

## **DEPARTMENT OF TRANSPORTATION**

### **Chair and Honorable Members of the Committee:**

Thank you for the opportunity to present the Department of Transportation's Fiscal Biennium 2013 – 2015 budget requests. Our testimony consists of:

- 1) Air Transportation Facilities and Services
- 2) Water Transportation Facilities and Services
- 3) Land Transportation Facilities and Services
- 4) Overall Program Support for Transportation

Each division has provided its mission statement, a narrative of the current economic condition and how it has affected the division's operations and requests, and finally the FB 2013 – 2015 operating & maintenance and capital improvement budget (Tables 1 – 20).

### **TRANSPORTATION FACILITIES AND SERVICES**

#### **I. MISSION STATEMENT**

The overall mission of the Department of Transportation is to provide a safe, efficient, accessible, and intermodal transportation system that ensures the mobility of people goods, and enhances and/or preserves economic prosperity and the quality of life.

#### **II. ECONOMIC & FISCAL CONDITIONS**

The State's economy is heavily reliant upon our ability to provide a highly efficient and technologically advanced transportation system. Although our revenue streams have been hindered by harsh economic conditions, we have persevered in moving forward with efforts to maintain and modernize our current infrastructure. Maintenance projects have been prioritized to best utilize the Department's limited resources. In the next biennium we will continue to execute Capital Improvement Projects (CIP) which are aligned with the Governor's New Day Initiatives. As these projects are supported by revenue bonds, they are not directly affected by unstable economic conditions which might affect maintenance operations. Nevertheless, our objective remains to ensure timely project delivery from initial project conception to construction completion. The Department realizes that through its various projects it is providing employment opportunities to the public-at-large, as well as reinvigorating the State's economy.

As the State's economy continues to recover from the latest recession, each division is recovering at varying rates. Revenues are constantly in flux and are dependent upon variables from numerous industries (e.g. tourism, oil, automobiles, etc.). Each division's requests reflect its current revenue stream.

### **III. FEDERAL FUNDS**

Each division manages a number of federal grants awarded by various federal agencies. Federal funds awarded to the divisions (Airports, Harbors and Highways) are used for both Operating & Maintenance and Capital Improvements. General Administration holds grants which are later distributed to sub-grantees. The majority of these funds are not at risk for sequestration should the federal “fiscal cliff” occur, and will not require general funds to supplement any loss.

### **IV. BUDGET REQUESTS**

For the first time in a number of years budget instructions provided by the Department of Budget & Finance have not restricted requests to Health and Safety purposes. As such, the Department has taken this opportunity to request replacement and/or additional personnel, equipment, and motor vehicles which are greatly needed to maintain operations.

Department of Transportation  
Department-Wide Budget Summary

Table 2

Fiscal Year 2013				
Act 106/12 Appropriation	Restriction	Emergency Appropriation	Total FY13	MOF
\$ 791,346,017.00			\$ 791,346,017.00	B
\$ 54,800,129.00			\$ 54,800,129.00	N
\$ -			\$ -	P
\$ 423,067.00			\$ 423,067.00	R
\$ 846,569,213.00	\$ -	\$ -	\$ 846,569,213.00	Total
Fiscal Year 2014				
Act 106/12 Appropriation	Reductions	Additions	Total FY14	MOF
\$ 791,346,017.00	\$ (363,460,312.00)	\$ 373,716,725.00	\$ 801,602,430.00	B
\$ 54,800,129.00	\$ (9,036,535.00)	\$ 4,474,142.00	\$ 50,237,736.00	N
\$ -		\$ 871,139.00	\$ 871,139.00	P
\$ 423,067.00			\$ 423,067.00	R
\$ 846,569,213.00	\$ (372,496,847.00)	\$ 379,062,006.00	\$ 853,134,372.00	Total
Fiscal Year 2015				
Act 106/12 Appropriation	Reductions	Additions	Total FY15	MOF
\$ 791,346,017.00	\$ (363,460,312.00)	\$ 407,068,683.00	\$ 834,954,388.00	B
\$ 54,800,129.00	\$ (9,186,535.00)	\$ 4,658,642.00	\$ 50,272,236.00	N
\$ -		\$ 871,139.00	\$ 871,139.00	P
\$ 423,067.00			\$ 423,067.00	R
\$ 846,569,213.00	\$ (372,646,847.00)	\$ 412,598,464.00	\$ 886,520,830.00	Total

**DEPARTMENT OF TRANSPORTATION  
AIRPORTS DIVISION**

**AIR TRANSPORTATION FACILITIES AND SERVICES**

**I. MISSION STATEMENT**

The mission of the Airports Division is to develop, manage and maintain a high quality statewide air transportation enterprise system and to provide the appropriate services with the spirit of aloha for Hawaii's residents and both domestic and international visitors.

**II. ECONOMIC & FISCAL CONDITIONS**

The statewide airports system consists of fifteen airports -- eleven serving both commercial and general aviation, and four small airports for general aviation only. Five primary airports -- Honolulu International Airport (HNL), Kahului Airport (OGG), Lihue Airport (LIH), Kona Airport at Keahole (KOA), and Hilo Airport (ITO) serve domestic overseas and international carriers. Six smaller airports serve primarily propeller-driven commercial and general aviation traffic. These are Kapalua, Lanai, Molokai, Hana, Kalaupapa, and Waimea/Kohala. Dillingham Field, Port Allen, Upolu, and Kalaeloa are general aviation airports.

Travel to and from Hawaii by air is essential. Travel industry generates the most significant sources of revenues for Hawaii's economy and tourism is a critical engine for determining Hawaii's economic well-being. Hawaii's airport system is a vital part of the tourism infrastructure, as it leaves the first and final impression of the traveling public-tourists and business travelers have of Hawaii.

**CURRENT TRENDS**

The state's economy is significantly dependent upon out-of-state visitors. For the first ten months of 2012, there has been a 9.5% increase in enplanements with strong growth in both domestic and international markets. In Fiscal Year 2012, the Honolulu International Airport had 59% of the System's overseas passengers, while Kahului Airport had 19%, followed by Kona Airport at Keahole with 9%, Lihue Airport with 8% and Hilo Airport with 4% (or a combined neighbor island total of 41%). During the months of August and September, 2012, a record of over 700,000 visitors each month was set, with an annual high of 7,982,000 visitor arrivals. The monthly projections for 2012 indicate a steady increase as compared to previous years. The estimated growth in enplanements and scheduled seats is 5% for FY 2013 with the growth rate in subsequent years conservatively estimated at 1.1% annually.

The growth in tourism and airport activity creates more of a demand for more construction and renovation to take place at our airport facilities. One of our primary

goals has been the support of the Governor’s New Day Work Projects in order to stimulate the economy by creating new jobs and improving our air transportation infrastructure to a world class facility. Our major capital improvement projects will begin in 2013 and include building of the Mauka Concourse at Honolulu International Airport, which will provide additional gates for a combination of wide body and narrow body aircraft. Initial phases of the project include the relocation of offices, parking lots, and cargo facilities along Elliott Street, and the subsequent widening of taxiways to accommodate wide body aircraft. Other primary projects include the building of consolidated car rental facilities (ConRac) at Honolulu and Kahului airports, and the reconstruction of the Kahului runway. The ability to construct these facilities is dependent upon the sale of bonds, whose repayment is dependent upon a high-rated (safe and protected) source of revenues such as the Customer Facility Charges that are generated through fees paid by rental car customers. Our New Day Work Projects: the Mauka Concourse, the Hawaiian Airlines Cargo and Maintenance Facility, the relocation of the Commuter Terminal, the construction of the Consolidated Car Rental Facilities (ConRac) at Honolulu and Kahului, are major investments that will further generate future revenues to support the growth of the statewide airport enterprise system.

REVENUES

Although the tourism forecast is moderately upbeat, our total revenues declined in 2012 primarily due to lower signatory airline revenues and interest income, which offsets the gain in DFS Group L.P. (Duty Free) and other concession income. The Department of Business, Economic Development and Tourism forecasts that the growth in visitor arrivals will be 9.4% in CY 2012 and 3.9% in CY 2013. The revenue forecast for the near future includes increases in visitor traffic, which primarily impacts non-aeronautical revenues. Airport expenses will grow in concert with New Day Work Project debt service, and increases in operating expenses.

TOTAL REVENUE PROJECTION (Airports Division) :

<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>
322,639,000	319,290,000	325,484,000	343,400,000	361,457,000

Hawaii’s airport system is an enterprise and by law must be a financially self-sustaining system. The revenues to operate, maintain, and further develop the facilities of the airports system relies on its self sustaining ability to generate revenues through user fees under fluctuating economic conditions. Airport finances can be viewed as supporting two spending streams: operations, and capital improvement projects. The revenue that supports operations comes largely from fees generated by the usage of the airport by airlines, concessions, and any other entity doing business at the airports including ground transportation companies, greeters, and delivery services. These revenues are based upon fees that are based upon percentage leases, or flat rate rents. Airline revenues account for approximately 48%, while non-airline sources account for about 52% of revenues.

Our three (3) largest concessions, Host International- our food and beverage concession, DFS Group L.P. our duty free retail and AMPCO our parking concession have shown a steady increase in revenues commensurate with our increase in both international and domestic passenger arrivals.

	<u>2010</u>	<u>2011</u>	<u>2012</u>
RENT A CAR	47,109,540.34	50,786,647.54	53,859,700.16
DUTY FREE	38,000,000.04	37,525,000.04	41,087,636.06
PARKING	19,033,117.05	18,852,911.73	19,516,327.99
RETAIL PRIME	7,706,169.26	8,883,913.88	10,706,232.40
RESTAURANTS	6,787,750.46	6,837,753.08	7,441,971.46

Host International and DFS Group L.P., are making large capital investments in their Hawaii facilities in response to increased demands and future projected growth. Their investments of \$45 million will not only generate revenues for the airports but it will send a positive message to the travelling public that we offer first rate food and beverages as well as retail items that reflect current and future trends. It moreover signifies a level of confidence in visitor arrivals and in HNL as a good place to conduct business.

The revenues that support capital improvements and major maintenance or upgrades come primarily from airports system revenue bonds (debt) issued by the Airports Division, federal grants, passenger facility charges (PFCs), customer facility charges (CFCs), and the Airports Division's revenues. A total of \$1.5 billion in improvements has been programmed for the airports ten year capital program. In addition, projects estimated at another \$129 million are in the planning and conceptual stage and \$550 million of consolidated rental car facility projects, financed by CFC funds or bonds. Grants are dependent upon the Federal Aviation Administration (FAA). Airports debt service is minimized by historically low interest rates, and proactive refinancing of older debt.

### **III. FEDERAL FUNDS**

The Airports Division does not anticipate any change to its Federal funding program since Airport Improvement Program grants and Discretionary grants are funded by the Airport and Airway Trust Fund which is not subject to Federal Sequestration.

However, it is important to note that the Airports Division has been working closely with the FAA's Airport District Office in Honolulu, Hawaii, to ensure that our airports are the recipients of Airports Improvement Plan funds. We have made great strides with the FAA, in Part 139 certifications, Airport Rescue and Firefighters program, taxiway and airfield repairs and improvements, and compliance issues.

The TSA has provided us with Other Transaction Account funds to:

- a. Reimburse the Airports system for the law enforcement officer stationed at all of our checkpoints as well as to reimburse us for the utility costs for their checkpoints and check baggage systems deployed at our airports;
- b. Construction and install Explosive Detection System in line baggage systems at Honolulu and Kahului airports that would separate the travelling public and the open lobby areas;
- c. Construction and install security Closed Circuit Televisions (CCTV) and enhanced security systems to prevent intrusion to protect the travelling public and our airports.

#### **IV. BUDGET REQUESTS**

O&M: Act 106/SLH2012 appropriated \$422,364,024 for FY13, which established our base for the biennium. Adjustments to debt service and special maintenance, in addition to restoring labor savings, increasing of personnel, routine maintenance, service contracts and equipment set our total requested budget for FY14 at \$421,674,881 and \$454,870,505 for FY15.

- **Staffing:** The Airports Division has proposed increases to the number of civil service positions at Oahu and Hawaii Districts as well as the General Administration. In general, these added positions will allow us to adhere to increasing health, environmental, safety and security requirements. It will also allow us to manage our properties, facilities, and concessions agreements in an efficient and timely manner. Individual airline carriers and concessionaires are making adjustments as the demand for air transportation increases. Routes that have been abandoned by carriers are quickly being picked up by existing Hawaii carriers or are being given serious consideration by other carriers indicating confidence in the strength of the Hawaii market. The food and beverage (Host International) and duty free retail (DFS Group L.P.) concessionaires are making large capital investments in their Hawaii facilities in response to increased demand and future projected growth. There is a need to attend to maximizing the earning power of concession agreements, spaces and properties. These trends require more involvement by existing staff who are at or near capacity.

The management of these facilities and agreements will not only lessen untimely and costly delays but more importantly, increase revenues to support our airport system. Finally, as we embark on our New Day Work Projects we must consider having sufficient staffing levels to support the development of a modern day airport system. Our stakeholders pay for and expect that these facilities and equipment are well maintained and in working order. This is the expectation of the travelling public and their first impression is their ever lasting impression of our airports.

- The Airports Administrator's position is the highest civil service position in the Airports Division and provides management of day to day operations which include over 1,200 civil service personnel stationed at our 15 airports in Hawaii with a biennium budget of over \$800 million. This position provides continuity through changes in administration, and allows more focused attention to operational issues statewide.
- Position count: 1,254.50 permanent FTE (Full-Time Equivalent) and 7 temporary FTE. Payroll Amount: \$75,050,986 in FY14 (*increase of 39 positions funded for six months only*) and \$76,071,900 in FY15 (*increase to account for full year funding of those 39 positions*).
- Other operating expenditures: FY14 \$340,590,394B/\$3,450,000N; FY15: \$371,860,404B/\$4,350,000N (*change from FY13 \$340,479,861 B/\$8,300,000N due to: adjustments to debt service and special maintenance, increases to routine maintenance and USDA bird strike hazard program, and reduction of special maintenance projects eligible for Federal funds. )*
- Equipment: FY14: \$1,894,501; FY15: \$1,899,201 (*increase from FY13 amount of \$1,879,201*)
- Debt Service: This non-discretionary expense or fixed cost must be maintained at \$147,030,427 for FY 14 and \$179,215,437 for FY 15.

CIP: As a project is developed the needs of the facility development are integrated from many sources including master plans, strategic and development plans, maintenance plans, annual airport visits by the engineering project assessment and development team, airport district staff, compliance requirements from other agencies such as the Federal Aviation Administration, the revenue bond consulting engineer's report, legislative requests and public requests.

The Airports Division maintains a master project list which is updated continuously as needs arise, and is ranked annually after the engineering project assessment and development team's airport visits for the biennium and supplemental budget requests. The master project list is first sorted into Capital Improvement Projects (CIP) and Operations and Maintenance Special Maintenance Projects (SMP). The CIP projects are then given a priority ranking based on the following factors: size and type of airport; type of need (safety/security, compliance, preservation of facility, functional improvement, capacity enhancement, revenue generation, studies, aesthetic and cultural improvements); financing considerations (included in financial plan or grant eligibility); status of environmental compliance; and project



implementation timing and risk. The SMP projects are given a priority ranking based on the critical nature of the need, the replacement cycle, and the project's timing in the six year SMP plan. Projects have then been chosen for inclusion into the biennium budget request.

Department of Transportation - Airports Division  
 Prioritized List of Functions

Table 1

Priority	Description of Function	Activities	Prog ID(s)	Statutory Reference
1	Operate and maintain airport terminal facilities and surrounding areas.	Operate and maintain airport facilities and surrounding areas such as the runways, taxiways and aprons.	TRN 102/BC	261-4-HRS
			TRN 104/BC	261-4-HRS
			TRN 111/BD	261-4-HRS
			TRN 114/BE	261-4-HRS
			TRN 118/BE	261-4-HRS
			TRN 131/BF	261-4-HRS
			TRN 133/BF	261-4-HRS
			TRN 135 BF	261-4-HRS
			TRN 141/BF	261-4-HRS
			TRN 143/BF	261-4-HRS
			TRN 151/BF	261-4-HRS
			TRN 161/BF	261-4-HRS
TRN 163/BF	261-4-HRS			
2	Provide administrative assistance to other programs within the division to operate and maintain airport	Provide administrative assistance to other programs within the division for the operation and maintenance of the State's system of public airports.	TRN 195/BB	261-4-HRS

Department of Transportation  
Airports Division Budget Summary

Table 2

Fiscal Year 2013				
Act 106/12 Appropriation	Restriction	Emergency Appropriation	Total FY13	MOF
\$ 414,064,024.00			\$ 414,064,024.00	B
\$ 8,300,000.00			\$ 8,300,000.00	N
			\$ -	
\$ 422,364,024.00	\$ -	\$ -	\$ 422,364,024.00	Total
Fiscal Year 2014				
Act 106/12 Appropriation	Reductions	Additions	Total FY14	MOF
\$ 414,064,024.00	\$ (171,058,459.00)	\$ 175,219,316.00	\$ 418,224,881.00	B
\$ 8,300,000.00	\$ (8,000,000.00)	\$ 3,150,000.00	\$ 3,450,000.00	N
			\$ -	
\$ 422,364,024.00	\$ (179,058,459.00)	\$ 178,369,316.00	\$ 421,674,881.00	Total
Fiscal Year 2015				
Act 106/12 Appropriation	Reductions	Additions	Total FY15	MOF
\$ 414,064,024.00	\$ (171,058,459.00)	\$ 207,514,940.00	\$ 450,520,505.00	B
\$ 8,300,000.00	\$ (8,150,000.00)	\$ 4,200,000.00	\$ 4,350,000.00	N
			\$ -	
\$ 422,364,024.00	\$ (179,208,459.00)	\$ 211,714,940.00	\$ 454,870,505.00	Total

Department of Transportation - Airports Division  
Funding by Program ID

Table 3

Prog ID	Program Title	MOF	As budgeted in Act 106/12 (FY13)			Governor's Submittal (FY14)				Governor's Submittal (FY15)			
			Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Percent Change of \$\$\$\$	Pos (P)	Pos (T)	\$\$\$	Percent Change of \$\$\$\$
TRN 102/BC	Honolulu International Airport	B	586.50	6.00	\$ 132,369,942	618.50	6.00	\$ 137,870,921	104.2%	618.50	6.00	\$ 138,626,074	104.7%
TRN 102/BC	Honolulu International Airport	N	-	-	\$ 1,000,000	-	-	\$ -	-100.0%	-	-	\$ -	-100.0%
TRN 104/BC	General Aviation	B	30.00	-	\$ 5,840,748	30.00	-	\$ 5,946,642	101.8%	30.00	-	\$ 6,546,642	112.1%
TRN 104/BC	General Aviation	N	-	-	\$ -	-	-	\$ 3,000,000	100.0%	-	-	\$ 4,200,000	100.0%
TRN 111/BD	Hilo International Airport	B	82.00	-	\$ 13,245,952	82.00	-	\$ 14,884,419	112.4%	82.00	-	\$ 14,534,419	109.7%
TRN 111/BD	Hilo International Airport	N	-	-	\$ 1,000,000	-	-	\$ -	-100.0%	-	-	\$ -	-100.0%
TRN 114/BE	Kona International Airport @Keahole	B	85.00	-	\$ 15,327,878	86.00	-	\$ 18,308,869	119.4%	86.00	-	\$ 17,458,472	113.9%
TRN 114/BE	Kona International Airport @Keahole	N	-	-	\$ 1,000,000	-	-	\$ -	-100.0%	-	-	\$ -	-100.0%
TRN 116/BE	Waimea-Kohala Airport	B	6.00	-	\$ 859,757	6.00	-	\$ 992,167	115.4%	6.00	-	\$ 1,117,167	129.9%
TRN 116/BE	Waimea-Kohala Airport	N	-	-	\$ 500,000	-	-	\$ -	-100.0%	-	-	\$ -	-100.0%
TRN 118/BE	Upolu Airport	B	-	-	\$ 239,500	-	-	\$ 374,500	156.4%	-	-	\$ 319,500	133.4%
TRN 118/BE	Upolu Airport	N	-	-	\$ 500,000	-	-	\$ 300,000	60.0%	-	-	\$ 150,000	30.0%
TRN 131/BF	Kahului Airport	B	162.00	-	\$ 23,845,871	162.00	-	\$ 24,401,111	102.3%	162.00	-	\$ 23,526,111	98.7%
TRN 131/BF	Kahului Airport	N	-	-	\$ 1,000,000	-	-	\$ -	-100.0%	-	-	\$ -	-100.0%
TRN 133/BF	Hana Airport	B	9.00	-	\$ 694,441	9.00	-	\$ 946,912	136.4%	9.00	-	\$ 596,912	86.0%
TRN 135/BF	Kapalua Airport	B	11.00	-	\$ 1,819,016	11.00	-	\$ 1,671,340	91.9%	11.00	-	\$ 1,971,340	108.4%
TRN 141/BF	Molokai Airport	B	13.00	-	\$ 2,226,735	13.00	-	\$ 2,419,835	108.7%	13.00	-	\$ 2,744,835	123.3%
TRN 141/BF	Molokai Airport	N	-	-	\$ 1,000,000	-	-	\$ -	-100.0%	-	-	\$ -	-100.0%
TRN 143/BF	Kalaupapa Airport	B	9.00	-	\$ 727,784	9.00	-	\$ 630,691	86.7%	9.00	-	\$ 630,691	86.7%
TRN 151/BF	Lanai Airport	B	10.00	-	\$ 2,435,765	10.00	-	\$ 1,960,713	80.5%	10.00	-	\$ 2,310,713	94.9%
TRN 151/BF	Lanai Airport	N	-	-	\$ 1,000,000	-	-	\$ -	-100.0%	-	-	\$ -	-100.0%
TRN 161/BF	Lihue Airport	B	101.00	-	\$ 16,568,979	101.00	-	\$ 17,161,779	103.6%	101.00	-	\$ 17,121,779	103.3%
TRN 161/BF	Lihue Airport	N	-	-	\$ 1,000,000	-	-	\$ -	-100.0%	-	-	\$ -	-100.0%
TRN 163/BF	Port Allen Airport	B	-	-	\$ 26,841	-	-	\$ 51,841	193.1%	-	-	\$ 1,841	6.9%
TRN 163/BF	Port Allen Airport	N	-	-	\$ -	-	-	\$ 150,000	100.0%	-	-	\$ -	0.0%
TRN 195/BB	Airports Administration	B	111.00	1.00	\$ 197,834,815	117.00	1.00	\$ 190,603,141	96.3%	117.00	1.00	\$ 223,014,009	112.7%
TRN 195/BB	Airports Administration	N	-	-	\$ 300,000	-	-	\$ -	-100.0%	-	-	\$ -	-100.0%
	Airports Division Totals		1,215.50	7.00	\$ 422,364,024	1,254.50	7.00	\$ 421,674,881		1,254.50	7.00	\$ 454,870,505	





Prog ID	Description	MOF	Initial Department Request						Budget and Finance Recommendations						Governor's Decisions					
			FY14			FY15			FY14			FY15			FY14			FY15		
			Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$
TRN102/BC	Special Maintenance	N			\$ (1,000,000)			\$ (1,000,000)			\$ (1,000,000)			\$ (1,000,000)			\$ (1,000,000)			\$ (1,000,000)
TRN104/BC	Special Maintenance	B			\$ 500,000			\$ 1,100,000			\$ 500,000			\$ 1,100,000			\$ 500,000			\$ 1,100,000
TRN104/BC	Special Maintenance	N			\$ 3,000,000			\$ 4,200,000			\$ 3,000,000			\$ 4,200,000			\$ 3,000,000			\$ 4,200,000
TRN111/BD	Special Maintenance	B			\$ 2,100,000			\$ 1,750,000			\$ 2,100,000			\$ 1,750,000			\$ 2,100,000			\$ 1,750,000
TRN111/BD	Special Maintenance	N			\$ (1,000,000)			\$ (1,000,000)			\$ (1,000,000)			\$ (1,000,000)			\$ (1,000,000)			\$ (1,000,000)
TRN114/BE	Special Maintenance	B			\$ 3,925,000			\$ 3,050,000			\$ 3,925,000			\$ 3,050,000			\$ 3,925,000			\$ 3,050,000
TRN114/BE	Special Maintenance	N			\$ (1,000,000)			\$ (1,000,000)			\$ (1,000,000)			\$ (1,000,000)			\$ (1,000,000)			\$ (1,000,000)
TRN116/BE	Special Maintenance	B			\$ 375,000			\$ 500,000			\$ 375,000			\$ 500,000			\$ 375,000			\$ 500,000
TRN116/BE	Special Maintenance	N			\$ (500,000)			\$ (500,000)			\$ (500,000)			\$ (500,000)			\$ (500,000)			\$ (500,000)
TRN118/BE	Special Maintenance	B			\$ 325,000			\$ 250,000			\$ 325,000			\$ 250,000			\$ 325,000			\$ 250,000
TRN118/BE	Special Maintenance	N			\$ (200,000)			\$ (350,000)			\$ (200,000)			\$ (350,000)			\$ (200,000)			\$ (350,000)
TRN131/BF	Special Maintenance	B			\$ 2,125,000			\$ 1,250,000			\$ 2,125,000			\$ 1,250,000			\$ 2,125,000			\$ 1,250,000
TRN131/BF	Special Maintenance	N			\$ (1,000,000)			\$ (1,000,000)			\$ (1,000,000)			\$ (1,000,000)			\$ (1,000,000)			\$ (1,000,000)
TRN133/BF	Special Maintenance	B			\$ 350,000			\$ -			\$ 350,000			\$ -			\$ 350,000			\$ -
TRN135/BF	Special Maintenance	B			\$ 200,000			\$ 500,000			\$ 200,000			\$ 500,000			\$ 200,000			\$ 500,000
TRN141/BF	Special Maintenance	B			\$ 425,000			\$ 750,000			\$ 425,000			\$ 750,000			\$ 425,000			\$ 750,000
TRN141/BF	Special Maintenance	N			\$ (1,000,000)			\$ (1,000,000)			\$ (1,000,000)			\$ (1,000,000)			\$ (1,000,000)			\$ (1,000,000)
TRN151/BF	Special Maintenance	B			\$ 250,000			\$ 600,000			\$ 250,000			\$ 600,000			\$ 250,000			\$ 600,000
TRN151/BF	Special Maintenance	N			\$ (1,000,000)			\$ (1,000,000)			\$ (1,000,000)			\$ (1,000,000)			\$ (1,000,000)			\$ (1,000,000)
TRN161/BG	Special Maintenance	B			\$ 1,250,000			\$ 1,250,000			\$ 1,250,000			\$ 1,250,000			\$ 1,250,000			\$ 1,250,000
TRN161/BG	Special Maintenance	N			\$ (1,000,000)			\$ (1,000,000)			\$ (1,000,000)			\$ (1,000,000)			\$ (1,000,000)			\$ (1,000,000)
TRN163/BG	Special Maintenance	B			\$ 50,000			\$ -			\$ 50,000			\$ -			\$ 50,000			\$ -
TRN163/BG	Special Maintenance	N			\$ 150,000			\$ -			\$ 150,000			\$ -			\$ 150,000			\$ -

Department of Transportation - Airports Division  
Proposed FY14 and FY15 Reductions

Table 5

Prog ID	Description of Reduction	Impact of Reduction	MOF	FY14			FY15			Carry-over? (Y/N)
				Pos (P)	Pos (T)	\$\$\$\$	Pos (P)	Pos (T)	\$\$\$\$	
TRN102/BC	Special Maintenance	None. Reduction of special maintenance funds is based on planned projects' eligibility for Federal funds.	N			\$ (1,000,000)			\$ (1,000,000)	N
TRN111/BD	Special Maintenance		N			\$ (1,000,000)			\$ (1,000,000)	N
TRN114/BE	Special Maintenance		N			\$ (1,000,000)			\$ (1,000,000)	N
TRN116/BE	Special Maintenance		N			\$ (500,000)			\$ (500,000)	N
TRN118/BE	Special Maintenance		N			\$ (200,000)			\$ (350,000)	N
TRN131/BF	Special Maintenance		N			\$ (1,000,000)			\$ (1,000,000)	N
TRN141/BF	Special Maintenance		N			\$ (1,000,000)			\$ (1,000,000)	N
TRN151/BF	Special Maintenance		N			\$ (1,000,000)			\$ (1,000,000)	N
TRN161/BG	Special Maintenance	N			\$ (1,000,000)			\$ (1,000,000)	N	
TRN195/BB	Abolish Acct.Clerk II (#39785)	None.	B	(1.00)		\$ (36,459)	(1.00)		\$ (36,459)	N



Department of Transportation -Airports Division  
Proposed FY14 and FY15 Additions

Table 6

Prog ID	Request Category	Prog ID Priority	Dept-Wide Priority	Description of Addition	Explanation	MOF	FY14			FY15		
							Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$
TRN195/BB	FE	1		Debt Service - Revenue Bond	Payment of principal and interest of bonds.	B			\$ 99,260,174			\$ 121,445,184
TRN195/BB	FE	2		Debt Service - CFC Revenue Bond		B			\$ 20,000,000			\$ 30,000,000
TRN195/BB	FE	3		Debt Service - CFC EB-5		B			\$ 900,000			\$ 900,000
TRN195/BB	FE	4		Debt Service - ESCO		B			\$ 26,870,253			\$ 26,870,253
TRN102/BC	AR	1		Add'l Landside positions - Janitors	To provide cleaning & polishing of facilities due to increased usage.	B	32.00		\$ 755,153	32.00		\$ 1,510,306
TRN102/BC	AR	2		Special Maintenance	Aging infrastructure & systems require additional repairs & maintenance.	B			\$ 10,000,000			\$ 10,000,000
TRN104/BC	AR	1		Special Maintenance	Aging infrastructure & systems require additional repairs & maintenance.	B			\$ 500,000			\$ 1,100,000
TRN111/BD	AR	1		Add'l routine R&M funds	Due to increase in maintenance contracts.	B			\$ 353,430			\$ 353,430
TRN111/BD	AR	2		Special Maintenance	Aging infrastructure & systems require additional repairs & maintenance.	B			\$ 2,100,000			\$ 1,750,000
TRN114/BE	AR	1		Janitor Supervisor I position	To improve staff management thus resulting in better facility maintenance.	B	1.00		\$ 27,503	1.00		\$ 52,106
TRN114/BE	AR	2		Increase to routine maintenance	Due to increase in maintenance contracts.	B			\$ 442,916			\$ 442,916
TRN114/BE	AR	3		Special Maintenance	Aging infrastructure & systems require additional repairs & maintenance.	B			\$ 3,925,000			\$ 3,050,000
TRN116/BE	AR	1		Special Maintenance	Aging infrastructure & systems require additional repairs & maintenance.	B			\$ 375,000			\$ 500,000
TRN118/BE	AR	1		Additional Industrial Mower	To provide added support to maintain 93 acres of grassy areas of the airport.	B			\$ -			\$ 20,000
TRN118/BE	AR	2		Special Maintenance	Aging infrastructure & systems require additional repairs & maintenance.	B			\$ 325,000			\$ 250,000
TRN131/BF	AR	1		Special Maintenance	Aging infrastructure & systems require additional repairs & maintenance.	B			\$ 2,125,000			\$ 1,250,000
TRN133/BF	AR	1		Special Maintenance	Aging infrastructure & systems require additional repairs & maintenance.	B			\$ 350,000			\$ -

Department of Transportation -Airports Division  
Proposed FY14 and FY15 Additions

Table 6

Prog ID	Request Category	Prog ID Priority	Dept-Wide Priority	Description of Addition	Explanation	MOF	FY14			FY15		
							Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$
TRN135/BF	AR	1		Add'l taxiway routine maintenance	Due to increase in maintenance contracts.	B			\$ 30,000			\$ 30,000
TRN135/BF	HS	2		Add'l USDA bird strike prgm	Increased costs of program to prevent bird strikes at airport.	B			\$ 144,705			\$ 144,705
TRN135/BF	AR	3		Special Maintenance	Aging infrastructure & systems require additional repairs & maintenance.	B			\$ 200,000			\$ 500,000
TRN141/BF	AR	1		Add'l R&M grounds routine	Due to increase in maintenance contracts.	B			\$ 24,000			\$ 24,000
TRN141/BF	HS	2		Add'l USDA bird strike prgm	Increased costs of program to prevent bird strikes at airport.	B			\$ 183,706			\$ 183,706
TRN141/BF	AR	3		Special Maintenance	Aging infrastructure & systems require additional repairs & maintenance.	B			\$ 425,000			\$ 750,000
TRN143/BF	AR	1		Add'l routine maintenance	Due to increase in maintenance contracts.	B			\$ 60,000			\$ 60,000
TRN151/BF	AR	4		Add'l routine maintenance (5822)	Due to increase in maintenance contracts.	B			\$ 13,149			\$ 13,149
TRN151/BF	AR	3		Add'l routine maintenance (5812)	Due to increase in maintenance contracts.	B			\$ 15,200			\$ 15,200
TRN151/BF	AR	2		Add'l routine maintenance (5832)	Due to increase in maintenance contracts.	B			\$ 40,000			\$ 40,000
TRN151/BF	HS	1		Add'l USDA bird strike prgm	Increased costs of program to prevent bird strikes at airport.	B			\$ 60,000			\$ 60,000
TRN151/BF	AR	5		Special Maintenance	Aging infrastructure & systems require additional repairs & maintenance.	B			\$ 250,000			\$ 600,000
TRN161/BG	AR	2		Add'l routine maintenance (5861)	Due to increase in maintenance contracts.	B			\$ 60,000			\$ 20,000
TRN161/BG	HS	1		Translocation of Nene geese	Ongoing removal of flock to prevent bird strikes to aircraft.	B			\$ 800,000			\$ 800,000
TRN161/BG	AR	3		Special Maintenance	Aging infrastructure & systems require additional repairs & maintenance.	B			\$ 1,250,000			\$ 1,250,000
TRN163/BG	AR	1		Special Maintenance	Aging infrastructure & systems require additional repairs & maintenance.	B			\$ 50,000			\$ -
TRN195/BB	AR	7		Add'l positions for AIR-PM	To provide district coverage of all real estate & business activities at the airports.	B	5.00		\$ 156,861	5.00		\$ 299,221

Department of Transportation -Airports Division  
Proposed FY14 and FY15 Additions

Table 6

Prog ID	Request Category	Prog ID Priority	Dept-Wide Priority	Description of Addition	Explanation	MOF	FY14			FY15		
							Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$
TRN195/BB	AR	6		Add'l IT Spec IV	For Infrastructure Support Section responsible for communications networks throughout airport system.	B	1.00		\$ 37,468	1.00		\$ 64,736
TRN195/BB	O	5		Establish Airport Administrator psn	To bring the division in-line with rest of Department.	B	1.00		\$ 57,731	1.00		\$ 115,461
TRN195/BB	AR	8		Laptop for EOC	For Division Emergency Operations Command to monitor news, gather & send information, etc.; also portable for neighbor island travel/inspection.	B			\$ 1,500			\$ -
TRN104/BC	AR	1		Special Maintenance	Aging infrastructure & systems require additional repairs & maintenance.	N			\$ 3,000,000			\$ 4,200,000
TRN163/BG	AR	1		Special Maintenance	Aging infrastructure & systems require additional repairs & maintenance.	N			\$ 150,000			\$ -

Department of Transportation - Airports Division  
 Current Year (FY13) Restrictions

Table 7

<u>Prog ID</u>	<u>MOF</u>	<u>Restriction \$\$\$</u>	<u>Percent of Act 106/12 Appropriation</u>	<u>Impact</u>
		None.		

Department of Transportation - Airports Division  
 Emergency Appropriation Requests

Table 8

<u>Prog ID</u>	<u>Description of Request</u>	<u>Explanation of Request</u>	<u>MOF</u>	<u>Pos (P)</u> <u>FY13</u>	<u>Pos (T)</u> <u>FY13</u>	<u>\$\$\$ FY13</u>
	None.					

Department of Transportation - Airports Division  
Expenditures Exceeding Appropriation Ceilings

Table 9

<u>Prog ID</u>	<u>MOF</u>	<u>Date</u>	<u>Appropriation Ceiling</u>	<u>Amount Exceeding Appropriation</u>	<u>Increase Percent</u>	<u>Reason for Exceeding Ceiling</u>	<u>Recurring (Y/N)</u>	<u>GF Impact (Y/N)</u>
TRN 102	N	1/26/2012	\$ 1,000,000	\$ 1,000,000	100.0%	This grant will financially assist the DOT-A in meeting Part 139 regulations at Honolulu International Airport. The airlines, passengers, and the DOT-A will benefit from this project as a whole.	N	N
TRN 104	N	3/3/2012	\$ 789,655	\$ 789,655	100.0%	This grant will financially assist the DOT-A in designing improvements to Hangar 110 and airfield improvements such as paving, lighting, and herbicide treatments to the airfield at Kalaeloa Airport. The airlines, passengers, and the DOT-A will benefit from this project as a whole.	N	N
TRN 114	N	4/11/2012	\$ 1,916,555	\$ 1,916,555	100.0%	This grant will financially assist the DOT-A in correcting Part 139 violations and will include pavement marking and striping as well as runway and taxiway paving at Kona International Airport at Keahole. The airlines, passengers, and the DOT-A will benefit from this project as a whole.	N	N
TRN 102	N	5/21/2012	\$ 13,842,837	\$ 13,842,837	100.0%	This grant will financially assist the DOT-A in meeting Part 139 regulations at Honolulu International Airport. The airlines, passengers, and the DOT-A will benefit from this project as a whole.	N	N
TRN 133	N	5/30/2012	\$ 1,035,000	\$ 1,035,000	100.0%	This grant will financially assist the DOT-A in replacing the existing lighting system for the runway, taxiway, and apron at Hana Airport. The airlines, passengers, and the DOT-A will benefit from this project as a whole.	N	N

Department of Transportation - Airports Division  
Expenditures Exceeding Appropriation Ceilings

Table 9

<u>Prog ID</u>	<u>MOF</u>	<u>Date</u>	<u>Appropriation Ceiling</u>	<u>Amount Exceeding Appropriation</u>	<u>Increase Percent</u>	<u>Reason for Exceeding Ceiling</u>	<u>Recurring (Y/N)</u>	<u>GF Impact (Y/N)</u>
TRN 163	N	9/17/2012	\$ 136,800	\$ 136,800	100.0%	This grant will financially assist the DOT-A in preparing a wildlife hazard assessment and wildlife hazard management plan. These plans will assist the DOT-A to understand the nature of wildlife within the vicinity of the airport and develop measures to mitigate the risk of wildlife strikes on aircraft at Port Allen Airport. The airlines, passengers, and the DOT-A will benefit from this project as a whole.	N	N
TRN 131	N	11/9/2012	\$ 433,157	\$ 433,157	100.0%	This grant will fund the design of a replacement inline system at Kahului Airport. The airlines, passengers, and the DOT-A will benefit from this project as a whole.	N	N

Department of Transportation - Airports Division  
 Intradepartmental Transfer of Funds

Table 10

<u>Anticipated or Actual Date of Transfer</u>	<u>MOF</u>	<u>Amount of Transfer</u>	<u>From Prog ID</u>	<u>Percent of Imparting Program ID Appropriation</u>	<u>To Prog ID</u>	<u>Percent of Receiving Program ID Appropriation</u>	<u>Reason for Transfer</u>	<u>Recurring (Y/N)</u>
		None.						



Department of Transportation - Airports Division  
Active Federal Awards

Table 11

<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D	TRN111	3-15-0004-32	20.106	UPDATE NOISE EXPOSURE MAPS-PHASE I	Dept. of Transportation	70,910	70,910	S-06-290-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chang@hawaii.gov">jeff.chang@hawaii.gov</a>
D	TRN111	3-15-0004-33	20.106	UPDATE NOISE EXPOSURE MAPS-PHASE II	Dept. of Transportation	79,090	79,090	S-06-290-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chang@hawaii.gov">jeff.chang@hawaii.gov</a>
D	TRN102	3-15-0005-98	20.106	IMPROVE TERMINAL BUILDING (STERILE CORRIDOR) - PHASE III	Dept. of Transportation	11,835,001	11,835,001	S-02-274-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chang@hawaii.gov">jeff.chang@hawaii.gov</a>
D	TRN131	3-15-0006-47	20.106	UPGRADE RUNWAY LIGHTING SYSTEM- PHASE II	Dept. of Transportation	550,500	550,500	S-10-221-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chang@hawaii.gov">jeff.chang@hawaii.gov</a>
D	TRN131	3-15-0006-48	20.106	IMPROVE TERMINAL BUILDING (UPGRADE ACCESS CONTROL & CCTV SYSTEMS)	Dept. of Transportation	1,142,025	1,142,025	S-08-273-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chang@hawaii.gov">jeff.chang@hawaii.gov</a>

Department of Transportation - Airports Division  
Active Federal Awards

Table 11

<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D	TRN114	3-15-0008-32	20.106	CONDUCT AN ENVIRONMENTAL ASSESSMENT ON THE 2009 KONA MASTER PLAN	Dept. of Transportation	1,500,000	1,500,000	S-08-275-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chang@hawaii.gov">jeff.chang@hawaii.gov</a>
D	TRN141	3-15-0011-15	20.106	CONSTRUCT AIRCRAFT RESCUE AND FIRE FIGHTING BUILDING	Dept. of Transportation	5,325,000	5,325,000	S-07-274-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chang@hawaii.gov">jeff.chang@hawaii.gov</a>
D	TRN161	3-15-0013-41	20.106	IMPROVE TERMINAL BUILDING (UPGRADE ACCESS CONTROL AND CCTV SYSTEMS)	Dept. of Transportation	793,250	793,250	S-08-274-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chang@hawaii.gov">jeff.chang@hawaii.gov</a>
D	TRN195	3-15-0000-04	20.106	STATEWIDE SYSTEM PLANNING STUDY (UPDATE AIRPORT LAYOUT PLANS FOR ITO, HNM, HDH, LUP, JRF, LNY, MKK, PAK, UPP, & MUE)	Dept. of Transportation	1,500,000	1,500,000	S-09-283-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chang@hawaii.gov">jeff.chang@hawaii.gov</a>

Department of Transportation - Airports Division  
Active Federal Awards

Table 11

<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D	TRN111	3-15-0004-36	20.106	NOISE MITIGATION MEASURES FOR RESIDENCES WITHIN 65- 69 DNL - PHASE II (DESIGN ONLY)	Dept. of Transportation	500,000	500,000	S-08-272-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chan&lt;br/&gt;g@hawai&lt;br/&gt;i.gov">jeff.chan g@hawai i.gov</a>
D	TRN111	3-15-0004-38	20.106	REHABILITAT E RUNWAY 03/21 THRESHOLDS AND TAXIWAYS E AND G, INCLUDING MARKING AND SIGNAGE	Dept. of Transportation	3,009,367	3,009,367	S-06-289-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chan&lt;br/&gt;g@hawai&lt;br/&gt;i.gov">jeff.chan g@hawai i.gov</a>
D	TRN102	3-15-0005-100	20.106	REHABILITAT E RUNWAY 04L/22R AND TAXIWAY RA	Dept. of Transportation	6,602,136	6,602,136	S-09-161-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chan&lt;br/&gt;g@hawai&lt;br/&gt;i.gov">jeff.chan g@hawai i.gov</a>
D	TRN151	3-15-0012-12	20.106	CONSTRUCT AN AIRCRAFT RESCUE AND FIRE FIGHTING (ARFF) BUILDING	Dept. of Transportation	6,465,394	6,465,394	S-09-280-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chan&lt;br/&gt;g@hawai&lt;br/&gt;i.gov">jeff.chan g@hawai i.gov</a>

Department of Transportation - Airports Division  
Active Federal Awards

Table 11

<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D	TRN133	3-15-0001-07	20.106	IMPROVE TERMINAL BUILDING (DESIGN ONLY)	Dept. of Transportation	150,000	150,000	S-12-208-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chang@hawaii.gov">jeff.chang@hawaii.gov</a>
D	TRN133	3-15-0001-08	20.106	CONDUCT WILDLIFE HAZARD ASSESSMENT S	Dept. of Transportation	139,896	139,896	S-12-208-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chang@hawaii.gov">jeff.chang@hawaii.gov</a>
D	TRN111	3-15-0004-39	20.106	REHABILITAT E RUNWAY 03/21 - PHASE I (DESIGN ONLY)	Dept. of Transportation	570,000	570,000	S-10-280-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chang@hawaii.gov">jeff.chang@hawaii.gov</a>
D	TRN111	3-15-0004-40	20.106	REHABILITAT E APRON AND TAXIWAYS INCLUDED MARKING, LIGHTING, AND SIGNAGE - PHASE I (DESIGN ONLY)	Dept. of Transportation	190,000	190,000	S-10-283-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chang@hawaii.gov">jeff.chang@hawaii.gov</a>

Department of Transportation - Airports Division  
Active Federal Awards

Table 11

<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D	TRN111	3-15-0004-41	20.106	REHABILITATE APRON AND TAXIWAYS INCLUDED MARKING, LIGHTING, AND SIGNAGE - PHASE II	Dept. of Transportation	2,195,743	2,195,743	S-10-282-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chang@hawaii.gov">jeff.chang@hawaii.gov</a>
D	TRN111	3-15-0004-42	20.106	REHABILITATE RUNWAY 03/21 - PHASE II	Dept. of Transportation	10,615,395	10,615,395	S-10-281-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chang@hawaii.gov">jeff.chang@hawaii.gov</a>
D	TRN102	3-15-0005-101	20.106	REHABILITATE TAXIWAY RA (CONSTRUCTION MANAGEMENT SERVICES)	Dept. of Transportation	240,000	240,000	S-09-161-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chang@hawaii.gov">jeff.chang@hawaii.gov</a>
D	TRN102	3-15-0005-102	20.106	REHABILITATE RUNWAY 26L (DESIGN ONLY)	Dept. of Transportation	802,000	802,000	S-09-191-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chang@hawaii.gov">jeff.chang@hawaii.gov</a>
D	TRN102	3-15-0005-103	20.106	IMPROVE RUNWAY SAFETY AREA (RUNWAY 22 CULVERT - DESIGN ONLY)	Dept. of Transportation	1,250,000	1,250,000	S-10-283-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chang@hawaii.gov">jeff.chang@hawaii.gov</a>

Department of Transportation - Airports Division  
Active Federal Awards

Table 11

<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D	TRN102	3-15-0005-104	20.106	REHABILITATE RUNWAY 4R (DESIGN ONLY)	Dept. of Transportation	1,000,000	1,000,000	S-09-191-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chang@hawaii.gov">jeff.chang@hawaii.gov</a>
D	TRN102	3-15-0005-105	20.106	ACQUIRE ONE (1) FRICTION MEASURING EQUIPMENT WITH TOW VEHICLE	Dept. of Transportation	99,375	99,375	S-12-220-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chang@hawaii.gov">jeff.chang@hawaii.gov</a>
D	TRN102	3-15-0005-106	20.106	REHABILITATE RUNWAYS 8L AND 4L LIGHTING - DESIGN ONLY	Dept. of Transportation	275,000	275,000	S-09-288-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chang@hawaii.gov">jeff.chang@hawaii.gov</a>
D	TRN102	3-15-0005-107	20.106	IMPROVE TERMINAL BUILDING (REPAIR CENTRAL CONCOURSE ROOF) - PHASE II	Dept. of Transportation	821,025	821,025	S-12-220-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chang@hawaii.gov">jeff.chang@hawaii.gov</a>
D	TRN114	3-15-0008-33	20.106	ACQUIRE ONE (1) FRICTION MEASURING EQUIPMENT WITH TOW VEHICLE	Dept. of Transportation	117,640	117,640	S-12-228-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chang@hawaii.gov">jeff.chang@hawaii.gov</a>

Department of Transportation - Airports Division  
Active Federal Awards

Table 11

<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D	TRN114	3-15-0008-34	20.106	IMPROVE TERMINAL BUILDING (SOUTH TERMINAL BAGGAGE CLAIM AREA IMPROVEME NTS)	Dept. of Transportation	2,136,844	2,136,844	S-09-192-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chang@hawaii.gov">jeff.chang@hawaii.gov</a>
D	TRN114	3-15-0008-35	20.106	REHABILITAT E RUNWAY 17/35 INCLUDING MARKING	Dept. of Transportation	2,276,385	2,276,385	S-11-228-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chang@hawaii.gov">jeff.chang@hawaii.gov</a>
D	TRN143	3-15-0009-06	20.106	ACQUIRE ONE (1) AIRCRAFT PASSENGER ASSISTANCE LIFT DEVICE	Dept. of Transportation	77,870	77,870	S-12-209-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chang@hawaii.gov">jeff.chang@hawaii.gov</a>
D	TRN143	3-15-0009-07	20.106	IMPROVE TERMINAL BUILDING (DESIGN ONLY)	Dept. of Transportation	150,000	150,000	S-12-209-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chang@hawaii.gov">jeff.chang@hawaii.gov</a>
D	TRN116	3-15-0010-07	20.106	CONDUCT WILDLIFE HAZARD ASSESSMENT S	Dept. of Transportation	134,572	134,572	S-12-245-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chang@hawaii.gov">jeff.chang@hawaii.gov</a>

Department of Transportation - Airports Division  
Active Federal Awards

Table 11

<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D	TRN141	3-15-0011-16	20.106	IMPROVE AIRPORT DRAINAGE (INSTALL BOX CULVERT- DESIGN ONLY) - PHASE I	Dept. of Transportation	76,000	76,000	S-10-283-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chang@hawaii.gov">jeff.chang@hawaii.gov</a>
D	TRN141	3-15-0011-17	20.106	REHABILITAT E TAXIWAYS INCLUDING SIGNAGE AND MARKING	Dept. of Transportation	5,353,165	5,353,165	S-08-277-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chang@hawaii.gov">jeff.chang@hawaii.gov</a>
D	TRN151	3-15-0012-14	20.106	IMPROVE RUNWAY SAFETY AREA - PHASE I (DESIGN ONLY)	Dept. of Transportation	950,000	950,000	S-10-283-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chang@hawaii.gov">jeff.chang@hawaii.gov</a>
D	TRN161	3-15-0013-42	20.106	UPGRADE AIRFIELD GUIDANCE SIGNS AND MARKINGS	Dept. of Transportation	934,800	934,800	S-11-224-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chang@hawaii.gov">jeff.chang@hawaii.gov</a>
D	TRN161	3-15-0013-43	20.106	IMPROVE AIRPORT DRAINAGE (RELOCATE DRAINAGE SWALE)	Dept. of Transportation	226,480	226,480	S-10-282-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chang@hawaii.gov">jeff.chang@hawaii.gov</a>



Department of Transportation - Airports Division  
Active Federal Awards

Table 11

<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D	TRN104	3-15-0014-12	20.106	REHABILITAT E BUILDING (HANGAR 110) - DESIGN ONLY	Dept. of Transportation	789,655	789,655	S-12-212-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chan&lt;br/&gt;g@hawai&lt;br/&gt;i.gov">jeff.chan g@hawai i.gov</a>
D	TRN133	3-15-0001-09	20.106	REHABILITAT E RUNWAY 08/26 LIGHTING; REHABILITAT E TAXIWAY LIGHTING	Dept. of Transportation	816,300	816,300	S-12-208-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chan&lt;br/&gt;g@hawai&lt;br/&gt;i.gov">jeff.chan g@hawai i.gov</a>
D	TRN163	3-15-0002-07	20.106	CONDUCT WILDLIFE HAZARD ASSESSMENT S	Dept. of Transportation	150,000	150,000	not assigned	N	Jeff Chang	838-8835	<a href="mailto:jeff.chan&lt;br/&gt;g@hawai&lt;br/&gt;i.gov">jeff.chan g@hawai i.gov</a>
D	TRN118	3-15-0003-05	20.106	CONDUCT WILDLIFE HAZARD ASSESSMENT S	Dept. of Transportation	150,000	150,000	not assigned	N	Jeff Chang	838-8835	<a href="mailto:jeff.chan&lt;br/&gt;g@hawai&lt;br/&gt;i.gov">jeff.chan g@hawai i.gov</a>
D	TRN102	3-15-0005-109	20.106	REHABILITAT E TAXIWAY Z DESIGN ONLY	Dept. of Transportation	3,755,000	3,755,000	S-11-273-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chan&lt;br/&gt;g@hawai&lt;br/&gt;i.gov">jeff.chan g@hawai i.gov</a>
D	TRN102	3-15-0005-110	20.106	REHABILITAT E RUNWAY 4L LIGHTING- PHASE II	Dept. of Transportation	1,796,533	1,796,533	S-11-283-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chan&lt;br/&gt;g@hawai&lt;br/&gt;i.gov">jeff.chan g@hawai i.gov</a>

Department of Transportation - Airports Division  
Active Federal Awards

Table 11

<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D	TRN102	3-15-0005-111	20.106	ACQUIRE ONE (1) AIRCRAFT RESCUE AND FIRE FIGHTING VEHICLE	Dept. of Transportation	450,375	450,375	not assigned	N	Jeff Chang	838-8835	<a href="mailto:jeff.chan@hawaii.gov">jeff.chan@hawaii.gov</a>
D	TRN102	3-15-0005-112	20.106	REHABILITAT E RUNWAY 08R/26L - PHASE II	Dept. of Transportation	15,299,758	15,299,758	S-10-284-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chan@hawaii.gov">jeff.chan@hawaii.gov</a>
D	TRN131	3-15-0006-49	20.106	ACQUIRE ONE (1) FRICTION MEASURING EQUIPMENT WITH TOW VEHICLE	Dept. of Transportation	118,875	118,875	not assigned	N	Jeff Chang	838-8835	<a href="mailto:jeff.chan@hawaii.gov">jeff.chan@hawaii.gov</a>
D	TRN114	3-15-0008-36	20.106	CONSTRUCT AIRCRAFT RESCUE AND FIRE FIGHTING (ARFF) BUILDING	Dept. of Transportation	17,014,671	17,014,671	S-09-278-D S-06-293-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chan@hawaii.gov">jeff.chan@hawaii.gov</a>
D	TRN141	3-15-0011-18	20.106	ACQUIRE ONE (1) AIRCRAFT RESCUE AND FIRE FIGHTING VEHICLE	Dept. of Transportation	700,000	700,000	not assigned	N	Jeff Chang	838-8835	<a href="mailto:jeff.chan@hawaii.gov">jeff.chan@hawaii.gov</a>

Department of Transportation - Airports Division  
Active Federal Awards

Table 11

<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D	TRN151	3-15-0012-15	20.106	ACQUIRE ONE (1) AIRCRAFT RESCUE AND FIRE FIGHTING VEHICLE	Dept. of Transportation	700,000	700,000	not assigned	N	Jeff Chang	838-8835	<a href="mailto:jeff.chan@hawaii.gov">jeff.chan@hawaii.gov</a>
D	TRN161	3-15-0013-44	20.106	ACQUIRE ONE (1) FRICTION MEASURING EQUIPMENT WITH TOW VEHICLE	Dept. of Transportation	150,575	150,575	not assigned	N	Jeff Chang	838-8835	<a href="mailto:jeff.chan@hawaii.gov">jeff.chan@hawaii.gov</a>
D	TRN104	3-15-0014-13	20.106	REHABILITAT E BUILDING (HANGAR 110) - PHASE I	Dept. of Transportation	3,063,427	3,063,427	S-09-273-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chan@hawaii.gov">jeff.chan@hawaii.gov</a>
D	TRN131	DTFA08-10-C-5	20.106	Kahului Airport Alien species Action Plan	Dept. of Transportation	876,600	876,600	S-13-207-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chan@hawaii.gov">jeff.chan@hawaii.gov</a>
D	TRN131	DTFA08-08-C-5	20.106	Kahului Airport Alien species Action Plan Pt 5	Dept. of Transportation	1,250,000	1,250,000	S-13-229-D	N	Jeff Chang	838-8835	<a href="mailto:jeff.chan@hawaii.gov">jeff.chan@hawaii.gov</a>

Department of Transportation - Airports Division  
Non-General Fund Balances

Table 12

Name of Fund	Purpose	Statutory Reference	MOF	Beginning FY13 Unencumbered Cash Balance	Estimated FY13 Revenues	Estimated FY13 Expenditures and Encumbrances	Estimated FY13 Net Transfers	Estimated FY13 Ending Unencumbered Cash Balance	Balance in Excess of Program Needs
Airport Revenue Fund	Airport operating revenue required for planned O&M expenditures, OPEB liabilities and maintain daily cash flow.	HRS 261-4, HRS 261-5	B	\$ 163,041,524	\$ 358,465,000	\$ -	\$ (245,779,870)	\$ 275,726,654	\$ -
Airport Revenue Fund (O&M)	Operating Appropriations required for future O&M expenditures (Negative balance due to contract enc- transfers will be increased to adjust for the negative bal)	HRS 261-4, HRS 261-5	B	\$ 53,598,886	\$ -	\$ (308,561,000)	\$ 200,000,000	\$ (54,962,114)	\$ -
Prepaid Airport Use Charge Fund	Provide for overpayments of Airport Use Charges	HRS 261-4, HRS 261-5	B	\$ 3,801,843	\$ -	\$ (4,945,000)	\$ 44,471,646	\$ 43,328,489	\$ -
Reserve for O&M Expenses	Required reserve of 25% of current year O&M budgeted expenditures per airport airline lease agreement	HRS 261-4, HRS 261-5	W	\$ 62,949,400	\$ -		\$ 4,161,106	\$ 67,110,506	\$ -
Debt Service Funded Coverage	Cover shortfalls in debt service coverage requirement	HRS 261-5, HRS 39-61	W	\$ 24,223,252	\$ -	\$ -	\$ (3,970,252)	\$ 20,253,000	\$ -
Security Deposit	Restricted funds for customer security deposits	HRS 261-5	T	\$ 5,526,787	\$ -	\$ -	\$ -	\$ 5,526,787	\$ -
Special State CIP	Special funded capital improvement projects	HRS 261-4, HRS 261-5	B	\$ 34,527,244	\$ -	\$ (32,535,000)	\$ 32,535,000	\$ 34,527,244	\$ -
Special State CIP - Funded by Others	Project funded by private contribution	HRS261-4, HRS 261-5	R	\$ 131			\$ (131)	\$ -	\$ -
Reserve for Future CIP	Reserve for future airport capital improvement projects	HRS 261-4, HRS 261-5	W	\$ 87,088,892	\$ -	\$ -	\$ (32,535,000)	\$ 54,553,892	\$ -
Bond Revenue CIP Account	Restricted fund for existing and anticipated bond funded capital improvement projects.	HRS261-4, HRS261-5, HRS 39-61	E	\$ 77,156,588	\$ 301,100,000	\$ (108,323,000)	\$ -	\$ 269,933,588	\$ -
Passenger Facility Charge Special Fund	Passenger Facility Charge Program	HRS 261-5.5	B	\$ 69,413,982	\$ 32,581,000	\$ -	\$ (38,847,000)	\$ 63,147,982	\$ -
Special State CIP - Passenger Facility Charge	Projects funded by Passenger Facility Charge Program contributions	HRS 261-5.5	X	\$ (3,813,883)	\$ -	\$ (38,847,000)	\$ 38,847,000	\$ (3,813,883)	\$ -
Rental Motor Vehicle Customer Fac Chg Special Fund	Enhancement, renovation, operation and maintenance of rental car facilities	HRS 261-5.6	B	\$ 42,285,328	\$ 50,541,000		\$ (43,826,862)	\$ 48,999,466	\$ -
Special State CIP - Rental Motor Vehicle Customer Fac Charge	Projects funded by Consolidated Rent A Car Facility Charge Program	HRS 261-5.6	X	\$ (37,848,217)	\$ -	\$ (43,826,862)	\$ 43,826,862	\$ (37,848,217)	\$ -
Airport System Interest Account	Payment of interest on outstanding bonds	HRS 261-5, HRS 39-61	W	\$ 27,434,378	\$ 44,587,337	\$ (45,071,037)	\$ (3,881,947)	\$ 23,068,731	\$ -
Airport System Serial & Principal Account	Principal payment on outstanding serial bonds	HRS 261-5, HRS 39-61	W	\$ 27,545,000	\$ 40,305,000	\$ (30,578,750)	\$ -	\$ 37,271,250	\$ -
Airport System Debt Service Reserve	Reserve for payment of principal, interest and premium for bonds outstanding	HRS 261-5, HRS 39-61	W	\$ 96,893,008	\$ -	\$ -	\$ -	\$ 96,893,008	\$ -

Department of Transportation - Airports Division  
Non-General Fund Balances

Table 12

<u>Name of Fund</u>	<u>Purpose</u>	<u>Statutory Reference</u>	<u>MOF</u>	<u>Beginning FY13 Unencumbered Cash Balance</u>	<u>Estimated FY13 Revenues</u>	<u>Estimated FY13 Expenditures and Encumbrances</u>	<u>Estimated FY13 Net Transfers</u>	<u>Estimated FY13 Ending Unencumbered Cash Balance</u>	<u>Balance in Excess of Program Needs</u>
Airport System Major, Maintenance, Renewal/Replacement	Support deficiencies in interest, serial bond principal and sinking fund. Fund major maintenance and repair projects not recurring annually.	HRS 261-5, HRS 39-61	W	\$ 57,455,000	\$ -	\$ (3,000,000)	\$ 4,939,448	\$ 59,394,448	\$ -
Legislative Relief for Claims Against the State	Payment of court claims		B	\$ -	\$ -	\$ (60,000)	\$ 60,000	\$ -	\$ -

Department of Transportation - Airports Division  
Positions Vacant as of November 30, 2012

Table 13

<u>Prog ID</u>	<u>Date of Vacancy</u>	<u>Position Number</u>	<u>Position Title</u>	<u>SR Level</u>	<u>BU Code</u>	<u>Perm Temp (P/T)</u>	<u>FTE</u>	<u>MOF</u>	<u>Budgeted Amount</u>	<u>Actual Salary Last Paid</u>	<u>Exempt (Y/N)</u>	<u>Authority to Hire (Y/N)</u>	<u>Occupied by 89 Day Hire (Y/N)</u>	<u># of 89 Hire Appointments</u>
TRN 102BC	9/20/2011	13253	Janitor II	BC02	1	P	1.00	B	\$ 33,228	\$ 33,228	N	Y	N	
TRN 102BC	6/23/1989	13264	Janitor II	BC02	1	P	1.00	B	\$ 33,228	\$ -	N	Y	N	
TRN 102BC	10/22/2012	21830	Janitor II	BC02	1	P	1.00	B	\$ 33,228	\$ 33,228	N	Y	N	
TRN 102BC	10/27/2012	21841	Janitor II	BC02	1	P	1.00	B	\$ 33,228	\$ 33,228	N	Y	N	
TRN 102BC	10/17/2012	22591	Janitor II	BC02	1	P	1.00	B	\$ 33,228	\$ 24,816	N	Y	Y	1
TRN 102BC	10/22/2012	22601	Janitor II	BC02	1	P	1.00	B	\$ 33,228	\$ 33,228	N	Y	N	
TRN 102BC	3/28/2009	6161	General Laborer I	BC02	1	P	1.00	B	\$ 33,228	\$ 33,228	N	Y	N	
TRN 102BC	11/1/2012	46843	General Laborer I	BC02	1	P	1.00	B	\$ 33,228	\$ 33,228	N	Y	N	
TRN 102BC	7/16/2012	5513	General Laborer II	BC03	1	P	1.00	B	\$ 34,164	\$ 34,164	N	Y	Y	1
TRN 102BC	5/21/2011	40651	General Laborer II	BC03	1	P	1.00	B	\$ 34,164	\$ 34,164	N	Y	N	
TRN 102BC	2/16/2011	48286	General Laborer II	BC03	1	P	1.00	B	\$ 34,164	\$ 34,164	N	Y	N	
TRN 102BC	11/1/2012	33273	Groundskeeper I	BC02	1	P	1.00	B	\$ 33,228	\$ 32,856	N	Y	Y	1
TRN 102 BC	2/16/2011	15042	Groundskeeper I	WB02	1	P	1.00	B	\$ 33,228	\$ 18,852	N	Y	N	
TRN 102 BC	6/18/2012	49743	Groundskeeper I	BC02	1	P	1.00	B	\$ 33,228	\$ 33,228	N	Y	N	
TRN 102BC	10/16/2012	46834	Groundskeeper II	WS02	1	P	1.00	B	\$ 35,544	\$ 35,544	N	Y	N	
TRN 102BC	7/1/2012	7958	Airport District Mgr III	EM07	35	P	1.00	B	\$ 89,544	\$ 89,544	N	Y	N	
TRN 102BC	5/1/2012	25342	Airport Fire Commander	EM04	34	P	1.00	B	\$ 92,272	\$ 97,272	N	Y	N	
TRN 102BC	2/28/2010	25368	Airport Firefighter	SR17	11	P	1.00	B	\$ 48,324	\$ 49,752	N	Y	N	
TRN 102BC	6/18/2012	22766	Arpt Information Operator I	SR08	3	P	1.00	B	\$ 26,700	\$ 26,700	N	Y	N	
TRN 102BC	10/26/2012	7916	Arpt Information Operator I	SR08	3	P	1.00	B	\$ 26,700	\$ 25,668	N	Y	N	
TRN 102BC	7/1/2011	9670	Arpt Operations Contr III	SR16	3	P	1.00	B	\$ 42,684	\$ 42,684	N	Y	N	
TRN 102BC	7/1/2011	11865	Arpt Opns Contr III	SR16	3	P	1.00	B	\$ 41,040	\$ 41,040	N	y	N	
TRN 102BC	3/16/2012	11868	Arpt Operations Contr III	SR16	3	P	1.00	B	\$ 44,412	\$ 44,412	N	Y	N	
TRN 102BC	6/22/2011	6865	Arpt Operations Contr II	SR14	3	P	1.00	B	\$ 46,176	\$ 36,576	N	Y	N	
TRN 102BC	4/3/2012	119119	Arpt Oerations Contr II	SR14	3	P	1.00	B	\$ 32,424	\$ 32,424	N	Y	N	
TRN 102BC	11/1/2011	45556	Asst Arpt Supt IV (Security)	SR22	13	P	1.00	B	\$ 47,412	\$ 47,412	N	Y	N	
TRN 102BC	8/29/2012	119113	Asst Arpt Supt IV	SR22	13	P	1.00	B	\$ 45,576	\$ 45,576	N	Y	N	
TRN 102BC	10/1/2007	49247	Auto Sys Equip Tech I	BC14	1	P	1.00	B	\$ 53,532	\$ 49,812	N	Y	N	
TRN 102BC	7/30/2011	6760	Auto Tech I	BC11	1	P	1.00	B	\$ 47,928	\$ 47,928	N	Y	N	
TRN 102BC	5/1/2012	26788	Auto Tech I	BC11	1	P	1.00	B	\$ 47,928	\$ 47,928	N	Y	Y	2
TRN 102BC	12/31/2008	29241	Auto Tech I	BC11	1	P	1.00	B	\$ 47,928	\$ 47,148	N	Y	N	
TRN 102BC	11/1/2011	29240	Auto Tech I	BC11	1	P	1.00	B	\$ 47,928	\$ 47,928	N	Y	N	
TRN 102BC	2/26/2010	41682	Bldg Construction Inspector	SR19	3	P	1.00	B	\$ 39,480	\$ 51,936	N	Y	Y	2
TRN 102BC	8/1/2012	5762	Bldg Constr & Mntce Supvr	F310	2	P	1.00	B	\$ 63,216	\$ 63,216	N	Y	N	
TRN 102BC	10/1/2011	29189	Bldg Mntce Worker II	WS09	1	P	1.00	B	\$ 47,268	\$ 47,268	N	Y	N	
TRN 102BC	2/21/2008	6524	Carpenter I	BC09	1	P	1.00	B	\$ 44,544	\$ 41,460	N	Y	N	
TRN 102BC	8/31/2012	41724	Carpet Cleaner I	BC04	1	P	1.00	B	\$ 35,544	\$ 35,544	N	Y	Y	1

Department of Transportation - Airports Division  
Positions Vacant as of November 30, 2012

Table 13

<u>Prog ID</u>	<u>Date of Vacancy</u>	<u>Position Number</u>	<u>Position Title</u>	<u>SR Level</u>	<u>BU Code</u>	<u>Perm Temp (P/T)</u>	<u>FTE</u>	<u>MOF</u>	<u>Budgeted Amount</u>	<u>Actual Salary Last Paid</u>	<u>Exempt (Y/N)</u>	<u>Authority to Hire (Y/N)</u>	<u>Occupied by 89 Day Hire (Y/N)</u>	<u># of 89 Hire Appointments</u>
TRN 102BC	7/17/2012	41726	Carpet Cleaner I	BC04	1	P	1.00	B	\$ 35,544	\$ 35,544	N	Y	N	
TRN 102BC	8/21/2011	5493	Electrician I	BC10	1	P	1.00	B	\$ 46,236	\$ 46,236	N	Y	N	
TRN 102BC	2/21/2012	5761	Electrician I	BC10	1	P	1.00	B	\$ 46,263	\$ 46,236	N	Y	Y	1
TRN 102BC	11/1/2011	10358	Electrician I	BC10	1	P	1.00	B	\$ 56,236	\$ 46,236	N	Y	N	
TRN 102BC	12/9/2010	10359	Electrician I	BC10	1	P	1.00	B	\$ 46,263	\$ 46,236	N	Y	N	
TRN 102BC		10360	Electrician I	BC10	1	P	1.00	B	\$ 46,263	\$ 46,236	N	Y	Y	1
TRN 102BC	12/31/2009	21594	Electrician II	WS10	1	P	1.00	B	\$ 48,960	\$ 46,236	N	Y	N	
TRN 102BC	8/1/2011	5497	Heavy Truck Driver	BC07	1	P	1.00	B	\$ 39,972	\$ 39,972	N	Y	N	
TRN 102BC	8/16/2011	41705	Heavy Truck Driver	BC07	1	P	1.00	B	\$ 39,972	\$ 39,972	N	Y	N	
TRN 102BC	6/16/2012	48353	Office Asst III	SR08	3	P	1.00	B	\$ 36,516	\$ 36,516	N	Y	Y	1
TRN 102BC	3/1/2012	43086	Office Asst III	SR08	3	P	1.00	B	\$ 36,516	\$ 34,692	N	Y	N	
TRN 102BC	6/1/2010	38267	Office Asst III	SR10	3	P	1.00	B	\$ 36,516	\$ 36,516	N	Y	Y	1
TRN 102BC	2/1/2012	52854	Painter II	WS09	1	P	1.00	B	\$ 47,268	\$ 47,268	N	Y	N	
TRN 102BC	9/1/2012	24817	Painter I	BC09	1	P	1.00	B	\$ 44,544	\$ 44,544	N	Y	N	
TRN 102BC	7/1/2010	25571	Plumber I	BC10	1	P	1.00	B	\$ 46,236	\$ 45,492	N	Y	N	
TRN 102BC	9/1/2012	36714	Secretary II	SR14	3	P	1.00	B	\$ 49,932	\$ 49,932	N	Y	N	
TRN 102BC	2/12/2011	49747	Street Sweeper Optr	BC09	1	P	1.00	B	\$ 44,544	\$ 42,144	N	Y	N	
TRN 102BC	6/18/2008	49748	Street Sweeper Optr	BC09	1	P	1.00	B	\$ 44,544	\$ 42,144	N	Y	N	
TRN 102BC	8/1/2011	41943	Visitor Info Prog Asst I	SR08	3	P	0.75	B	\$ 22,527	\$ 30,036	N	Y	N	
TRN 102BC	11/29/2011	18874	Visitor Info Prog Asst II	SR10	3	P	1.00	B	\$ 27,756	\$ 28,836	N	Y	N	
TRN 102BC	9/3/2011	18886	Visitor Info Prog Asst II (Tag)	SR10	3	P	1.00	B	\$ 30,036	\$ 30,036	N	Y	N	
TRN 102BC	11/16/2012	18894	Visitor Info Prog II (Jap)	SR10	3	P	1.00	B	\$ 27,756	\$ 27,756	N	Y	N	
TRN 102BC	9/20/2010	49765	Visitor Info Prog Asst II	SR10	3	P	0.50	B	\$ 14,418	\$ 28,836	N	Y	N	
TRN 102BC	12/1/2012	18870	Visitor Inf Prgm Asst III	SR12	4	P	1.00	B	\$ 46,176	\$ 46,176	N	Y	N	
TRN 102BC	11/21/2010	41966	Visitor Inf Prgm Asst I	SR08	3	P	0.50	B	\$ 13,884	\$ -	N	Y	N	
TRN 104BC	11/16/2012	52882	Airport Optns & Mtnc Wkr I	BC07	1	P	1.00	B	\$ 39,972	\$ 39,972	N	Y	N	
TRN 111BD	9/5/2012	29256	Arpt Fire Lieutenant	SR23	11	P	1.00	B	\$ 66,108	\$ 68,772	N	Y	N	
TRN 111BD	12/31/2011	29253	Arpt Fire Lieutenant	SR23	11	P	1.00	B	\$ 80,436	\$ 80,436	N	Y	N	
TRN 111BD	9/10/2012	48918	Gen Construction & Mtnc S	F210	2	P	1.00	B	\$ 53,760	\$ 55,932	N	Y	N	
TRN 111BD	4/16/2012	27596	Janitor II	BC02	1	P	1.00	B	\$ 33,228	\$ 33,228	N	Y	N	
TRN 114BE	12/22/2011	29251	Arpt Fire Equip Oper	SR21	11	P	1.00	B	\$ 61,128	\$ 61,128	N	Y	N	
TRN 114BE		27855	Airport Fire Equipment Optr	SR21	11	P	1.00	B	\$ 74,364	\$ 74,364	N	Y	N	
TRN 114BE	11/1/2012	52880	Arpt Ops Contr Ut Supr I	SR18	4	P	1.00	B	\$ 42,684	\$ 42,684	N	Y	N	
TRN 114BE	8/25/2012	48914	Airport Oper Controller II	SR14	3	P	1.00	B	\$ 36,516	\$ 36,516	N	Y	N	
TRN 114BE	3/1/2012	48913	Airport Oper Controller II	SR14	3	P	1.00	B	\$ 36,516	\$ 36,516	N	Y	Y	1
TRN 114BE	7/2/2011	18875	Business Svcs Supv II	SR18	4	P	1.00	B	\$ 42,684	\$ 42,684	N	Y	N	
TRN 114BE	10/16/2012	36573	Groundskeeper I	BC02	1	P	1.00	B	\$ 33,228	\$ 32,856	N	Y	N	

Department of Transportation - Airports Division  
Positions Vacant as of November 30, 2012

Table 13

<u>Prog ID</u>	<u>Date of Vacancy</u>	<u>Position Number</u>	<u>Position Title</u>	<u>SR Level</u>	<u>BU Code</u>	<u>Perm Temp (P/T)</u>	<u>FTE</u>	<u>MOF</u>	<u>Budgeted Amount</u>	<u>Actual Salary Last Paid</u>	<u>Exempt (Y/N)</u>	<u>Authority to Hire (Y/N)</u>	<u>Occupied by 89 Day Hire (Y/N)</u>	<u># of 89 Hire Appointments</u>
TRN 114BE	6/18/2012	49756	Janitor II	BC02	1	P	1.00	B	\$ 33,228	\$ 33,228	N	Y	N	
TRN 114BE	2/6/2008	118887	Painter I	BC09	1	P	1.00	B	\$ 44,544	\$ -	N	N	N	
TRN 114BE	7/1/2001	118888	Electrician II	WS10	1	P	1.00	B	\$ 48,960	\$ -	N	N	N	
TRN 116BF	2/6/2008	118885	Arprt Fire Lieutenant	SR23	11	P	1.00	B	\$ 61,128	\$ -	N	N	N	
TRN 116BF	2/6/2008	118886	Arprt Fire Equip Oper	SR21	11	P	1.00	B	\$ 56,508	\$ -	N	N	N	
TRN 131BF	7/1/2007	98137D	Account Clerk IV	SR13	3	P	1.00	B	\$ 31,212	\$ -	N	N	N	
TRN 131BF	10/29/2010	46725	Arprt Baggage Attendant	SR10	3	P	1.00	B	\$ 33,756	\$ 33,756	N	Y	N	
TRN 131BF	12/1/2012	29235	Airport Fire Commander (Ma	SR27	91	P	1.00	B	\$ 94,092	\$ 94,092	N	Y	N	
TRN 131BF	6/15/2012	27711	Arprt Fire Equip Oper	SR21	11	P	1.00	B	\$ 61,128	\$ 63,564	N	Y	N	
TRN 131BF	11/1/2011	25431	Arprt Fire Equip Oper	SR21	11	P	1.00	B	\$ 63,564	\$ 63,564	N	Y	N	
TRN 131BF	9/2/2012	25429	Arprt Fire Equip Oper	SR21	11	P	1.00	B	\$ 56,508	\$ 58,740	N	Y	N	
TRN 131BF	8/30/2008	48797	Carpet Cleaner I	BC04	1	P	1.00	B	\$ 35,544	\$ 35,148	N	Y	N	
TRN 131BF	11/10/2008	43624	Carpet Cleaner I	BC04	1	P	1.00	B	\$ 35,544	\$ 35,148	N	Y	N	
TRN 131BF	7/12/2006	47516	Engineer (Civil)	SR24	13	P	1.00	B	\$ 51,312	\$ 45,840	N	Y	N	
TRN 131BF	4/30/2012	41736	Groundskeeper I	BC02	1	P	1.00	B	\$ 33,228	\$ 33,228	N	Y	N	
TRN 131BF	10/1/2010	43619	Janitor Superintendent	GF02	2	P	1.00	B	\$ 46,044	\$ 44,232	N	Y	N	
TRN 131BF	9/7/2012	48613	Janitor Supervisor I	F102	2	P	1.00	B	\$ 36,684	\$ 36,684	N	Y	N	
TRN 131BF	8/15/2011	41845	Janitor III	WS02	1	P	1.00	B	\$ 35,544	\$ 35,544	N	Y	N	
TRN 131BF	11/4/2012	8826	Janitor II	BC02	1	P	1.00	B	\$ 33,228	\$ 33,228	N	Y	N	
TRN 131BF	9/1/2012	29073	Janitor II	BC02	1	P	1.00	B	\$ 33,228	\$ 33,228	N	Y	N	
TRN 131BF	5/21/2012	36500	Visitor Inf Progm Asst I	SR08	3	P	1.00	B	\$ 25,668	\$ 25,668	N	Y	N	
TRN 131BF	10/1/2011	36498	Visitor Inf Progm Asst I	SR08	3	P	1.00	B	\$ 35,064	\$ 35,064	N	Y	N	
TRN 131BF	7/1/2007	98114D	Arprt Dist Manager I	EM03	35	P	1.00	B	\$ 65,088	\$ -	N	N	N	
TRN 131BF	7/1/2012	93100D	Office Asst III	SR08	3	P	1.00	B	\$ 25,668	\$ -	N	N	N	
TRN 131BF	7/1/2012	93101D	Office Asst III	SR08	3	P	1.00	B	\$ 25,668	\$ -	N	N	N	
TRN 131BF	7/1/2012	93102D	Property Manager IV	SR08	13	P	1.00	B	\$ 44,412	\$ -	N	N	N	
TRN 131BF	7/1/2012	93103D	Janitor II	BC02	1	P	1.00	B	\$ 33,228	\$ -	N	N	N	
TRN 131BF	7/1/2012	93104D	Janitor II	BC02	1	P	1.00	B	\$ 33,228	\$ -	N	N	N	
TRN 131BF	7/1/2012	93105D	Janitor II	BC02	1	P	1.00	B	\$ 33,228	\$ -	N	N	N	
TRN 131BF	7/1/2012	93106D	Janitor II	BC02	1	P	1.00	B	\$ 33,228	\$ -	N	N	N	
TRN 131BF	7/1/2012	93107D	Janitor II	BC02	1	P	1.00	B	\$ 33,228	\$ -	N	N	N	
TRN 131BF	7/1/2012	93108D	Janitor II	BC02	1	P	1.00	B	\$ 33,228	\$ -	N	N	N	
TRN 131BF	7/1/2012	93109D	Plumber I	BC10	1	P	1.00	B	\$ 46,236	\$ -	N	N	N	
TRN 131BF	7/1/2012	93110D	Auto Technician I	BC11	1	P	1.00	B	\$ 47,928	\$ -	N	N	N	
TRN 133BF	2/6/2008	118878	Arprt Fire Equip Oper	SR21	11	P	1.00	B	\$ 56,508	\$ -	N	N	N	
TRN 133BF	2/6/2008	118876	Arprt Fire Equip Oper	SR21	11	P	1.00	B	\$ 56,508	\$ -	N	N	N	
TRN 133BF	2/6/2008	118882	Arprt Fire Lieutenant	SR23	11	P	1.00	B	\$ 61,128	\$ -	N	N	N	



Department of Transportation - Airports Division  
Positions Vacant as of November 30, 2012

Table 13

<u>Prog ID</u>	<u>Date of Vacancy</u>	<u>Position Number</u>	<u>Position Title</u>	<u>SR Level</u>	<u>BU Code</u>	<u>Perm Temp (P/T)</u>	<u>FTE</u>	<u>MOF</u>	<u>Budgeted Amount</u>	<u>Actual Salary Last Paid</u>	<u>Exempt (Y/N)</u>	<u>Authority to Hire (Y/N)</u>	<u>Occupied by 89 Day Hire (Y/N)</u>	<u># of 89 Hire Appointments</u>
TRN 133BF	12/1/2011	118973	Arpt Optns & Mntce Wkr I	BC07	1	P	1.00	B	\$ 39,972	\$ 39,972	N	Y	N	
TRN 135BF	11/15/2012	118975	Arpt Oper & Mntce Wkr I	BC07	1	P	1.00	B	\$ 39,972	\$ 39,972	N	Y	N	
TRN 143BF	2/6/2008	118884	Arpt Fire Lieutenant	SR23	11	P	1.00	B	\$ 61,128	\$ -	N	N	N	
TRN 143BF	2/6/2012	118880	Arpt Fire Equip Oper	SR21	11	P	1.00	B	\$ 56,508	\$ -	N	N	N	
TRN 143BF	2/6/2008	118879	Arpt Fire Equip Oper	SR21	11	P	1.00	B	\$ 56,508	\$ -	N	N	N	
TRN 161BG	4/5/2010	38064	Arpt Oper Contr II	SR14	3	P	1.00	B	\$ 32,424	\$ 42,684	N	Y	Y	9
TRN 161BG	6/15/2012	41854	Electrician Helper	BC05	1	P	1.00	B	\$ 36,960	\$ 36,960	N	Y	N	
TRN 161BG	11/1/2012	46090	Equipment Oper I	BC04	1	P	1.00	B	\$ 35,544	\$ 35,544	N	Y	N	
TRN 161BG	1/3/2011	52881	Groundskeeper II	WS02	1	P	1.00	B	\$ 35,544	\$ 31,800	N	Y	N	
TRN 161BG	9/16/2011	32924	Groundskeeper I	BC02	1	P	1.00	B	\$ 33,228	\$ 33,228	N	Y	N	
TRN 161BG	6/1/2012	8509	Janitor II	BC02	1	P	1.00	B	\$ 33,228	\$ 33,228	N	Y	N	
TRN 161BG	7/1/2010	26557	Mntnce Mech I	BC09	1	P	1.00	B	\$ 44,544	\$ 36,336	N	Y	N	
TRN 161BG	7/1/2007	98138D	Arpts Dist Manager I	EM03	35	P	1.00	B	\$ 55,668	\$ -	N	Y	N	
TRN 195BB	9/20/2012	49189	Account Clerk IV	SR13	3	P	1.00	B	\$ 31,212	\$ 31,212	N	Y	N	
TRN 195BB	10/27/2008	31631	Auditor III	SR20	13	P	1.00	B	\$ 31,212	\$ 36,516	N	Y	Y	2
TRN 195BB	5/24/2011	117969	Architect V	SR26	13	P	1.00	B	\$ 55,500	\$ 55,500	N	Y	N	
TRN 195BB	5/30/2009	31434	Building Const Insp II	SR19	13	P	1.00	B	\$ 39,480	\$ 56,172	N	Y	N	
TRN 195BB	6/1/2012	46089	Civil Rights Specialist V	SR24	13	P	1.00	B	\$ 64,920	\$ 73,044	N	Y	N	
TRN 195BB	8/20/2012	22226	Contracts Asst I	SR13	3	P	1.00	B	\$ 31,212	\$ 31,212	N	Y	Y	2
TRN 195BB	5/1/2012	6256	Engineer (Civil) III	SR22	13	P	1.00	B	\$ 45,576	\$ 45,576	N	Y	N	
TRN 195BB	11/26/2011	111675	Engineer (Environmental) IV	SR22	13	P	1.00	B	\$ 51,312	\$ 45,576	N	Y	Y	2
TRN 195BB	8/16/2010	10446	Engineer (Bldg) IV	SR24	13	P	1.00	B	\$ 55,500	\$ 55,500	N	Y	N	
TRN 195BB	11/5/2011	21767	Engineer (Civil) V	SR26	13	P	1.00	B	\$ 64,920	\$ 64,920	N	Y	N	
TRN 195BB	8/8/2008	17637	Engineer (Bldg) V	SR26	13	P	1.00	B	\$ 55,500	\$ 67,524	N	Y	Y	3
TRN 195BB	7/21/2011	16989	Engineer (Bldg) V	SR26	13	P	1.00	B	\$ 60,024	\$ 60,024	N	Y	N	
TRN 195BB	9/4/2012	116949	Env Health Splct V	SR24	13	P	1.00	B	\$ 38,988	\$ 73,044	N	Y	N	
TRN 195BB	9/16/2011	44377	Office Asst III	SR08	3	P	1.00	B	\$ 32,424	\$ 32,424	N	Y	N	
TRN 195BB	1/4/2008	43935	Office Asst III	SR08	3	P	1.00	B	\$ 25,668	\$ -	N	Y	N	
TRN 195BB	7/11/2012	42930	Office Asst III	SR08	3	P	1.00	B	\$ 33,756	\$ 25,668	N	Y	Y	1
TRN 195BB	7/17/2012	46918	Personnel Mgmt Specialist IV	SR22	73	P	1.00	B	\$ 45,576	\$ 45,576	N	Y	N	
TRN 195BB	3/29/2011	28705	Personnel Mgmt Specialist III	SR22	73	P	1.00	B	\$ 45,576	\$ 45,576	N	Y	Y	2
TRN 195BB	11/15/2011	8802	Personnel Clerk IV	SR11	63	P	1.00	B	\$ 28,836	\$ 31,212	N	Y	Y	2
TRN 195BB	11/1/2011	52925	Property Manager IV	SR22	13	P	1.00	B	\$ 51,312	\$ 48,744	N	Y	Y	3
TRN 195BB	2/28/2007	46552	Purchasing Tech I	SR11	3	P	1.00	B	\$ 28,836	\$ 33,756	N	Y	N	
TRN 195BB	5/2/2011	119103	Secretary I	SR12	3	P	1.00	B	\$ 30,036	\$ 33,756	N	Y	N	

Department of Transportation - Airports Division  
Overtime Expenditures

Table 14

Prog ID	Program Title	MOF	FY12 (actual)			FY13 (estimated)			FY14 (budgeted)		
			<u>Base Salary</u> \$\$\$\$	<u>Overtime</u> \$\$\$\$	<u>Overtime</u> Percent	<u>Base Salary</u> \$\$\$\$	<u>Overtime</u> \$\$\$\$	<u>Overtime</u> Percent	<u>Base Salary</u> \$\$\$\$	<u>Overtime</u> \$\$\$\$	<u>Overtime</u> Percent
TRN 102	Honolulu Int'l Airport	B	\$ 18,704,950	\$ 1,377,725	7.4%	\$ 23,608,123	\$ 1,157,317	4.9%	\$ 23,972,581	\$ 1,380,000	5.8%
TRN 104	General Aviation	B	\$ 1,481,930	\$ 222,467	15.0%	\$ 1,735,032	\$ 250,000	14.4%	\$ 1,708,908	\$ 250,000	14.6%
TRN 111	Hilo Int'l Airport	B	\$ 2,860,777	\$ 307,912	10.8%	\$ 3,551,252	\$ 268,926	7.6%	\$ 3,547,360	\$ 310,000	8.7%
TRN 114	Kona Int'l Airport	B	\$ 3,020,764	\$ 317,997	10.5%	\$ 3,759,624	\$ 310,520	8.3%	\$ 3,793,026	\$ 320,520	8.5%
TRN 116	Waimea-Kohala Airport	B	\$ 141,077	\$ 12,217	8.7%	\$ 281,784	\$ 5,621	2.0%	\$ 281,784	\$ 12,621	4.5%
TRN 131	Kahului Airport	B	\$ 5,249,123	\$ 526,242	10.0%	\$ 6,628,272	\$ 368,337	5.6%	\$ 6,608,508	\$ 526,337	8.0%
TRN 133	Hana Airport	B	\$ 119,784	\$ 5,932	5.0%	\$ 434,940	\$ 2,759	0.6%	\$ 434,940	\$ 5,959	1.4%
TRN 135	Kapalua Airport	B	\$ 359,676	\$ 40,415	11.2%	\$ 523,872	\$ 25,003	4.8%	\$ 510,996	\$ 40,000	7.8%
TRN 141	Molokai Airport	B	\$ 594,657	\$ 170,675	28.7%	\$ 634,320	\$ 130,768	20.6%	\$ 649,512	\$ 170,768	26.3%
TRN 143	Kalaupapa Airport	B	\$ 132,248	\$ 5,797	4.4%	\$ 442,224	\$ 5,276	1.2%	\$ 442,224	\$ 5,876	1.3%
TRN 151	Lanai Airport	B	\$ 414,707	\$ 103,287	24.9%	\$ 475,368	\$ 80,490	16.9%	\$ 480,768	\$ 103,500	21.5%
TRN 161	Lihue Airport	B	\$ 3,544,335	\$ 269,508	7.6%	\$ 4,343,356	\$ 215,119	5.0%	\$ 4,306,300	\$ 270,119	6.3%
TRN 195	Airport Administration	B	\$ 5,125,231	\$ 110,034	2.1%	\$ 5,650,452	\$ 210,395	3.7%	\$ 5,789,526	\$ 110,395	1.9%

Department of Transportation - Airports Division  
 Overpayments as of November 30, 2012

Table 15

<u>Name</u>	<u>Date of Over-payment</u>	<u>Gross Amount Overpaid</u>	<u>Amount Recovered</u>	<u>Balance</u>	<u>Category</u>				<u>Reason for Overpayment</u>	<u>Referred to Attorney General</u>
					<u>Employed Occurred</u>	<u>Employed Occurred</u>	<u>Not Employed Occurred</u>	<u>Not Employed Occurred</u>		
					<u>&gt; 2 Years</u>	<u>&lt; 2 Years</u>	<u>&gt; 2 Years</u>	<u>&lt; 2 Years</u>		
	96-'97	\$ 5,640.32	\$ 3,010.50	\$ 2,629.82			X		LWOP	Y

Prog ID	MOF	Amount	Frequency (M/A/O)	Max Value	Outstanding Balance	Date Executed	Term of Contract		Organization	Category G/S/E/L	Description	Explanation of How Contract is Monitored	POS Y/N	
							From	To						
TRN 102	E	\$1,069,395.46	O	\$1,171,800.00		09/26/08	10/01/08	02/01/12	AECOM TECHNICAL SERVICES, INC.	S	HNL Interisland Maintenance Site Preparation - CM	BY PROJECT MANAGER	Y	
TRN 102	B	102,240	O	102,240	0	09 / 13 / 2010	09 / 13 / 2010		AED INSTITUTE OF AMERICA, INC.	S	Maintenance/Support Svc for State Airports/PAD/AED Programs Statewide	Project Manager	Y	
TRN 102	B	14,167	O	85,000	70,833	09 / 13 / 2010	09 / 13 / 2010		AED INSTITUTE OF AMERICA, INC.	S	Maintenance/Support Svc for State Airports/PAD/AED Programs Statewide	Project Manager	Y	
TRN 102	B	41,074	O	0	0	12 / 20 / 2010	12 / 20 / 2010		AMERICAN TIRE COMPANY	S	Furnishing and Delivering of Vehicle and Equipment Tires to DOT Airports and Highways	Project Manager	Y	
TRN 102	B	\$44,724.19	O	\$794,567.00		10/02/06	01/08/07	07/14/11	APPLE DESIGNS, INC.	S	HNL Intra Terminal Signage	BY PROJECT MANAGER	Y	
TRN 102	B	408,915	O	408,915	408,915	9/21/2012			CC Engineering & Construction	S	HNL IIT 3rd Level Roadway Renovation-Phase 1	State Project Manager	Y	
TRN 102	N	2,406,324	O	2,428,502	22,178	01 / 03 / 2011	01 / 03 / 2011		CERTIFIED CONSTRUCTION, INC.	S	CENTRAL CONCOURSE SPALL REPAIRS, DRAIN REPAIRS, AND REROOFING	Project Manager	Y	
TRN 102	W	2,098,717	O	2,112,601	13,883	01 / 03 / 2011	01 / 03 / 2011		CERTIFIED CONSTRUCTION, INC.	S	CENTRAL CONCOURSE SPALL REPAIRS, DRAIN REPAIRS, AND REROOFING	Project Manager	Y	
TRN 102	B	170,000	O	170,000	151,632	6/14/2012			Doonwood Engineering, Inc.	S	Maint. Of Motorized Doors - HNL	State Project Manager	Y	
TRN 102	B	527,580	O	527,580	527,580	8/23/2012			Doonwood Engineering, Inc.	S	Oper. & Maint Wastewater Pump Sta. & Sump Pumps HNL	State Project Manager	Y	
TRN 102	B	452,109	O	452,109	452,109	10/10/2012			Doonwood Engineering, Inc.	S	Monitoring and Maintenance of Water System HNL	State Project Manager	Y	
TRN 102	B	456,938	O	527,580	70,642	07 / 09 / 2008	07 / 09 / 2008		DOONWOOD ENGINEERING, INC.	S	Oper and Maint of Wastewater Stations and Sump Pumps, HNL	Project Manager	Y	
TRN 102	B	60,958	O	527,580	466,622	07 / 25 / 2011	07 / 25 / 2011		DOONWOOD ENGINEERING, INC.	S	Operating and Maintenance Wastewater Pump Stations and Sump Pump	Project Manager	Y	
TRN 102	B	102,306	O	0	0	12 / 20 / 2010	12 / 20 / 2010		EAST BAY TIRE CO	S	Furnishing and Delivering Vehicle and Equipment Tires to DOT Airports and Hwys	Project Manager	Y	
TRN 102	B	96,345	O	142,300	45,955	11 / 22 / 2010	11 / 22 / 2010		ECKARD BRANDES, INC.	S	Maintenance of Gravity Sewer Systems, HNL	Project Manager	Y	
TRN 102	B	45,360	O	45,360	45,360	9/17/2012			Empico, Inc.	S	Furnishing Restricted Area Baggage Claim Area Cleaning Services, HNL	State Project Manager	Y	
TRN 102	B	7,560	O	45,360	37,800	10 / 01 / 2011	10 / 01 / 2011		EMPICO, INC. DBA JANI-KING HI	S	Furnishing Restricted Area Baggage Claim Area Cleaning Services, HNL	Project Manager	Y	
TRN 102	B	633,829	O	998,772	364,943	1/6/2011	02 / 01 / 2011	1/31/2012	FORD AUDIO-VIDEO SYSTEMS, INC.	S	Maintenance of Flight Information System, Public Address and GMS	Project Manager	Y	
TRN 102	B	998,772	O		529,386	2/14/2012			Ford Audio-Video Systems, Inc.	S	Maintenance of Flight Information System, Public Address and GMS	State Project Manager	Y	
TRN 102	B	871,200	O	871,200	871,200	9/17/2012		10/11/12	Glover, Jas. W., Ltd.	G	HNL Access Road A Pavement Bridge Repair	State Project Manager	Y	
TRN 102	B	open-end	A	open-end				7/1/2009	7/1/2012	Glover, Jas. W., Ltd.	G	Repair AC Pavement at Various Airports	State Project Manager	N
TRN 102	B	open-end	A	open-end				7/1/2009	7/1/2012	Grace Pacific	S	Repair AC Pavement at Various Airports	State Project Manager	N
TRN 102	B	\$342,274.31	O	\$2,598,400.00		11/17/10	05/12/11		GRACE PACIFIC CORPORATION	G	HNL Taxiway RA Pavement Improvements	BY PROJECT MANAGER	N	
TRN 102	N	\$6,503,178.00	O	\$6,582,135.00		11/17/10	05/12/11		GRACE PACIFIC CORPORATION	G	HNL Taxiway RA Pavement Improvements	BY PROJECT MANAGER	N	
TRN 102	B	252,110	O	252,110	103,392	1/19/2012			H.T.M. Contractors, Inc.	S	HNL Tree & Hedge Trimming Services	State Project Manager	Y	
TRN 102	B	25,211	O	25,211	25,211	1/19/2012			H.T.M. Contractors, Inc.	S	HNL Tree & Hedge Trimming Services	State Project Manager	Y	
TRN 102	B	252,110	O	252,110	252,110	10/17/2012			H.T.M. Contractors, Inc.	S	HNL Tree & Hedge Trimming Services	State Project Manager	Y	
TRN 102	B	25,211	O	25,211	25,211	10/17/2012			H.T.M. Contractors, Inc.	S	HNL Tree & Hedge Trimming Services	State Project Manager	Y	
TRN 102	B	57,787	O	63,600	5,813	05 / 05 / 2010	05 / 05 / 2010		HAWAII INDUSTRIAL SERVICES LTD	S	Furnishing Drainage Canal and Ditch Pollution Control Services, BO1006-23, HNL	Project Manager	Y	

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							From	To					
TRN 102	B	199,837	O	226,580	26,743	09 / 10 / 2009	09 / 10 / 2009		HAWAII INDUSTRIAL SERVICES LTD	S	Maintain Ramp and Storm Drain Oil Separators, BO1911-23, HNL	Project Manager	Y
TRN 102	B	349,896	O	350,000	104	10 / 01 / 2009	10 / 01 / 2009		HAWAII INDUSTRIAL SERVICES LTD	S	Storm Water Drainage System Cleaning Services, BO1909-23, HNL	Project Manager	Y
TRN 102	B	63,600	O	63,600	45,600	6/28/2012			Hawaii Industrial Services Ltd.	S	HNL - Furn. Drainage Canal & Ditch Pollution Control Services	State Project Manager	Y
TRN 102	B	560,000	O	560,000	560,000	10/15/2012			Hawaii Industrial Services Ltd.	S	HNL Inspect and Clean Storm Drains Under MS4 Permit	State Project Manager	Y
TRN 102	E	\$146,334.00	O	\$182,172.80		09/14/11	09/15/11	11/13/12	HAWAIIAN ELECTRIC CO., INC.	S	HNL Engrng & Const. Serv for Emerg Power Facility	BY PROJECT MANAGER	Y
TRN 102	X	\$1,317,006.00	O	\$1,639,555.20		09/14/11	09/15/11	11/13/12	HAWAIIAN ELECTRIC CO., INC.	S	HNL Engrng & Const. Serv for Emerg Power Facility	BY PROJECT MANAGER	Y
TRN 102	E	\$4,573,068.35	O	\$5,690,637.00		07/07/08	09/12/08	12/01/13	HAWTHORNE PACIFIC CORP.	G	HNL Electr. Distributed Generation System, Ph 1	BY PROJECT MANAGER	N
TRN 102	W	1,290,052	O	1,290,052	0	09 / 12 / 2008	09 / 12 / 2008	12/01/13	HAWTHORNE PACIFIC CORP.	S	PROVIDE EMERGENCY POWER FACILITY EQUIPMENT, HIA	Project Manager	Y
TRN 102	B	90,597	O	94,618	4,022	06 / 02 / 2009	06 / 02 / 2009		HBM ACQUISITIONS LLC, DBA HAWA	S	Furnishing Window Cleaning Services	Project Manager	Y
TRN 102	B	95,034	O		86,275	3/15/2012			Ho'onani Landscaping Ltd.	S	Shoreline Cleanup, BO1912-23, HNL	State Project Manager	Y
TRN 102	B	0	O	59,026	59,026	06 / 13 / 2011	06 / 13 / 2011		HOONANI LANDSCAPING, LTD.	S	Drain Maintenance, HNL	Project Manager	Y
TRN 102	B	61,050	O	95,034	33,983	02 / 22 / 2010	02 / 22 / 2010		HO'ONANI LANDSCAPING, LTD.	S	Shoreline Cleanup, BO1912-23, HNL	Project Manager	Y
TRN 102	B	151,313	O		151,313	8/14/2012			HT&T Hawaii LLC	S	Del. Of Various Vehicles	State Project Manager	Y
TRN 102	B	48,213	O	48,213	48,213	4/16/2012			Iki Contracting Inc.	S	Landscape and Irrigation Maint. HNL	State Project Manager	Y
TRN 102	B	38,804	O	48,213	9,409	04 / 01 / 2010	04 / 01 / 2010		IKI CONTRACTING INC.	S	Landscape and Irrigation Maintenance at Elliot Street	Project Manager	Y
TRN 102	B	69,445	O	82,300	12,855	11 / 10 / 2009	11 / 10 / 2009		IKI CONTRACTING INC.	S	Furnishing Storm Drainage System Cleaning Services, BO1910-23, HNL	Project Manager	Y
TRN 102	B	107,000	A	107,000		12/16/2008	12/8/2008		In Control Inc.	S	Maint. Of FA System	State Project Manager	N
TRN 102	B	40,834	O		12,084	5/29/2012			In Control, Inc.	S	Maint. Of FA System	State Project Manager	Y
TRN 102	B	2,216,500	O	2,216,500	2,216,500	9/17/2012			Index Builders, Inc.	S	IIT 7th Floor Roof Replacement - HNL	State Project Manager	Y
TRN 102	B	\$0.00	O	\$563,034.00		05/17/11		12/31/12	INOUYE, RALPH S. CO., LTD.	G	HNL Strengthen 2nd Level DH & Ewa Turnaround	BY PROJECT MANAGER	N
TRN 102	B	662,079	O		346,730	2/13/2012			International Life Support	S	Furnishing Emergency Medical Services, HNL	State Project Manager	Y
TRN 102	B	570,498	O	600,525	30,027	03 / 01 / 2008	03 / 01 / 2008		INTERNATIONAL LIFE SUPPORT,	S	Furnishing Emergency Medical Services, HNL	Project Manager	Y
TRN 102	B	400,986	O	630,551	229,565	03 / 01 / 2008	03 / 01 / 2008		INTERNATIONAL LIFE SUPPORT,	S	Furnishing Emergency Medical Services, HNL	Project Manager	Y
TRN 102	B	730,436	A	780,000		9/16/2008	9/30/2008	9/30/2008	JCI	S	Maint. Of VMACS	State Project Manager	N
TRN 102	B	181,740	A	213,000		8/19/2010	2/1/2011	1/31/2012	JCI	S	Maint. Of EMCS	State Project Manager	N
TRN 102	B	776,300	O	776,300	406,700	2/14/2012			Johnson Controls, Inc.	S	Maint of Video Monitoring & Access HNL	State Project Manager	Y
TRN 102	B	260,000	O	260,000	51,304	3/2/2012			Johnson Controls, Inc.	S	Maint of Video Monitoring HNL	State Project Manager	Y
TRN 102	B	93,000	O	93,000	70,016	7/3/2012			Johnson Controls, Inc.	S	HNL Maint of Fire Alarm System	State Project Manager	Y
TRN 102	B	213,000	O	213,000	213,000	10/4/2012			Johnson Controls, Inc.	S	Maint. Of Energy Monitoring & Control System	State Project Manager	Y

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TRN 102	B	2,313,360	O	2,313,360	2,313,360	9/14/2012	10/1/12	10/1/14	Kiewit Building Group Inc.	G	Replace Flooring, IAB - HNL	State Project Manager	Y
TRN 102	B	1,198,329	O	0	0	02 / 01 / 2009	02 / 01 / 2009		KINGS DISPOSAL LLC	S	FURNISHING REFUSE COLLECTION AND DISPOSAL SERVICE AT HIA	Project Manager	Y
TRN 102	B	1,275,750	O	1,275,750	930,372	4/16/2012			Kone, Inc.	S	BO1201-43	State Project Manager	Y
TRN 102	B	2,950,000	O	2,950,000	2,950,000	10/15/2012			Kone, Inc.	S	BO1201-44	State Project Manager	Y
TRN 102	B	100,000	O		100,000	9/14/2012			LPN Landscaping	S	BO1208-73	State Project Manager	Y
TRN 102	B	126,607	O	0	0	10 / 13 / 2008	10 / 13 / 2008		MALOLO BEVERAGES AND SUPPLIES	S	FURNISHING CONTAINERIZED HAND SOAP AND SOAP DISPENSERS FOR HIA	Project Manager	Y
TRN 102	B	375,000	O	375,000	9,375	3/8/2007	3/8/2007	12/31/12	MATSUNAGA, RICHARD & ASSOCIATE	S	Design Support - O&M	State Project Manager	Y
TRN 102	B	open-end	A	open-end			7/1/2009	7/1/2012	Maui Paving	S	Repair AC Pavement at Various Airports	State Project Manager	N
TRN 102	B	297,654	O	300,000	2,346	08 / 01 / 2008	08 / 01 / 2008		MKE ASSOCIATES LLC	S	DESIGN SUPPORT FOR HNL MAINTENANCE AND REPAIR PROJECTS,	Project Manager	Y
TRN 102	B	209,462	A	211,536		8/18/2009	7/27/2009	7/27/2012	National Fire Protection	S	Inspect. & Maint. Of Fire Protection Equip.	State Project Manager	N
TRN 102	B	221,000	O		221,000	8/29/2012	8/29/2012	8/29/13	National Fire Protection Co.	S	BO1205-53	State Project Manager	Y
TRN 102	B	209,462	O	211,000	1,538	07 / 27 / 2009	07 / 27 / 2009		NATIONAL FIRE PROTECTION CO.,	S	INSPECTION AND MAINTENANCE SERVICES OF AIRPORT FIRE PROTECTION EQUIPMENT HONOLULU INTERNATIONAL AIRPORT, DILLINGHAM AIRFIELD, AND KALAEOA AIRPORT	Project Manager	Y
TRN 102	B	353,727	O	421,997	68,270	07 / 27 / 2009	07 / 27 / 2009		NATIONAL FIRE PROTECTION CO.,	S	INSPECTION AND MAINTENANCE SERVICES OF AIRPORT FIRE PROTECTION EQUIPMENT HONOLULU INTERNATIONAL AIRPORT, DILLINGHAM AIRFIELD, AND KALAEOA AIRPORT	Project Manager	Y
TRN 102	B	32,779	O		32,779	6/14/2012			Neubert Aero Corp.	S	FO1844-12	State Project Manager	Y
TRN 102	B	1,880,000	O	1,880,000	1,880,000	4/17/2012	4/17/2012	4/17/13	Oahu Air Conditioning Service	S	BO1108-44	State Project Manager	Y
TRN 102	B	684,557	O	1,220,000	535,443	07 / 23 / 2008	07 / 23 / 2008		OAHU AIR CONDITIONING SERVICE,	S	MAINTENANCE OF AIR CONDITIONING EQUIPMENT HONOLULU INTERNATIONAL AIRPORT	Project Manager	Y
TRN 102	B	1,178,731	O	1,545,000	366,269	07 / 23 / 2008	07 / 23 / 2008		OAHU AIR CONDITIONING SERVICE,	S	MAINTENANCE OF AIR CONDITIONING EQUIPMENT HONOLULU INTERNATIONAL AIRPORT	Project Manager	Y
TRN 102	B	1,111,365	O	1,370,000	258,635	07 / 23 / 2008	07 / 23 / 2008		OAHU AIR CONDITIONING SERVICE,	S	MAINTENANCE OF AIR CONDITIONING EQUIPMENT HONOLULU INTERNATIONAL AIRPORT	Project Manager	Y
TRN 102	B	140,138	O	1,880,000	1,739,862	09 / 01 / 2011	09 / 01 / 2011		OAHU AIR CONDITIONING SERVICE,	S	MAINTENANCE OF AIR CONDITIONING EQUIPMENT HONOLULU INTERNATIONAL AIRPORT	Project Manager	Y
TRN 102	N	639,655	O		617,225	5/21/2012			Okahara & Associates, Inc.	S	CO4101-42	State Project Manager	Y
TRN 102	B	613,471	O	644,000	30,529	09 / 01 / 2009	09 / 01 / 2009		OTIS ELEVATOR COMPANY	S	MAINTENANCE OF ELEVATORS AND ESCALATORS HONOLULU INTERNATIONAL AIRPORT	Project Manager	Y
TRN 102	B	176,137	O	180,000	3,863	09 / 01 / 2009	09 / 01 / 2009		OTIS ELEVATOR COMPANY	S	MAINTENANCE OF ELEVATORS AND ESCALATORS HONOLULU INTERNATIONAL AIRPORT	Project Manager	Y
TRN 102	B	812,470	O	855,000	42,530	09 / 01 / 2009	09 / 01 / 2009		OTIS ELEVATOR COMPANY	S	MAINTENANCE OF ELEVATORS AND ESCALATORS HONOLULU INTERNATIONAL AIRPORT	Project Manager	Y
TRN 102	B	7,405	O	213,000	205,595	09 / 01 / 2009	09 / 01 / 2009		OTIS ELEVATOR COMPANY	S	MAINTENANCE OF ELEVATORS AND ESCALATORS HONOLULU INTERNATIONAL AIRPORT	Project Manager	Y
TRN 102	B	1,382,953	O	1,425,106		3/15/2007	1/1/2007	6/1/2012	Oxford Electronics	S	Maint. Of PLB & Baggage Handling Equip.	State Project Manager	N
TRN 102	B	689,723	O	711,923	22,200	01 / 01 / 2007	01 / 01 / 2007		OXFORD ELECTRONICS, INC. DBA O	S	MAINTENANCE OF PASSENGER LOADING BRIDGES & BAGGAGE HANDLING EQUIP., STATEWIDE	Project Manager	Y

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							From	To					
TRN 102	B	1,550,835	O	1,707,000	156,165	01 / 01 / 2007	01 / 01 / 2007		OXFORD ELECTRONICS, INC. DBA O	S	MAINTENANCE OF PASSENGER LOADING BRIDGES & BAGGAGE HANDLING EQUIP., STATEWIDE	Project Manager	Y
TRN 102	B	54,300	O		38,839	6/28/2012			Pacific Commercial Services	S	BO1012-25	State Project Manager	Y
TRN 102	B	5,400	O		5,400	6/28/2012			Pacific Commercial Services	S	BO1012-25	State Project Manager	Y
TRN 102	B	28,422	O	59,700	31,278	07 / 01 / 2010	07 / 01 / 2010		PACIFIC COMMERCIAL SERVICES	S	FURNISHING WASTE MATERIALS DISPOSAL SERVICES, BO1012-23	Project Manager	Y
TRN 102	B	60,825	O	0	0	11 / 01 / 2010	11 / 01 / 2010		PACIFIC OHANA MASONRY & LANDSC	S	CLEANING OF TERMINAL STAIRWELLS AND INTERIOR OF LOADING BRIDGES AT HIA	Project Manager	Y
TRN 102	B	129,000	O		97,392	3/6/2012	3/6/2012		Pacific Wireless	S	BO1005-45	State Project Manager	Y
TRN 102	B	52,872	O	53,900	1,028	02 / 15 / 2008	02 / 15 / 2008		PACIFIC WIRELESS COMMUNICATION	S	MAINTENANCE OF 800 MHZ COMMUNICATION SYSTEM HONOLULU INTERNATIONAL AIRPORT	Project Manager	Y
TRN 102	B	35,827	O	53,900	18,073	02 / 15 / 2008	02 / 15 / 2008		PACIFIC WIRELESS COMMUNICATION	S	MAINTENANCE OF 800 MHZ COMMUNICATION SYSTEM HONOLULU INTERNATIONAL AIRPORT	Project Manager	Y
TRN 102	B	37,043	O	53,900	16,857	02 / 15 / 2008	02 / 15 / 2008		PACIFIC WIRELESS COMMUNICATION	S	MAINTENANCE OF 800 MHZ COMMUNICATION SYSTEM HONOLULU INTERNATIONAL AIRPORT	Project Manager	Y
TRN 102	B	94,823	O	106,198	11,375	05 / 01 / 2010	05 / 01 / 2010		PACIFIC WIRELESS COMMUNICATION	S	MAINTENANCE OF THE AIRPORT TELEPHONE SYSTEM	Project Manager	Y
TRN 102	B	52,129	O	129,000	76,871	05 / 01 / 2010	05 / 01 / 2010	5/1/12	PACIFIC WIRELESS COMMUNICATION	S	MAINTENANCE OF THE AIRPORT TELEPHONE SYSTEM	Project Manager	Y
TRN 102	B	30,577	O		18,084	6/28/2012	6/28/12	6/28/13	Paradise Landscape Maintenance	S	BO1001-73	State Project Manager	Y
TRN 102	B	3,058	O		3,058	6/28/2012	6/28/12	6/28/13	Paradise Landscape Maintenance	S	BO1001-73	State Project Manager	Y
TRN 102	B	30,729	O	33,635	2,906	02 / 01 / 2010	02 / 01 / 2010		PARADISE LANDSCAPE MAINTENANCE	S	LANDSCAPE AND IRRIGATION MAINTENANCE AT AOOLE STREET & RODGERS BLVD.	Project Manager	Y
TRN 102	B	0	O	45,005	45,005	07 / 17 / 2009	07 / 17 / 2009		PARADISE LANDSCAPE MAINTENANCE	S	MAINTENANCE OF CULTURAL PONDS HONOLULU INTERNATIONAL AIRPORT	Project Manager	Y
TRN 102	B	6,000,000	O		3,160,396	4/30/2012			Robert's Tours and	S	EO1757-08	State Project Manager	Y
TRN 102	B	5,839,351	O	6,147,005	307,654	04 / 01 / 2008	04 / 01 / 2008		ROBERT'S TOURS AND TRANSPORTAT	S	OPERATION, MAINTENANCE AND MANAGEMENT OF THE INTRA-AIRPORT PASSENGER TRANSPORTATION SYSTEM AT HONOLULU INTERNATIONAL AIRPORT	Project Manager	Y
TRN 102	B	4,707,563	O	5,587,341	879,779	04 / 01 / 2008	04 / 01 / 2008		ROBERT'S TOURS AND TRANSPORTAT	S	OPERATION, MAINTENANCE AND MANAGEMENT OF THE INTRA-AIRPORT PASSENGER TRANSPORTATION SYSTEM AT HONOLULU INTERNATIONAL AIRPORT	Project Manager	Y
TRN 102	B	5,384,208	O	6,270,432	886,225	04 / 01 / 2008	04 / 01 / 2008		ROBERT'S TOURS AND TRANSPORTAT	S	OPERATION, MAINTENANCE AND MANAGEMENT OF THE INTRA-AIRPORT PASSENGER TRANSPORTATION SYSTEM AT HONOLULU INTERNATIONAL AIRPORT	Project Manager	Y
TRN 102	B	3,248,912	O	6,000,000	2,751,088	04 / 01 / 2008	04 / 01 / 2008		ROBERT'S TOURS AND TRANSPORTAT	S	OPERATION, MAINTENANCE AND MANAGEMENT OF THE INTRA-AIRPORT PASSENGER TRANSPORTATION SYSTEM AT HONOLULU INTERNATIONAL AIRPORT	Project Manager	Y
TRN 102	B	102,939	O	134,000	31,061	07 / 16 / 2007	07 / 16 / 2007		SDV TELECOMMUNICATIONS	S	MAINTENANCE OF THE AIRPORT TELEPHONE SYSTEM, HIA	Project Manager	Y
TRN 102	B	42,966	O	43,000	34	07 / 16 / 2007	07 / 16 / 2007		SDV TELECOMMUNICATIONS	S	MAINTENANCE OF THE AIRPORT TELEPHONE SYSTEM, HIA	Project Manager	Y
TRN 102	B	118,575	O	134,000	15,425	07 / 16 / 2007	07 / 16 / 2007		SDV TELECOMMUNICATIONS	S	MAINTENANCE OF THE AIRPORT TELEPHONE SYSTEM, HIA	Project Manager	Y
TRN 102	B	0	O	134,000	134,000	07 / 16 / 2007	07 / 16 / 2007		SDV TELECOMMUNICATIONS	S	MAINTENANCE OF THE AIRPORT TELEPHONE SYSTEM, HIA	Project Manager	Y
TRN 102	B	102,000	O	123,200	21,200	03 / 05 / 2003	03 / 05 / 2003		SDV TELECOMMUNICATIONS, INC.	S	MAINTENANCE OF AIRPORT TELEPHONE SYSTEM AT HIA. TERM INCLUDING YEARLY EXTENSIONS SHALL NOT EXCEED 3 YEARS.	Project Manager	Y
TRN 102	B	103,876	O	123,200	19,324	03 / 05 / 2003	03 / 05 / 2003		SDV TELECOMMUNICATIONS, INC.	S	MAINTENANCE OF AIRPORT TELEPHONE SYSTEM AT HIA. TERM INCLUDING YEARLY EXTENSIONS SHALL NOT EXCEED 3 YEARS.	Project Manager	Y

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							From	To					
TRN 102	B	100,333	O	123,200	22,867	03 / 05 / 2003	03 / 05 / 2003		SDV TELECOMMUNICATIONS, INC.	S	MAINTENANCE OF AIRPORT TELEPHONE SYSTEM AT HIA. TERM INCLUDING YEARLY EXTENSIONS SHALL NOT EXCEED 3 YEARS.	Project Manager	Y
TRN 102	B	10,588,458	O	0	0	02 / 15 / 2011	02 / 15 / 2011		SECURITAS SECURITY SERVICES US	S	FURNISHING SECURITY SERVICES AT HAWAII STATE AIRPORTS	Project Manager	Y
TRN 102	B	47,096	O	95,422	48,325	10 / 01 / 2010	10 / 01 / 2010	9/30/11	SMALT & COMPANY, INC.	S	LANDSCAPE AND IRRIGATION MAINTENANCE AT LAGOON DRIVE HONOLULU INTERANATIONAL AIRPORT	Project Manager	Y
TRN 102	B	0	O	95,422	95,422	10 / 01 / 2010	10/1/11		SMALT & COMPANY, INC.	S	LANDSCAPE AND IRRIGATION MAINTENANCE AT LAGOON DRIVE HONOLULU INTERANATIONAL AIRPORT	Project Manager	Y
TRN 102	B	201,932	O	0	0	08 / 01 / 2007	08 / 01 / 2007		STEINER HAWAII INC DBA ALSCO	S	FURNISHING DELIVERING AND LAUNDERING UNIFORMS ON A RENTAL BASIS AT HIA	Project Manager	Y
TRN 102	B	20,751	O	39,522	18,772	09 / 20 / 2010	09 / 20 / 2010		STRAUB CLINIC & HOSPITAL	S	FURNISH ANNUAL ARFF MEDICAL EXAMINATIONS	Project Manager	Y
TRN 102	B		O						Ted's Wiring Service	S	IIT Conference Ctr - Lighting/Sound Sys.	State Project Manager	N
TRN 102	W	455,440	O	800,000	344,560	02 / 07 / 2011	02 / 07 / 2011	6/30/13	Towill, R. M. Corporation	S	CENTRAL CONCOURSE SPALL REPAIRS, DRAIN REPAIRS, AND REROOFING	Project Manager	Y
TRN 102	B	4,432	O	4,432	0	02 / 01 / 2009	2/1/11	1/31/12	UNITED COURIER SERVICES, INC.	S	ARMORED CAR SERVICES FOR VARIOUS AGENCIES ON OAHU	Project Manager	Y
TRN 102	B	4,401	O	4,401	0	02 / 01 / 2009	2/1/10	1/31/11	UNITED COURIER SERVICES, INC.	S	ARMORED CAR SERVICES FOR VARIOUS AGENCIES ON OAHU	Project Manager	Y
TRN 102	B	4,041	O	4,370	328	02 / 01 / 2009	02 / 01 / 2009	1/31/10	UNITED COURIER SERVICES, INC.	S	ARMORED CAR SERVICES FOR VARIOUS AGENCIES ON OAHU	Project Manager	Y
TRN 104	B	1,800	O	1,800	0	09 / 13 / 2010	09 / 13 / 2010		AED INSTITUTE OF AMERICA, INC.	S	MAINTENANCE/SUPPORT SVC FOR STATE AIRPORTS PAD/AED PROGRAMS	Project Manager	Y
TRN 104	B	242	O	1,450	1,208	09 / 13 / 2010	09 / 13 / 2010		AED INSTITUTE OF AMERICA, INC.	S	MAINTENANCE/SUPPORT SVC FOR STATE AIRPORTS PAD/AED PROGRAMS	Project Manager	Y
TRN 104	B	74,358	O	74,358	74,358	11/5/2012			Bacon-Universal Company, Inc.	S	FO4862-12	State Project Manager	Y
TRN 104	B	94,035	O		94,035	4/9/2012			Doonwood Engineering, Inc.	S	BO4902-73	State Project Manager	Y
TRN 104	B	149,565	O		137,101	6/28/2012			Doonwood Engineering, Inc.	S	BO2001-73	State Project Manager	Y
TRN 104	B	60,328	O	94,035	33,707	07 / 26 / 2009	07 / 26 / 2009		DOONWOOD ENGINEERING, INC.	S	MONITORING AND MAINTENANCE OF WATER SYSTEM KALAELOA AIRPORT	Project Manager	Y
TRN 104	B	0	O	94,035	94,035	07 / 26 / 2009	07 / 26 / 2009		DOONWOOD ENGINEERING, INC.	S	MONITORING AND MAINTENANCE OF WATER SYSTEM KALAELOA AIRPORT	Project Manager	Y
TRN 104	B	open-end	A	open-end			7/1/2009	7/1/2012	Glover, Jas. W., Ltd.	G	Repair AC Pavement at Various Airports	State Project Manager	N
TRN 104	B	open-end	A	open-end			7/1/2009	7/1/2012	Grace Pacific	G	Repair AC Pavement at Various Airports	State Project Manager	N
TRN 104	B	332,751	O	373,106		5/15/2009			M. Nakai Repair Svc.	S	Installing AST, Kalaeloa Airport	State Project Manager	N
TRN 104	B	open-end	A	open-end			7/1/2009	7/1/2012	Maui Paving	S	Repair AC Pavement at Various Airports	State Project Manager	N
TRN 104	B	incl. in BO1907-53	A	incl. in BO1907-53		8/19/2009	7/27/2009	7/27/2012	National Fire Protection	S	Inspect. & Maint. Of Fire Protection Equip.	State Project Manager	N
TRN 104	B	incl. in BO1907-53	A	incl. in BO1907-53		8/19/2009	7/27/2009	7/27/2012	National Fire Protection	S	Inspect. & Maint. Of Fire Protection Equip.	State Project Manager	N
TRN 104	B	15,001	O	15,001	15,001	8/29/2012	8/29/2012	8/29/13	National Fire Protection Co.	S	BO2201-53	State Project Manager	Y
TRN 104	B	8,479	O	9,015	536	07 / 27 / 2009	07 / 27 / 2009		NATIONAL FIRE PROTECTION CO.,	S	INSPECTION AND MAINTENANCE SERVICES OF AIRPORT FIRE PROTECTION EQUIPMENT HONOLULU INTERNATIONAL AIRPORT, DILLINGHAM AIRFIELD, AND KALAELOA AIRPORT	Project Manager	Y
TRN 104	B	6,000	O	6,000	0	07 / 27 / 2009	07 / 27 / 2009		NATIONAL FIRE PROTECTION CO.,	S	INSPECTION AND MAINTENANCE SERVICES OF AIRPORT FIRE PROTECTION EQUIPMENT HONOLULU INTERNATIONAL AIRPORT, DILLINGHAM AIRFIELD, AND KALAELOA AIRPORT	Project Manager	Y



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							From	To						
TRN 104	B	6,528	O	12,000	5,472	07 / 27 / 2009	07 / 27 / 2009		NATIONAL FIRE PROTECTION CO.,	S	INSPECTION AND MAINTENANCE SERVICES OF AIRPORT FIRE PROTECTION EQUIPMENT HONOLULU INTERNATIONAL AIRPORT, DILLINGHAM AIRFIELD, AND KALAELOA AIRPORT	Project Manager	Y	
TRN 104	B	9,106	O	18,030	8,924	07 / 27 / 2009	07 / 27 / 2009		NATIONAL FIRE PROTECTION CO.,	S	INSPECTION AND MAINTENANCE SERVICES OF AIRPORT FIRE PROTECTION EQUIPMENT HONOLULU INTERNATIONAL AIRPORT, DILLINGHAM AIRFIELD, AND KALAELOA AIRPORT	Project Manager	Y	
TRN 104	B		O	597,000					Okahara and Assoc.	S	Misc. Airfield Design	State Project Manager	Y	
TRN 104	B	144,770	O	144,770		8/24/2009	9/1/10	12/29/10	Sakuma Electric	S	Provide & Install Emerg. Generator	State Project Manager	N	
TRN 104	B	170,569	O	0	0	02 / 15 / 2011	02 / 15 / 2011		SECURITAS SECURITY SERVICES US	S	FURNISHING SECURITY SERVICES AT HAWAII STATE AIRPORTS	Project Manager	Y	
TRN 104	B	315,084	O	0	0	02 / 15 / 2011	02 / 15 / 2011		SECURITAS SECURITY SERVICES US	S	FURNISHING SECURITY SERVICES AT HAWAII STATE AIRPORTS	Project Manager	Y	
TRN 104	B	21,471	O		21,471	4/10/2012			Straub Clinic & Hospital	S	EO4831-10	State Project Manager	Y	
TRN 104	B	10,363	O		17,126	09 / 20 / 2010	09 / 20 / 2010		STRAUB CLINIC & HOSPITAL	S	FURNISH ANNUAL ARFF MEDICAL EXAMINATIONS	Project Manager	Y	
TRN 104	B	654,291	O		654,291				Ted's Wiring Service	S	Misc. Electrical Work	State Project Manager	N	
TRN 111	B	8,000	O		8,000	09 / 13 / 2010	09 / 13 / 2010		AED INSTITUTE OF AMERICA, INC.	S	MAINTENANCE/SUPPORT SVC FOR STATE AIRPORTS PAD/AED PROGRAMS	Project Manager	Y	
TRN 111	B	1,583	O		9,500	09 / 13 / 2010	09 / 13 / 2010		AED INSTITUTE OF AMERICA, INC.	S	MAINTENANCE/SUPPORT SVC FOR STATE AIRPORTS PAD/AED PROGRAMS	Project Manager	Y	
TRN 111	B	99,732	O		99,732	906,757,529	4/27/2012		Briant Construction, Inc.	S	BH1001-45	State Project Manager	Y	
TRN 111	B	117,305	O		117,305	82,157	03 / 01 / 2010	03 / 01 / 2010	BRIANT CONSTRUCTION, INC.	S	OPERATING AND MAINTAINING WASTEWATER TREATMENT PLANT	Project Manager	Y	
TRN 111	B	258,410	O		258,410	258,410	8/2/2012		EMS Innovations, Inc.	S	FH1485-11	State Project Manager	Y	
TRN 111	B		A	open-end				7/1/2009	Glover, Jas. W., Ltd.	G	Repair AC Pavement at Various Airports	State Project Manager	N	
TRN 111	B		A	open-end				7/1/2009	Grace Pacific	S	Repair AC Pavement at Various Airports	State Project Manager	N	
TRN 111	B	1,576,000	O		1,576,000	1,378,213	4/10/2012		GW Construction	G	CH1101-33	State Project Manager	Y	
TRN 111	B	8,913	O		0	0	12 / 01 / 2010	12 / 01 / 2010	HAWAII PAPER PRODUCTS INC	S	FURNISHING AND DELIVERING JANITORIAL SUPPLIES AT THE KONA AND HILO AIRPORTS	Project Manager	Y	
TRN 111	B	24,473	O		78,699	54,226	02 / 01 / 2011	02 / 01 / 2011	HEIDE & COOK LTD	S	MAINTENANCE OF AIR CONDITIONING EQUIPMENT HILO INTERNATIONAL AIRPORT	Project Manager	Y	
TRN 111	B	33,428	O		58,447	25,019	01 / 01 / 2005	01 / 01 / 2005	HEIDE & COOK LTD	S	MAINTENANCE OF AIR CONDITIONING EQUIPMENT AT HILO INT'L AIRPORT MAY EXTEND 2-12 MOS PERIOD.	Project Manager	Y	
TRN 111	B	40,346	O		58,447	18,101	01 / 01 / 2005	01 / 01 / 2005	HEIDE & COOK LTD	S	MAINTENANCE OF AIR CONDITIONING EQUIPMENT AT HILO INT'L AIRPORT MAY EXTEND 2-12 MOS PERIOD.	Project Manager	Y	
TRN 111	B	50,250	O		58,447	8,197	01 / 01 / 2005	01 / 01 / 2005	HEIDE & COOK LTD	S	MAINTENANCE OF AIR CONDITIONING EQUIPMENT AT HILO INT'L AIRPORT MAY EXTEND 2-12 MOS PERIOD.	Project Manager	Y	
TRN 111	B	62,151	O		62,151	0	01 / 15 / 2008	01 / 15 / 2008	HEIDE & COOK LTD	S	MAINTENANCE OF THE AIR CONDITIONING EQUIPMENT HILO INTERNATIONAL AIRPORT	Project Manager	Y	
TRN 111	B	34,651	O		34,651	0	01 / 15 / 2008	01 / 15 / 2008	HEIDE & COOK LTD	S	MAINTENANCE OF THE AIR CONDITIONING EQUIPMENT HILO INTERNATIONAL AIRPORT	Project Manager	Y	
TRN 111	B	68,413	O		72,500	4,087	01 / 15 / 2008	01 / 15 / 2008	HEIDE & COOK LTD	S	MAINTENANCE OF THE AIR CONDITIONING EQUIPMENT HILO INTERNATIONAL AIRPORT	Project Manager	Y	
TRN 111	B	78,700	O		78,700		4/10/2012		Heide & Cook Ltd.	S	BH1101-44	State Project Manager	Y	
TRN 111	B	78,976	A		90,000		4/29/2010	5/1/2010	4/30/11	HICI	S	Maint. Of VMACS	State Project Manager	N

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							From	To					
TRN 111	B	60,268	O		60,268	9/4/2012			Island Equipment, Inc.	S	FH1492-12	State Project Manager	Y
TRN 111	B	75,040	O	75,040	54,900	3/30/2012			Island Signal & Sound, Inc.	S	BH1201-53	State Project Manager	Y
TRN 111	B	127,000	O	127,000	127,000	4/16/2012			Island Signal & Sound, Inc.	S	BH1002-55	State Project Manager	Y
TRN 111	B	7,500	O	7,500	7,500	5/3/2012			Island Signal & Sound, Inc.	S	BH1201-53	State Project Manager	Y
TRN 111	B	127,000	O	127,000	0	04 / 28 / 2010	04 / 28 / 2010	4/27/11	ISLAND SIGNAL & SOUND, INC.	S	MAINTENANCE OF PUBLIC ADDRESS SYSTEM HILO INTERNATIONAL AIRPORT	Project Manager	Y
TRN 111	B	48,564	O	127,000	78,436	04 / 28 / 2010	4/28/11	4/27/12	ISLAND SIGNAL & SOUND, INC.	S	MAINTENANCE OF PUBLIC ADDRESS SYSTEM HILO INTERNATIONAL AIRPORT	Project Manager	Y
TRN 111	B	61,000	O	61,000	61,000	7/3/2012			Kone, Inc.	S	BH1101-44	State Project Manager	Y
TRN 111	B	12,459	O	18,350	5,891	05 / 29 / 2009	05 / 29 / 2009		KONE, INC.	S	MAINTENANCE OF ELEVATORS AND ESCALATORS AT HILO INTERNATIONAL AIRPORT	Project Manager	Y
TRN 111	B	12,749	O	18,350	5,601	05 / 29 / 2009	05 / 29 / 2009		KONE, INC.	S	MAINTENANCE OF ELEVATORS AND ESCALATORS AT HILO INTERNATIONAL AIRPORT	Project Manager	Y
TRN 111	B	6,954	O	18,350	11,396	05 / 29 / 2009	05 / 29 / 2009		KONE, INC.	S	MAINTENANCE OF ELEVATORS AND ESCALATORS AT HILO INTERNATIONAL AIRPORT	Project Manager	Y
TRN 111	B		A	open-end			7/1/2009		Maui Paving	G	Repair AC Pavement at Various Airports	State Project Manager	N
TRN 111	B	77,100	O		77,100	10/30/2012			Oahu Air Conditioning Service	S	BH1221-43	State Project Manager	Y
TRN 111	B	116,881	O	127,307	10,426	01 / 01 / 2007	01 / 01 / 2007		OXFORD ELECTRONICS, INC. DBA O	S	MAINTENANCE OF PASSENGER LOADING BRIDGES & BAGGAGE HANDLING EQUIP., STATEWIDE	Project Manager	Y
TRN 111	B	262,930	O	275,000	12,070	01 / 01 / 2007	01 / 01 / 2007		OXFORD ELECTRONICS, INC. DBA O	S	MAINTENANCE OF PASSENGER LOADING BRIDGES & BAGGAGE HANDLING EQUIP., STATEWIDE	Project Manager	Y
TRN 111	B	244,599	O	275,000	30,401	01 / 01 / 2007	01 / 01 / 2007		OXFORD ELECTRONICS, INC. DBA O	S	MAINTENANCE OF PASSENGER LOADING BRIDGES & BAGGAGE HANDLING EQUIP., STATEWIDE	Project Manager	Y
TRN 111	B	13,785	O	0	0	08 / 17 / 2009	08 / 17 / 2009		PACIFIC WASTE INC	S	REFUSE COLLECTION AND DISPOSAL AT HILO INTERNATIONAL AIRPORT	Project Manager	Y
TRN 111	B	19,755	O	30,000	10,245	01 / 16 / 2003	01 / 16 / 2003		SDV TELECOMMUNICATIONS, INC.	S	MAINTENANCE OF AIRPORT TELEPHONE SYSTEM AT HILO INTL AIRPORT. MAYBE EXTENDED FOR ADDTL ONE YEAR TERMS. TERM INCLUDING YRLY EXTENSIONS	Project Manager	Y
TRN 111	B	26,340	O	30,000	3,660	01 / 16 / 2003	01 / 16 / 2003		SDV TELECOMMUNICATIONS, INC.	S	MAINTENANCE OF AIRPORT TELEPHONE SYSTEM AT HILO INTL AIRPORT. MAYBE EXTENDED FOR ADDTL ONE YEAR TERMS. TERM INCLUDING YRLY EXTENSIONS	Project Manager	Y
TRN 111	B	25,682	O	30,000	4,319	01 / 16 / 2003	01 / 16 / 2003		SDV TELECOMMUNICATIONS, INC.	S	MAINTENANCE OF AIRPORT TELEPHONE SYSTEM AT HILO INTL AIRPORT. MAYBE EXTENDED FOR ADDTL ONE YEAR TERMS. TERM INCLUDING YRLY EXTENSIONS	Project Manager	Y
TRN 111	B	30,663	O	36,500	5,837	05 / 15 / 2006	05 / 15 / 2006		SDV TELECOMMUNICATIONS, INC.	S	MAINTENANCE OF THE AIRPORT TELEPHONE SYSTEM HILO INTERNATIONAL AIRPORT	Project Manager	Y
TRN 111	B	25,632	O	36,500	10,868	05 / 15 / 2006	05 / 15 / 2006		SDV TELECOMMUNICATIONS, INC.	S	MAINTENANCE OF THE AIRPORT TELEPHONE SYSTEM HILO INTERNATIONAL AIRPORT	Project Manager	Y
TRN 111	B	28,028	O	36,500	8,472	05 / 15 / 2006	05 / 15 / 2006		SDV TELECOMMUNICATIONS, INC.	S	MAINTENANCE OF THE AIRPORT TELEPHONE SYSTEM HILO INTERNATIONAL AIRPORT	Project Manager	Y
TRN 111	B	2,279,322	O	0	0	02 / 15 / 2011	02 / 15 / 2011		SECURITAS SECURITY SERVICES US	S	FURNISHING SECURITY SERVICES AT HAWAII STATE AIRPORTS	Project Manager	Y
TRN 111	B	30,000	O	30,000	30,000	9/21/2012	9/21/2012	9/21/15	Simplex Grinnell, LP	S	BH1003-55	State Project Manager	Y
TRN 111	B	26,946	O	30,000	3,054	10 / 01 / 2010	10 / 01 / 2010		SIMPLEXGRINNELL, LP	S	MAINTENANCE OF FIRE ALARM SYSTEM	Project Manager	Y
TRN 111	B	685,875	O	685,875	685,875	9/26/2012	9/26/12	10/1/14	Stan's Contracting, Inc.	G	CH1221-33	State Project Manager	Y

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							From	To					
TRN 111	B	22,316	O		18,344	4/10/2012			Straub Clinic & Hospital	S	EH1470-10	State Project Manager	Y
TRN 111	B	8,004	O	21,356	13,351	09 / 20 / 2010	09 / 20 / 2010		STRAUB CLINIC & HOSPITAL	S	FURNISH ANNUAL ARFF MEDICAL EXAMINATIONS	Project Manager	Y
TRN 111	B	22,299	O	23,500	1,201	04 / 01 / 2006	04 / 01 / 2006		THYSSENKRUPP ELEVATOR CO.	S	MAINTENANCE OF ELEVATORS AND ESCALATORS HILO INTERNATIONAL AIRPORT	Project Manager	Y
TRN 111	B	22,396	O	23,500	1,104	04 / 01 / 2006	04 / 01 / 2006		THYSSENKRUPP ELEVATOR CO.	S	MAINTENANCE OF ELEVATORS AND ESCALATORS HILO INTERNATIONAL AIRPORT	Project Manager	Y
TRN 111	B	861	O	5,000	4,139	04 / 01 / 2006	04 / 01 / 2006		THYSSENKRUPP ELEVATOR CO.	S	MAINTENANCE OF ELEVATORS AND ESCALATORS HILO INTERNATIONAL AIRPORT	Project Manager	Y
TRN 111	B	21,107	O	23,500	2,393	04 / 01 / 2006	04 / 01 / 2006		THYSSENKRUPP ELEVATOR CO.	S	MAINTENANCE OF ELEVATORS AND ESCALATORS HILO INTERNATIONAL AIRPORT	Project Manager	Y
TRN 114	B	1,474,239		1,474,239	1,474,239	9/14/2012			Able Electric, Inc.	S	CH2221-53	State Project Manager	Y
TRN 114	B	19,725	O	19,725	0	09 / 13 / 2010	09 / 13 / 2010		AED INSTITUTE OF AMERICA, INC.	S	MAINTENANCE/SUPPORT SVC FOR STATE AIRPORTS PAD/AED PROGRAMS	Project Manager	Y
TRN 114	B	1,500	O	9,000	7,500	09 / 13 / 2010	09 / 13 / 2010		AED INSTITUTE OF AMERICA, INC.	S	MAINTENANCE/SUPPORT SVC FOR STATE AIRPORTS PAD/AED PROGRAMS	Project Manager	Y
TRN 114	B	161,950	O	161,950	145,362	6/22/2012			Broderson Landscape	S	BH2102-35	State Project Manager	Y
TRN 114						08/03/12			Glover, Jas. W., Ltd.	G	REPAIR OF ASPHALT CONCRETE PAVEMENT, VARIOUS AIRPORTS IN THE, BH1206-33	Project Manager	
TRN 114									H.T.M. CONTRACTORS, INC.		MAINTENANCE OF TREES AND LANDSCAPING AT KONA INTERNATIONAL AIRPORT AT KEAHOLE, BH2504-33	Project Manager	
TRN 114	B	24,891	O	0	0	12 / 01 / 2010	12 / 01 / 2010		HAWAII PAPER PRODUCTS INC	S	FURNISHING AND DELIVERING JANITORIAL SUPPLIES AT THE KONA AND HILO AIRPORTS	Project Manager	Y
TRN 114	B	147,396	O		147,396	11/5/2012			Hawthorne Pacific Corp.	S	FH2490-12	State Project Manager	Y
TRN 114	B	64,500	O	64,500	64,500	10/3/2012			Johnson Controls, Inc.	S	BH2101-45	State Project Manager	Y
TRN 114	B	0	O	64,500	64,500	11 / 01 / 2010	11 / 01 / 2010		JOHNSON CONTROLS, INC.	S	MAINTENANCE OF AIR-CONDITIONING EQUIPMENT	Project Manager	Y
TRN 114	B	12,880	O		12,880	6/14/2012			Neubert Aero Corp.	S	FH2487-12	State Project Manager	Y
TRN 114	B	87,952	O		87,952	4/2/2012			North Pacific Solutions LLC	S	BH2201-53	State Project Manager	Y
TRN 114	B	86,000	O		58,016	6/14/2012			North Pacific Solutions LLC	S	BH2001-55	State Project Manager	Y
TRN 114	B	83,552	O	86,000	2,448	04 / 19 / 2010	04 / 19 / 2010		NORTH PACIFIC SOLUTIONS LLC	S	MAINTENANCE & REPAIR OF FIRE ALARM AND ENERGY MONITORING SYSTEM	Project Manager	Y
TRN 114	B	46,538	O	86,000	39,462	04 / 19 / 2010	04 / 19 / 2010		NORTH PACIFIC SOLUTIONS LLC	S	MAINTENANCE & REPAIR OF FIRE ALARM AND ENERGY MONITORING SYSTEM	Project Manager	Y
TRN 114	B	34,828	O	35,408	580	01 / 01 / 2007	01 / 01 / 2007		OXFORD ELECTRONICS, INC. DBA O	S	MAINTENANCE OF PASSENGER LOADING BRIDGES & BAGGAGE HANDLING EQUIP., STATEWIDE	Project Manager	Y
TRN 114	B	70,814	O	82,000	11,186	01 / 01 / 2007	01 / 01 / 2007		OXFORD ELECTRONICS, INC. DBA O	S	MAINTENANCE OF PASSENGER LOADING BRIDGES & BAGGAGE HANDLING EQUIP., STATEWIDE	Project Manager	Y
TRN 114	B	72,186	O	82,000	9,814	01 / 01 / 2007	01 / 01 / 2007		OXFORD ELECTRONICS, INC. DBA O	S	MAINTENANCE OF PASSENGER LOADING BRIDGES & BAGGAGE HANDLING EQUIP., STATEWIDE	Project Manager	Y
TRN 114	B	21,719	O	0	0	08 / 12 / 2010	08 / 12 / 2010		PACIFIC WASTE INC	S	FURNISHING REFUSE COLLECTION AND DISPOSAL AT KONA INTERNATIONAL AIRPORT	Project Manager	Y
TRN 114	B	16,621	O	16,621	0	04 / 11 / 2005	04 / 11 / 2005		PACIFIC WASTE INC.	S	FURNISHING REFUSE COLLECTION & DISPOSAL SVC KONA INTL AIRPORT AT KEAHOLE EH2413-05 INITIAL PERIOD OF 36 MOS OPT TO EXT FOR 2 ADDL 12 MO	Project Manager	Y
TRN 114	B	18,485	O	18,485	0	04 / 11 / 2005	04 / 11 / 2005		PACIFIC WASTE INC.	S	FURNISHING REFUSE COLLECTION & DISPOSAL SVC KONA INTL AIRPORT AT KEAHOLE EH2413-05 INITIAL PERIOD OF 36 MOS OPT TO EXT FOR 2 ADDL 12 MO	Project Manager	Y

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TRN 114	B	20,550	O	20,550	0	04 / 11 / 2005	04 / 11 / 2005		PACIFIC WASTE INC.	S	FURNISHING REFUSE COLLECTION & DISPOSAL SVC KONA INTL AIRPORT AT KEAHOLE EH2413-05 INITIAL PERIOD OF 36 MOS OPT TO EXT FOR 2 ADDL 12 MO	Project Manager	Y
TRN 114	B	22,051	O	24,916	2,865	04 / 11 / 2005	04 / 11 / 2005		PACIFIC WASTE INC.	S	FURNISHING REFUSE COLLECTION & DISPOSAL SVC KONA INTL AIRPORT AT KEAHOLE EH2413-05 INITIAL PERIOD OF 36 MOS OPT TO EXT FOR 2 ADDL 12 MO	Project Manager	Y
TRN 114	B	21,784	O	28,664	6,881	04 / 11 / 2005	04 / 11 / 2005		PACIFIC WASTE INC.	S	FURNISHING REFUSE COLLECTION & DISPOSAL SVC KONA INTL AIRPORT AT KEAHOLE EH2413-05 INITIAL PERIOD OF 36 MOS OPT TO EXT FOR 2 ADDL 12 MO	Project Manager	Y
TRN 114	B	0	O	7,944	7,944	04 / 11 / 2005	04 / 11 / 2005		PACIFIC WASTE INC.	S	FURNISHING REFUSE COLLECTION & DISPOSAL SVC KONA INTL AIRPORT AT KEAHOLE EH2413-05 INITIAL PERIOD OF 36 MOS OPT TO EXT FOR 2 ADDL 12 MO	Project Manager	Y
TRN 114	B	2,886,884	O	0	0	02 / 15 / 2011	02 / 15 / 2011		SECURITAS SECURITY SERVICES US	S	FURNISHING SECURITY SERVICES AT HAWAII STATE AIRPORTS	Project Manager	Y
TRN 114	B	45,000	O		1,170	7/3/2012			Solution Contracting Inc.	S	CH2003-83	State Project Manager	Y
TRN 114	B	22,143	O		16,962	4/10/2012			Straub Clinic & Hospital	S	EH2471-10	State Project Manager	Y
TRN 114	B	11,407	O	23,099	11,691	09 / 20 / 2010	09 / 20 / 2010		STRAUB CLINIC & HOSPITAL	S	FURNISH ANNUAL ARFF MEDICAL EXAMINATIONS	Project Manager	Y
TRN 114	N	46,500	O		46,500	5/21/2012			Towill, R. M. Corporation	S	CH2101-33	State Project Manager	Y
TRN 114	B	285,390	O		55,112	2/2/2012			Wastewater & Pump Specialties	S	BH2203-43	State Project Manager	Y
TRN 114	B	593,898	O		593,898	9/21/2012			Wastewater & Pump Specialties	S	BH2203-44	State Project Manager	Y
TRN 114	B	235,561	O	309,623	74,061	10 / 28 / 2010	10 / 28 / 2010		WASTEWATER & PUMP SPECIALTIES	S	OPERATING & MAINTAINING WASTEWATER TREATMENT PLANT KONA INTERNATIONAL AIRPORT AT KEAHOLE	Project Manager	Y
TRN 114	B	71,877	O	75,000	3,123	10 / 28 / 2010	10 / 28 / 2010		WASTEWATER & PUMP SPECIALTIES	S	OPERATING & MAINTAINING WASTEWATER TREATMENT PLANT KONA INTERNATIONAL AIRPORT AT KEAHOLE	Project Manager	Y
TRN 114	B	25,858	O	76,533	50,674	10 / 28 / 2010	10 / 28 / 2010		WASTEWATER & PUMP SPECIALTIES	S	OPERATING & MAINTAINING WASTEWATER TREATMENT PLANT KONA INTERNATIONAL AIRPORT AT KEAHOLE	Project Manager	Y
TRN 116	B	1,000	O	1,000	0	09 / 13 / 2010	09 / 13 / 2010		AED INSTITUTE OF AMERICA, INC.	S	MAINTENANCE/SUPPORT SVC FOR STATE AIRPORTS PAD/AED PROGRAMS	Project Manager	Y
TRN 116	B	167	O	1,000	833	09 / 13 / 2010	09 / 13 / 2010		AED INSTITUTE OF AMERICA, INC.	S	MAINTENANCE/SUPPORT SVC FOR STATE AIRPORTS PAD/AED PROGRAMS	Project Manager	Y
TRN 116	B	250,000	O		250,000	9/14/2012			Glover, Jas. W., Ltd.	G	CH3220-33	State Project Manager	Y
TRN 116	B		A	open-end			7/1/2009		Glover, Jas. W., Ltd.	G	Repair AC Pavement at Various Airports	State Project Manager	N
TRN 116	B		A	open-end			7/1/2009		Grace Pacific	S	Repair AC Pavement at Various Airports	State Project Manager	N
TRN 116	B	44,171	O	44,171	44,171	5/31/2012			Harmer Radio & Electronics, Inc.	S	BH3102-53	State Project Manager	Y
TRN 116	B	44,701	O	59,100		1/13/2007	12/31/2007	11/30/08	Heide & Cook	S	Maint. Of Air Conditioning	State Project Manager	N
TRN 116	B	80,438	O	113,000			5/1/2009	4/30/11	HICI	S	Maint. Of VMACS	State Project Manager	N
TRN 116	B	0	O	64,500			12/1/2011		JCI	S	Maint. Of Air Conditioning	State Project Manager	N
TRN 116	B		A	271,854			6/1/2008		Keahole Ventures	S	Operating & Maint. WWTP	State Project Manager	N
TRN 116	B		A	open-end			7/1/2009		Maui Paving	G	Repair AC Pavement at Various Airports	State Project Manager	N
TRN 116	B		A	86,000			2/23/2011		North Pacific Solution	S	Maint. Of FA and EMCS	State Project Manager	N
TRN 116	B	57,521	O	0	0	02 / 15 / 2011	02 / 15 / 2011		SECURITAS SECURITY SERVICES US	S	FURNISHING SECURITY SERVICES AT HAWAII STATE AIRPORTS	Project Manager	Y

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TRN 116	B		A	309,623			10/28/2010		Wastewater & Pump Specialties	S	Operating & Maint. WWTP	State Project Manager	N
TRN 131	B	25,000	O	25,000	0	09 / 13 / 2010	09 / 13 / 2010		AED INSTITUTE OF AMERICA, INC.	S	MAINTENANCE/SUPPORT SVC FOR STATE AIRPORTS PAD/AED PROGRAMS	Project Manager	Y
TRN 131	B	2,083	O	12,500	10,417	09 / 13 / 2010	09 / 13 / 2010		AED INSTITUTE OF AMERICA, INC.	S	MAINTENANCE/SUPPORT SVC FOR STATE AIRPORTS PAD/AED PROGRAMS	Project Manager	Y
TRN 131	B	462,627	O	0	0	09 / 24 / 2008	09 / 24 / 2008		ALOHA WASTE SYSTEMS INC	S	FURNISHING REFUSE COLLECTION AND DISPOSAL SERVICES AT KAHULUI AIRPORT	Project Manager	Y
TRN 131	B	45,070	O	172,248		10/22/2010	4/7/2011		Arita-Poulson	S	Re-roof & Re-paint Vehicle Shed	State Project Manager	N
TRN 131	N	26,000	O	74,000	48,000	07 / 25 / 2011	07 / 25 / 2011		DESPINS GENERAL CONSTRUCTION	E	EDUCATIONAL DISPLAYS FOR KAHULUI ALIEN SPECIES ACTION PLAN	Project Manager	N
TRN 131	B		O	778,800					FOPCO	G	ARRF Station Misc. Repairs	State Project Manager	N
TRN 131									FUEL OIL POLISHING COMPANY OF HAWAII		REMOVAL OF UNDERGROUND FUEL STORAGE TANK AND ADDITIONAL DISPOSAL OF CONTAMINATED		
TRN 131	B	481,860	O	500,000		9/3/2008	6/19/2009		Glover, Jas. W., Ltd.	S	Apron Pavement Structural Improvements	State Project Manager	N
TRN 131	N		O	17,017,280		9/3/2008	6/19/2009		Glover, Jas. W., Ltd.	S	Apron Pavement Structural Improvements	State Project Manager	N
TRN 131	B		A	open-end			7/1/2009		Glover, Jas. W., Ltd.	S	Repair AC Pavement at Various Airports	State Project Manager	N
TRN 131	B	183,370	O	207,000		8/31/2010	10/11/2010		Goodfellow Bros.	S	Replacement of Detector Check Valves	State Project Manager	N
TRN 131	B		A	open-end			7/1/2009		Grace Pacific	G	Repair AC Pavement at Various Airports	State Project Manager	N
TRN 131	B	229,994	O		229,994	6/15/2012			HT&T Hawaii LLC	G	FM1482-12	State Project Manager	Y
TRN 131	B	230,000	O	230,000	139,010	4/30/2012			Johnson Controls, Inc.	S	BM1002-55	State Project Manager	Y
TRN 131	B	172,931	O	230,000	57,069	04 / 01 / 2010	04 / 01 / 2010		JOHNSON CONTROLS, INC.	S	MAINTENANCE OF EMCS & SMCS KAHULUI AIRPORT	Project Manager	Y
TRN 131	B	106,255	O	230,000	123,745	04 / 01 / 2010	04 / 01 / 2010		JOHNSON CONTROLS, INC.	S	MAINTENANCE OF EMCS & SMCS KAHULUI AIRPORT	Project Manager	Y
TRN 131	B	395,000	O		395,000	4/16/2012			Kone, Inc.	S	BM1204-43	State Project Manager	Y
TRN 131	B	100,000	O		100,000	10/10/2012			Kone, Inc.	S	BM1204-43	State Project Manager	Y
TRN 131	B	85,734	O	85,734	0	06 / 06 / 2005	06 / 06 / 2005		KONE, INC.	S	MAINTENANCE OF ELEVATORS & ESCALATORS AT KAHULUI AIRPORT PROJECT#1503-43 OPT TO EXTEND 2 ADD'L 12 MOS. SHALL NOT EXCEED 36 MOS.	Project Manager	Y
TRN 131	B	96,332	O	96,332	0	06 / 06 / 2005	06 / 06 / 2005		KONE, INC.	S	MAINTENANCE OF ELEVATORS & ESCALATORS AT KAHULUI AIRPORT PROJECT#1503-43 OPT TO EXTEND 2 ADD'L 12 MOS. SHALL NOT EXCEED 36 MOS.	Project Manager	Y
TRN 131	B	29,723	O	29,723	0	06 / 06 / 2005	06 / 06 / 2005		KONE, INC.	S	MAINTENANCE OF ELEVATORS & ESCALATORS AT KAHULUI AIRPORT PROJECT#1503-43 OPT TO EXTEND 2 ADD'L 12 MOS. SHALL NOT EXCEED 36 MOS.	Project Manager	Y
TRN 131	B	99,278	O	111,000	11,722	06 / 06 / 2005	06 / 06 / 2005		KONE, INC.	S	MAINTENANCE OF ELEVATORS & ESCALATORS AT KAHULUI AIRPORT PROJECT#1503-43 OPT TO EXTEND 2 ADD'L 12 MOS. SHALL NOT EXCEED 36 MOS.	Project Manager	Y
TRN 131	E	\$419,660.37	O	\$600,000.00		11/18/08	11/24/08	April 2012	KYA DESIGN GROUP, INC.	S	Kahului Airport Reroof Terminal Building	BY PROJECT MANAGER	Y
TRN 131	B	273,127	O	0	0	07 / 01 / 2009	07 / 01 / 2009		MAUI CHEMICAL & PAPER PRODUCTS	S	FURNISHING AND DELIVERY OF PAPER PRODUCTS AND DISPENSERS FOR KAHULUI AIRPORT	Project Manager	Y
TRN 131	B	1,092,440	O		1,092,440	9/26/2012			Maui Master Builders, Inc.	G	CM1222-43	State Project Manager	Y
TRN 131	B		A	open-end			7/1/2009	6/20/12	Maui Paving	G	Repair AC Pavement at Various Airports	State Project Manager	N

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							From	To					
TRN 131	B	58,364	O	63,595	5,231	02 / 25 / 2009	02 / 25 / 2009		MID-PACIFIC PEST CONTROL, INC.	S	SUBTERRANEAN TERMITE TREATMENT KAHULUI AIRPORT	Project Manager	Y
TRN 131	B	0	O	6,349	6,349	02 / 25 / 2009	02 / 25 / 2009		MID-PACIFIC PEST CONTROL, INC.	S	SUBTERRANEAN TERMITE TREATMENT KAHULUI AIRPORT	Project Manager	Y
TRN 131	B	0	O	6,349	6,349	02 / 25 / 2009	02 / 25 / 2009		MID-PACIFIC PEST CONTROL, INC.	S	SUBTERRANEAN TERMITE TREATMENT KAHULUI AIRPORT	Project Manager	Y
TRN 131	B	108,708	O	130,000	21,292	02 / 01 / 2009	02 / 01 / 2009		OAHU AIR CONDITIONING SERVICE,	S	MAINTENANCE OF AIR CONDITIONING EQUIPMENT	Project Manager	Y
TRN 131	B	98,479	O	130,000	31,521	02 / 01 / 2009	02 / 01 / 2009		OAHU AIR CONDITIONING SERVICE,	S	MAINTENANCE OF AIR CONDITIONING EQUIPMENT	Project Manager	Y
TRN 131	B	0	O	32,500	32,500	02 / 01 / 2009	02 / 01 / 2009		OAHU AIR CONDITIONING SERVICE,	S	MAINTENANCE OF AIR CONDITIONING EQUIPMENT	Project Manager	Y
TRN 131	B	75,564	O	130,000	54,436	02 / 01 / 2009	02 / 01 / 2009		OAHU AIR CONDITIONING SERVICE,	S	MAINTENANCE OF AIR CONDITIONING EQUIPMENT	Project Manager	Y
TRN 131	B	94,324	O	315,000	220,676	04 / 18 / 2011	04 / 18 / 2011		OTIS ELEVATOR COMPANY	S	MAINTENANCE OF ELEVATORS & ESCALATORS KAHULUI AIRPORT	Project Manager	Y
TRN 131	B	418,924	O	427,055	8,131	01 / 01 / 2007	01 / 01 / 2007		OXFORD ELECTRONICS, INC. DBA O	S	MAINTENANCE OF PASSENGER LOADING BRIDGES & BAGGAGE HANDLING EQUIP., STATEWIDE	Project Manager	Y
TRN 131	B	628,657	O	805,000	176,343	01 / 01 / 2007	01 / 01 / 2007		OXFORD ELECTRONICS, INC. DBA O	S	MAINTENANCE OF PASSENGER LOADING BRIDGES & BAGGAGE HANDLING EQUIP., STATEWIDE	Project Manager	Y
TRN 131	B	729,342	O	805,000	75,658	01 / 01 / 2007	01 / 01 / 2007		OXFORD ELECTRONICS, INC. DBA O	S	MAINTENANCE OF PASSENGER LOADING BRIDGES & BAGGAGE HANDLING EQUIP., STATEWIDE	Project Manager	Y
TRN 131	B	63,790	O		48,040	3/6/2012	3/6/2012		Pacific Wireless	S	BM1001-43	State Project Manager	Y
TRN 131	B	39,848	O	63,790	23,943	04 / 12 / 2010	04 / 12 / 2010		PACIFIC WIRELESS COMMUNICATION	S	MAINTENANCE OF THE TELEPHONE SYSTEM KAHULUI AIRPORT BM1001-43	Project Manager	Y
TRN 131	B	20,583	O	63,790	43,208	04 / 12 / 2010	04 / 12 / 2010		PACIFIC WIRELESS COMMUNICATION	S	MAINTENANCE OF THE TELEPHONE SYSTEM KAHULUI AIRPORT BM1001-43	Project Manager	Y
TRN 131	B	174,676	O	1,145,775		12/3/2009			Paul's Electric	G	Airfield Lighting Improvements	State Project Manager	N
TRN 131	N		O			12/3/2009			Paul's Electric	G	Airfield Lighting Improvements	State Project Manager	N
TRN 131	B	54,904	O	83,500	28,597	09 / 15 / 2007	09 / 15 / 2007		SDV TELECOMMUNICATIONS	S	MAINTENANCE OF THE TELEPHONE SYSTEM	Project Manager	Y
TRN 131	B	59,288	O	83,500	24,213	09 / 15 / 2007	09 / 15 / 2007		SDV TELECOMMUNICATIONS	S	MAINTENANCE OF THE TELEPHONE SYSTEM	Project Manager	Y
TRN 131	B	43,200	O	63,200	20,000	08 / 23 / 2004	08 / 23 / 2004		SDV TELECOMMUNICATIONS, INC.	S	MAINTENANCE OF THE AIRPORT TELEPHONE SYSTEM, AT KAHULUI AIRPORT. OPT TO EXTEND FOR 2 ADD'L 12 MOS. TOTAL	Project Manager	Y
TRN 131	B	42,120	O	63,200	21,080	08 / 23 / 2004	08 / 23 / 2004		SDV TELECOMMUNICATIONS, INC.	S	MAINTENANCE OF THE AIRPORT TELEPHONE SYSTEM, AT KAHULUI AIRPORT. OPT TO EXTEND FOR 2 ADD'L 12 MOS. TOTAL	Project Manager	Y
TRN 131	B	38,520	O	63,200	24,680	08 / 23 / 2004	08 / 23 / 2004		SDV TELECOMMUNICATIONS, INC.	S	MAINTENANCE OF THE AIRPORT TELEPHONE SYSTEM, AT KAHULUI AIRPORT. OPT TO EXTEND FOR 2 ADD'L 12 MOS. TOTAL	Project Manager	Y
TRN 131	B	3,330,598	O	0	0	02 / 15 / 2011	02 / 15 / 2011		SECURITAS SECURITY SERVICES US	S	FURNISHING SECURITY SERVICES AT HAWAII STATE AIRPORTS	Project Manager	Y
TRN 131	B	34,424	O	34,424	17,362	5/3/2012	5/3/2012	6/30/13	Simplex Grinnell, LP	S	MAINTENANCE OF AIRPORT TELEPHONE SYSTEM KAHULUI AIRPORT	State Project Manager	Y
TRN 131	B	3,576	O	3,576	3,576	5/3/2012	5/3/2012	6/30/13	Simplex Grinnell, LP	S	MAINTENANCE OF AIRPORT TELEPHONE SYSTEM KAHULUI AIRPORT	State Project Manager	Y
TRN 131	B	22,796	O	38,000	15,204	03 / 01 / 2011	03 / 01 / 2011		SIMPLEX GRINNELL, LP.	S	MAINTENANCE OF FIRE ALARM SYSTEM KAHULUI AIRPORT	Project Manager	Y
TRN 131	B	13,329	O	20,337	7,008	09 / 20 / 2010	09 / 20 / 2010		STRAUB CLINIC & HOSPITAL	S	FURNISHING ANNUAL AIRPORT FIREFIGHTER MEDICAL EXAMINATIONS	Project Manager	Y

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TRN 131	B	1,221	O	18,656	17,435	09 / 20 / 2010	09 / 20 / 2010		STRAUB CLINIC & HOSPITAL	S	FURNISHING ANNUAL AIRPORT FIREGIGHTER MEDICAL EXAMINATIONS	Project Manager	Y
TRN 131	B	121,193	O	142,500	21,307	06 / 06 / 2008	06 / 06 / 2008		THYSSENKRUPP ELEVATOR CORPORAT	S	MAINTENANCE OF ELEVATORS & ESCALATORS KAHULUI AIRPORT	Project Manager	Y
TRN 131	B	180,399	O	264,100	83,701	06 / 06 / 2008	06 / 06 / 2008		THYSSENKRUPP ELEVATOR CORPORAT	S	MAINTENANCE OF ELEVATORS & ESCALATORS KAHULUI AIRPORT	Project Manager	Y
TRN 131	B	62,825	O	142,400	79,575	06 / 06 / 2008	06 / 06 / 2008		THYSSENKRUPP ELEVATOR CORPORAT	S	MAINTENANCE OF ELEVATORS & ESCALATORS KAHULUI AIRPORT	Project Manager	Y
TRN 131	B		O	200,000					Walters, Kimura, Motoda	S	Terminal Landscape Irrigation	State Project Manager	Y
TRN 133	B	1,000	O	1,000	0	09 / 13 / 2010	09 / 13 / 2010		AED INSTITUTE OF AMERICA, INC.	S	MAINTENANCE/SUPPORT SVC FOR STATE AIRPORTS PAD/AED PROGRAMS	Project Manager	Y
TRN 133	B	192	O	1,150	958	09 / 13 / 2010	09 / 13 / 2010		AED INSTITUTE OF AMERICA, INC.	S	MAINTENANCE/SUPPORT SVC FOR STATE AIRPORTS PAD/AED PROGRAMS	Project Manager	Y
TRN 133	B	99,000	O		99,000	9/17/2012			Paul's Electrical Contracting	S	Airfield Lighting Improvements, Hana	State Project Manager	Y
TRN 133	N	150,000	O		150,000	7/30/2012	7/30/12	8/3/13	Rim Architects, LLC	S	CM3101-42	State Project Manager	Y
TRN 135	B	900	O	900	0	09 / 13 / 2010	09 / 13 / 2010		AED INSTITUTE OF AMERICA, INC.	S	MAINTENANCE/SUPPORT SVC FOR STATE AIRPORTS PAD/AED PROGRAMS	Project Manager	Y
TRN 135	B	183	O	1,100	917	09 / 13 / 2010	09 / 13 / 2010		AED INSTITUTE OF AMERICA, INC.	S	MAINTENANCE/SUPPORT SVC FOR STATE AIRPORTS PAD/AED PROGRAMS	Project Manager	Y
TRN 135	B	225,000	O	225,000	225,000	6/28/2012			CERTIFIED CONSTRUCTION, INC.	S	CM6101-33	State Project Manager	Y
TRN 135	B	\$65,250.00	O	\$100,000.00		12/02/10	01/05/11	TBD	DESIGN PARTNERS INC.	S	Kapalua Airport ARFF Station Expansion	BY PROJECT MANAGER	Y
TRN 135	B	226,600	O	226,600	226,600	10/16/2012			F & H Construction	S	CM6220-53	State Project Manager	Y
TRN 135	B	146,151	O	0	0	02 / 15 / 2011	02 / 15 / 2011		SECURITAS SECURITY SERVICES US	S	FURNISHING SECURITY SERVICES AT HAWAII STATE AIRPORTS	Project Manager	Y
TRN 135	B	558	O	1,460	902	09 / 20 / 2010	09 / 20 / 2010		STRAUB CLINIC & HOSPITAL	S	FURNISHING ANNUAL AIRPORT FIREGIGHTER MEDICAL EXAMINATIONS	Project Manager	Y
TRN 135	B	0	O	1,728	1,728	09 / 20 / 2010	09 / 20 / 2010		STRAUB CLINIC & HOSPITAL	S	FURNISHING ANNUAL AIRPORT FIREGIGHTER MEDICAL EXAMINATIONS	Project Manager	Y
TRN 141	B	192	O	1,150	958	09 / 13 / 2010	09 / 13 / 2010		AED INSTITUTE OF AMERICA, INC.	S	MAINTENANCE/SUPPORT SVC FOR STATE AIRPORTS PAD/AED PROGRAMS	Project Manager	Y
TRN 141	B	900	O	900	0	09 / 13 / 2010	09 / 13 / 2010		AED INSTITUTE OF AMERICA, INC.	S	MAINTENANCE/SUPPORT SVC FOR STATE AIRPORTS PAD/AED PROGRAMS	Project Manager	Y
TRN 141	B	319,250	O	319,250		Pending	11/23/10		GBI	S	Rehabilitate Taxiways incl. signage & markings	State Project Manager	Y
TRN 141	N	5,353,165	O	5,353,165		Pending	11/23/10		GBI	S	Rehabilitate Taxiways incl. signage & markings	State Project Manager	Y
TRN 141	B	227,224	O	0	0	02 / 15 / 2011	02 / 15 / 2011		SECURITAS SECURITY SERVICES US	S	FURNISHING SECURITY SERVICES AT HAWAII STATE AIRPORTS	Project Manager	Y
TRN 141	B	3,117	O	3,437	320	09 / 20 / 2010	09 / 20 / 2010		STRAUB CLINIC & HOSPITAL	S	FURNISHING ANNUAL AIRPORT FIREGIGHTER MEDICAL EXAMINATIONS	Project Manager	Y
TRN 141	B	0	O	4,267	4,267	09 / 20 / 2010	09 / 20 / 2010		STRAUB CLINIC & HOSPITAL	S	FURNISHING ANNUAL AIRPORT FIREGIGHTER MEDICAL EXAMINATIONS	Project Manager	Y
TRN 143	B	0	O	3,844	3,844	10 / 12 / 2011	10 / 12 / 2011		ACCESS LIFTS OF HAWAII INC.	E	ONE AIRCRAFT PASSENGER ASSISTANCE LIFT WITH BOARDING CHAIR	Project Manager	N
TRN 143	N	0	O	73,026	73,026	10 / 12 / 2011	10 / 12 / 2011		ACCESS LIFTS OF HAWAII INC.	E	ONE AIRCRAFT PASSENGER ASSISTANCE LIFT WITH BOARDING CHAIR	Project Manager	N
TRN 151	B	400,000	O	400,000	400,000	10/22/2012			Brian's Contracting, Inc.	S	CM4201-13	State Project Manager	Y
TRN 151	B	193,063	O	0	0	02 / 15 / 2011	02 / 15 / 2011		SECURITAS SECURITY SERVICES US	S	FURNISHING SECURITY SERVICES AT HAWAII STATE AIRPORTS	Project Manager	Y
TRN 151	B	1,821	O	2,778	957	09 / 20 / 2010	09 / 20 / 2010		STRAUB CLINIC & HOSPITAL	S	FURNISHING ANNUAL AIRPORT FIREGIGHTER MEDICAL EXAMINATIONS	Project Manager	Y

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							From	To					
TRN 151	B	0	O	3,072	3,072	09 / 20 / 2010	09 / 20 / 2010		STRAUB CLINIC & HOSPITAL	S	FURNISHING ANNUAL AIRPORT FIREFIGHTER MEDICAL EXAMINATIONS	Project Manager	Y
TRN 161	B	1,750	O	10,500	8,750	09 / 13 / 2010	09 / 13 / 2010		AED INSTITUTE OF AMERICA, INC.	S	MAINTENANCE/SUPPORT SVC FOR STATE AIRPORTS PAD/AED PROGRAMS	Project Manager	Y
TRN 161	B	73,700	O	73,700	73,700	6/22/2012			Aqua Engineers, Inc.	S	MAINTENANCE OF WASTEWATER PUMPS & INSPECTION OF REDUCED PRESSURE BACKFLOW LIHUE AIRPORT	State Project Manager	Y
TRN 161	B	0	O	73,700	73,700	06 / 13 / 2011	06 / 13 / 2011		AQUA ENGINEERS, INC.	S	MAINTENANCE OF WASTEWATER PUMPS & INSPECTION OF REDUCED PRESSURE BACKFLOW LIHUE AIRPORT	Project Manager	Y
TRN 161	B	116,638	O	0	0	10 / 01 / 2010	10 / 01 / 2010		GARDEN ISLE DISPOSAL	S	FURNISHING REFUSE COLLECTION AND DISPOSAL AT LIHUE	Project Manager	Y
TRN 161	B	184,523	O	184,523		Pending			Glover, Jas. W., Ltd.	S	Upgrade Airfield Guidance Signs & Markings	State Project Manager	N
TRN 161	N	934,800	O	934,800		Pending			Glover, Jas. W., Ltd.	S	Upgrade Airfield Guidance Signs & Markings	State Project Manager	N
TRN 161	B		A	open-end			7/1/2009		Glover, Jas. W., Ltd.	S	Repair AC Pavement at Various Airports	State Project Manager	N
TRN 161	B	35,778	O		35,778	9/14/2012			HIS Mechanical, Inc.	S	CK1222-43	State Project Manager	Y
TRN 161	B	105,000	O		105,000	6/22/2012			Honeywell International, Inc.	S	BK1001-53	State Project Manager	Y
TRN 161	B	102,883	O	105,000	2,117	06 / 25 / 2010	06 / 25 / 2010		HONEYWELL INTERNATIONAL, INC.	S	MAINTENANCE OF SECURITY & ENERGY MONITORING CONTROL SYSTEMS	Project Manager	Y
TRN 161	B	25,858	O	105,000	79,142	06 / 25 / 2010	06 / 25 / 2010		HONEYWELL INTERNATIONAL, INC.	S	MAINTENANCE OF SECURITY & ENERGY MONITORING CONTROL SYSTEMS	Project Manager	Y
TRN 161	B	49,023	O	50,000	977	08 / 01 / 2005	08 / 01 / 2005		ISLAND SIGNAL & SOUND, INC.	S	MAINTENANCE OF PUBLIC ADDRESS SYSTEM LIHUE AIRPORT PROJECT#BK1502-53. OPT TO EXT	Project Manager	Y
TRN 161	B	45,723	O	55,000	9,277	08 / 01 / 2005	08 / 01 / 2005		ISLAND SIGNAL & SOUND, INC.	S	MAINTENANCE OF PUBLIC ADDRESS SYSTEM LIHUE AIRPORT PROJECT#BK1502-53. OPT TO EXT	Project Manager	Y
TRN 161	B	50,000	O	55,000	5,000	08 / 01 / 2005	08 / 01 / 2005		ISLAND SIGNAL & SOUND, INC.	S	MAINTENANCE OF PUBLIC ADDRESS SYSTEM LIHUE AIRPORT PROJECT#BK1502-53. OPT TO EXT	Project Manager	Y
TRN 161	B	239,800	O	250,000	10,200	10 / 13 / 2009	10 / 13 / 2009		ISLAND SIGNAL & SOUND, INC.	S	MAINTENANCE OF PUBLIC ADDRESS SYSTEM LIHUE AIRPORT	Project Manager	Y
TRN 161	B	202,400	O	250,000	47,600	10 / 13 / 2009	10 / 13 / 2009		ISLAND SIGNAL & SOUND, INC.	S	MAINTENANCE OF PUBLIC ADDRESS SYSTEM LIHUE AIRPORT	Project Manager	Y
TRN 161	B	0	O	250,000	250,000	10 / 13 / 2009	10 / 13 / 2009		ISLAND SIGNAL & SOUND, INC.	S	MAINTENANCE OF PUBLIC ADDRESS SYSTEM LIHUE AIRPORT	Project Manager	Y
TRN 161	B	15,795	\$ -	16,300		1/1/2009	1/1/2009	8/31/10	Kone	S	Maint. Of Elevators	State Project Manager	N
TRN 161	B	15,795	O	17,900	2,105	01 / 01 / 2009	01 / 01 / 2009		KONE, INC.	S	MAINTENANCE OF ELEVATORS	Project Manager	Y
TRN 161	B	16,200	O	17,900	1,700	01 / 01 / 2009	01 / 01 / 2009		KONE, INC.	S	MAINTENANCE OF ELEVATORS	Project Manager	Y
TRN 161	B	13,500	O	17,900	4,400	01 / 01 / 2009	01 / 01 / 2009		KONE, INC.	S	MAINTENANCE OF ELEVATORS	Project Manager	Y
TRN 161	B		A	open-end			7/1/2009		Maui Paving	S	Repair AC Pavement at Various Airports	State Project Manager	N
TRN 161	B	105,105	O	164,000		4/15/2008	4/15/2008	4/14/12	Oahu A/C	S	A/C Maintenance	State Project Manager	N
TRN 161	B	34,347	M	141,581		4/15/2011	pending	4/14/12	Oahu A/C	S	A/C Maintenance	State Project Manager	N
TRN 161	B	141,581	O		118,112	5/30/2012	5/30/2012	5/30/13	Oahu Air Conditioning Service	S	BK1103-44	State Project Manager	Y
TRN 161	B	14,419	O		14,419	5/30/2012	5/30/2012	5/30/13	Oahu Air Conditioning Service	S	BK1103-44	State Project Manager	Y
TRN 161	B	105,105	O	164,000	58,895	04 / 15 / 2008	04 / 15 / 2008		OAHU AIR CONDITIONING SERVICE,	S	MAINTENANCE OF AIR CONDITIONING EQUIPMENT LIHUE AIRPORT	Project Manager	Y
TRN 161	B	85,570	O	164,000	78,430	04 / 15 / 2008	04 / 15 / 2008		OAHU AIR CONDITIONING SERVICE,	S	MAINTENANCE OF AIR CONDITIONING EQUIPMENT LIHUE AIRPORT	Project Manager	Y



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							From	To					
TRN 161	B	92,438	O	164,000	71,562	04 / 15 / 2008	04 / 15 / 2008		OAHU AIR CONDITIONING SERVICE,	S	MAINTENANCE OF AIR CONDITIONING EQUIPMENT LIHUE AIRPORT	Project Manager	Y
TRN 161	B	34,347	O	156,000	121,653	04 / 15 / 2011	04 / 15 / 2011		OAHU AIR CONDITIONING SERVICE,	S	MAINTENANCE OF AIR CONDITIONING EQUIPMENT LIHUE AIRPORT	Project Manager	Y
TRN 161	B	104,913	O		42,273	1/17/2012			Otis Elevator Company	S	BK1202-43	State Project Manager	Y
TRN 161	B	115,500	O		115,500	10/18/2012			Otis Elevator Company	S	BK1201-44	State Project Manager	Y
TRN 161	B	122,596	O	123,413	817	01 / 01 / 2007	01 / 01 / 2007		OXFORD ELECTRONICS, INC. DBA O	S	MAINTENANCE OF PASSENGER LOADING BRIDGES & BAGGAGE HANDLING EQUIP., STATEWIDE	Project Manager	Y
TRN 161	B	263,905	O	275,000	11,095	01 / 01 / 2007	01 / 01 / 2007		OXFORD ELECTRONICS, INC. DBA O	S	MAINTENANCE OF PASSENGER LOADING BRIDGES & BAGGAGE HANDLING EQUIP., STATEWIDE	Project Manager	Y
TRN 161	B	254,830	O	275,000	20,170	01 / 01 / 2007	01 / 01 / 2007		OXFORD ELECTRONICS, INC. DBA O	S	MAINTENANCE OF PASSENGER LOADING BRIDGES & BAGGAGE HANDLING EQUIP., STATEWIDE	Project Manager	Y
TRN 161	B	55,312	O	60,186		12/2/2009	1/20/2010	6/19/10	R. Electric	S	Airfield Lighting Improvements	State Project Manager	N
TRN 161	B	444,090	O	455,477		1/4/2011	1/5/11	6/4/11	R. Electric	S	Replacement of Light Poles	State Project Manager	N
TRN 161	B	52,086	O		52,086	10/1/2012			R. Electric Inc.	S	Replacement of ARFF Station Metering - Lihue	State Project Manager	Y
TRN 161	B	27,490	O	30,500	3,010	12 / 01 / 2005	12 / 01 / 2005		SDV TELECOMMUNICATIONS	S	MAINTENANCE OF THE AIRPORT TELEPHONE SYSTEM AT LIHUE AIRPORT	Project Manager	Y
TRN 161	B	22,325	O	30,500	8,175	12 / 01 / 2005	12 / 01 / 2005		SDV TELECOMMUNICATIONS	S	MAINTENANCE OF THE AIRPORT TELEPHONE SYSTEM AT LIHUE AIRPORT	Project Manager	Y
TRN 161	B	18,620	O	30,500	11,880	12 / 01 / 2005	12 / 01 / 2005		SDV TELECOMMUNICATIONS	S	MAINTENANCE OF THE AIRPORT TELEPHONE SYSTEM AT LIHUE AIRPORT	Project Manager	Y
TRN 161	B	1,843,784	O	0	0	02 / 15 / 2011	02 / 15 / 2011		SECURITAS SECURITY SERVICES US	S	FURNISHING SECURITY SERVICES AT HAWAII STATE AIRPORTS	Project Manager	Y
TRN 161	B	785,000	O	785,000	785,000	9/26/2012	9/26/2012	9/26/14	Shioi Construction, Inc.	S	CK1221-43	State Project Manager	Y
TRN 161	B	39,067	O	39,067	39,067	9/26/2012	9/26/2012	9/26/14	Shioi Construction, Inc.	S	CK1221-43	State Project Manager	Y
TRN 161	B	23,948	O	23,948	17,208	4/10/2012			Straub Clinic & Hospital	S	EK1505-10	State Project Manager	Y
TRN 161	B	15,941	O	21,521	5,580	09 / 20 / 2010	09 / 20 / 2010		STRAUB CLINIC & HOSPITAL	S	FURNISH ANNUAL ARFF MEDICAL EXAMINATIONS	Project Manager	Y
TRN 163	B	172,454	O	230,192		2/7/2011	2/7/11	3/14/11	Grace Pacific	S	Access Road Pavement	State Project Manager	N
TRN 195	B	20,138	M	225,000		9/1/2010	9/1/10	8/31/12	AECOM	S	Environmental Stormwater	State Project Manager	Y
TRN 195	B	\$228,911.08	O	\$295,000.00		04/16/08	01/02/08		AECOM TECHNICAL SERVICES, INC.	S	STW Project Planning, Survey & Acquisition	BY PROJECT MANAGER	Y
TRN 195	B	72,500	O	100,000	27,500	09 / 01 / 2005	09 / 01 / 2005	6/7/12	AECOM TECHNICAL SERVICES, INC.	S	ENVIRONMENTAL MANAGEMENT SYSTEM AUDIT, ES1177-09 STATEWIDE	Project Manager	Y
TRN 195	B	471,193	O	481,407	10,214	10 / 24 / 2006	10 / 24 / 2006		ASSET EVOLUTION	S	CONSULTANT SERVICES FOR FACILITIES MANAGEMENT SYSTEM PROJECT AT HONOLULU INTERNATIONAL AIRPORT	Project Manager	Y
TRN 195	B	500,000	O	500,000	486,689	10/4/2012			Belt Collins Hawaii LLC	S	CS1102-18	State Project Manager	Y
TRN 195	B	7,000	O	7,000	7,000	6/21/2012			BLX Group LLC	S	ARBITRAGE REBATE CALCULATION SERVICES REQUIRED THROUGH JUNE 30,2010	State Project Manager	Y
TRN 195	B	4,000	O	15,000	11,000				BLX GROUP LLC	S	ARBITRAGE REBATE CALCULATION SERVICES REQUIRED THROUGH JUNE 30,2010	Project Manager	Y
TRN 195	B		O	500,000		6/23/2010	6/23/10	6/22/12	Bowers + Kubota	S	Various Maint. Projects - CM	State Project Manager	Y

Department of Transportation - Airports Division  
Active Contracts

Table 16

Prog ID	MOF	Amount	Frequency (M/A/O)	Max Value	Outstanding Balance	Date Executed	Term of Contract		Organization	Category G/S/E/L	Description	Explanation of How Contract is Monitored	POS Y/N
							From	To					
TRN 195	B	180,000	O	180,000	67,509	4/30/2012			Bowers + Kubota Consulting Inc	S	CM Services - Maing & Repairs	State Project Manager	Y
TRN 195	B	550,000	O	550,000	540,000	6/25/2012		Open Ended	Bowers + Kubota Consulting Inc	S	CM Services - Maing & Repairs	State Project Manager	Y
TRN 195	B	150,000	O	150,000	140,000	10/17/2012			Chan, Lou & Associates, Inc.	S	Design Services for Misc. Improvements, Waimea-Kohala	State Project Manager	Y
TRN 195	B	1,000,000	O	1,000,000	504,450	1/13/2012	1/13/2012	1/13/14	Coffman Engineers	S	Misc. Engineering Design Svcs	State Project Manager	Y
TRN 195	B	62,651	O	250,000	187,349	12 / 08 / 2010	12 / 08 / 2010		COMMERCIAL DATA SYSTEMS, INC.	S	AIRMIS21 UPGRADE STATEWIDE	Project Manager	Y
TRN 195	B	334,668	O	349,000	14,332	02 / 01 / 2011	02 / 01 / 2011		EMERGENCY RESPONSE CONSULTANTS	S	FURNISH & DELIVER COMPREHENSIVE INCIDENT COMMAND RESPONSE ACCOUNTABILITY SYSTEM TRAINING AND	Project Manager	Y
TRN 195	B		O	500,000		6/19/2010	6/19/10	6/22/12	Engineers Surveyors Hawaii	S	Various Maint. Projects - CM	State Project Manager	Y
TRN 195	B	500,000	O	500,000	500,000	8/29/2012			Engineers Surveyors Hawaii	S	CS1202-18	State Project Manager	Y
TRN 195	B	20,000	O	20,000	20,000	6/29/2012			Enviance Inc	S	ES1178-10	State Project Manager	Y
TRN 195	B	17,100	O	20,000	2,900	05 / 01 / 2010	05 / 01 / 2010		ENVIANCE, INC.	S	ENVIRONMENTAL TRACKING SYSTEM DATABASE ES1178-10	Project Manager	Y
TRN 195	B	18,000	O	20,000	2,000	05 / 01 / 2010	05 / 01 / 2010		ENVIANCE, INC.	S	ENVIRONMENTAL TRACKING SYSTEM DATABASE ES1178-10	Project Manager	Y
TRN 195	B	45,564	M	225,000		9/1/2010	9/1/10	8/31/12	Enviro Services	S	Environmental Support	State Project Manager	Y
TRN 195	B	225,000	O	225,000	225,000	8/29/2012			Enviroservices & Training	S	CS1205-11	State Project Manager	Y
TRN 195	B	275,000	O	275,000	275,000	8/29/2012			Enviroservices & Training	S		State Project Manager	Y
TRN 195	B	230,400	O		111,360	2/14/2012			Eworld Enterprise Solutions	S	ES1196-12	State Project Manager	Y
TRN 195	B	59,400	O		59,400	9/6/2012			Eworld Enterprise Solutions	S	ES1188-11	State Project Manager	Y
TRN 195	B	192,000	O		192,000	10/5/2012			Eworld Enterprise Solutions	S	ES1181-11	State Project Manager	Y
TRN 195	B	230,400	O	230,400	0	02 / 17 / 2009	02 / 17 / 2009		EWORLD ENTERPRISE SOLUTIONS,	S	INFORMATION TECHNOLOGY INFRASTRUCTURE MAINTENANCE	Project Manager	Y
TRN 195	B	230,400	O	230,400	0	02 / 17 / 2009	02 / 17 / 2009		EWORLD ENTERPRISE SOLUTIONS,	S	INFORMATION TECHNOLOGY INFRASTRUCTURE MAINTENANCE	Project Manager	Y
TRN 195	B	153,780	O	230,400	76,620	02 / 17 / 2009	02 / 17 / 2009		EWORLD ENTERPRISE SOLUTIONS,	S	INFORMATION TECHNOLOGY INFRASTRUCTURE MAINTENANCE	Project Manager	Y
TRN 195	B	0	O	59,400	59,400	08 / 10 / 2011	08 / 10 / 2011		EWORLD ENTERPRISE SOLUTIONS,	S	STATEWIDE LOTUS DOMINO MAINTENANCE	Project Manager	Y
TRN 195	B	192,000	O	192,000	0	11 / 15 / 2010	11 / 15 / 2010		EWORLD ENTERPRISE SOLUTIONS,	S	INFORMATION TECHNOLOGY AIRFMIS MAINTENANCE STATEWIDE	Project Manager	Y
TRN 195	B	100,000	O		100,000	6/29/2012	7/1//12	6/30/15	Fung Associates	S	CM5101-42	State Project Manager	Y
TRN 195	N	150,000	O		150,000	6/29/2012	7/1//12	6/30/15	Fung Associates	S	CM5101-42	State Project Manager	Y
TRN 195	B	947,000	O		947,000	9/4/2012			GMP International LLC	S	CS1203-11	State Project Manager	Y
TRN 195	B	150,000	O	150,000	110,233	1/31/2012			Group 70 International, Inc.	S	ES1187-11	State Project Manager	Y
TRN 195	B	138,827	O	160,000	21,173	07 / 22 / 2009	07 / 22 / 2009		GROUP 70 INTERNATIONAL, INC.	S	UPGRADE CAD SYSTEM FOR TERMINAL IMPROVEMENT PROJECTS	Project Manager	Y
TRN 195	B	195,000	O		195,000	9/25/2012			Hoike Networks, Inc.	S	ES1198-12	State Project Manager	Y
TRN 195	B	824,630	O		824,630	10/18/2012			Hoike Networks, Inc.	S	ES1199-12	State Project Manager	Y

Department of Transportation - Airports Division  
Active Contracts

Table 16

Prog ID	MOF	Amount	Frequency (M/A/O)	Max Value	Outstanding Balance	Date Executed	Term of Contract		Organization	Category G/S/E/L	Description	Explanation of How Contract is Monitored	POS Y/N
							From	To					
TRN 195	B	769,155	O	769,155	0	09 / 12 / 2008	09 / 12 / 2008		JACOBS CONSULTANCY INC.	S	FINANCIAL ADVISORY SERVICES & ENGINEER'S REPORT STATEWIDE	Project Manager	Y
TRN 195	B	191,351	O	200,000	8,649	09 / 12 / 2008	09 / 12 / 2008		JACOBS CONSULTANCY INC.	S	FINANCIAL ADVISORY SERVICES & ENGINEER'S REPORT STATEWIDE	Project Manager	Y
TRN 195	B	630,103	O	650,558	20,455	09 / 12 / 2008	09 / 12 / 2008		JACOBS CONSULTANCY INC.	S	FINANCIAL ADVISORY SERVICES & ENGINEER'S REPORT STATEWIDE	Project Manager	Y
TRN 195	B		O	820,000		6/28/2011	6/21/10	6/20/12	JC Engineering	S	Various Maint. Projects - Design	State Project Manager	Y
TRN 195	B	110,000	O		91,428	7/3/2012			Leighfisher Inc	S	ES1185-11	State Project Manager	Y
TRN 195	B	350,000	O		350,000	8/14/2012			Leighfisher Inc	S	ES1185-11	State Project Manager	Y
TRN 195	B	83,760	O	300,000	216,240	05 / 26 / 2011	05 / 26 / 2011		LEIGHFISHER INC	S	FINANCIAL ADVISORY SERVICES & ENGINEER'S REPORT STATEWIDE	Project Manager	Y
TRN 195	B	98,365	O		98,365	6/14/2012			Neubert Aero Corp.	S	FO1844-12	State Project Manager	Y
TRN 195	N	117,640	O		117,640	6/14/2012			Neubert Aero Corp.	S	FH2487-12	State Project Manager	Y
TRN 195	B	150,000	O	150,000	150,000	6/15/2012			Oceanit Laboratories, Inc.	S	Misc. Airfield Improvements	State Project Manager	Y
TRN 195	B	279,141	O	475,000		8/1/2005	8/1/05	7/31/07	Okahara and Assoc.	S	Statewide Storm Water Improvements	State Project Manager	Y
TRN 195	B	3,592,626	O		3,234,256	5/22/2012			Oxford Electronics, Inc.	S	BS1202-43	State Project Manager	Y
TRN 195	B	367,374	O		367,374	5/22/2012			Oxford Electronics, Inc.	S	BS1202-43	State Project Manager	Y
TRN 195	B	2,852,755	O	3,225,000	372,245	01 / 01 / 2007	01 / 01 / 2007		OXFORD ELECTRONICS, INC. DBA O	S	MAINTENANCE OF PASSENGER LOADING BRIDGES & BAGGAGE HANDLING EQUIP., STATEWIDE	Project Manager	Y
TRN 195	B	2,673,879	O	3,225,000	551,121	01 / 01 / 2007	01 / 01 / 2007		OXFORD ELECTRONICS, INC. DBA O	S	MAINTENANCE OF PASSENGER LOADING BRIDGES & BAGGAGE HANDLING EQUIP., STATEWIDE	Project Manager	Y
TRN 195	B	690,745	O	3,225,000	2,534,255	01 / 01 / 2007	01 / 01 / 2007		OXFORD ELECTRONICS, INC. DBA O	S	MAINTENANCE OF PASSENGER LOADING BRIDGES & BAGGAGE HANDLING EQUIP., STATEWIDE	Project Manager	Y
TRN 195	B	64,202	O	220,000	155,798	01 / 11 / 2008	01 / 11 / 2008		PACIFIC ARCHITECTS, INC.	S	ARCHITECTURAL DESIGN SERVICES FOR MAINT. AND REPAIR PROJECTS.	Project Manager	Y
TRN 195	N	807,300	O		807,300	9/17/2012			Paul's Electrical Contracting	S	Airfield Lighting Improvements, Hana	State Project Manager	Y
TRN 195	B	500,000	O		500,000	10/31/2012	10/31/2012	10/31/14	Rider Levett Bucknall, Ltd.	S	CS1204-18	State Project Manager	Y
TRN 195	B	100,000	O		100,000	7/30/2012	7/30/12	8/3/13	Rim Architects, LLC	S	Design Services for Misc. Improvements, Hana	State Project Manager	Y
TRN 195	B		O	300,000		6/30/2010	6/30/10	5/31/12	Segawa, Wesley R. and	S	Various Maint. Projects - CM	State Project Manager	Y
TRN 195	B		O	180,000		6/28/2011	6/28/11	6/28/13	Segawa, Wesley R. and	S	Various Maint. Projects - Design	State Project Manager	Y
TRN 195	B	79,300	O	79,300	79,300	10/25/2012	10/25/2012	6/30/14	Segawa, Wesley R. and	S	Const. Mgmt. Support Services - Statewide	State Project Manager	Y
TRN 195	B	0	O	200,000	200,000	08 / 13 / 2010	08 / 13 / 2010		SKIRE, INC.	S	ENGINEERING PROJECT MANAGEMENT SYSTEM, PHASE 2 STATEWIDE	Project Manager	Y
TRN 195	B		O	820,000		7/7/2010	7/7/10	7/6/12	TM Designers, Inc.	S	Various Maint. Projects - CM	State Project Manager	Y
TRN 195	B	350,000	O		350,000	10/16/2012	10/16/2012	10/16/13	TM Designers, Inc.	S	CS1004-33	State Project Manager	Y
TRN 195	B	500,000	O		500,000	9/4/2012			Towill, R. M. Corporation	S	CS1201-18	State Project Manager	Y

Department of Transportation - Airports Division  
Active Contracts

Table 16

Prog ID	MOF	Amount	Frequency (M/A/O)	Max Value	Outstanding Balance	Date Executed	Term of Contract		Organization	Category G/S/E/L	Description	Explanation of How Contract is Monitored	POS Y/N
							From	To					
TRN 195	B		O	500,000		6/30/2010	6/16/11am	6/29/12	Towill, R.M. Corporation	S	Various Maint. Projects - CM	State Project Manager	Y
TRN 195	B		O	100,000		6/29/2011		6/28/13	Towill, R.M. Corporation	S	Various Maint. Projects - Design	State Project Manager	Y
TRN 195	B	58,800	O		47,985	4/17/2012			Trans Meridian IT, LLC	S	ES1186-11	State Project Manager	Y
TRN 195	B	11,200	O		11,200	4/17/2012			Trans Meridian IT, LLC	S	ES1186-11	State Project Manager	Y
TRN 195	B	11,655	O	70,000	58,345	06 / 01 / 2011	06 / 01 / 2011		TRANS MERIDIAN IT, LLC	S	WINGS MAINTENANCE	Project Manager	Y
TRN 195	B	8,181	O	8,833	651	02 / 01 / 2009	02 / 01 / 2009	2/1/12	UNITED COURIER SERVICES, INC.	S	ARMORED CAR SERVICES FOR VARIOUS AGENCIES ON OAHU	Project Manager	Y
TRN 195	B	150,000	O		150,000	9/14/2012	11/1/12	11/1/14	Waller, J. M. Associates, Inc.	S	CK2101-42	State Project Manager	Y

Department of Transportation - Airports Division  
CIP Requests

Table 17

<u>Prog ID</u>	<u>Prog ID</u> <u>Priority</u>	<u>Dept- Wide</u> <u>Priority</u>	<u>Project Title</u>	<u>MOF</u>	<u>FY14 \$\$\$</u>	<u>FY15 \$\$\$</u>
TRN 195	1	1	Airports Division Capital Improvement Program Project Staff Costs, Statewide	B	2,450,000	2,450,000
				X	100,000	100,000
TRN 102	2	2	Honolulu International Airport, Runway 22 Culvert Improvements, Oahu	E	2,875,000	
				N	7,125,000	
TRN 111	3	3	Hilo International Airport, New ARFF Facility, Hawaii	E	3,300,000	
				N	15,700,000	
TRN 102	4	4	Honolulu International Airport, Runway 8L Widening and Lighting Improvements, Oahu	X	16,080,000	
TRN 111	5	5	Hilo International Airport, Runway 3-21 Reconstruction, Hawaii	E	6,975,000	
				N	11,925,000	
TRN 114	6	6	Kona Int'l Airport, Security Access Control and Closed Circuit Television System, Hawaii	B	10,000	
				X	5,899,000	
TRN 111	7	7	Hilo Int'l Airport, Security Access Control and Closed Circuit Television System, Hawaii	B	10,000	
				E	1,365,000	
				X	4,125,000	
TRN 102	8	8	Honolulu International Airport, New Mauka Concourse Improvements, Oahu	E	13,442,000	
TRN 114	9	9	Kona International Airport at Keahole, Terminal Expansion, Hawaii	E	70,000,000	
TRN 102	10	10	Honolulu International Airport, Elliott Street Support Facilities, Oahu	E	38,000,000	30,000,000
TRN 102	11	11	Honolulu International Airport, Replace Underground Chilled Water Pipes, Oahu	E	800,000	4,500,000
TRN 102	12	12	Honolulu International Airport, Ticket Lobby Improvements, Oahu	E	2,000,000	12,000,000
TRN 102	13	13	Honolulu Int'l Airport, Overseas Terminal Signage and Sidewalk Improvements, Oahu	E	3,000,000	
TRN 102	14	14	Honolulu International Airport, Concession Improvements, Oahu	E	1,500,000	11,000,000

Department of Transportation - Airports Division  
CIP Requests

Table 17

<u>Prog ID</u>	<u>Prog ID</u> <u>Priority</u>	<u>Dept- Wide</u> <u>Priority</u>	<u>Project Title</u>	<u>MOF</u>	<u>FY14 \$\$\$</u>	<u>FY15 \$\$\$</u>
TRN 102	15	15	Honolulu International Airport, Wiki Wiki Shuttle Station Improvements, Oahu	E	4,300,000	
				N	6,400,000	
TRN 102	16	16	Honolulu International Airport, Gates 30 - 34 Moving Walkways, Oahu	E	850,000	7,000,000
TRN 102	17	17	Honolulu International Airport, New Ramp Control Office, Oahu	E	3,000,000	
TRN 102	18	18	Honolulu International Airport, Overseas Terminal 2nd Level Roadway Improvements, Oahu	E	5,000,000	
TRN 102	19	19	Honolulu International Airport, Interisland Terminal 3rd Level Roadway Improvements, Oahu	E	6,000,000	
TRN 102	20	20	Honolulu International Airport, Roadway/Terminal Signage Improvements, Oahu	E	15,000,000	
TRN 114	21	21	Kona International Airport at Keahole, International Arrivals Building, Hawaii	E	1,500,000	36,000,000
TRN 131	22	22	Kahului Airport, Land Acquisition, Maui	E	7,500,000	
				N	22,500,000	
				X	20,000,000	
TRN 102	23	23	Honolulu International Airport, Land Acquisition of Airport Center Building, Oahu	E	25,000,000	
TRN 195	24	24	Airfield Improvements, Statewide	B	4,500,000	4,500,000
				N	7,500,000	7,500,000
TRN 195	25	25	Miscellaneous Airport Projects, Statewide	B	3,500,000	3,500,000
TRN 195	26	26	Airport Planning Study, Statewide	B	1,000,000	1,000,000
TRN 195	27	27	Construction Management Support, Statewide	B	1,000,000	

Department of Transportation - Airports Division  
 CIP Lapses

Table 18

<u>Prog ID</u>	<u>Act/Year of Appropriation</u>	<u>Project Title</u>	<u>MOF</u>	<u>Amount \$\$\$\$</u>	<u>Reason</u>
TRN111	106/12	Hilo International Airport, ARFF Facility Improvements, Hawaii	E	900,000	Original request for relocated ARFF facility.
			N	8,550,000	New request for new ARFF facility.

Department of Transportation - Airports Division  
 Division Resources

Table 19

<u>Division</u>	<u>Associated Program IDs</u>	
Airports Division	TRN 102/BC	Honolulu International Airport
Airports Division	TRN 104/BC	General Aviation
Airports Division	TRN 111/BD	Hilo International Airport
Airports Division	TRN 114/BE	Kona International Airport @Keahole
Airports Division	TRN 116/BE	Waimea-Kohala Airport
Airports Division	TRN 118/BE	Upolu Airport
Airports Division	TRN 131/BF	Kahului Airport
Airports Division	TRN 133/BF	Hana Airport
Airports Division	TRN 135/BF	Kapalua Airport
Airports Division	TRN 141/BF	Molokai Airport
Airports Division	TRN 143/BF	Kalaupapa Airport
Airports Division	TRN 151/BF	Lanai Airport
Airports Division	TRN 161/BF	Lihue Airport
Airports Division	TRN 163/BF	Port Allen Airport
Airports Division	TRN 195/BB	Airports Administration



Department of Transportation - Airports Division  
Organization Changes

Table 20

<u>Year of Change</u> FY13/FY14	<u>Page</u> <u>Number</u>	<u>Description of Change</u>
FY13	1--59	Draft reorganization proposal to reorganize the Airports Division by abolishing the Office of the Assistant Administrator (Administration) and Office the Assistant Administrator (Operations) and by realigning all segments reporting to the two offices was submitted to B&F on 9/19/12 for review and concurrence. Draft proposal still under review at B&F.
FY13	23	Arpt Baggage Attendant II, position no. 38267 transferred to Maintenance Services Unit and redescribed to Office Assistant III per HRD-1 approved 8/27/12.
FY13	24	Janitor II, position no. 102127, NTE extended per HRD-1 approved 8/7/12.
FY13	26	Office Assistant III, position no. 38267, transferred from Terminal Services Unit per HRD-1 approved 8/27/12.
FY13	27	Groundskeeper I, position no. 102511, NTE extended per HRD-1 approved 8/7/12.

*STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS DIVISION*

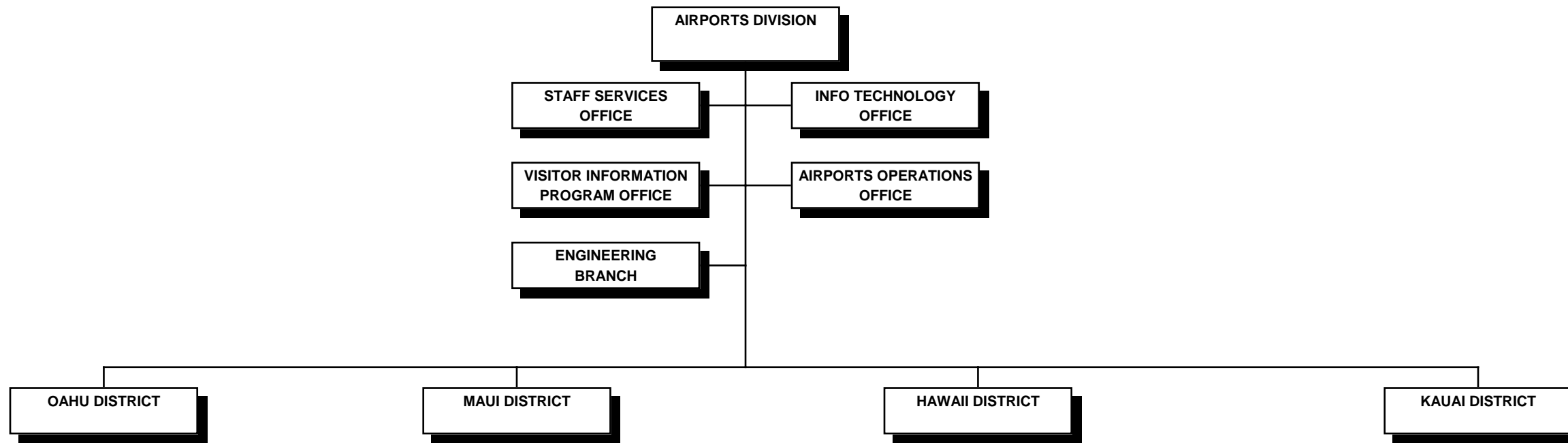
*ORGANIZATION CHARTS*

*JUNE 30, 2013*

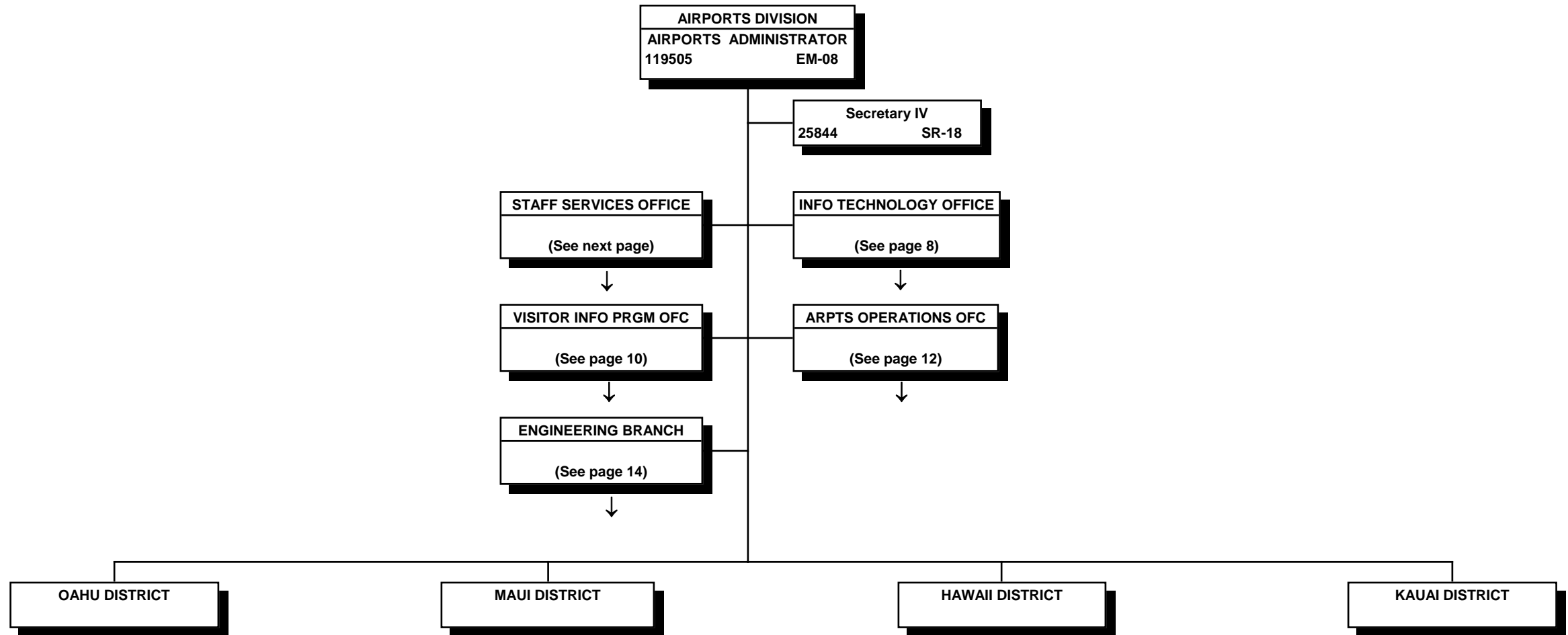
*LEGISLATIVE UPDATE*

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS DIVISION

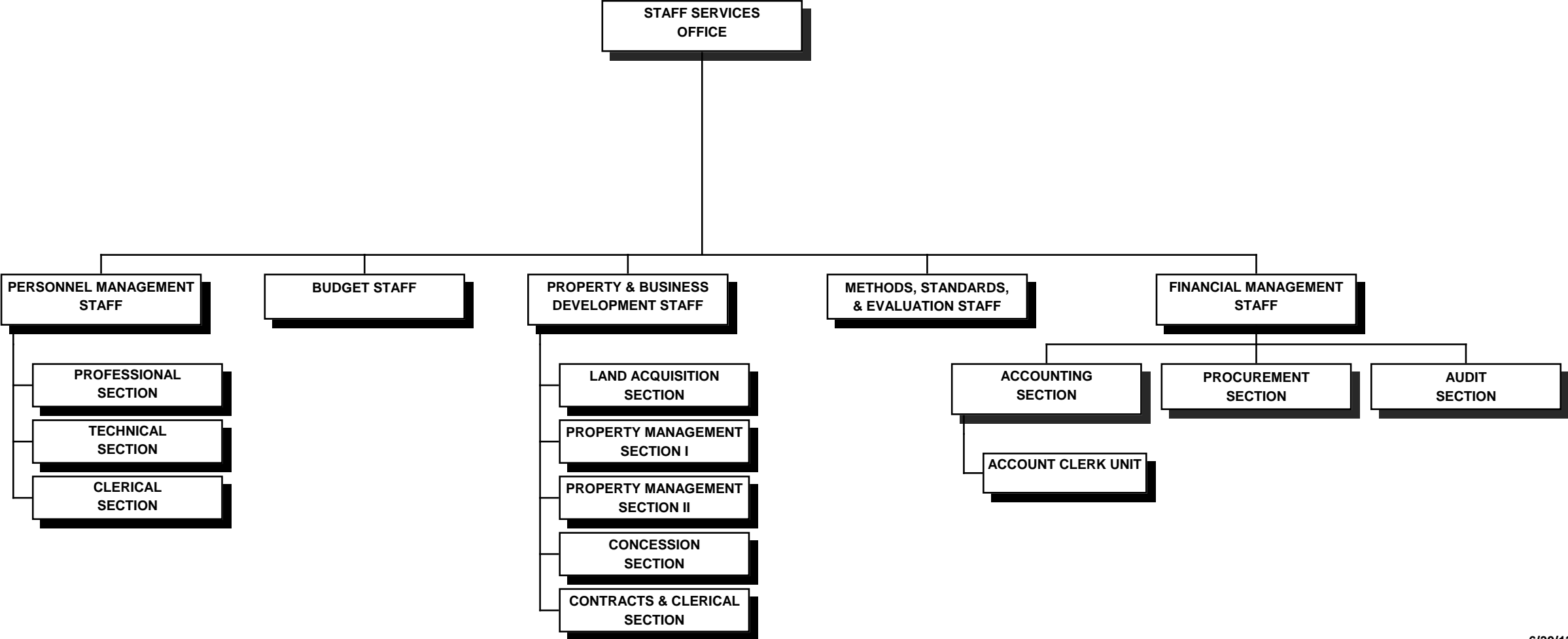
ORGANIZATION CHART



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS DIVISION  
POSITION ORGANIZATION CHART

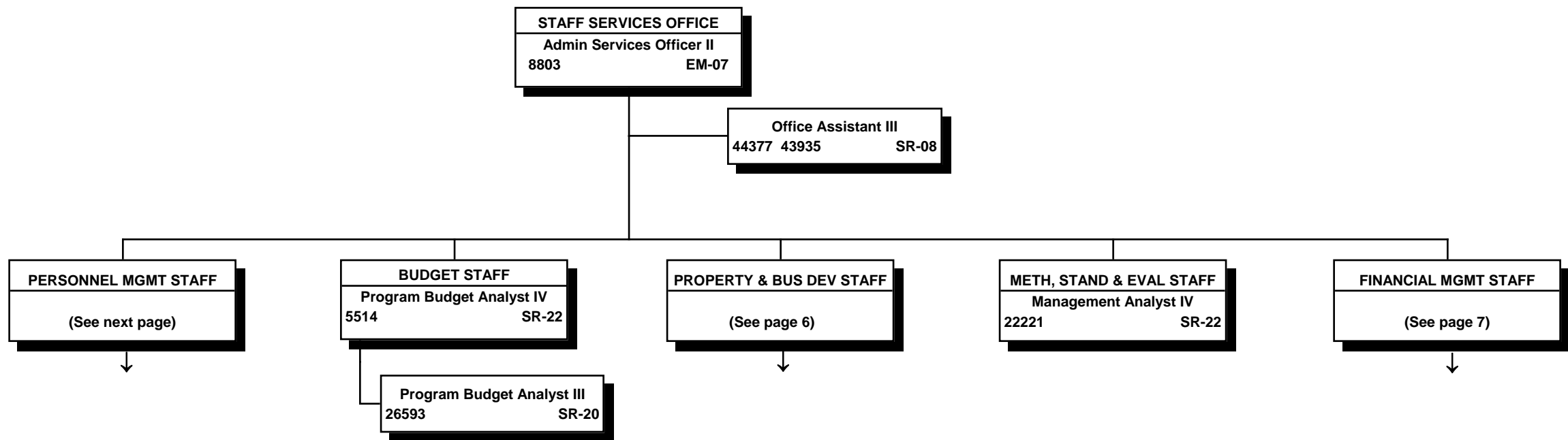


STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS DIVISION  
STAFF SERVICES OFFICE  
ORGANIZATION CHART



STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 AIRPORTS DIVISION  
 STAFF SERVICES OFFICE

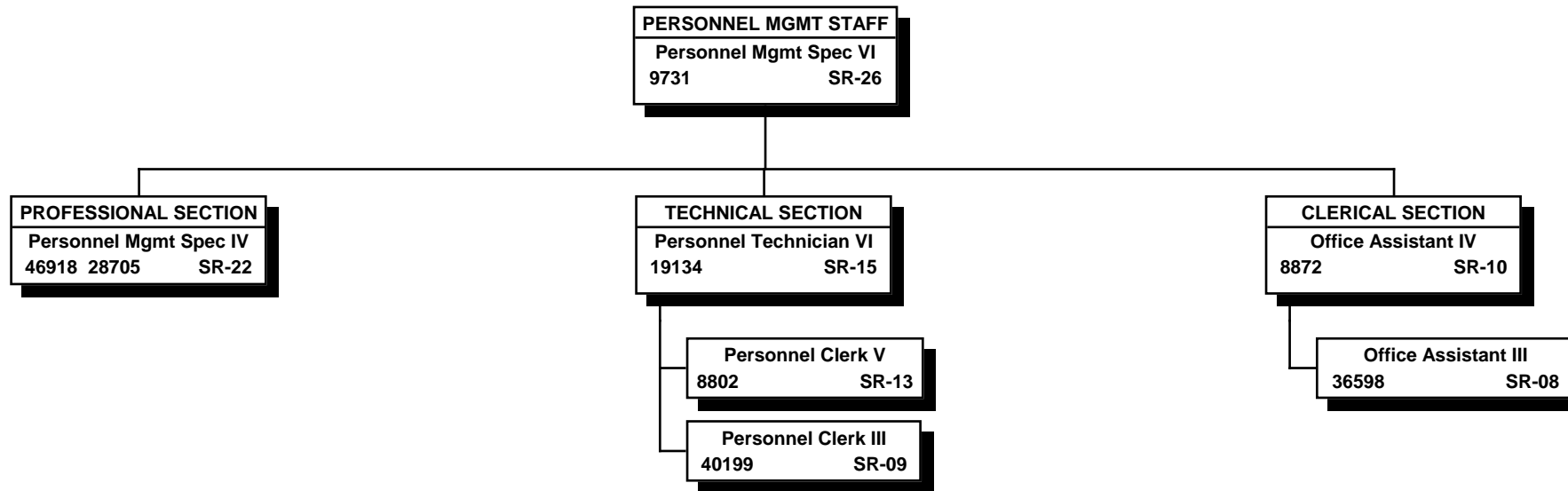
POSITION ORGANIZATION CHART



All special funded positions.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS DIVISION  
STAFF SERVICES OFFICE  
PERSONNEL MANAGEMENT STAFF

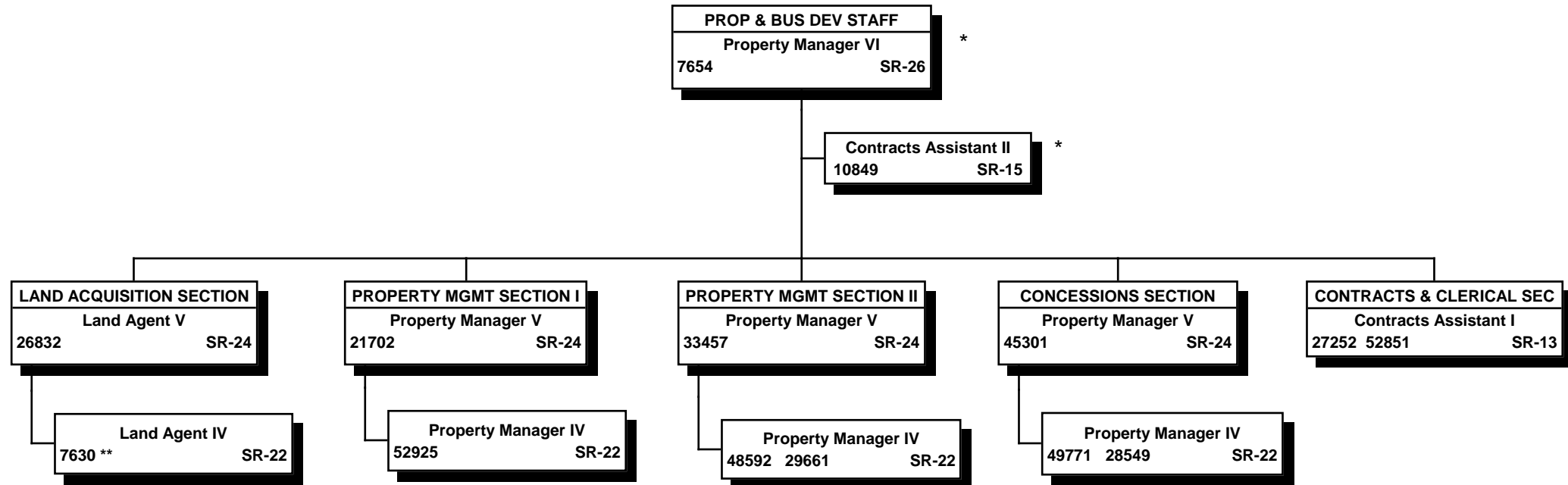
POSITION ORGANIZATION CHART



All special funded positions.

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 AIRPORTS DIVISION  
 STAFF SERVICES OFFICE  
 PROPERTY & BUSINESS DEVELOPMENT STAFF

POSITION ORGANIZATION CHART

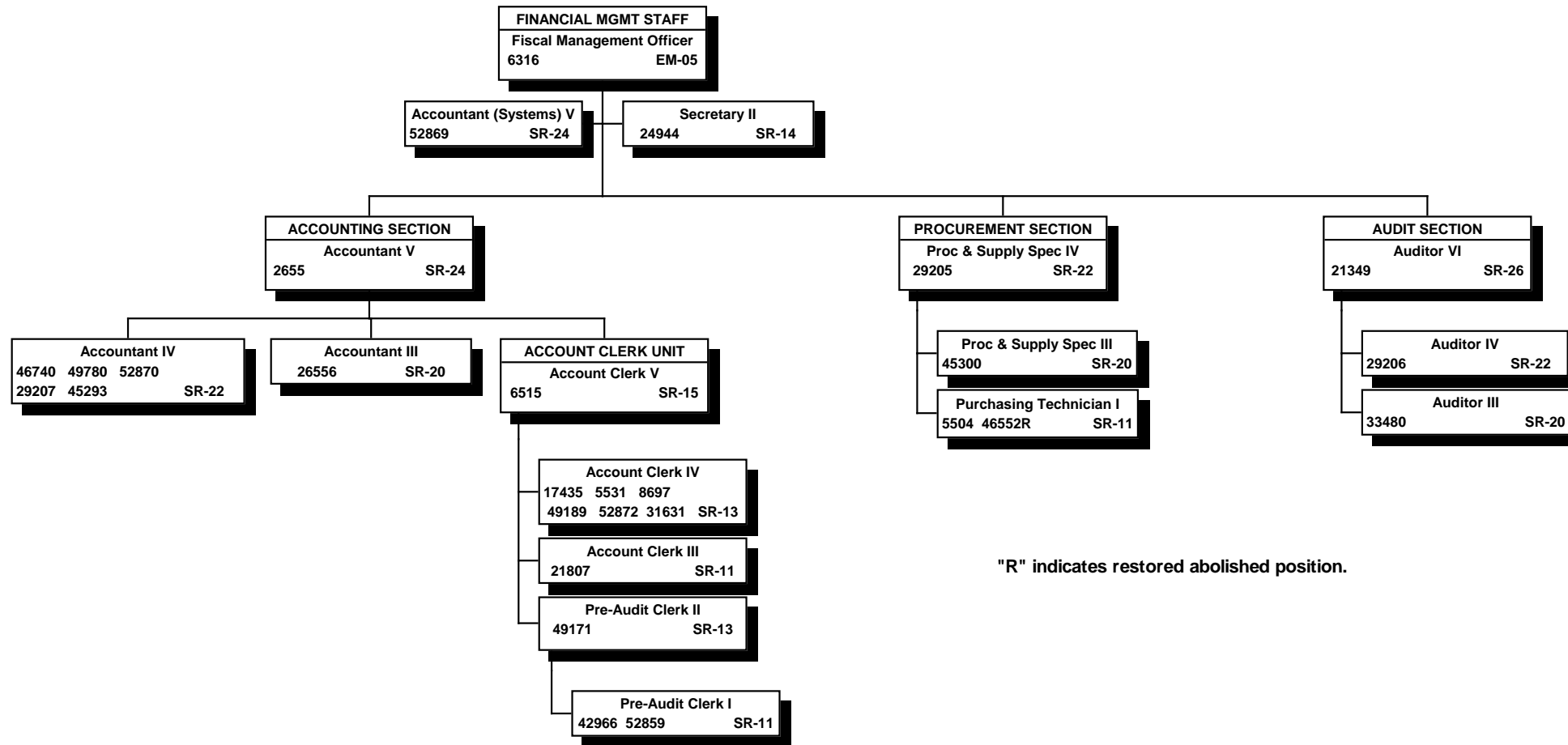


\* To be redescribed.

\*\* Project funded position; all other positions are special funded.



STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 AIRPORTS DIVISION  
 STAFF SERVICES OFFICE  
 FINANCIAL MANAGEMENT STAFF  
 POSITION ORGANIZATION CHART

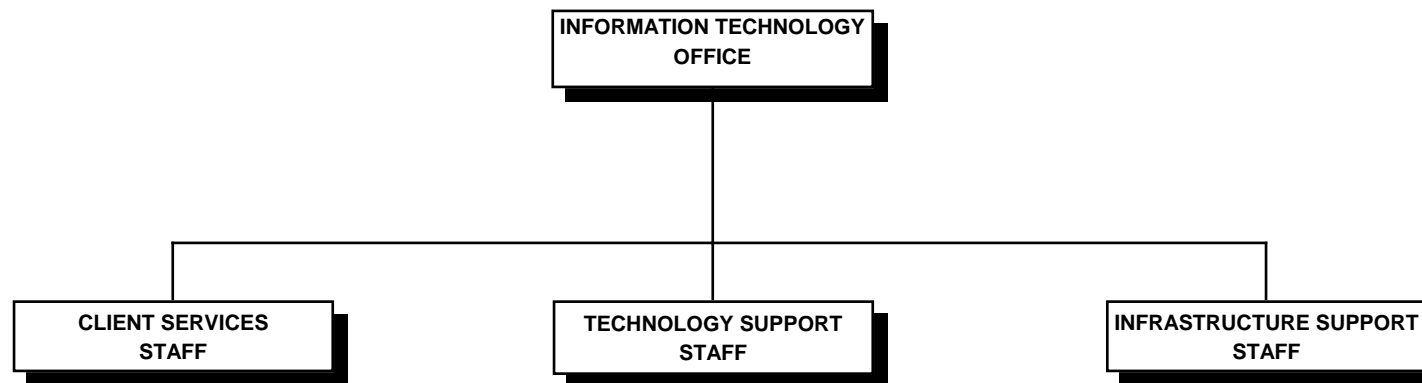


"R" indicates restored abolished position.

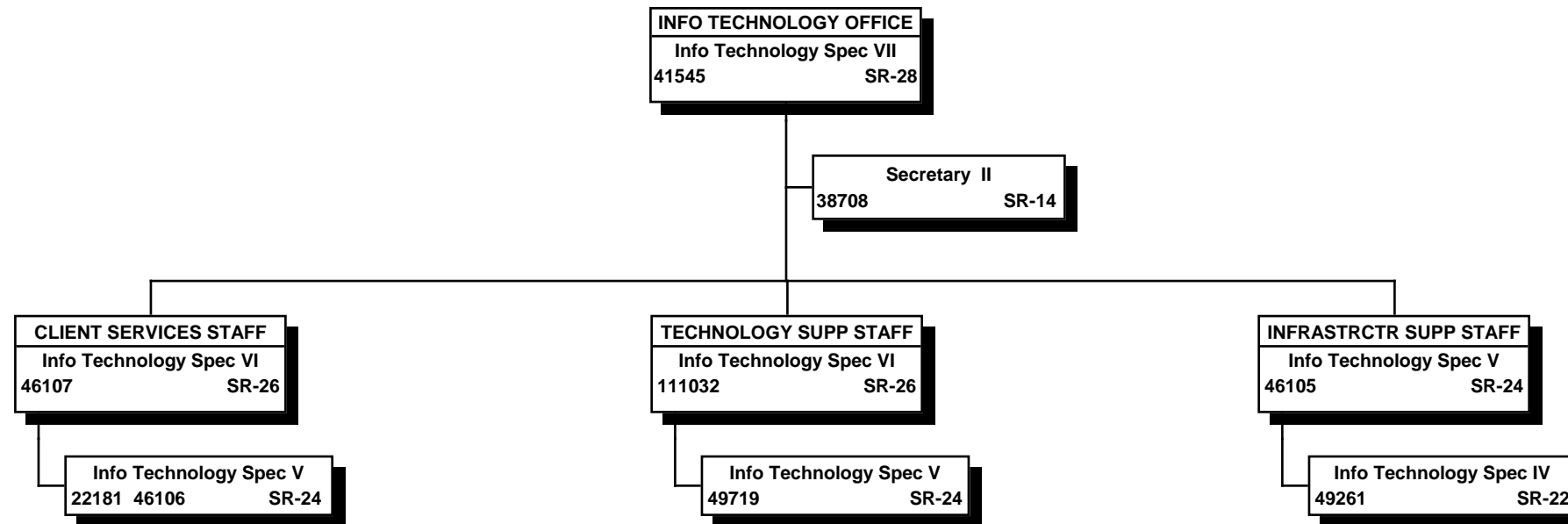
All special funded positions.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS DIVISION  
INFORMATION TECHNOLOGY OFFICE

ORGANIZATION CHART

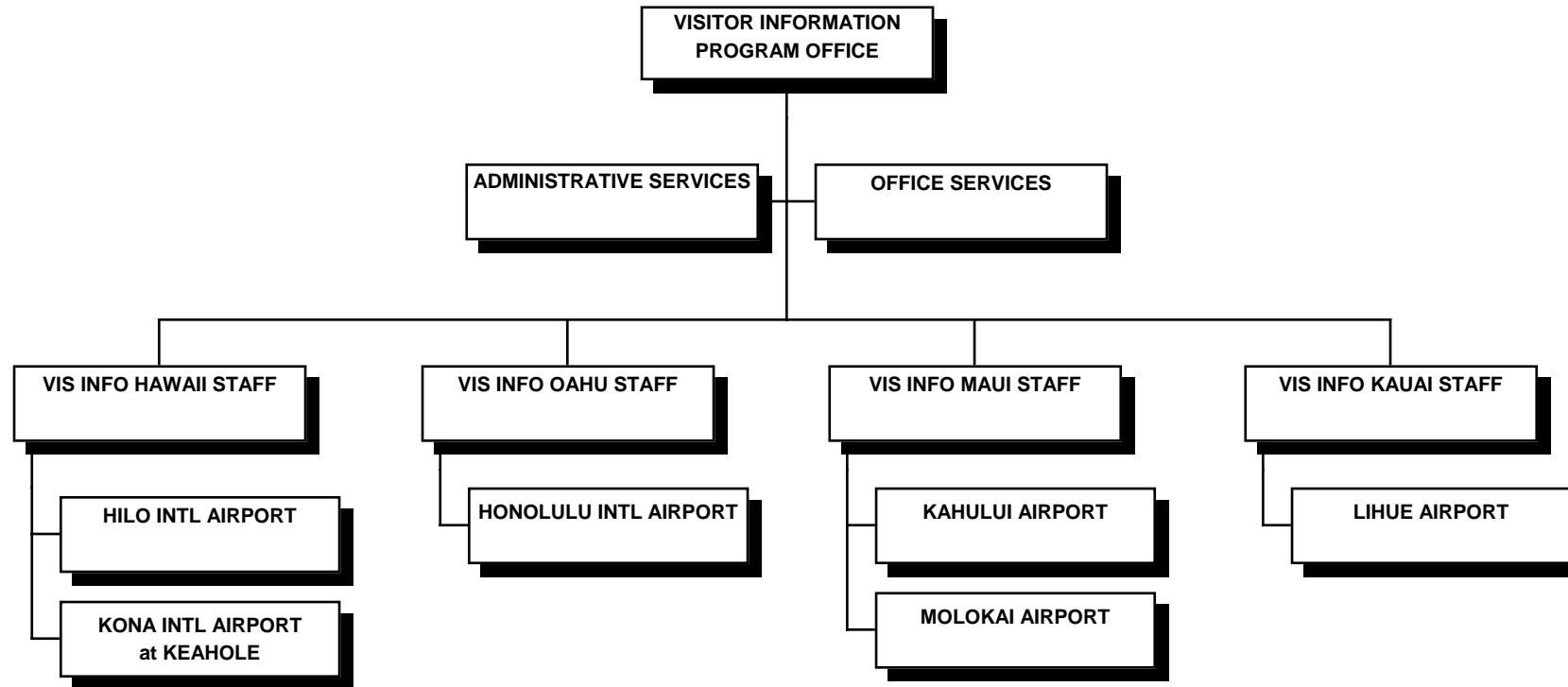


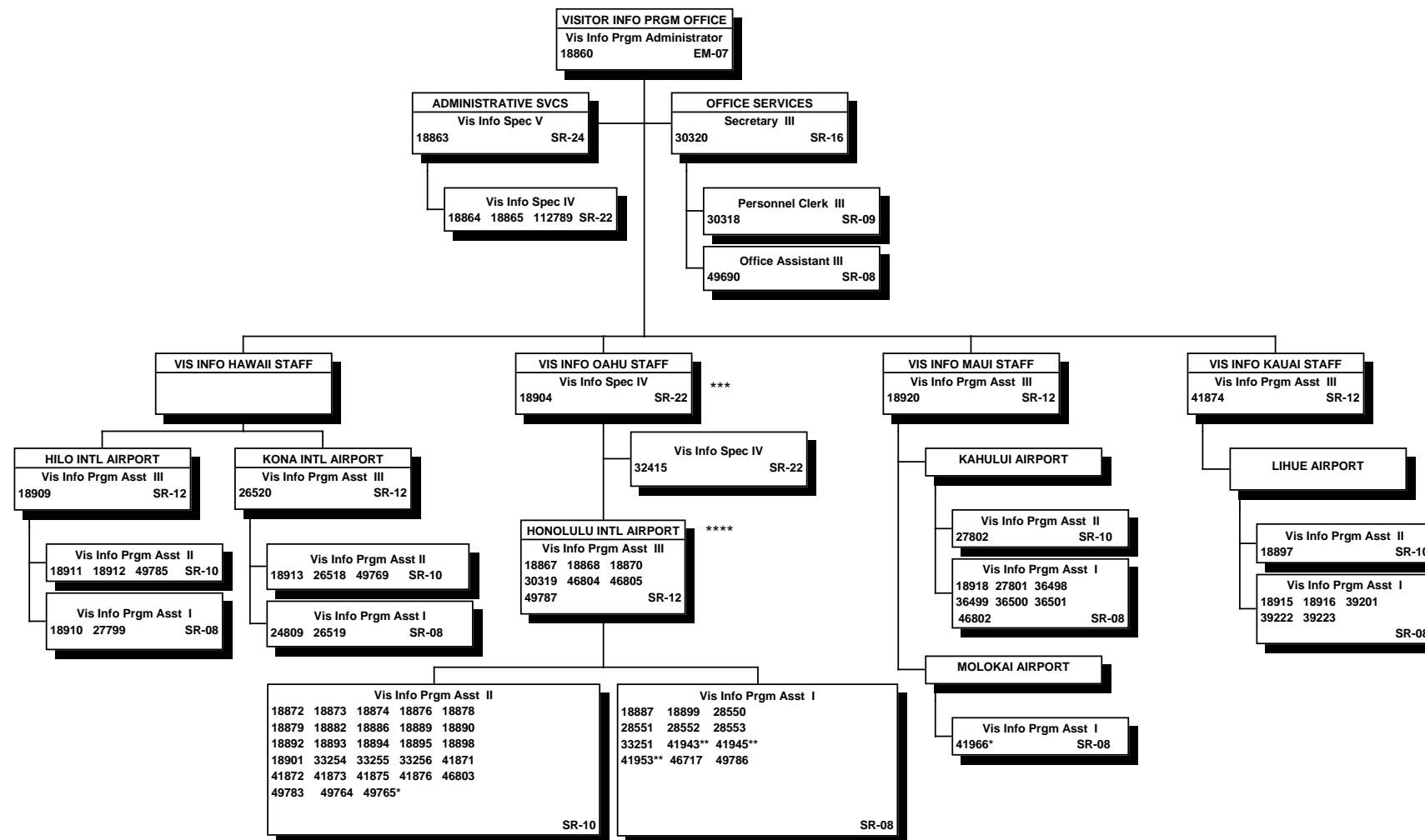
STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 AIRPORTS DIVISION  
 INFORMATION TECHNOLOGY OFFICE  
 POSITION ORGANIZATION CHART



All special funded positions.

ORGANIZATION CHART



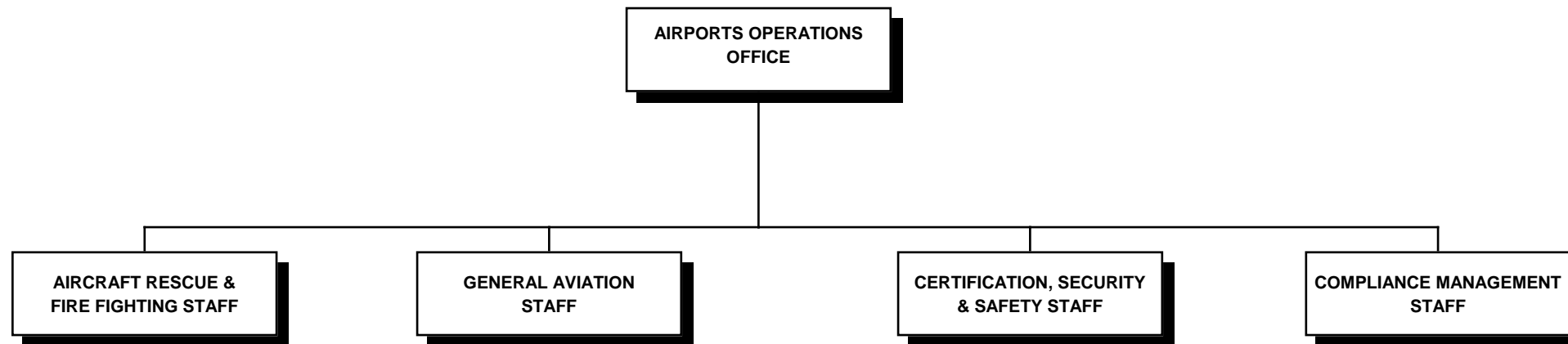


\* 1/2-time positions  
 \*\* 3/4-time positions  
 \*\*\* To be redescribed.  
 \*\*\*\* This segment operates on a rotating shift basis.  
 Shift assignments are made in accordance with union contracts, seniority and operational needs.

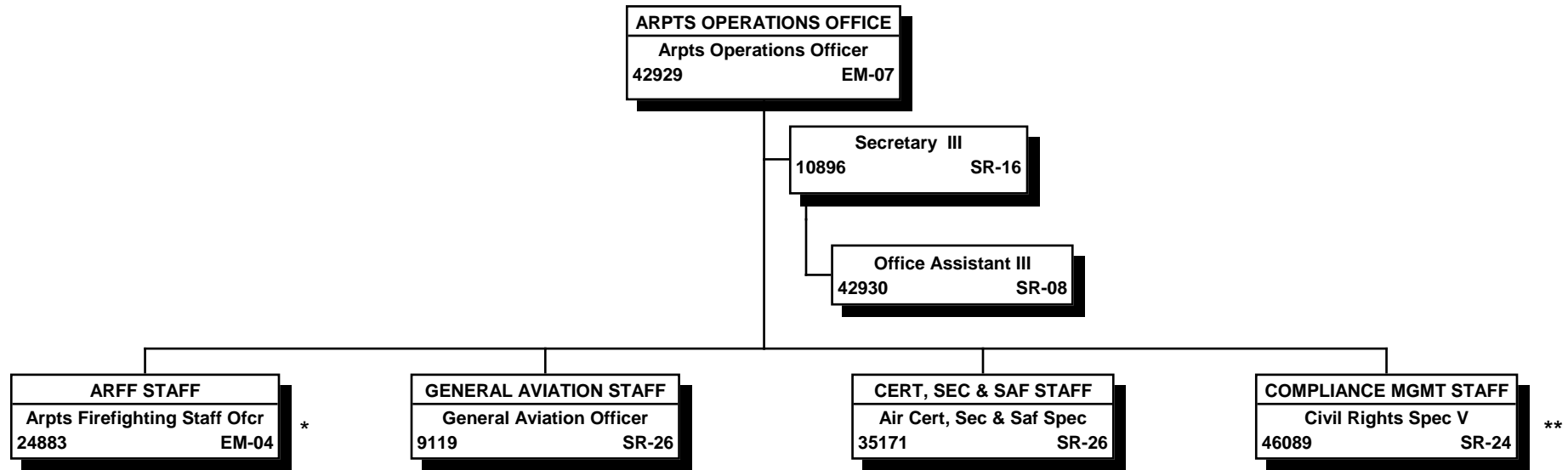
All special funded positions.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS DIVISION  
AIRPORTS OPERATIONS OFFICE

ORGANIZATION CHART



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS DIVISION  
AIRPORTS OPERATIONS OFFICE  
POSITION ORGANIZATION CHART

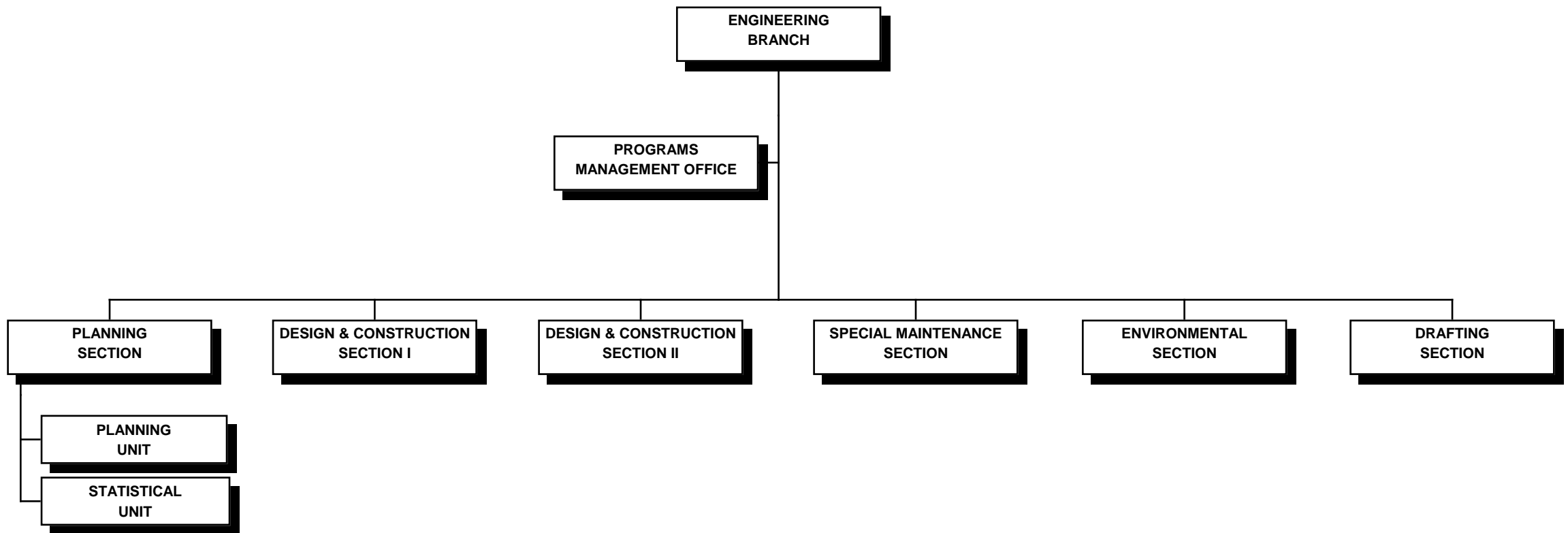


All special funded positions.

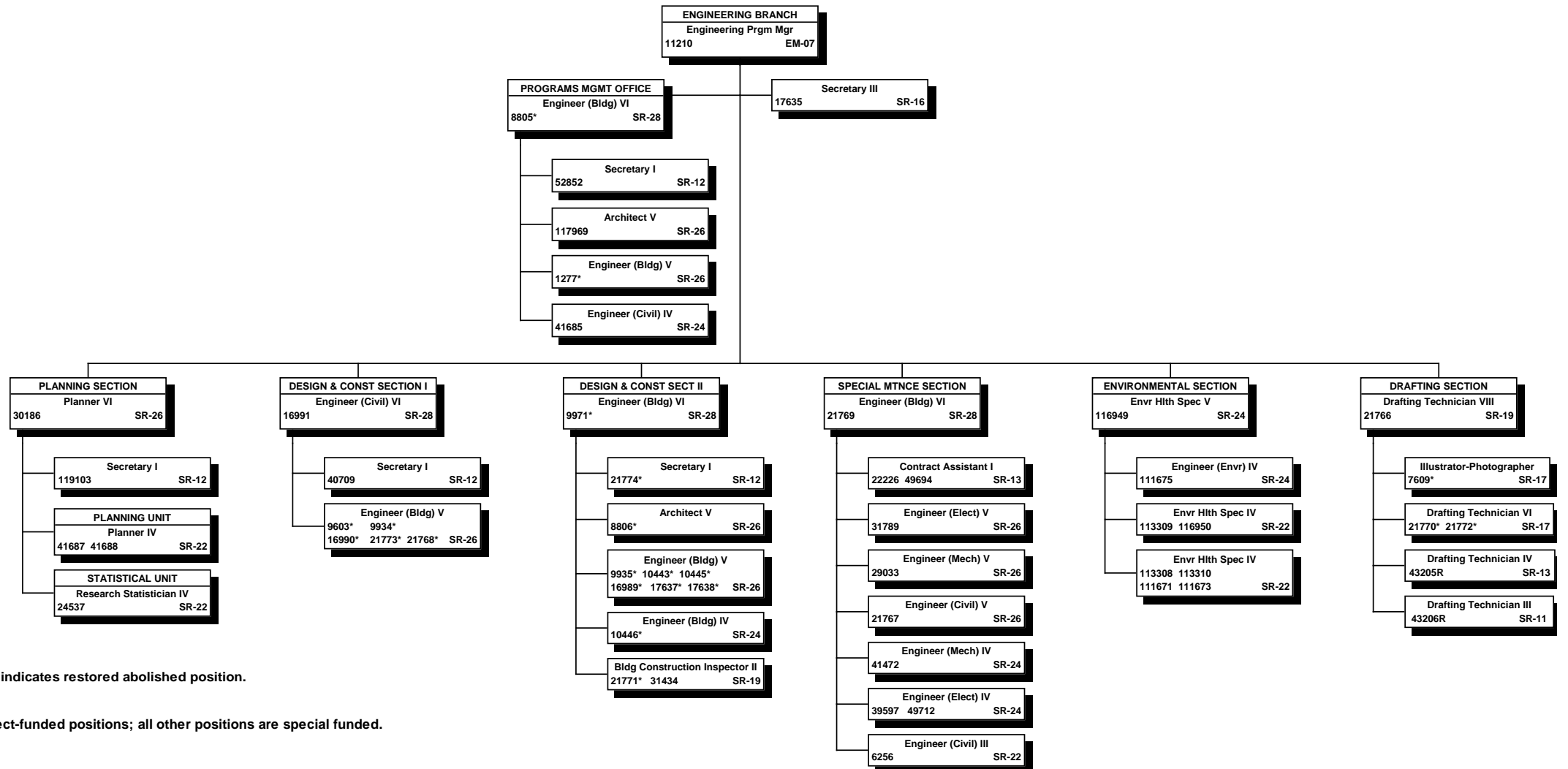
\* Airports Fire Chief

\*\* This position has direct, independent access to the Airports Administrator on matters relating to the Disadvantaged Business Enterprise Program.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS DIVISION  
ENGINEERING BRANCH  
ORGANIZATION CHART





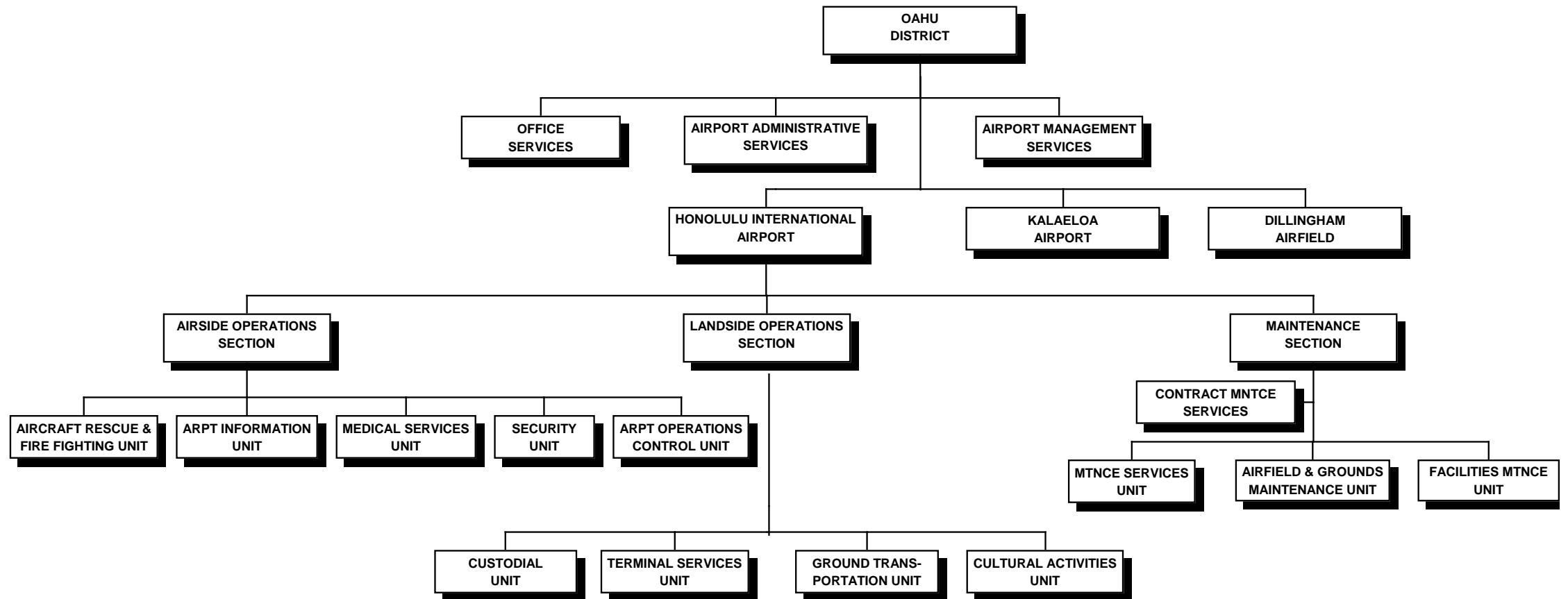


"R" indicates restored abolished position.

\* Project-funded positions; all other positions are special funded.

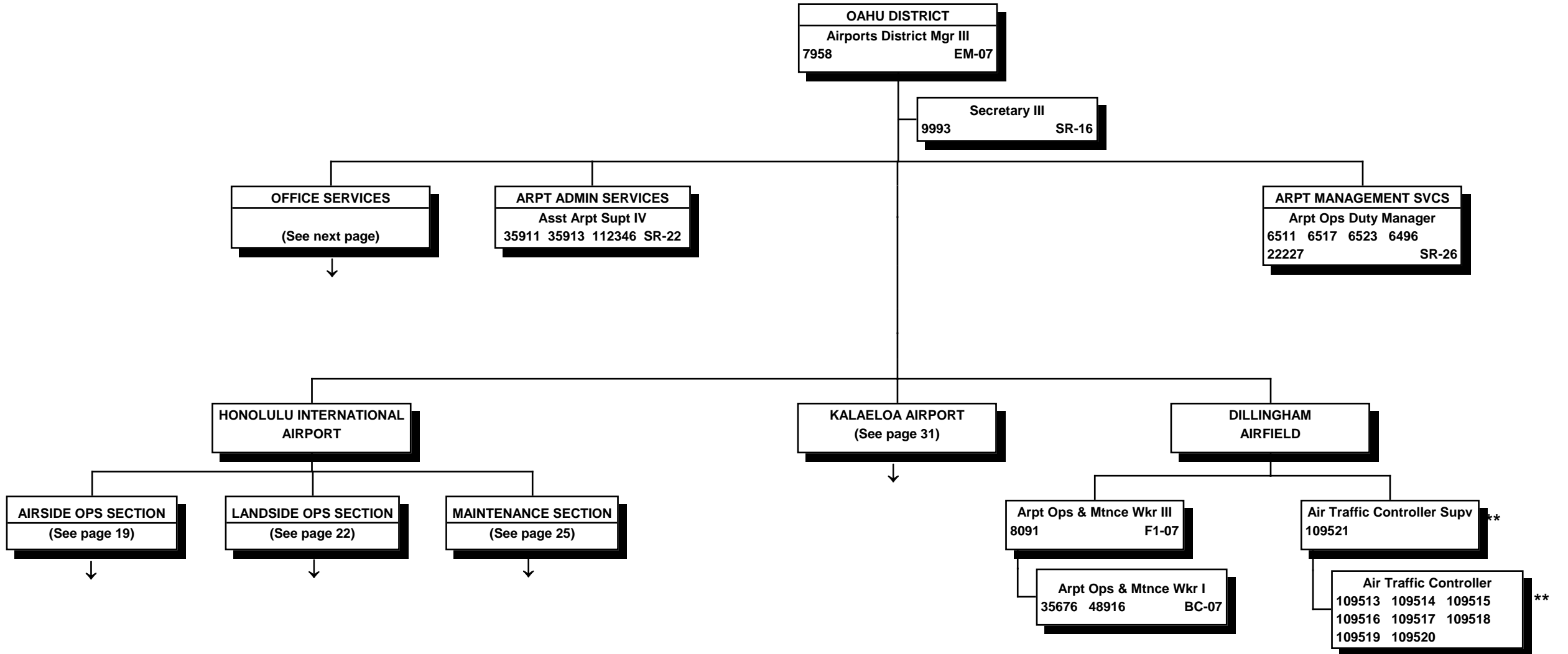
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS DIVISION  
OAHU DISTRICT

ORGANIZATION CHART



STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 AIRPORTS DIVISION  
 OAHU DISTRICT

POSITION ORGANIZATION CHART

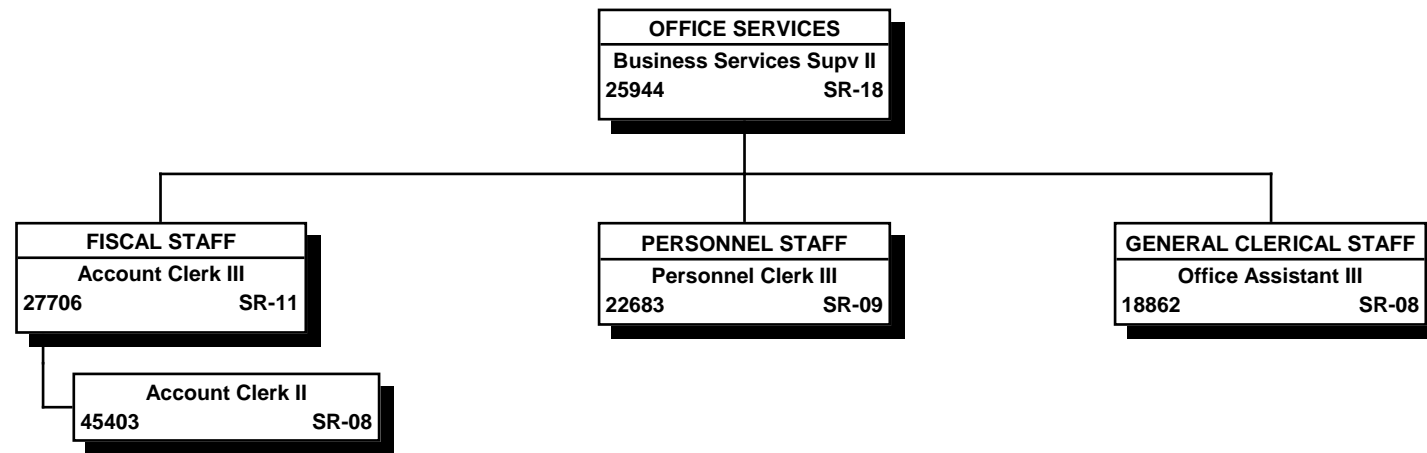


All special funded positions.

\*\* Exempt positions (no NTE date)

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS DIVISION  
OAHU DISTRICT  
HONOLULU INTERNATIONAL AIRPORT  
OFFICE SERVICES

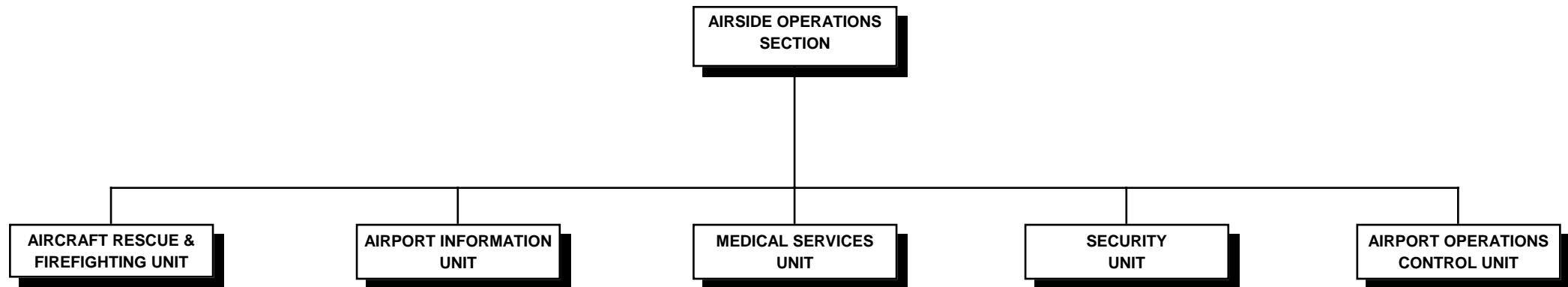
POSITION ORGANIZATION CHART



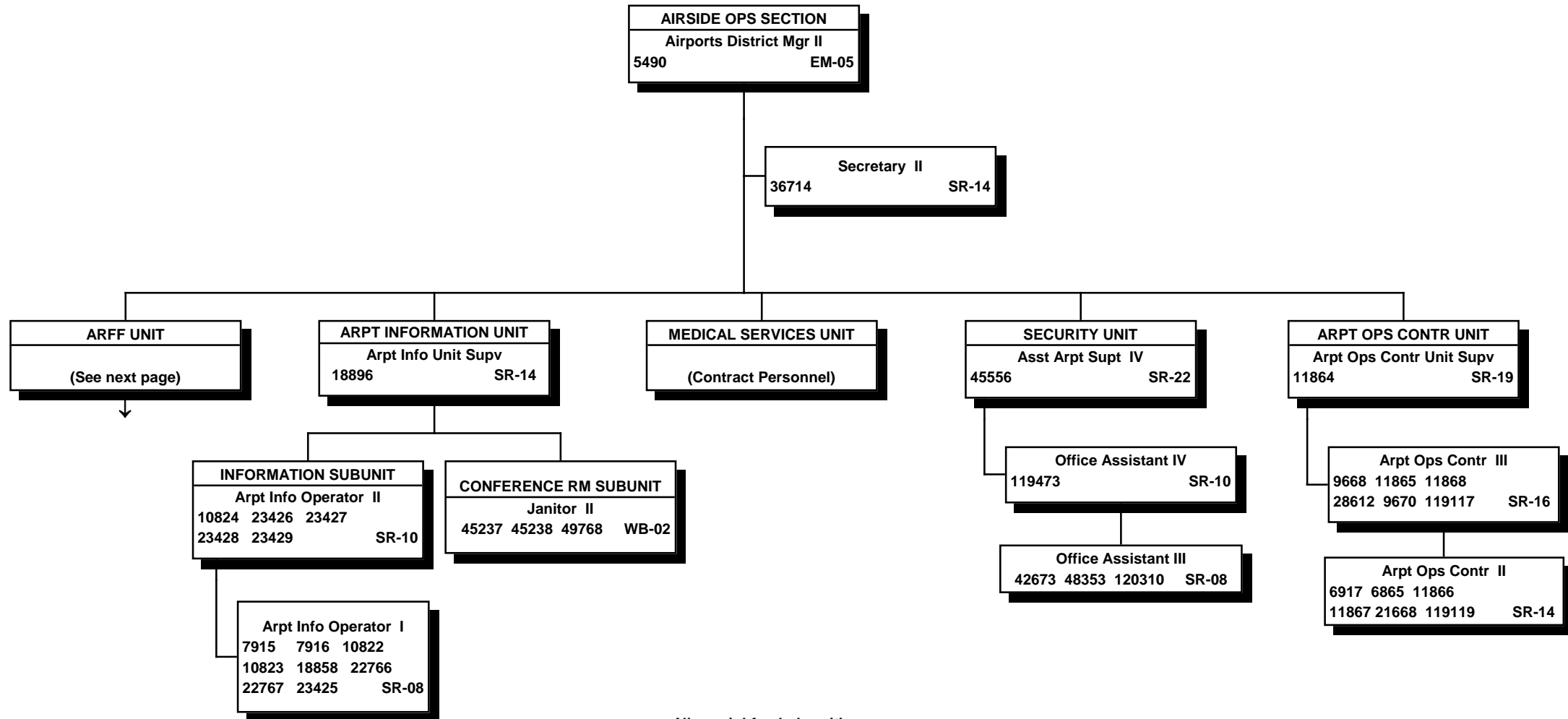
All special funded positions.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS DIVISION  
OAHU DISTRICT  
HONOLULU INTERNATIONAL AIRPORT  
AIRSIDE OPERATIONS SECTION

ORGANIZATION CHART



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS DIVISION  
OAHU DISTRICT  
HONOLULU INTERNATIONAL AIRPORT  
AIRSIDE OPERATIONS SECTION  
  
POSITION ORGANIZATION CHART

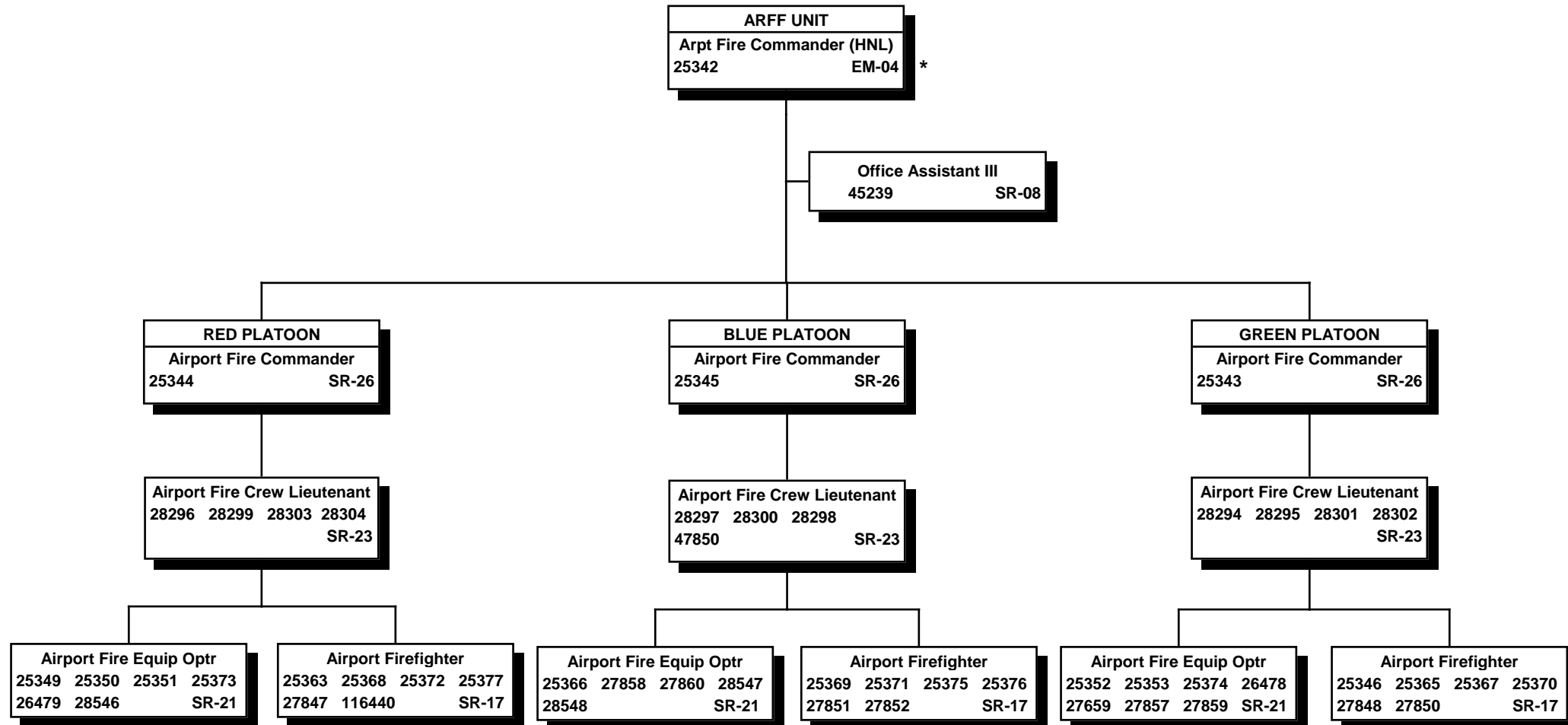


All special funded positions.

\* The Security Unit is augmented by Deputy Sheriffs and contract security personnel.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS DIVISION  
OAHU DISTRICT  
HONOLULU INTERNATIONAL AIRPORT  
AIRSIDE OPERATIONS SECTION  
AIRCRAFT RESCUE & FIRE FIGHTING UNIT

POSITION ORGANIZATION CHART

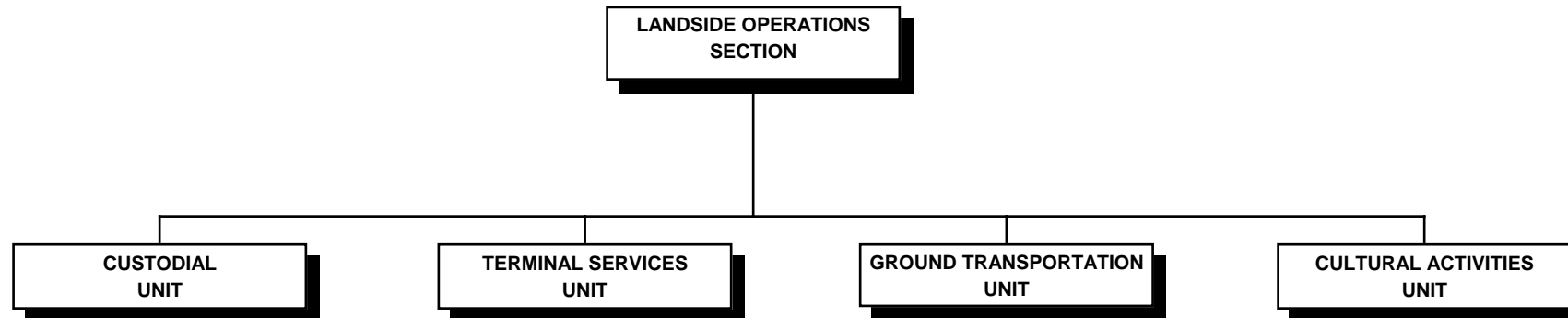


All special funded positions.

\* Provides technical supervision, guidance and advice to the Airport Fire Commander at Kalaeloa Airport and the Arpt Ops & Mtnc Wkr III at Dillingham Airfield on aircraft rescue and firefighting matters.

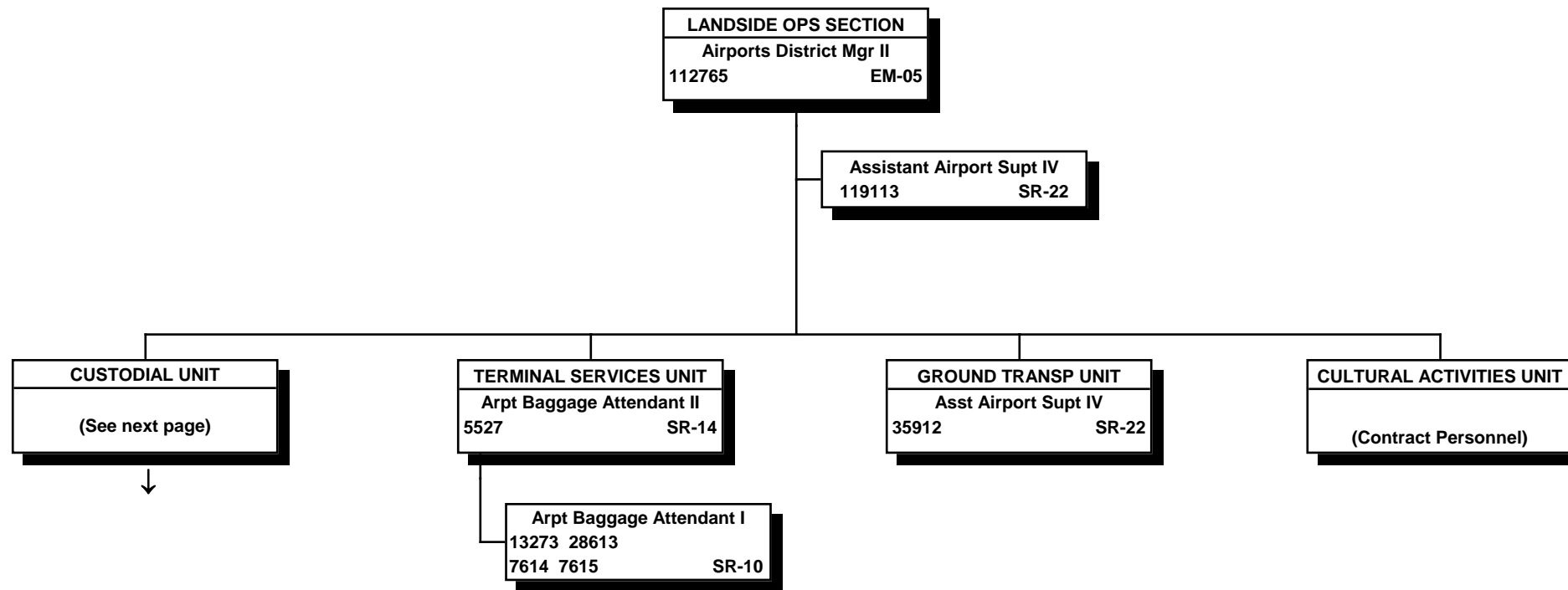
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS DIVISION  
OAHU DISTRICT  
HONOLULU INTERNATIONAL AIRPORT  
LANDSIDE OPERATIONS SECTION

ORGANIZATION CHART

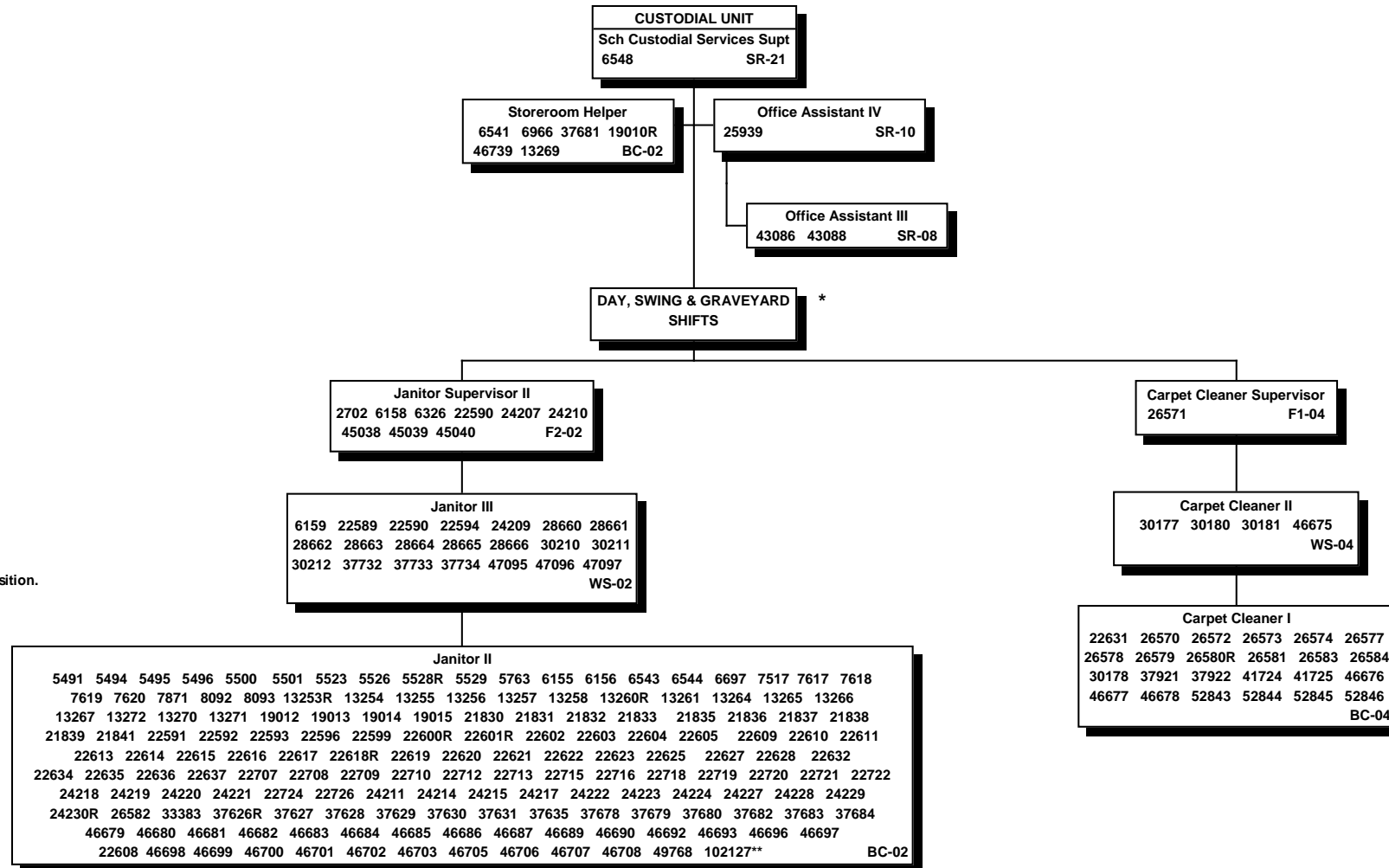




STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 AIRPORTS DIVISION  
 OAHU DISTRICT  
 HONOLULU INTERNATIONAL AIRPORT  
 LANDSIDE OPERATIONS SECTION  
 POSITION ORGANIZATION CHART



All special funded positions.



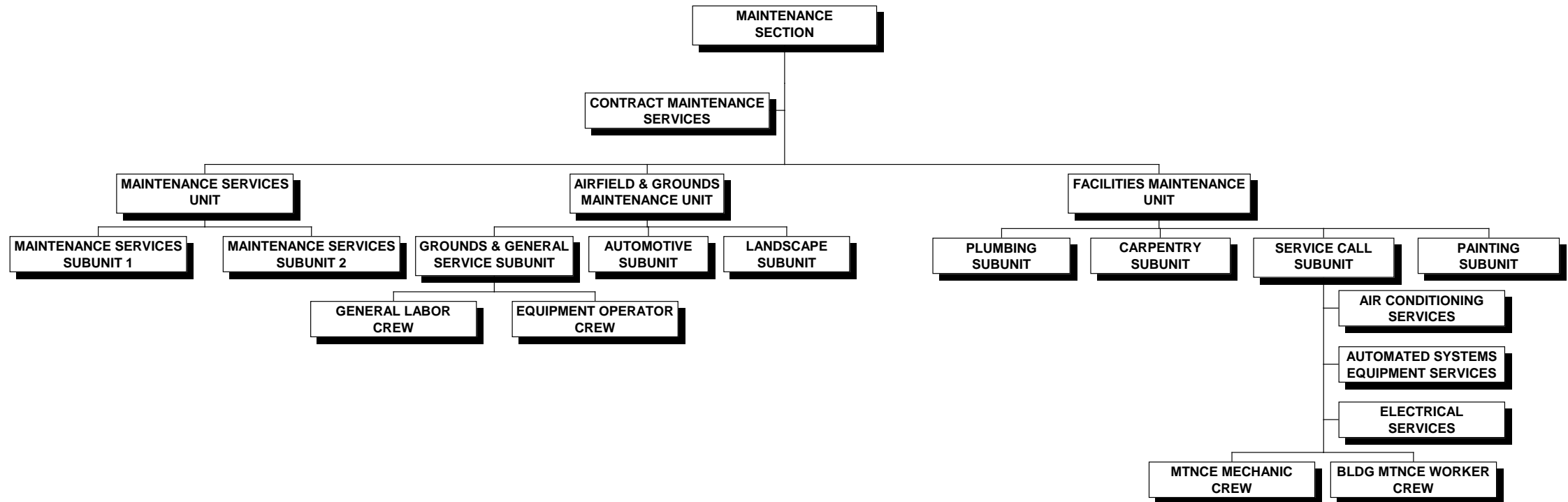
"R" indicates restored abolished position.

All special funded positions.

\* The Custodial Unit operates on a 3-shifts-a-day, 24-hours-a-day, 7-days-a-week schedule.  
 Shift assignments are made in accordance with the union contract, seniority & operational needs.

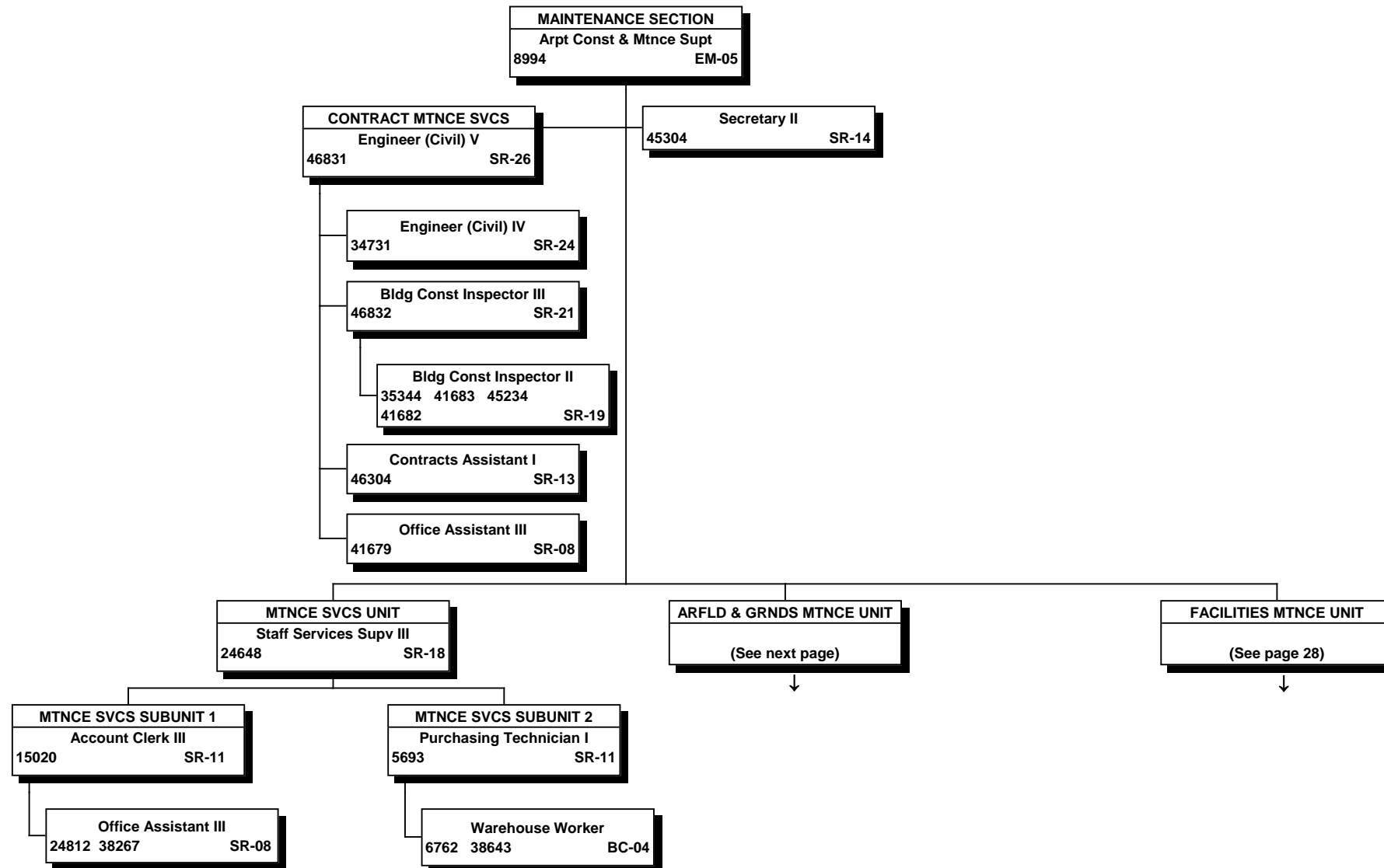
\*\* Vicing position NTE 8/15/13.

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 AIRPORTS DIVISION  
 OAHU DISTRICT  
 HONOLULU INTERNATIONAL AIRPORT  
 MAINTENANCE SECTION  
 ORGANIZATION CHART



STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 AIRPORTS DIVISION  
 OAHU DISTRICT  
 HONOLULU INTERNATIONAL AIRPORT  
 MAINTENANCE SECTION

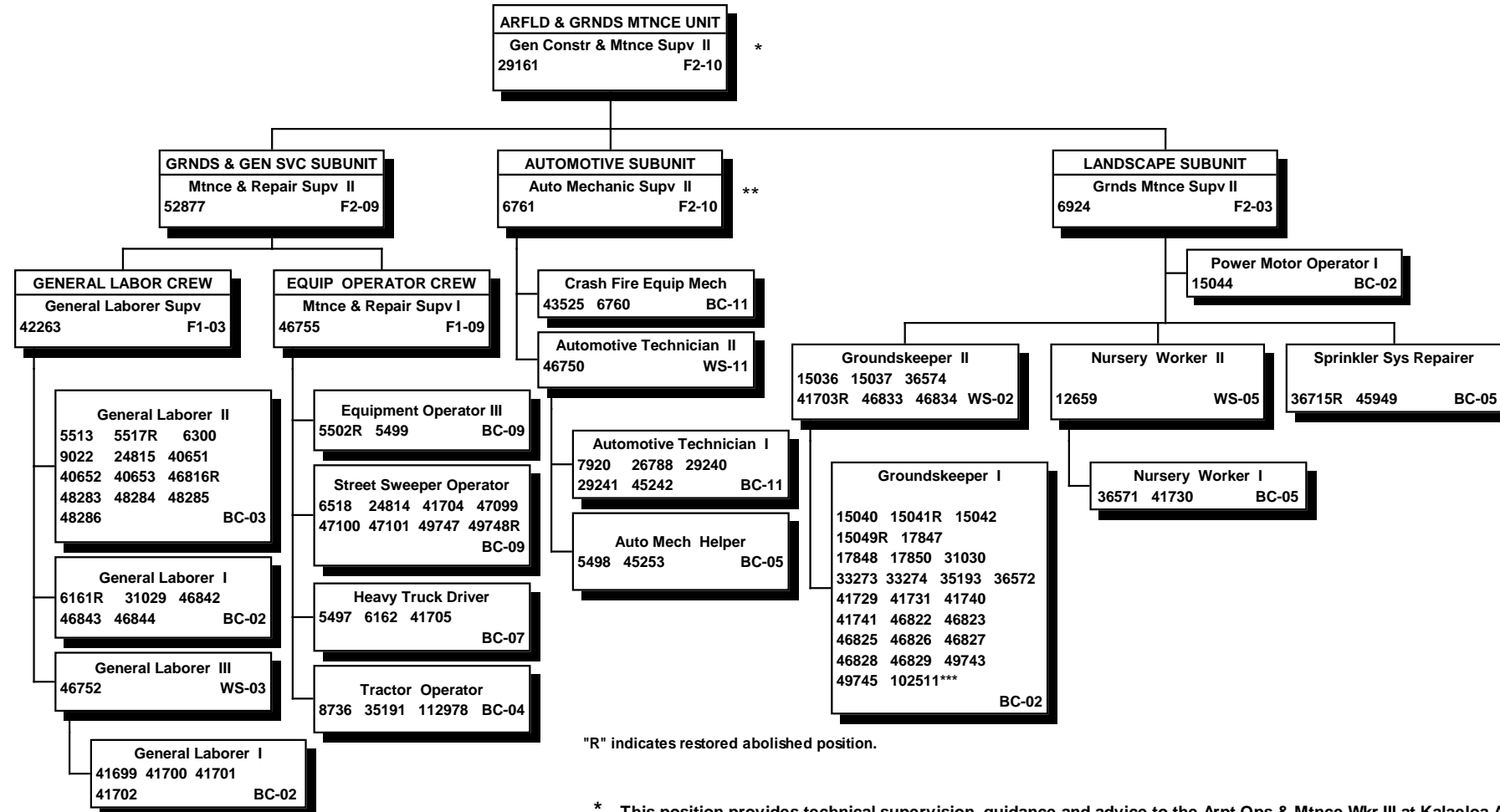
POSITION ORGANIZATION CHART



All special funded positions.

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 AIRPORTS DIVISION  
 OAHU DISTRICT  
 HONOLULU INTERNATIONAL AIRPORT  
 MAINTENANCE SECTION  
 AIRFIELD & GROUNDS MAINTENANCE UNIT

POSITION ORGANIZATION CHART



"R" indicates restored abolished position.

\* This position provides technical supervision, guidance and advice to the Arpt Ops & Mtnc Wkr III at Kalaeloa Airport and Dillingham Airfield on matters relating to maintenance.

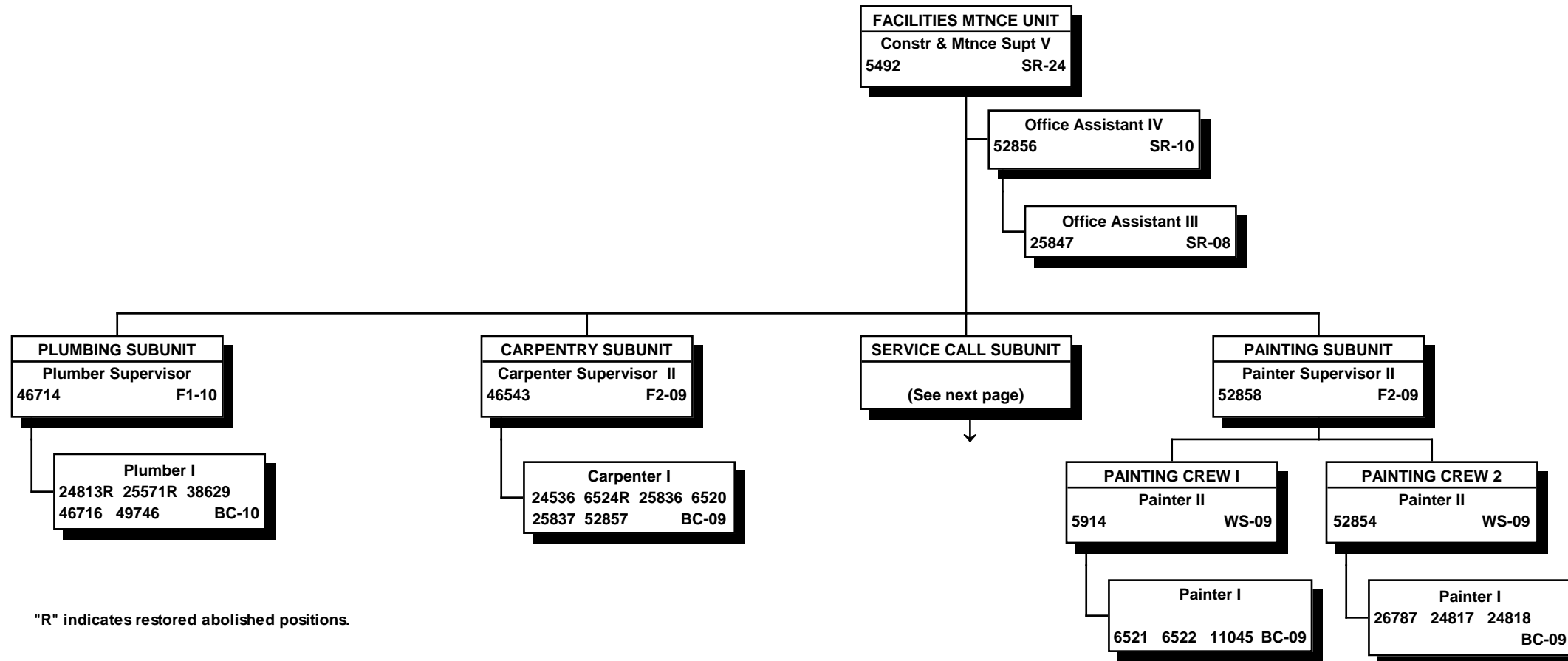
\*\* This position provides technical supervision, guidance and advice to the Crash Fire Equipment Mechanic at Kalaeloa Airport.

\*\*\* Vicing position NTE 8/15/13.

All special funded positions.

Positions subject to shift work are assigned in accordance with the union contract, seniority and operational needs.

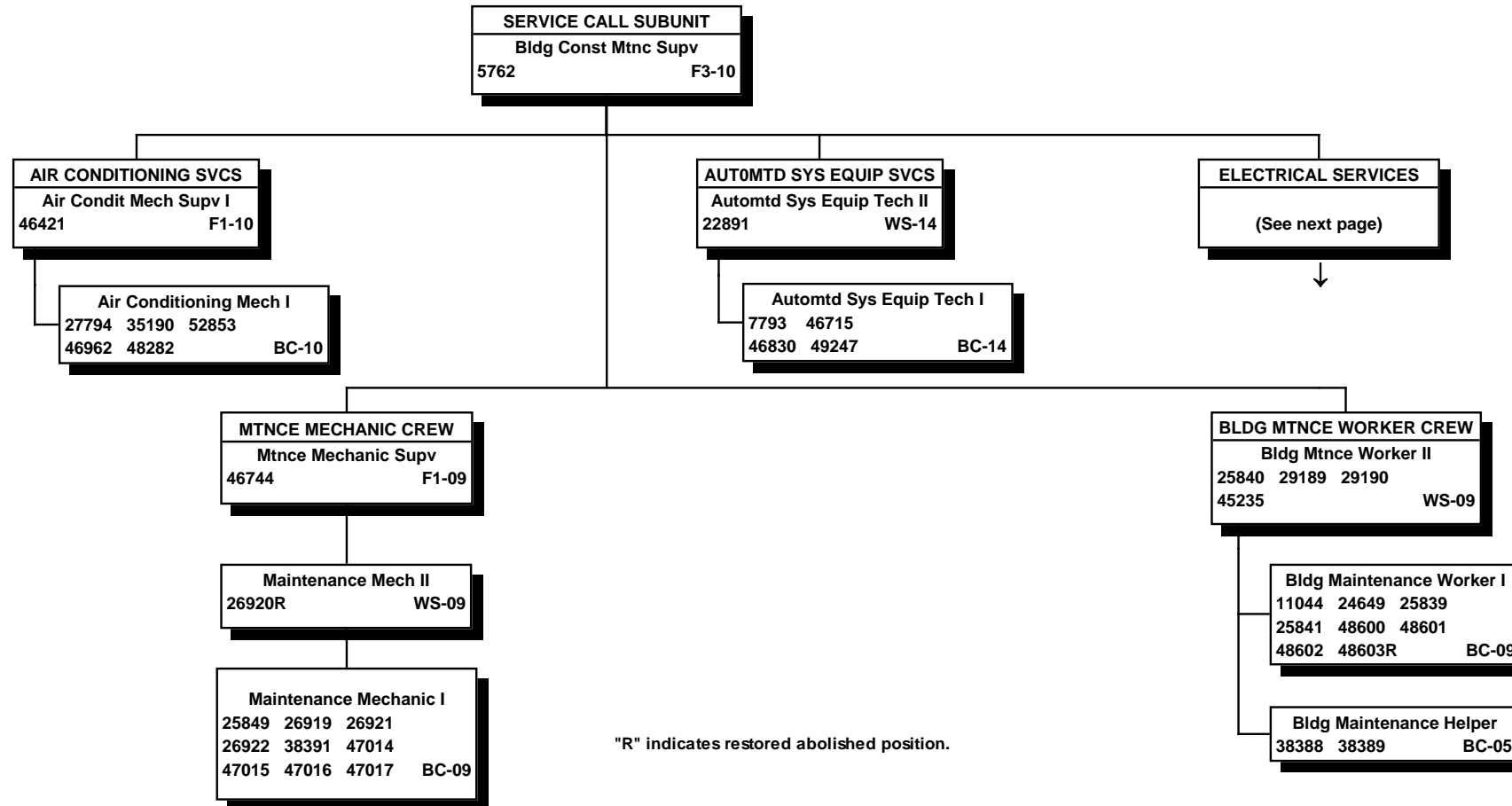
STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 AIRPORTS DIVISION  
 OAHU DISTRICT  
 HONOLULU INTERNATIONAL AIRPORT  
 MAINTENANCE SECTION  
 FACILITIES MAINTENANCE UNIT  
 POSITION ORGANIZATION CHART



"R" indicates restored abolished positions.

All special funded positions.

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 AIRPORTS DIVISION  
 OAHU DISTRICT  
 HONOLULU INTERNATIONAL AIRPORT  
 MAINTENANCE SECTION  
 FACILITIES MAINTENANCE UNIT  
 SERVICE CALL SUBUNIT  
 POSITION ORGANIZATION CHART



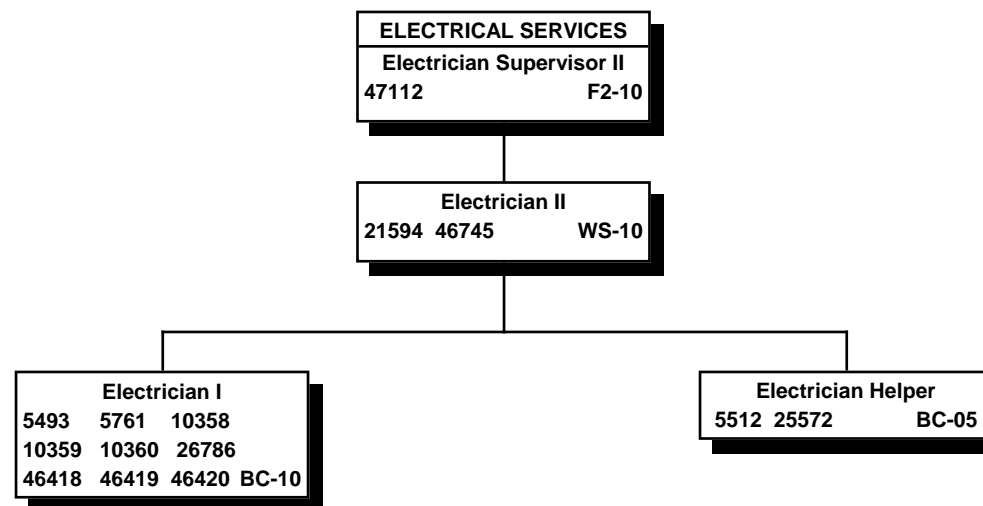
"R" indicates restored abolished position.

All special funded positions.

Positions subject to shift work are assigned in accordance with the union contract, seniority and operational needs.

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 AIRPORTS DIVISION  
 OAHU DISTRICT  
 HONOLULU INTERNATIONAL AIRPORT  
 MAINTENANCE SECTION  
 FACILITIES MAINTENANCE UNIT  
 SERVICE CALL SUBUNIT  
 ELECTRICAL SERVICES

POSITION ORGANIZATION CHART

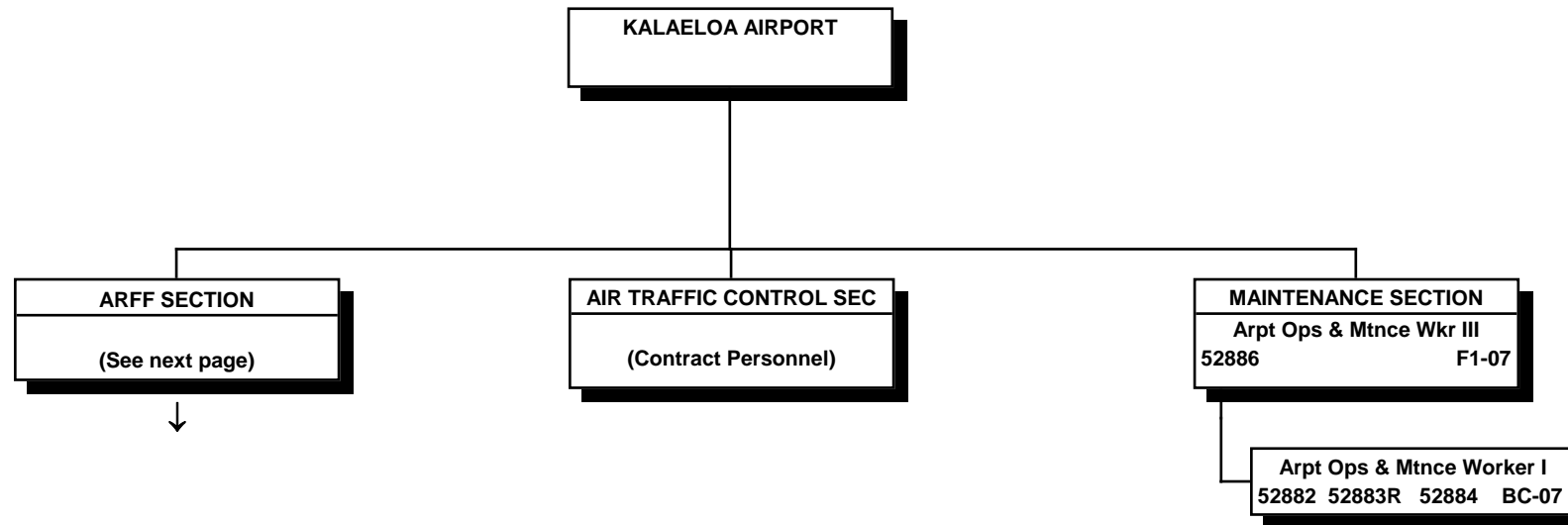


All special funded positions.



STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 AIRPORTS DIVISION  
 OAHU DISTRICT  
 KALAELOA AIRPORT

POSITION ORGANIZATION CHART

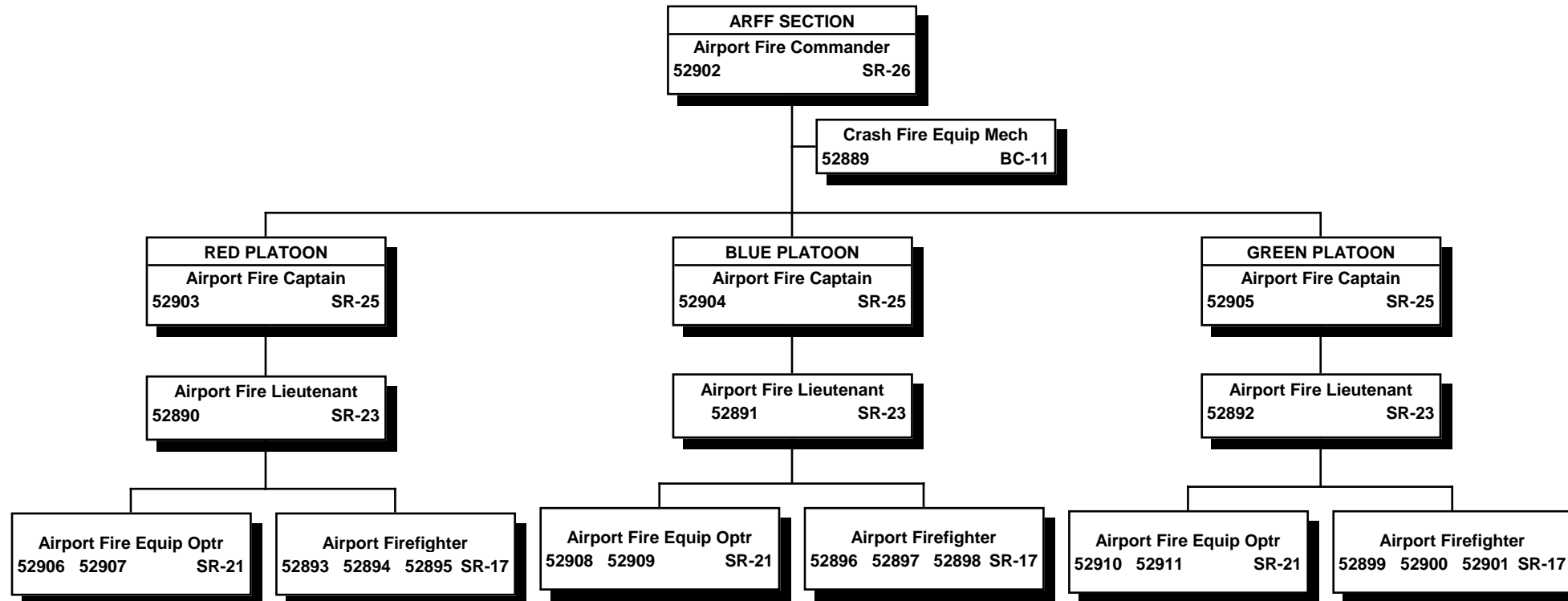


"R" indicates restored abolished position.

All special funded positions.

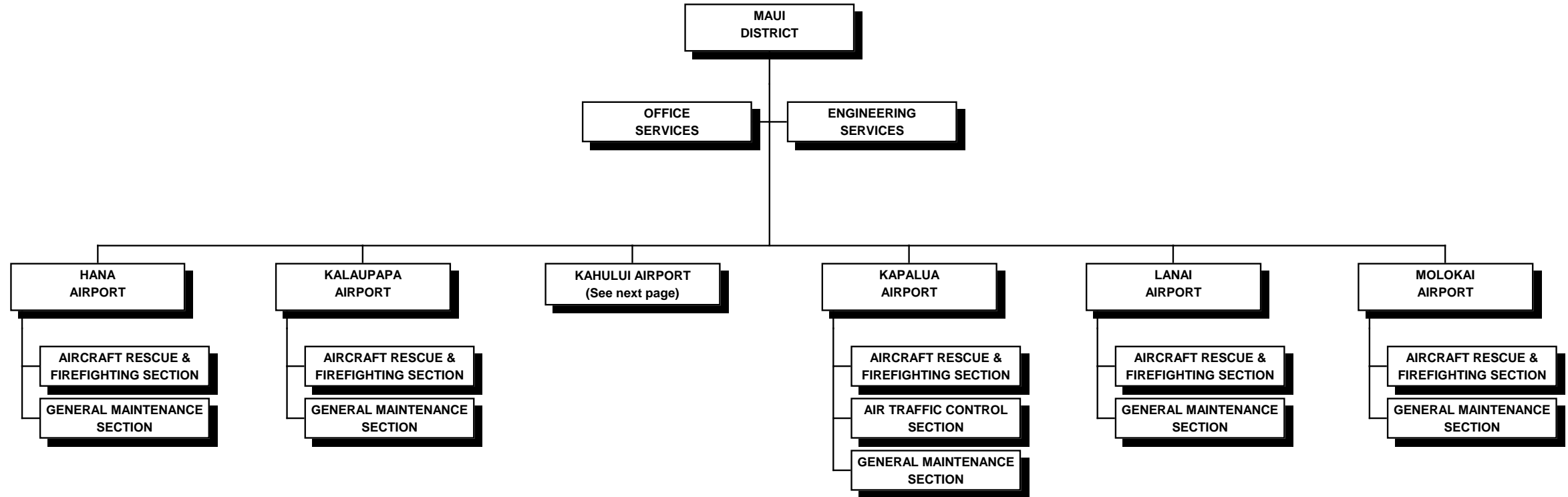
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS DIVISION  
OAHU DISTRICT  
KALAELOA AIRPORT  
AIRCRAFT RESCUE & FIRE FIGHTING SECTION

POSITION ORGANIZATION CHART

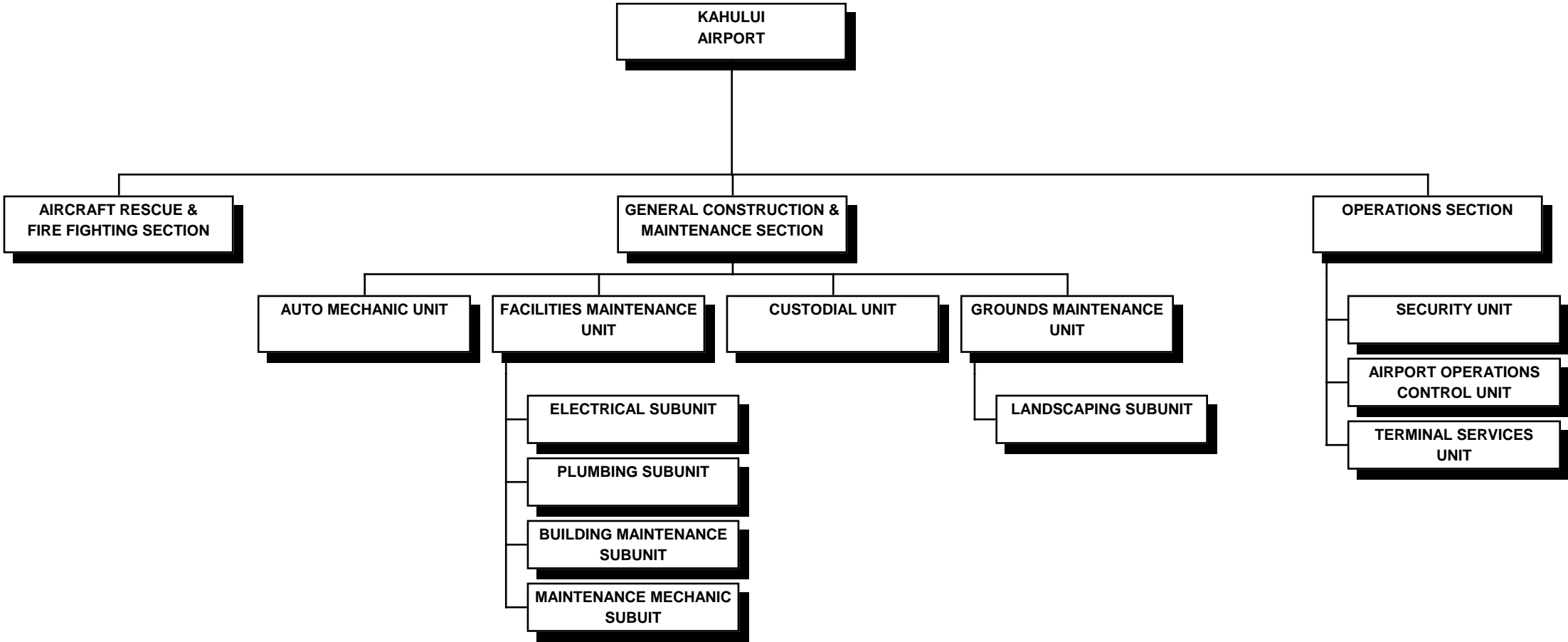


All special funded positions.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS DIVISION  
MAUI DISTRICT  
ORGANIZATION CHART

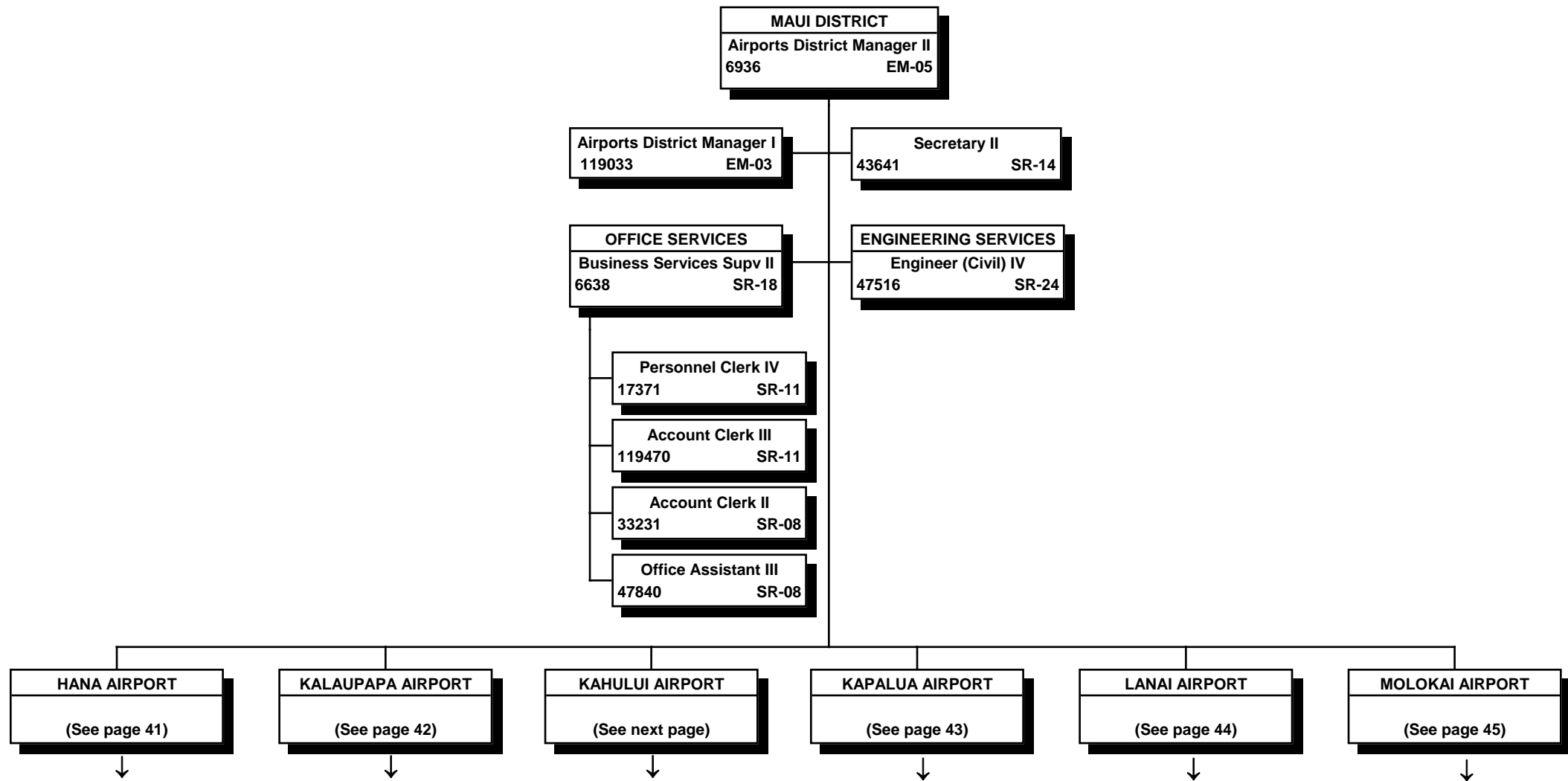


STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS DIVISION  
MAUI DISTRICT  
KAHULUI AIRPORT  
  
ORGANIZATION CHART



STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 AIRPORTS DIVISION  
 MAUI DISTRICT

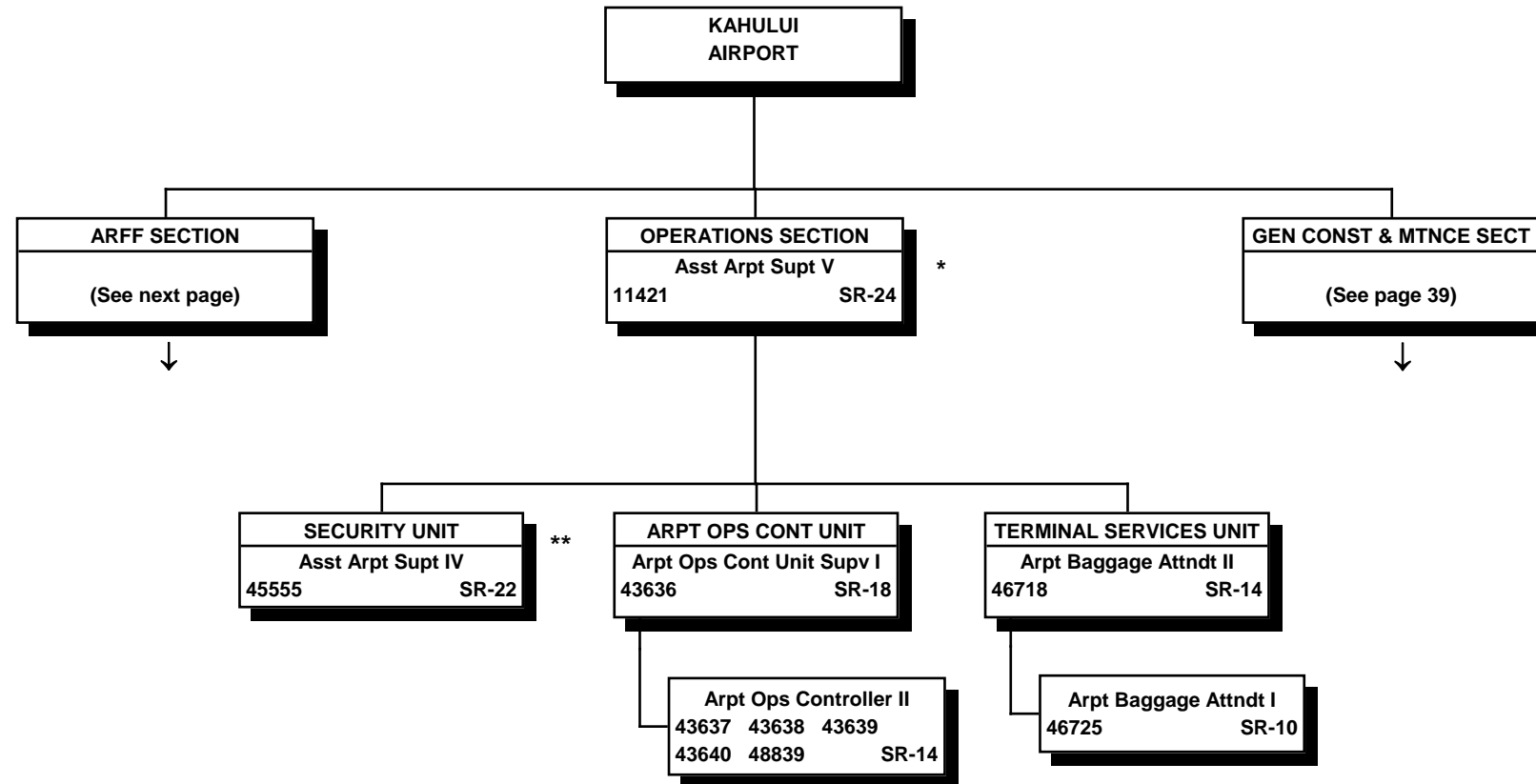
POSITION ORGANIZATION CHART



All special funded positions.

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 AIRPORTS DIVISION  
 MAUI DIVISION  
 KAHULUI AIRPORT

POSITION ORGANIZATION CHART



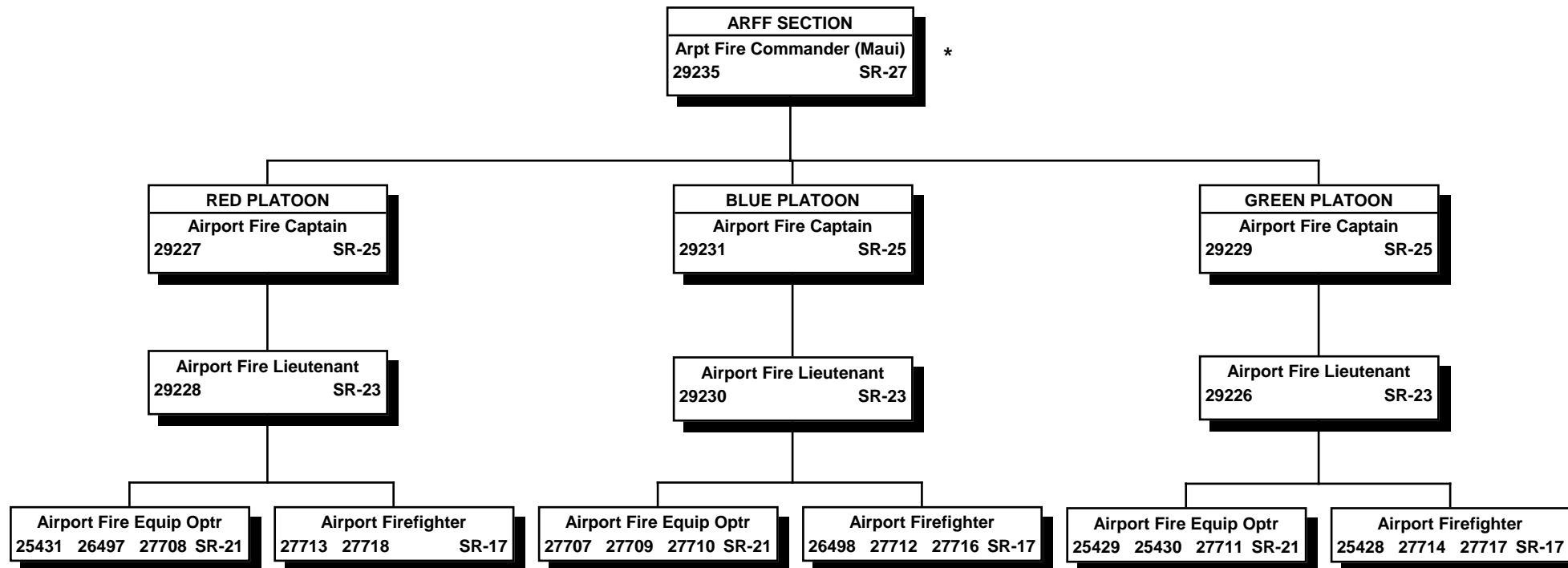
All special funded positions.

\* This position provides technical supervision, guidance and advice to applicable positions at Hana, Molokai, Kalaupapa, Lanai & Kapalua airports in matters relating to operations.

\*\* Security Unit is augmented by county police & contract personnel.

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 AIRPORTS DIVISION  
 MAUI DISTRICT  
 KAHULUI AIRPORT  
 AIRCRAFT RESCUE & FIRE FIGHTING SECTION

POSITION ORGANIZATION CHART

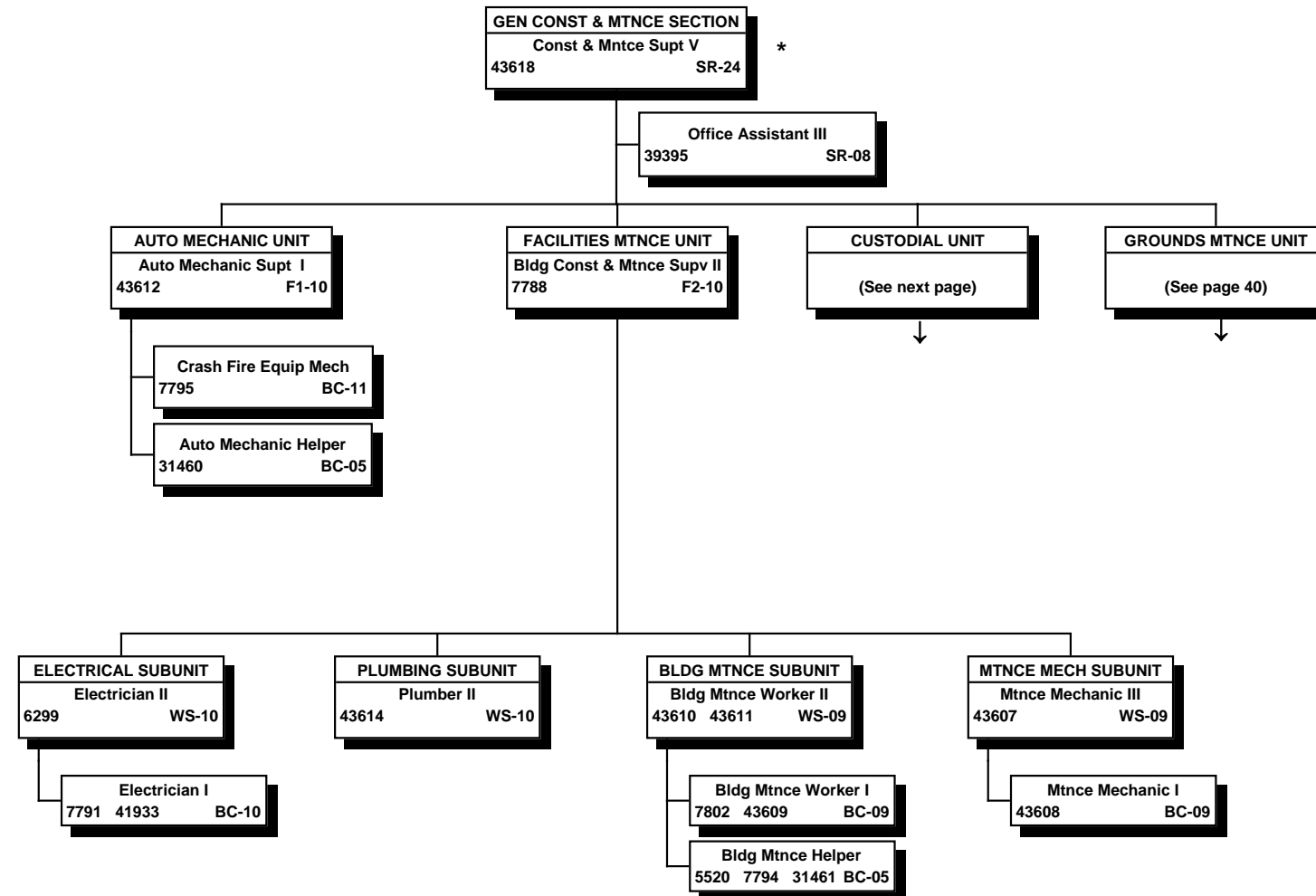


All special funded positions.

\* Provides technical supervision, guidance and advice to applicable positions at Lanai, Hana, Kapalua, Kalaupapa & Molokai airports in matters relating to aircraft rescue & firefighting.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS DIVISION  
MAUI DISTRICT  
KAHULUI AIRPORT  
GENERAL CONSTRUCTION & MAINTENANCE SECTION

POSITION ORGANIZATION CHART



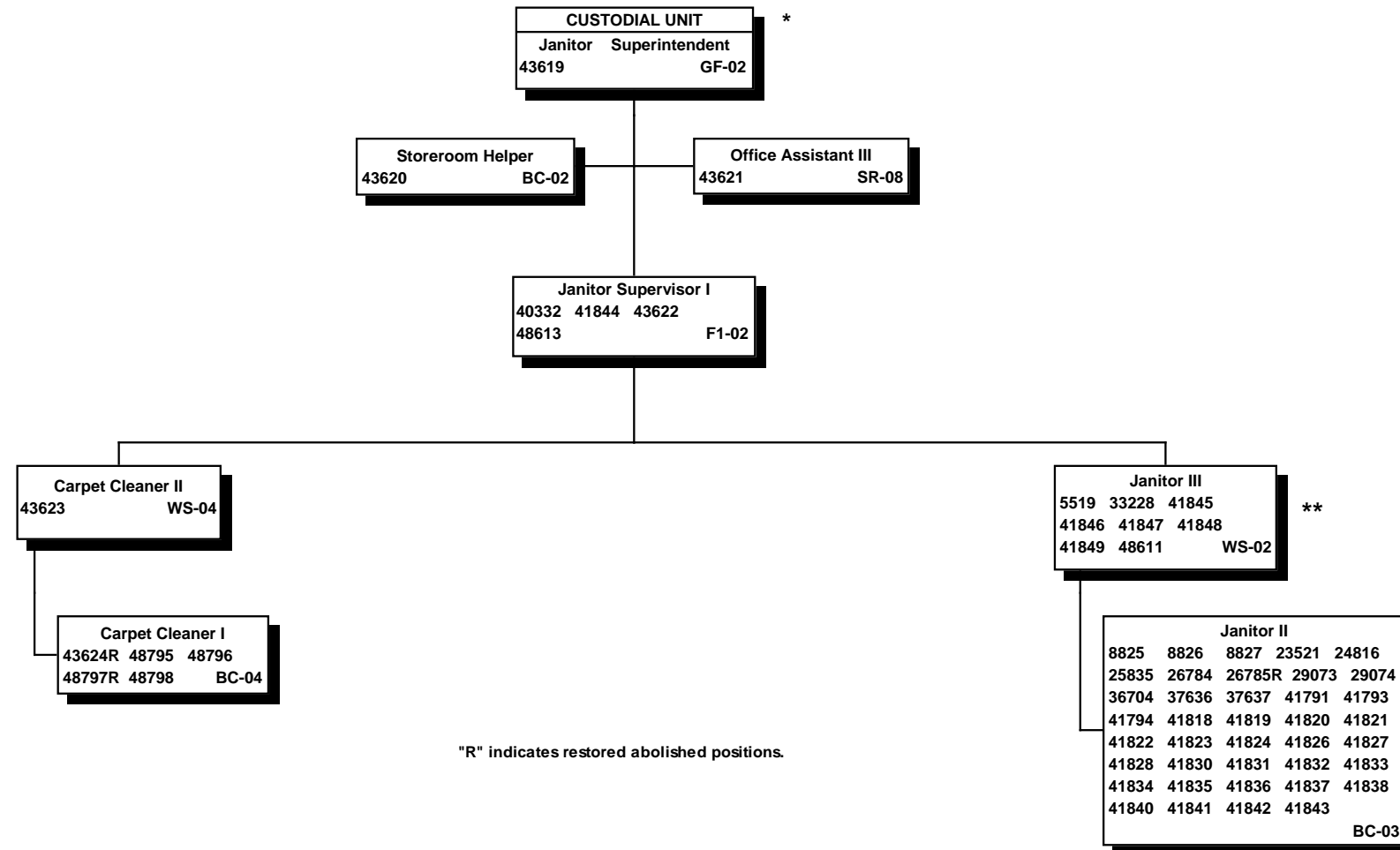
All special funded positions.

\* This position provides technical supervision, guidance & support to Hana, Kapalua, Molokai, Kalaupapa & Lanai airports in matters relating to maintenance.



STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 AIRPORTS DIVISION  
 MAUI DISTRICT  
 KAHULUI AIRPORT  
 GENERAL CONSTRUCTION & MAINTENANCE SECTION  
 CUSTODIAL UNIT

POSITION ORGANIZATION CHART



"R" indicates restored abolished positions.

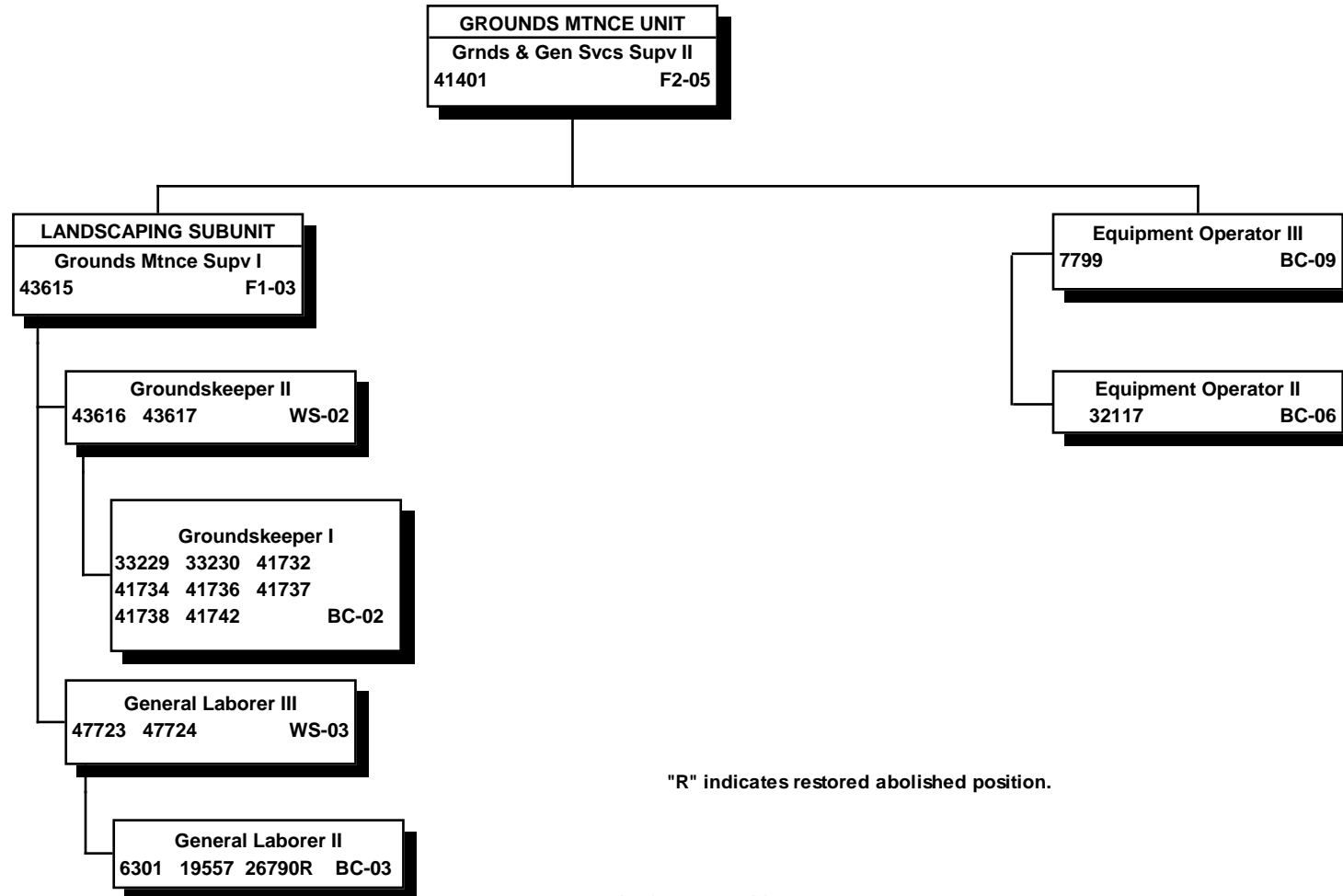
All special funded positions.

\* The Custodial Unit operates on 8-hour shifts. Shift assignments are made in accordance with the union contract, seniority & operational needs.

\*\* Span of control of these positions varies with shift size.

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 AIRPORTS DIVISION  
 MAUI DISTRICT  
 KAHULUI AIRPORT  
 GENERAL CONSTRUCTION & MAINTENANCE SECTION  
 GROUNDS MAINTENANCE UNIT

POSITION ORGANIZATION CHART

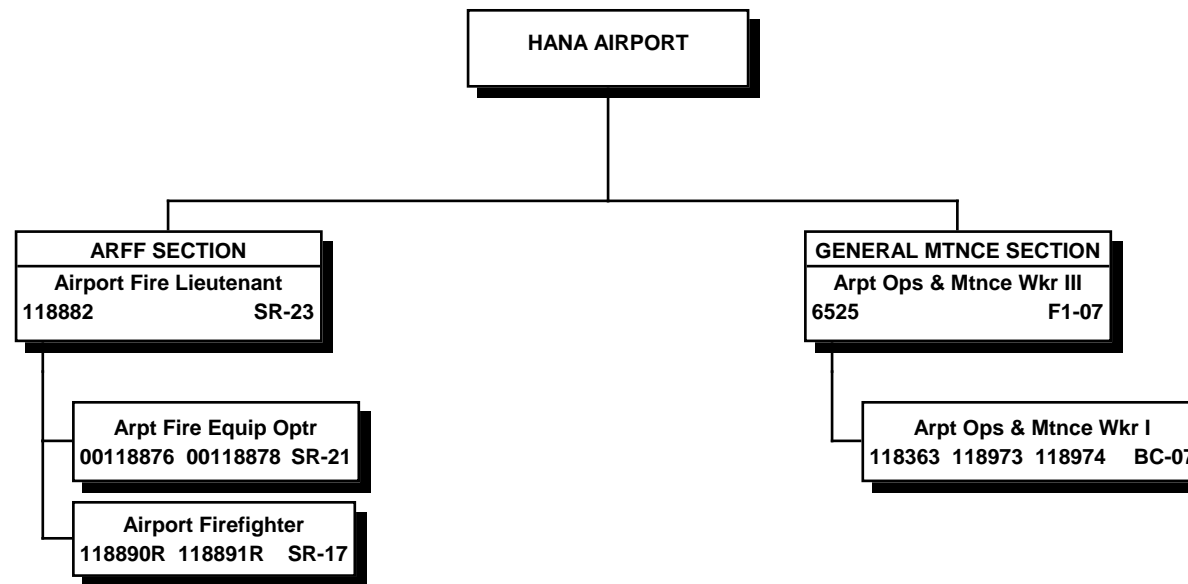


"R" indicates restored abolished position.

All special funded positions.

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 AIRPORTS DIVISION  
 MAUI DISTRICT  
 HANA AIRPORT

POSITION ORGANIZATION CHART

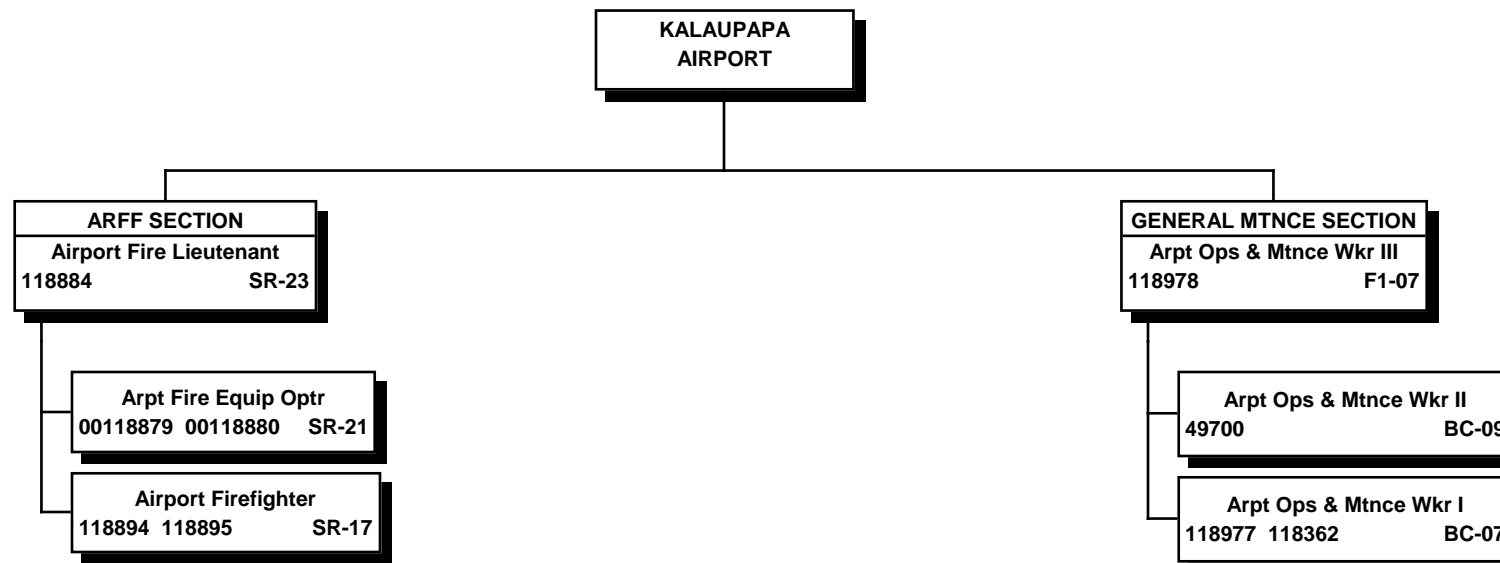


"R" indicates restored abolished position.

All special funded positions.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS DIVISION  
MAUI DISTRICT  
KALAUPAPA AIRPORT

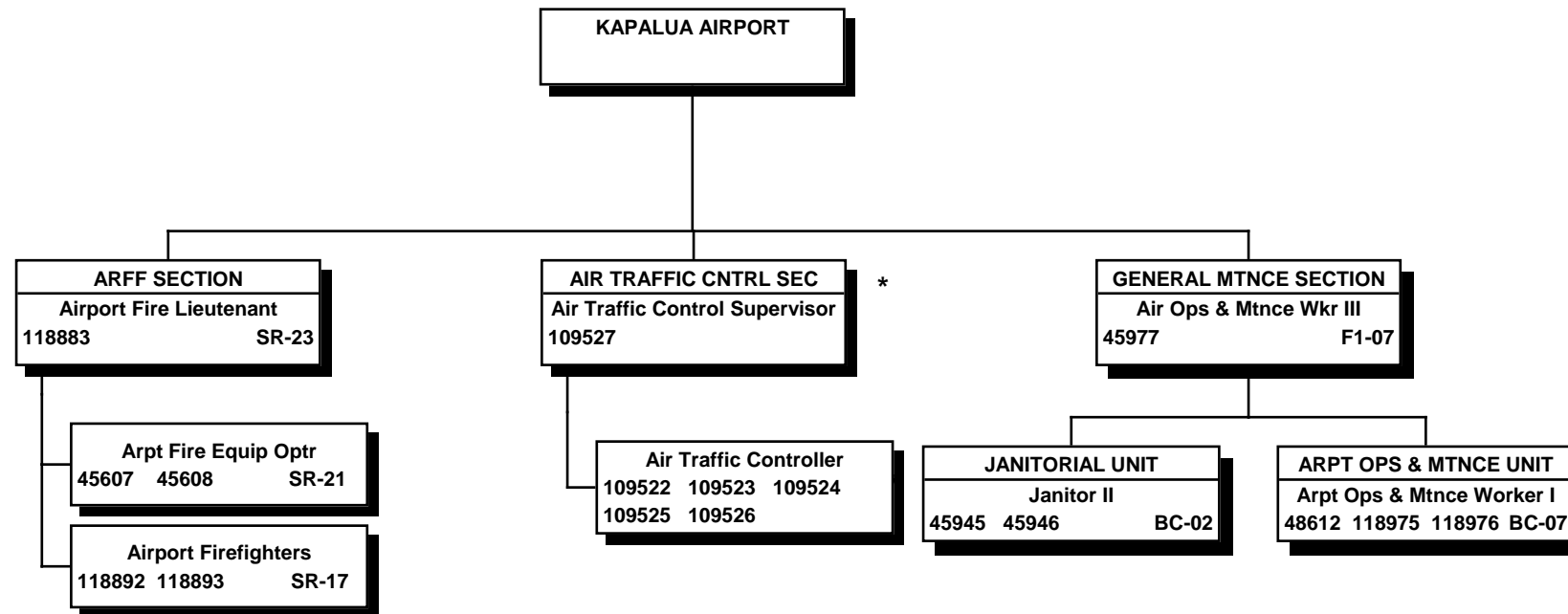
POSITION ORGANIZATION CHART



All special funded positions.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS DIVISION  
MAUI DISTRICT  
KAPALUA AIRPORT

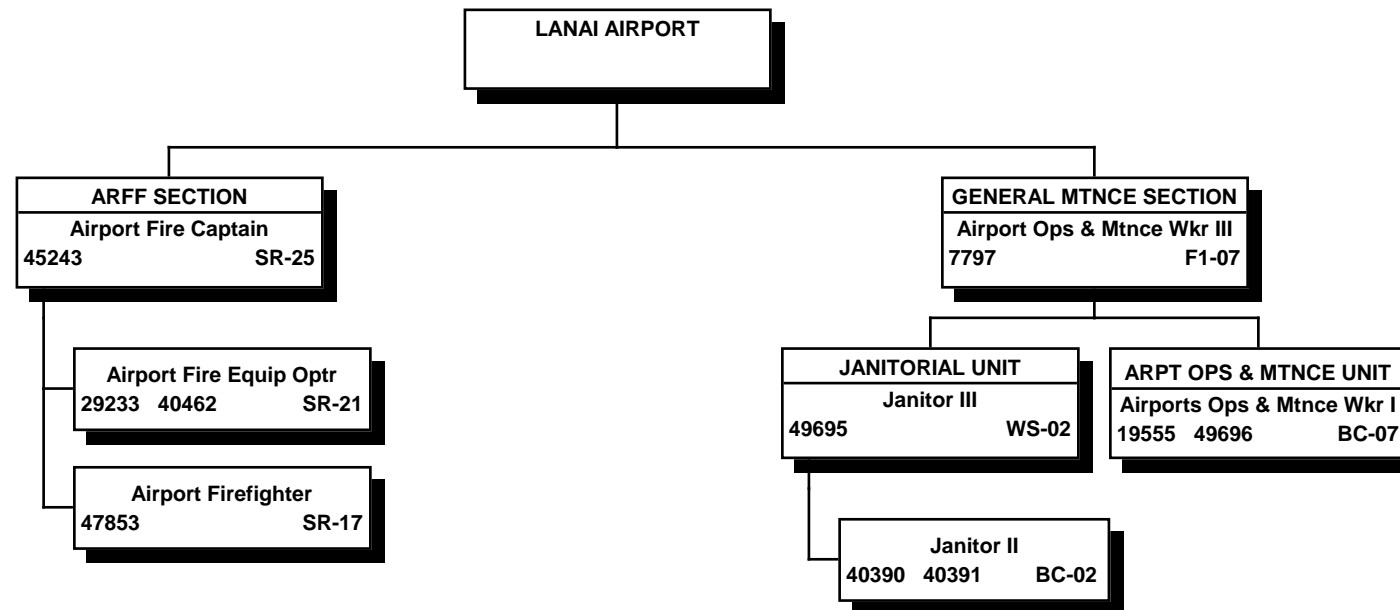
POSITION ORGANIZATION CHART



\* All positions in the Air Traffic Control Section are exempt (no NTE date);  
all other positions are special funded.

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 AIRPORTS DIVISION  
 MAUI DISTRCT  
 LANAI AIRPORT

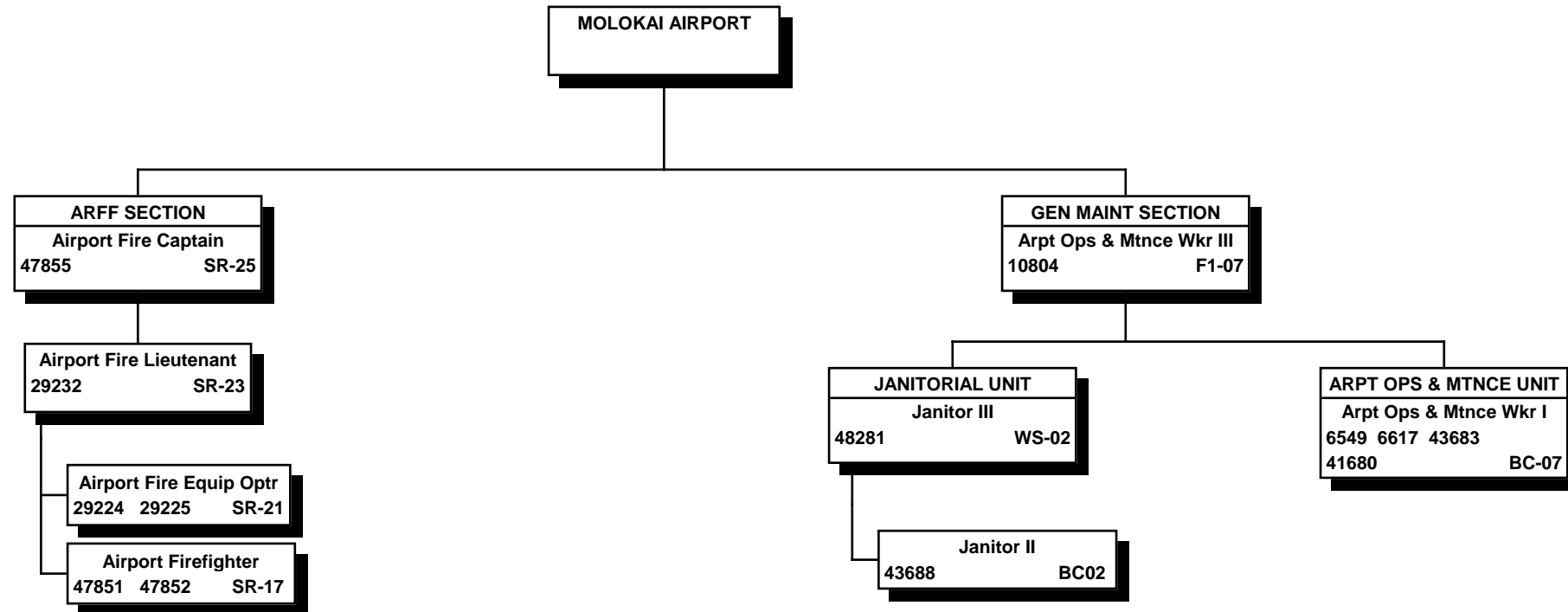
POSITION ORGANIZATION CHART



All special funded positions.

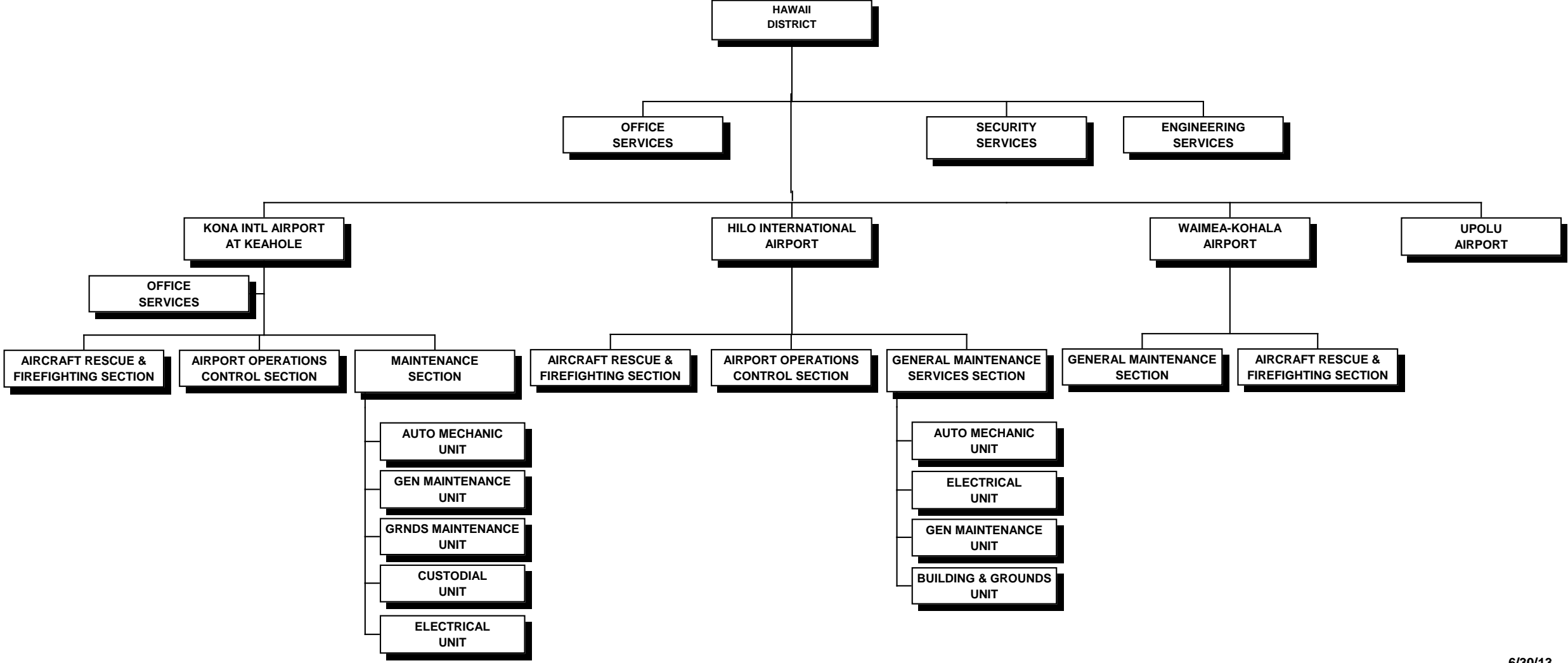
STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 AIRPORTS DIVISION  
 MAUI DISTRICT  
 MOLOKAI AIRPORT

POSITION ORGANIZATION CHART



All special funded positions.

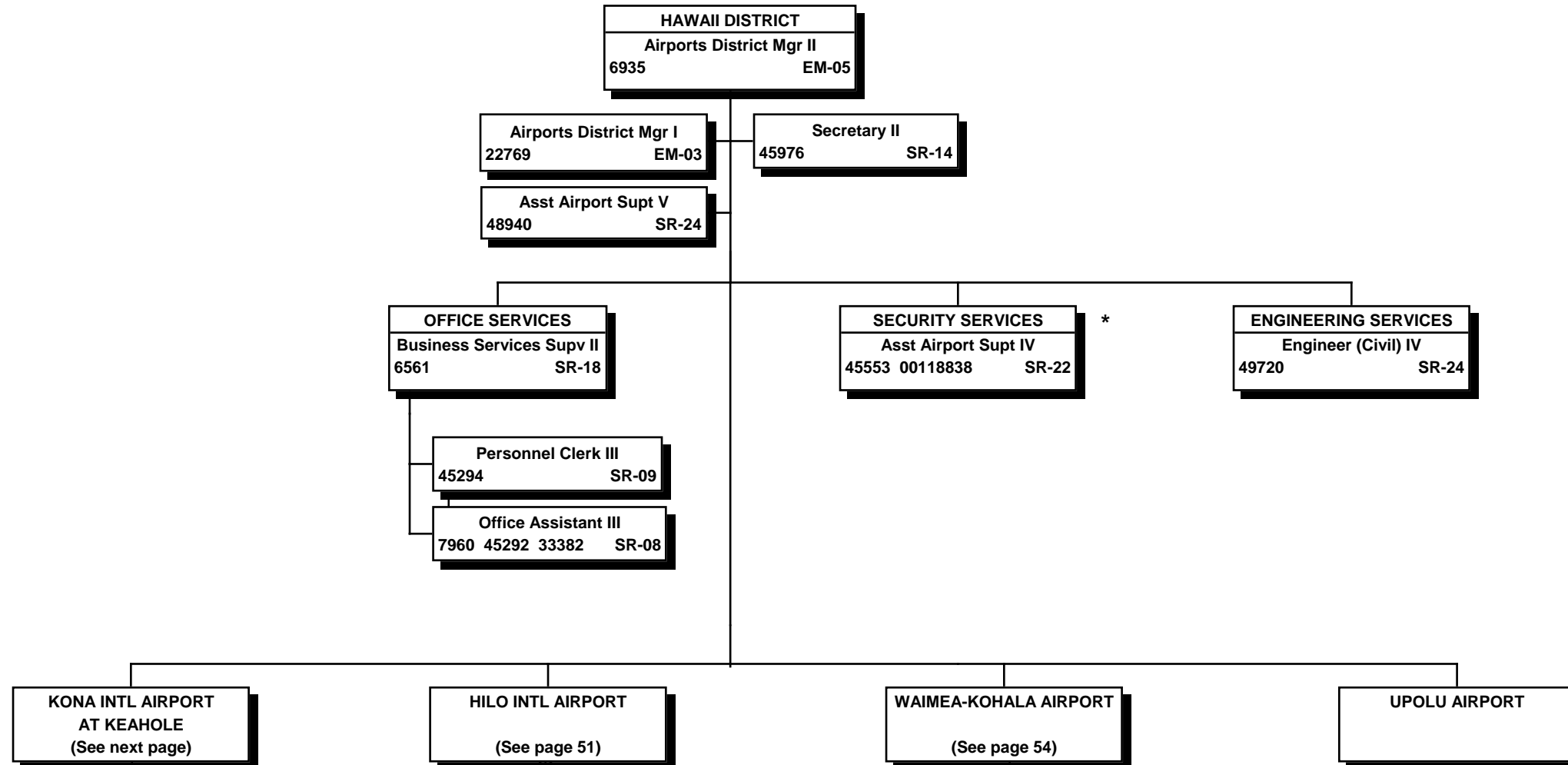
STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 AIRPORTS DIVISION  
 HAWAII DISTRICT  
 ORGANIZATION CHART





STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS DIVISION  
HAWAII DISTRICT

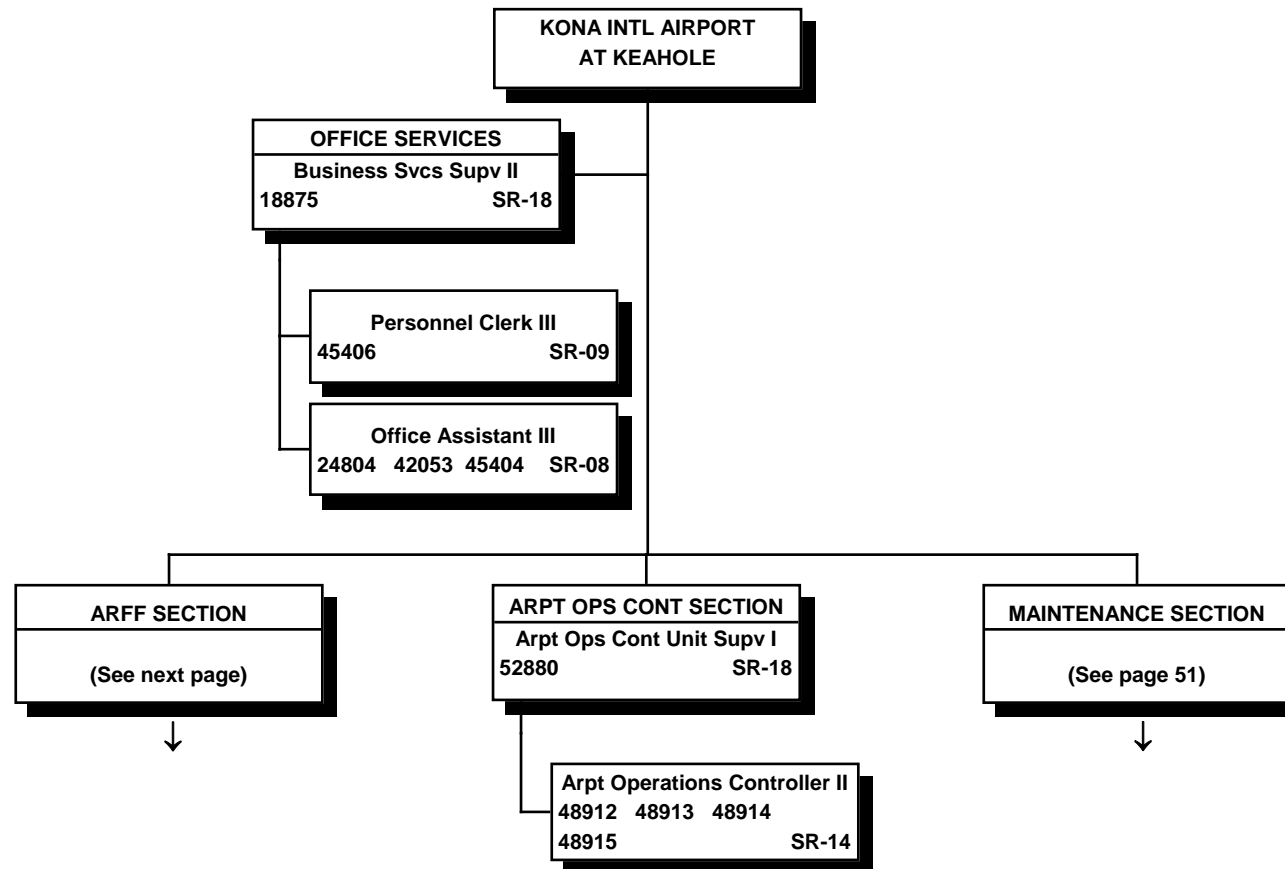
POSITION ORGANIZATION CHART



All special funded positions.

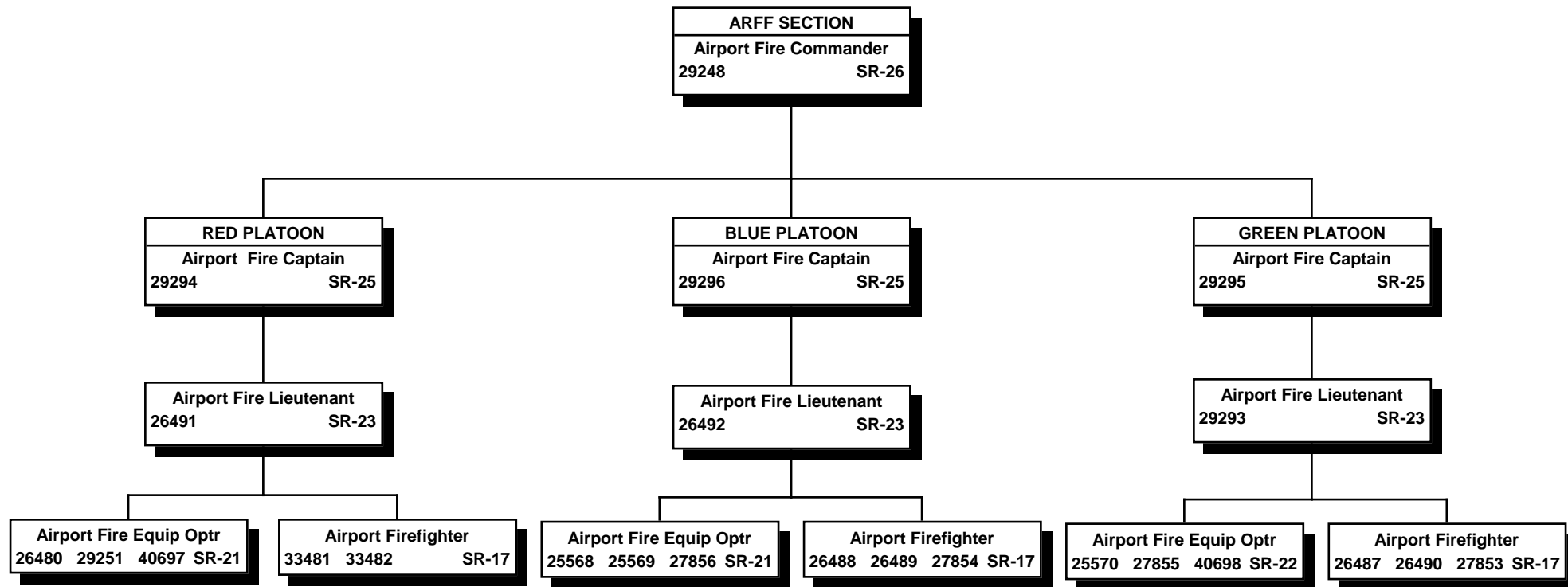
\* Security Services is augmented by county police officers & contract security personnel stationed at Kona International Airport at Keahole & Hilo International Airport.

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 AIRPORTS DIVISION  
 HAWAII DISTRICT  
 KONA INTERNATIONAL AIRPORT  
 AT KEAHOLE  
 POSITION ORGANIZATION CHART



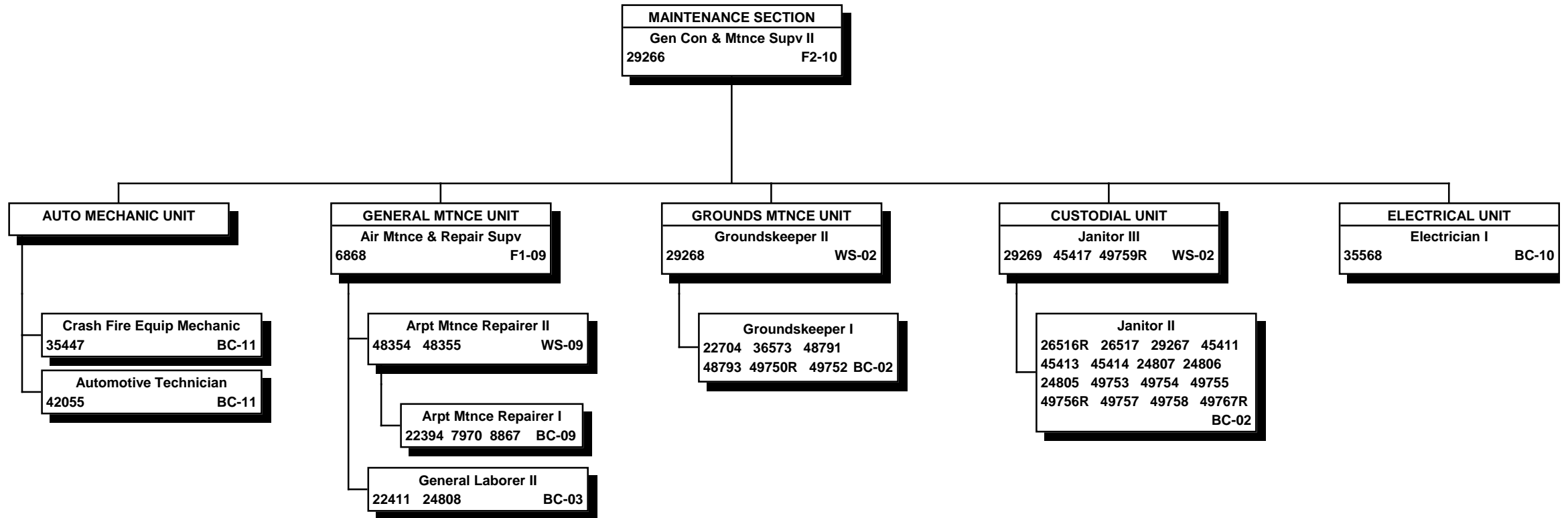
All special funded positions.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS DIVISION  
HAWAII DISTRICT  
KONA INTERNATIONAL AIRPORT  
AT KEAHOLE  
AIRCRAFT RESCUE & FIRE FIGHTING SECTION  
  
POSITION ORGANIZATION CHART



All special funded positions.

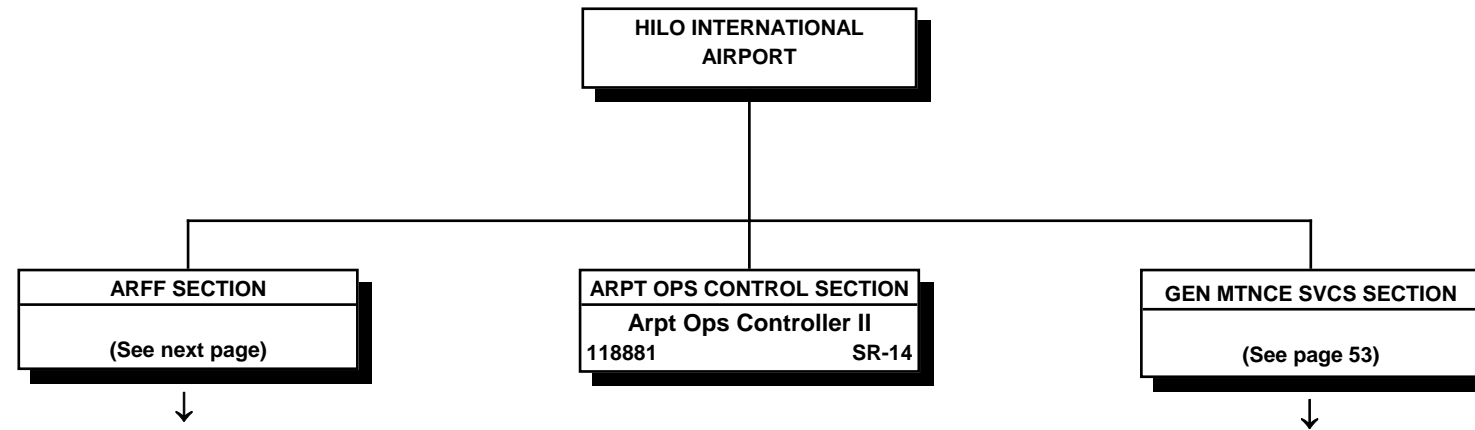
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS DIVISION  
HAWAII DISTRICT  
KONA INTERNATIONAL AIRPORT  
AT KEAHOLE  
MAINTENANCE SECTION  
  
POSITION ORGANIZATION CHART



"R" indicates restored abolished position.

All special funded positions.

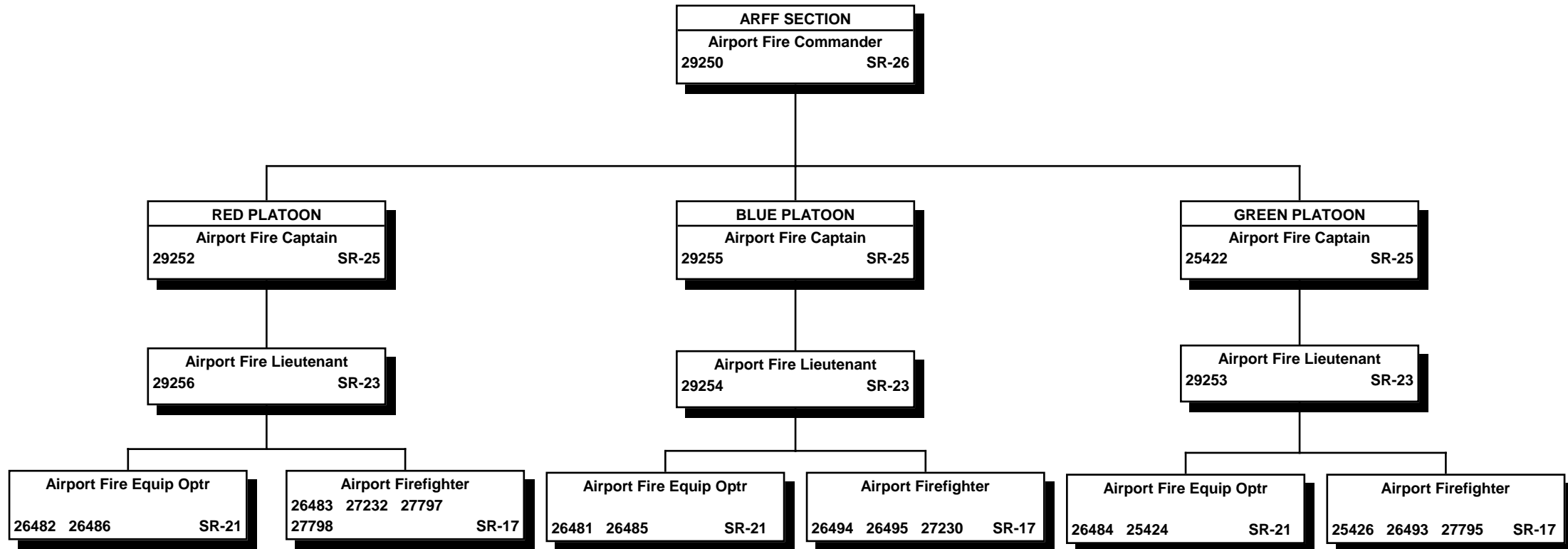
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS DIVISION  
HAWAII DISTRICT  
HILO INTERNATIONAL AIRPORT  
POSITION ORGANIZATION CHART



Special funded position.

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 AIRPORTS DIVISION  
 HAWAII DISTRICT  
 HILO INTERNATIONAL AIRPORT  
 AIRCRAFT RESCUE & FIRE FIGHTING SECTION

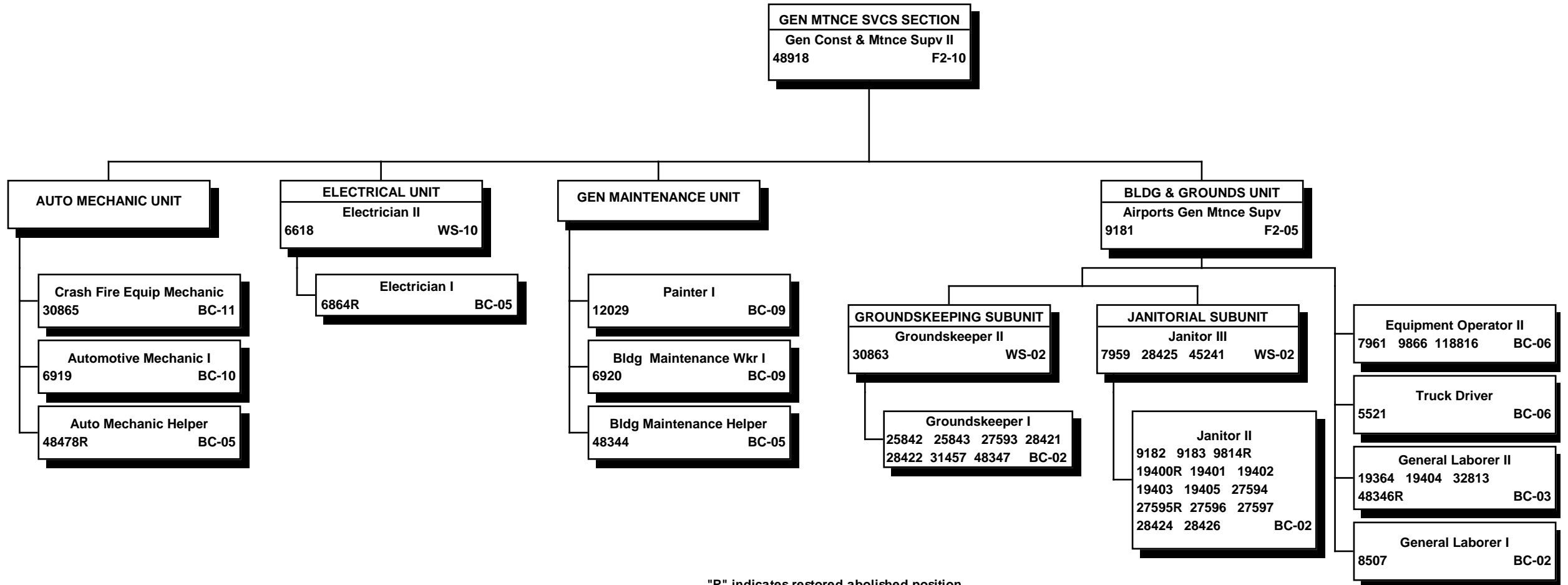
POSITION ORGANIZATION CHART



All special funded positions.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS DIVISION  
HAWAII DISTRICT  
HILO INTERNATIONAL AIRPORT  
GENERAL MAINTENANCE SERVICES SECTION

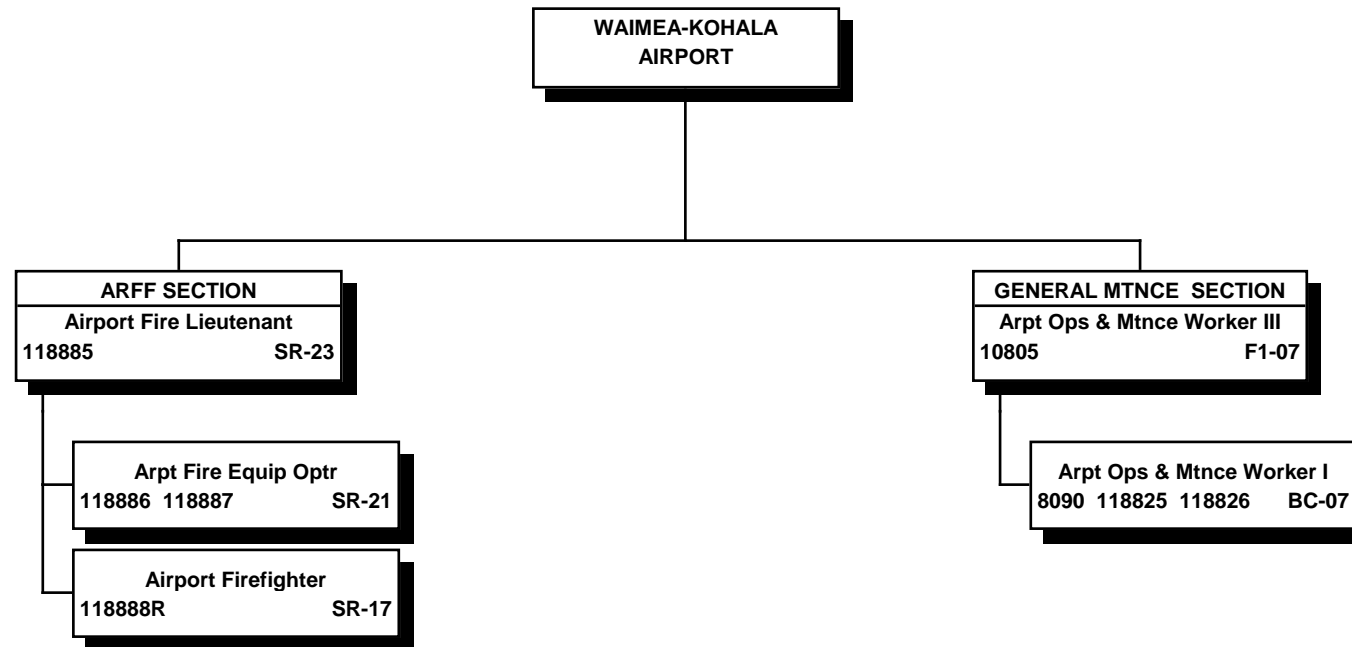
POSITION ORGANIZATION CHART



"R" indicates restored abolished position.

All special funded positions.

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 AIRPORTS DIVISION  
 HAWAII DISTRICT  
 WAIMEA-KOHALA AIRPORT  
 POSITION ORGANIZATION CHART



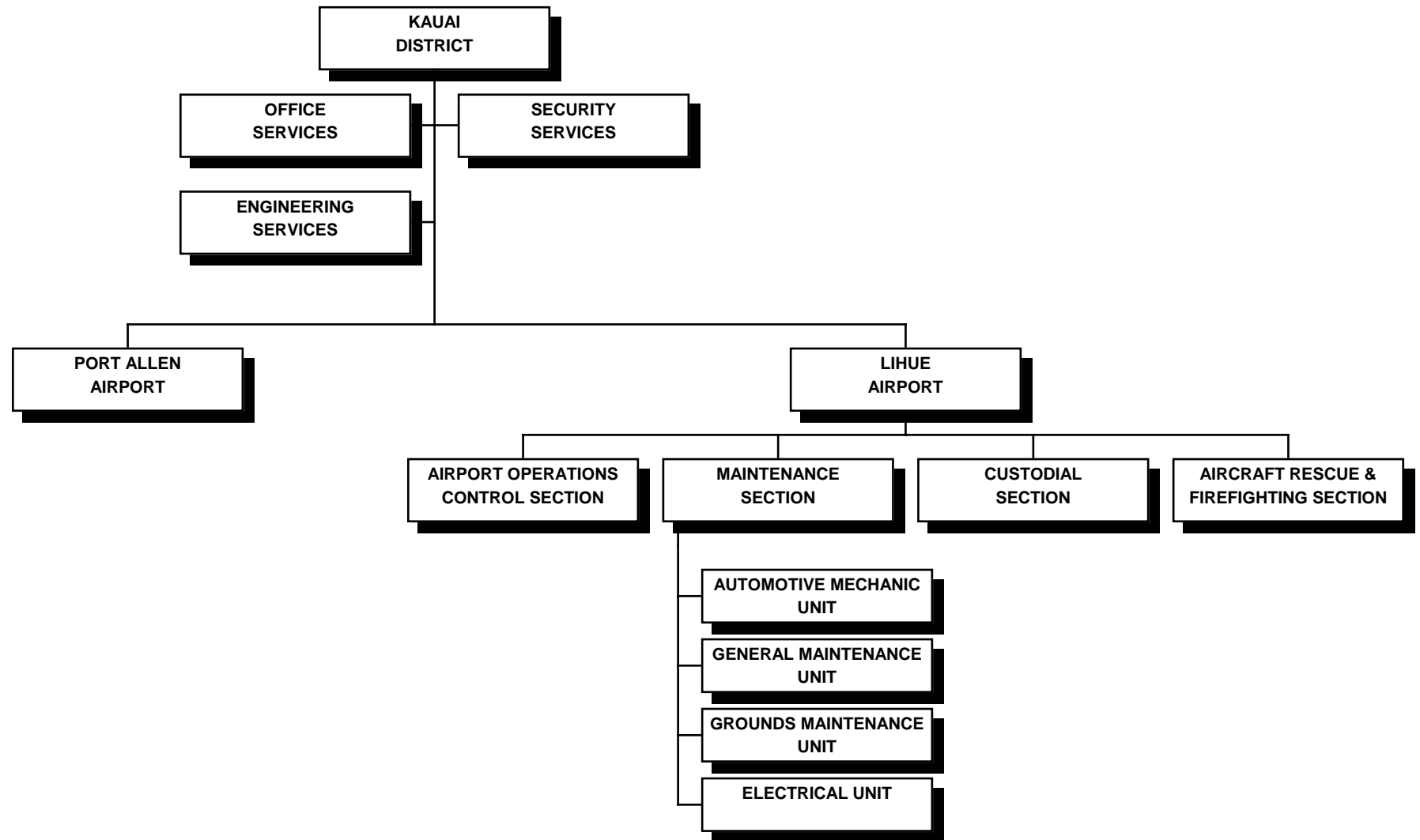
"R" indicates restored abolished position.

All special funded positions.



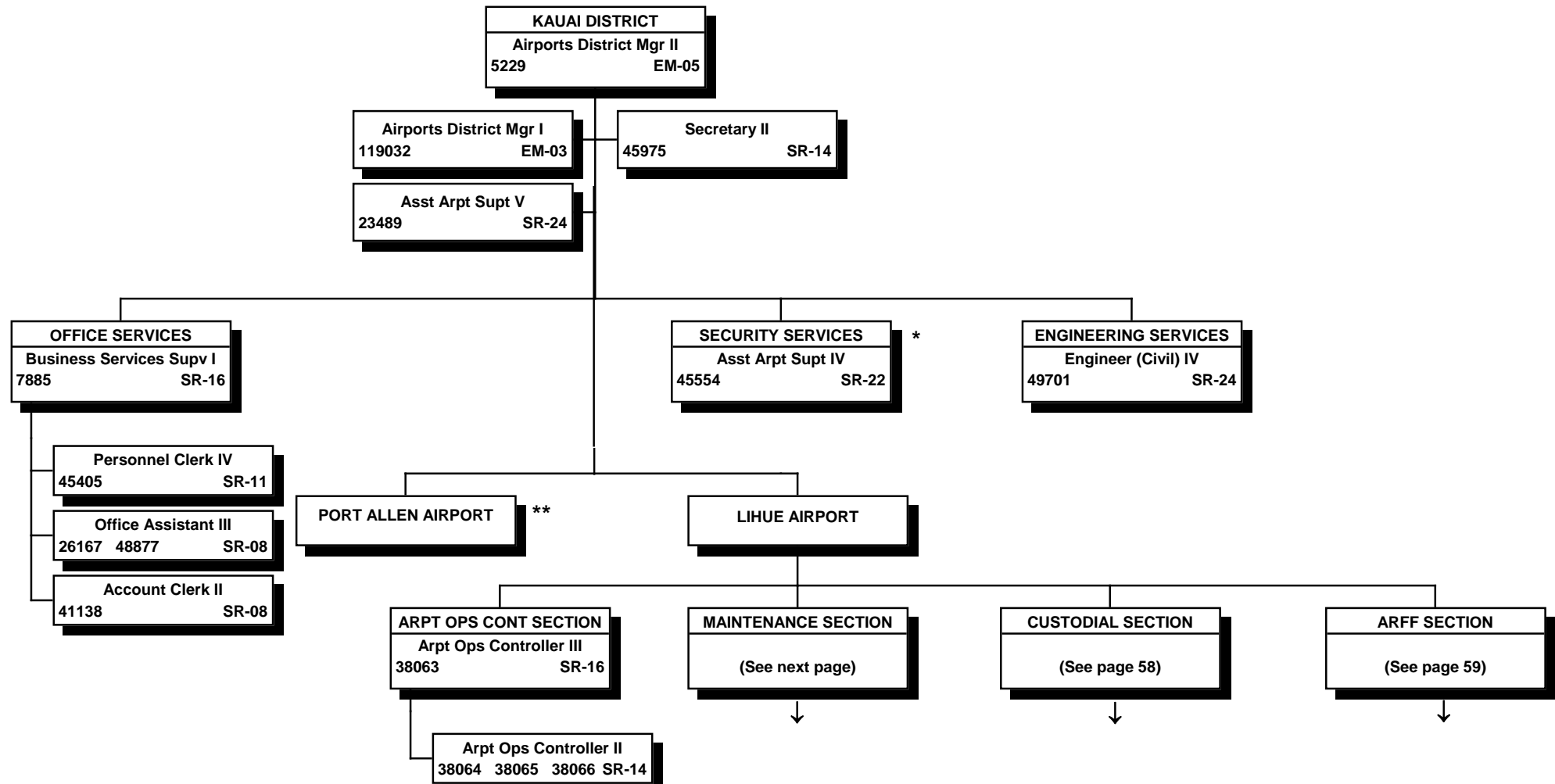
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS DIVISION  
KAUAI DISTRICT

ORGANIZATION CHART



STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 AIRPORTS DIVISION  
 KAUAI DISTRICT  
 LIHUE AIRPORT

POSITION ORGANIZATION CHART

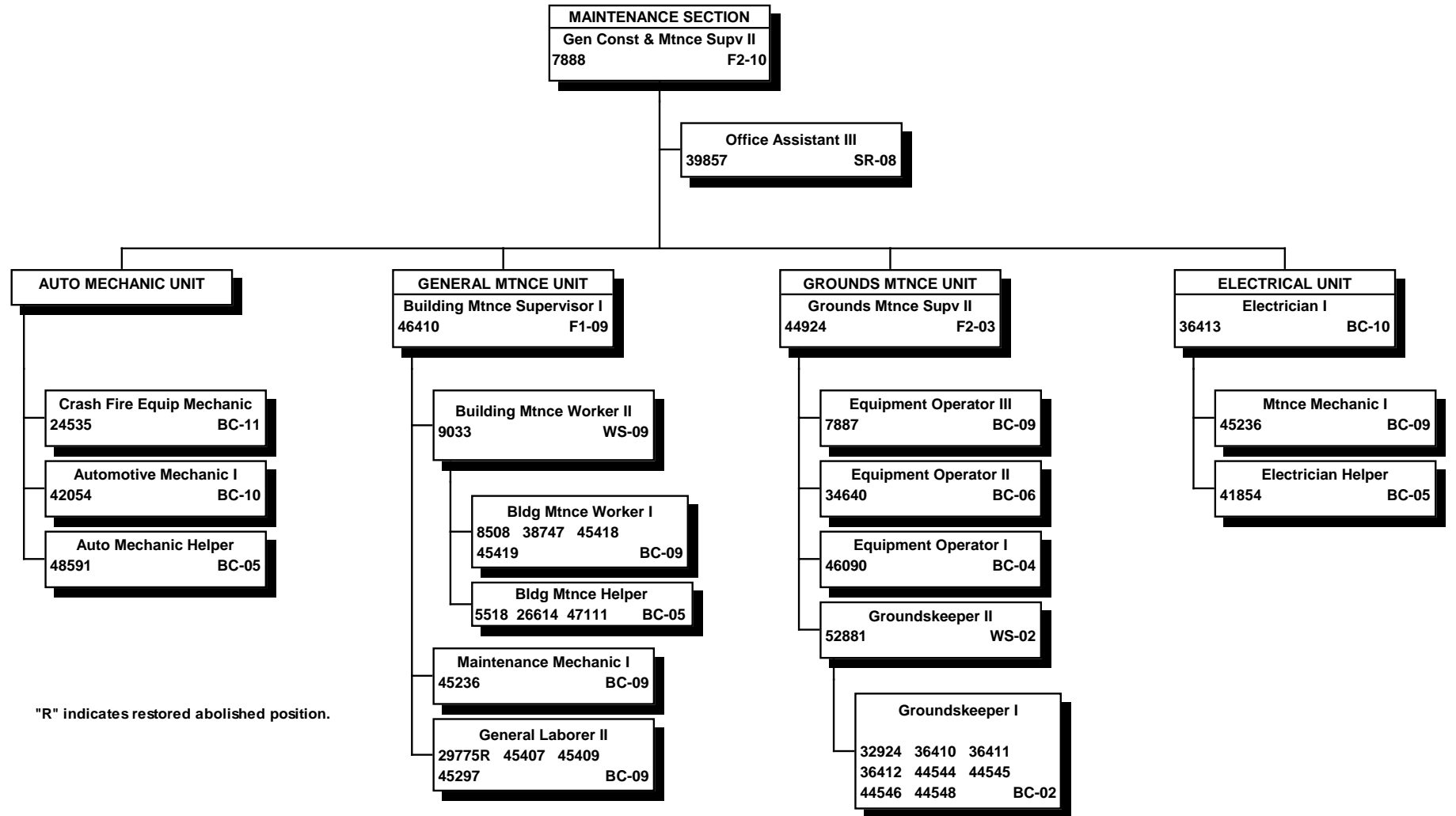


All special funded positions.

\* Security Services is augmented by contract security personnel.

\*\* Port Allen is serviced by the Maintenance Section at Lihue Airport.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS DIVISION  
KAUAI DISTRICT  
LIHUE AIRPORT  
MAINTENANCE SECTION  
  
POSITION ORGANIZATION CHART



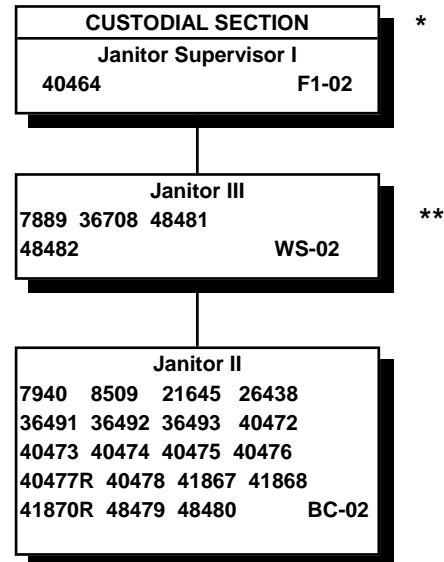
"R" indicates restored abolished position.

All special funded positions.

\* To be redescribed to Electrician I.

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 AIRPORTS DIVISION  
 KAUAI DISTRICT  
 LIHUE AIRPORT

POSITION ORGANIZATION CHART



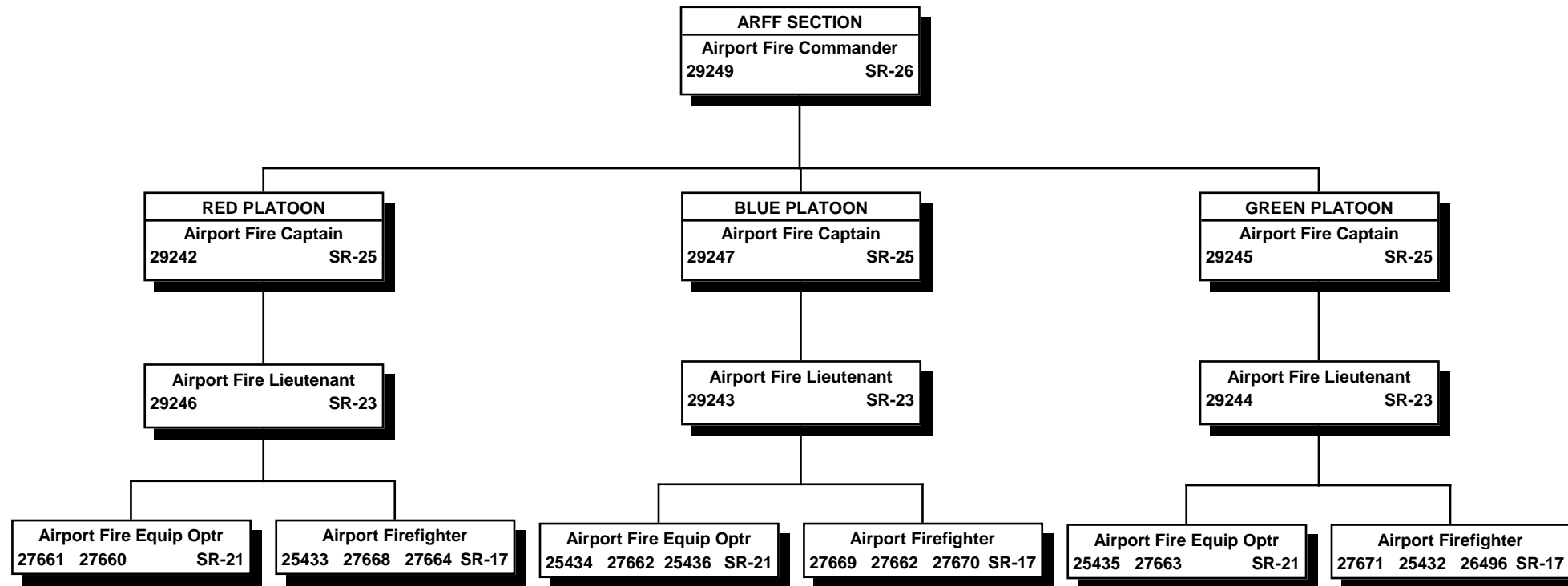
"R" indicates restored abolished position.

All special funded positions.

\* The Custodial Section operates on an 8-hour-shift, 2-shifts-a-day, 7-days-a-week schedule; all shift assignments are made in accordance with the union contract, seniority & operational needs.

\*\* The span of control of these positions varies with shift size.

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 AIRPORTS DIVISION  
 KAUAI DISTRICT  
 LIHUE AIRPORT  
 AIRCRAFT RESCUE & FIRE FIGHTING SECTION  
 POSITION ORGANIZATION CHART



All special funded positions.

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
00	1	0 - STATEWIDE	000	O - OTHER		TRN

**PROJECT TITLE:**

AIRPORTS DIVISION CAPITAL IMPROVEMENT PROGRAM PROJECT STAFF COSTS, STATEWIDE

**PROJECT DESCRIPTION:**

PLANS, DESIGN AND CONSTRUCTION FOR COSTS RELATED TO WAGES AND FRINGES FOR PERMANENT PROJECT FUNDED STAFF POSITIONS FOR THE IMPLEMENTATION OF CAPITAL IMPROVEMENT PROGRAM PROJECTS FOR THE DEPARTMENT OF TRANSPORTATION'S AIRPORTS DIVISION. PROJECT MAY ALSO INCLUDE FUNDS FOR NON-PERMANENT CAPITAL IMPROVEMENT PROGRAM PROJECT RELATED POSITIONS. (OTHER FUNDS FROM PASSENGER FACILITY CHARGES)

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

PRIOR APPROPRIATIONS:

SLH		ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
YR	ACT							
97	328	C-86	3,500	700	0	1,400	1,400	0
99	91	C-18	3,500	288	0	1,452	1,760	0
01	259	C-32	1,800	150	0	750	900	0
02	177	C-32	1,800	150	0	750	900	0
03	200	C-15	1,750	100	0	800	850	0
04	41	C-15	1,900	109	0	860	931	0
05	178	C-37	2,151	1	0	1	2,149	0
06	160	C-37	2,251	101	0	1	2,149	0
07	213	C-30	2,331	370	0	300	1,661	0
08	158	C-30	2,420	370	0	300	1,750	0
09	162	C-42	2,550	300	0	950	1,300	0
10	180	C-42	2,550	300	0	950	1,300	0
11	164	C-25	2,550	250	0	900	1,400	0
12	106	C-25	2,550	250	0	900	1,400	0
TOTAL			33,603	3,439	0	10,314	19,850	0

APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	2,939	250	250	250	250	0	3,939
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	8,514	900	900	900	900	0	12,114
CONSTRUCTION	*	17,050	1,400	1,400	1,400	1,400	0	22,650
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		<b>28,503</b>	<b>2,550</b>	<b>2,550</b>	<b>2,550</b>	<b>2,550</b>	<b>0</b>	<b>38,703</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
SPECIAL FUND	B	28,003	2,450	2,450	2,450	2,450	0	37,803
OTHER FUNDS	X	500	100	100	100	100	0	900
<b>TOTAL COST</b>		<b>28,503</b>	<b>2,550</b>	<b>2,550</b>	<b>2,550</b>	<b>2,550</b>	<b>0</b>	<b>38,703</b>

**A. TOTAL SCOPE OF PROJECT:**

This project will provide funding for costs related to wages and fringes for project funded staff positions used to implement the Airports Division Capital Improvement Program (CIP).

**B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:**

Previous methods of paying for CIP staff costs consisted of allocating a portion of the staff cost to each project. Because project funded staff may work on many projects, there was multiple funding for each position, making it difficult to track. Consolidating the CIP staff costs to one appropriation provides better control and cost accounting.

**C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:**

This project pays for CIP staff costs for project funded personnel. Previously, project funded staff costs were paid from the individual CIP projects. The legislature, in Act 218, Session Laws of Hawaii 1995, pulled the project funded staff costs from the individual CIP projects and placed it into a single CIP project to provide better control and cost accounting. If this project is deferred, staff costs will be paid from the individual project going against legislative intent first established in 1995.

**D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):**

Project will fully fund staff costs for Airports Division CIP.

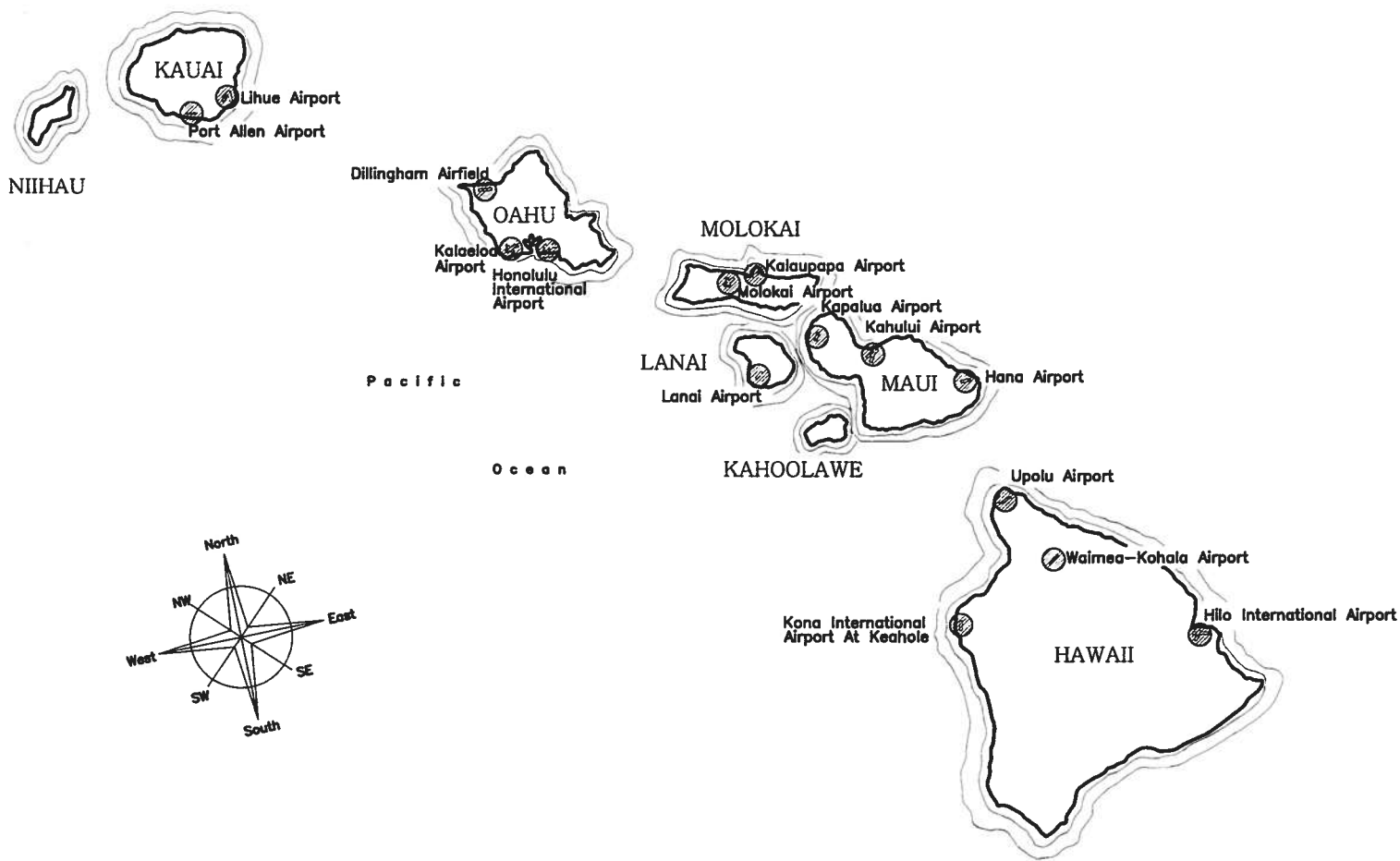
**E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):**

No increase is anticipated.

**F. ADDITIONAL INFORMATION:**

The Passenger Facility Charge (PFC) funds will finance an Architect V position. This position is necessary to assist with the PFC program by scoping projects, performing benefit cost analysis, and obtaining environmental categorical exclusions for projects.





TRN 195

CPN F08F

AIRPORTS DIVISION CIP PROJECT STAFF COSTS  
STATEWIDE

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
15	2	1 - OAHU	032	I - RENOVATION PROJECT		TRN

**PROJECT TITLE:**

HONOLULU INTERNATIONAL AIRPORT, RUNWAY 22 CULVERT IMPROVEMENTS, OAHU

**PROJECT DESCRIPTION:**

CONSTRUCTION FOR RUNWAY 22 CULVERT IMPROVEMENTS INCLUDING SITE WORK, INSTALLATION OF A DRAINAGE SYSTEM AND BOX CULVERT AND OTHER RELATED IMPROVEMENTS. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

PRIOR APPROPRIATIONS:

SLH YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
11	164	C-02	14,400	0	0	0	14,400	0
12	106	C-02	16,023	0	0	0	16,023	0
TOTAL			30,423	0	0	0	30,423	0

APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	0	0	0	0	0	0	0
CONSTRUCTION	*	0	14,400	16,023	10,000	0	0	40,423
EQUIPMENT	*	0	0	0	0	0	0	0
TOTAL COST			0	14,400	16,023	10,000	0	40,423

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	0	3,600	5,233	2,875	0	0	11,708
FEDERAL FUNDS	N	0	10,800	10,790	7,125	0	0	28,715
TOTAL COST			0	14,400	16,023	10,000	0	40,423

**A. TOTAL SCOPE OF PROJECT:**

This project will provide for the construction of improvements to the Runway 22 culvert in the Runway Safety Area (RSA) at Honolulu International Airport (HNL) in accordance with the Federal Aviation Administration (FAA) Advisory Circular (AC) 150/5300-13, Airport Design. The RSA is intended to provide a measure of safety in the event of an aircraft excursion from the runway by significantly reducing the extent of personal injury and aircraft damage during overruns, undershoots and veer-offs.

FAA anticipates discretionary grant funds will be available for the Department of Transportation, Airports Division (DOT-A) to assist in financing this project. At HNL, the FAA can provide up to 75% of eligible costs. This request will provide for the continuation of the covered open culvert near Runway 22 beyond the required RSA limits to the perimeter road bridge.

**B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:**

All airports, including HNL, certified under 14 CFR Part 139 shall conform to the standards contained in AC 150/5300-13 to the extent practicable, and Congress mandated that all airports improve their RSAs by 2015. For Runways 22R and 22L at HNL, the required RSA dimension is 1,000 ft. Long x 500 ft. Wide beyond the edge of the runway. To achieve this dimension, the open culvert/canal that runs along the northeast end of Runways 22R and 22L needs to be covered. While the AC states that RSA standards must be met to the extent practicable, there will be operational impacts to HNL if the 1,000 ft. L x 500 ft. W RSA dimension is not provided.

Note: Although a portion of the open culvert lies beyond the required RSA dimensions, for additional safety, the entire culvert will be covered. The portion within the required RSA dimensions will be completed first (before the end of 2015) and the portion to be covered by this request will be covered last and be completed by July 2016.

**C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:**

If this project is deferred, the DOT-A will be required to decrease the effective length of Runways 22R and 22L in order to comply with FAA regulations on Runway Safety Areas. This will decrease the capacity the airport has in flights in and out of HNL.

Runway 4R/22L is also the primary arrival runway to HNL for night time arrivals. The alternate Runway 8L is restricted from 7:00pm to 7:00am, in order to avoid noise impacts to residential communities to the west of the airport. Arrivals into Rwy 4R are over the ocean, while arrivals into Runway 8L are over residential areas.

Runway 4R/22L is also a major runway when HNL is operating under Kona wind conditions, which occurs approximately 20% of the time annually.

**D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):**

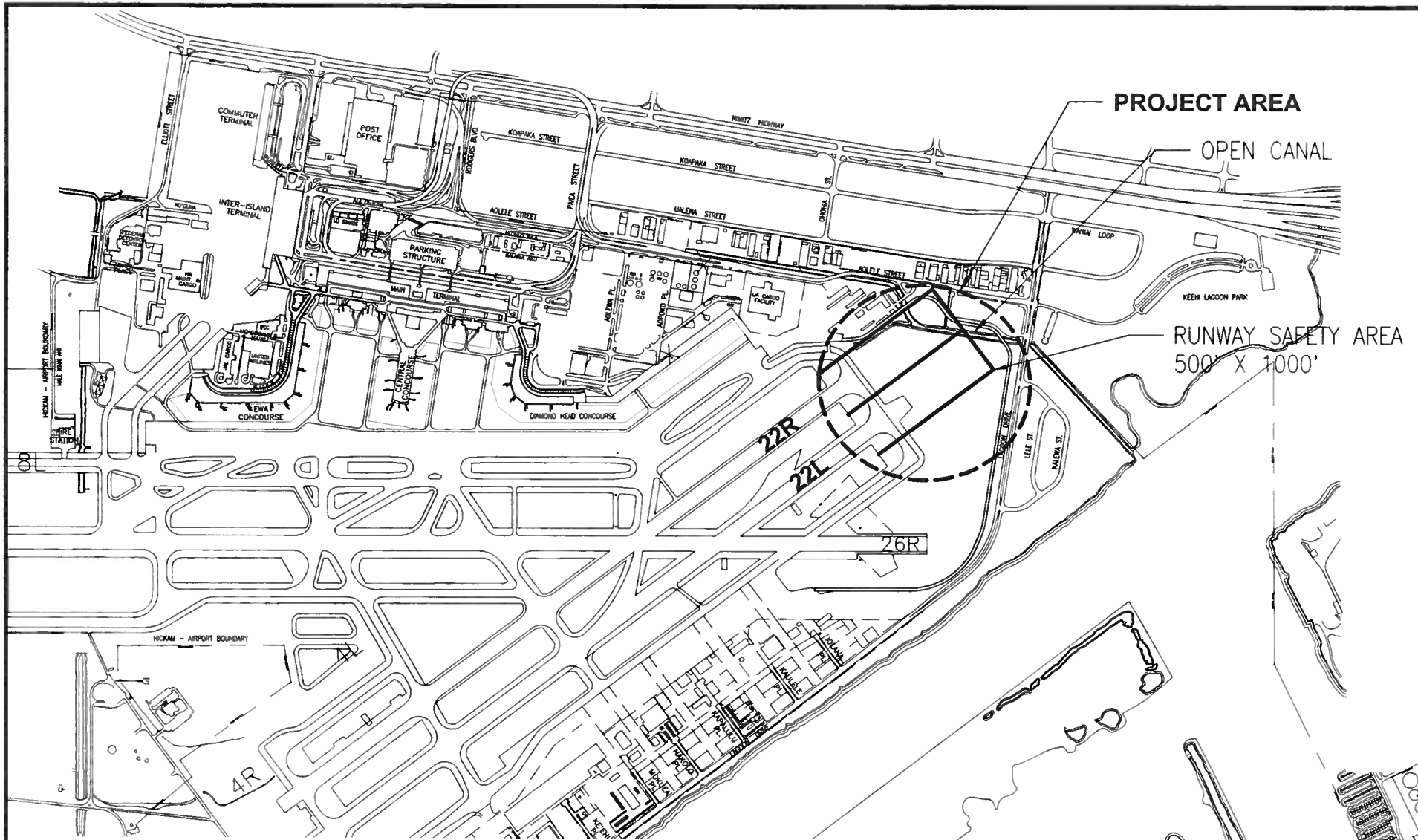
This project will construct a covered culvert in the RSA (and beyond), preserving the usable length of Runway 22. The RSA will provide a measure of safety in the event of an aircraft excursion from the runway by significantly reducing the extent of personal injury and aircraft damage during overruns, undershoots and veer-offs. The project will allow HNL runways to operate at its maximum capacity, efficiency and safety, thereby, reducing the potential of extensive delays to the traveling public.

**E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):**

No increase is anticipated.

**F. ADDITIONAL INFORMATION:**

None.



TRN 102

CPN A230

RUNWAY 22 CULVERT IMPROVEMENTS  
 HONOLULU INTERNATIONAL AIRPORT

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
02	3	3 - HAWAII	003	R - REPLACEMENT PROJECT		TRN

**PROJECT TITLE:**

HILO INTERNATIONAL AIRPORT, NEW ARFF FACILITY, HAWAII

**PROJECT DESCRIPTION:**

CONSTRUCTION FOR A NEW AIRCRAFT RESCUE AND FIRE FIGHTING (ARFF) STATION AND OTHER RELATED IMPROVEMENTS. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

PRIOR APPROPRIATIONS:

SLH YR ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
TOTAL		0	0	0	0	0	0

APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	0	0	0	0	0	0	0
CONSTRUCTION	*	0	0	0	19,000	0	0	19,000
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		0	0	0	19,000	0	0	19,000

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	0	0	0	3,300	0	0	3,300
FEDERAL FUNDS	N	0	0	0	15,700	0	0	15,700
<b>TOTAL COST</b>		0	0	0	19,000	0	0	19,000

**A. TOTAL SCOPE OF PROJECT:**

This project will provide for the construction of a new Aircraft Rescue and Fire Fighting (ARFF) station at Hilo International Airport (ITO) for full compliance with Federal Aviation Administration (FAA) requirements. The new ARFF station will also be able to accommodate the new larger sized ARFF vehicles, provide improved, efficient dormitory and training facilities, as well as satisfy the non-compliance issues. The federal funds for this project will be funded from the FAA Airport Improvement Program (AIP). At ITO, the FAA can provide up to 90 % of eligible costs.

**B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:**

In accordance with FAA Airport Circular (AC) 150/5210-15A ARFF Station building design, the existing ARFF station was evaluated through an in-depth Project Definition Report (PDR) process. The existing ARFF station was determined to contain numerous deficiencies that were both serious and considerable. In order to have a fully compliant ITO ARFF station and house all the equipment, vehicles, dormitory and training facilities, it was determined to build a new ARFF station instead of renovating the existing ARFF station. Although a future Statewide Regional Training Facility is planned, ITO will need a currently available training/multi-purpose space as required by FAA. The training/multipurpose space may also serve as an Emergency Operations Center (EOC) during emergency situations.

**C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:**

The cost of renovating or retrofitting the existing ARFF station became cost prohibitive as the design progressed. The decision was made to relocate the new ARFF station to a new site and use the existing station until the new ARFF is ready to be occupied. The existing ARFF station is planned to be utilized as an ARFF vehicle maintenance and parts storage area after the ARFF vehicles, equipment, supplies and personnel are moved to the new facility.

**D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):**

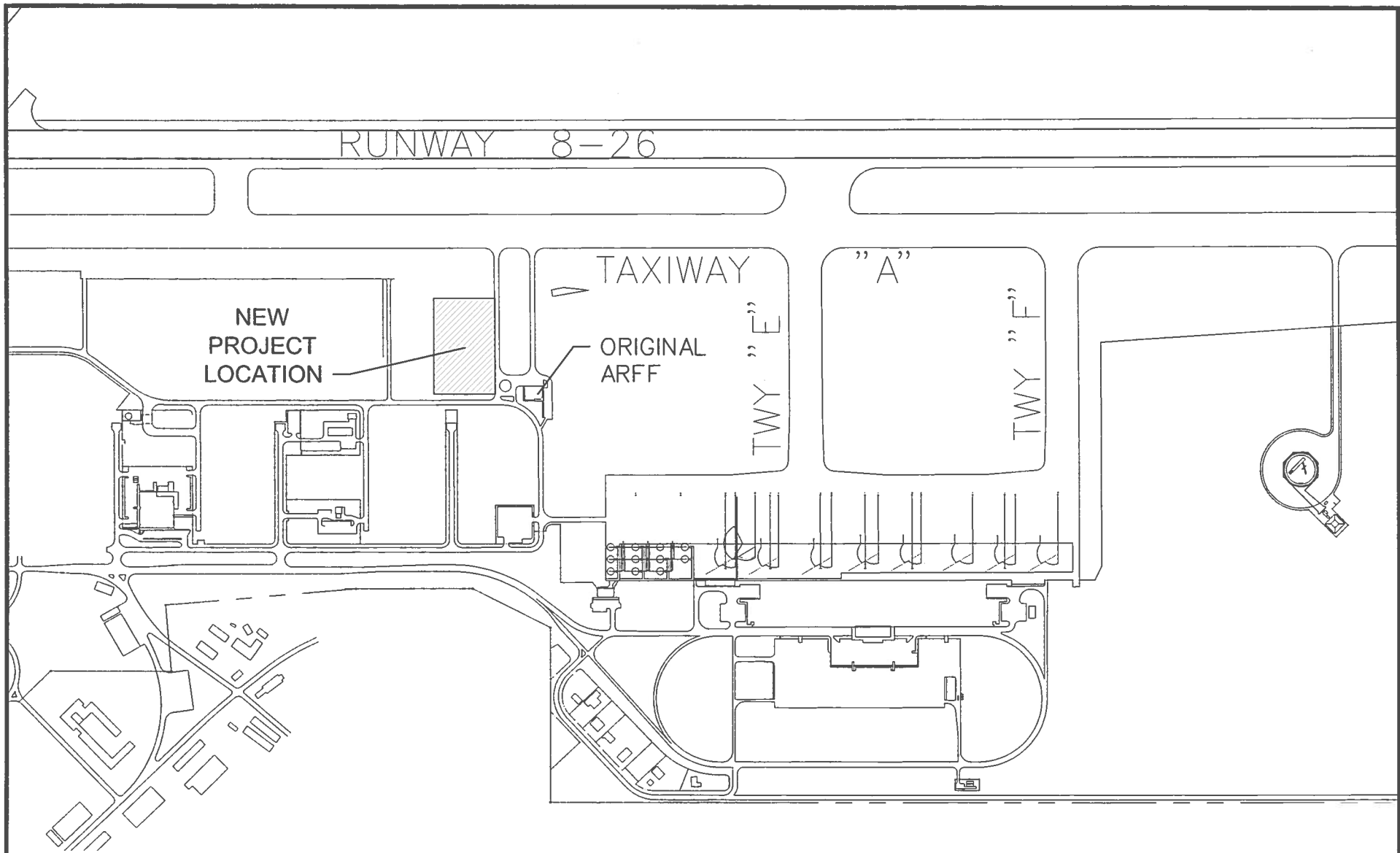
The new fully compliant ARFF station will increase safety, efficiency and functionality of airport operations.

**E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):**

No increase is anticipated.

**F. ADDITIONAL INFORMATION:**

None.



TRN 111

CPN B10Y

NEW ARFF FACILITY  
HILO INTERNATIONAL AIRPORT

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
15	4	1 - OAHU	035	N - NEW PROJECT		TRN

**PROJECT TITLE:**

HONOLULU INTERNATIONAL AIRPORT, RUNWAY 8L WIDENING AND LIGHTING IMPROVEMENTS, OAHU

**PROJECT DESCRIPTION:**

CONSTRUCTION FOR RUNWAY 8L WIDENING, LIGHTING AND OTHER RELATED IMPROVEMENTS. (OTHER FUNDS FROM PASSENGER FACILITY CHARGES)

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
TOTAL		0	0	0	0	0	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	0	0	0	0	0	0	0
CONSTRUCTION	*	0	0	0	16,080	0	0	16,080
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		0	0	0	16,080	0	0	16,080

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
OTHER FUNDS	X	0	0	0	16,080	0	0	16,080
<b>TOTAL COST</b>		0	0	0	16,080	0	0	16,080



**A. TOTAL SCOPE OF PROJECT:**

This project will provide for construction to widen Runway 8L and upgrade the associated striping, lighting, pavement and other miscellaneous improvements on both the runway and adjacent affected taxiways to meet Federal Aviation Administration (FAA) requirements. Edge and threshold lights on Runway 8L will also be brought into compliance with FAA requirements.

**B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:**

Runway 8L-26R has been cited by the FAA for having edge lights out of compliance with regulations. Widening the runway will fix this discrepancy. Honolulu International Airport (HNL) is currently operating with a waiver to use Group VI aircraft on Runway 8L. Runway 8L-26R was originally designed as a 200 foot wide runway, but made narrower at a later date to reduce maintenance costs. Widening Runway 8L-26R to its original design width will allow Group VI aircraft to make use of the runway and increase the capacity of the airport.

**C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:**

If this project is deferred, the Runway 8L edge lights will instead need to be brought in approximately 30 feet on each side of the runway which will permanently reduce its available usable width. If this project is deferred, HNL will continue to have only one runway available for use by Group VI aircraft which reduces capacity when that runway is closed due to maintenance.

**D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):**

The repairs will bring lighting into compliance with FAA regulations. FAA and the State both desire the widening of the runway for accomodation of Group VI aircraft.

**E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):**

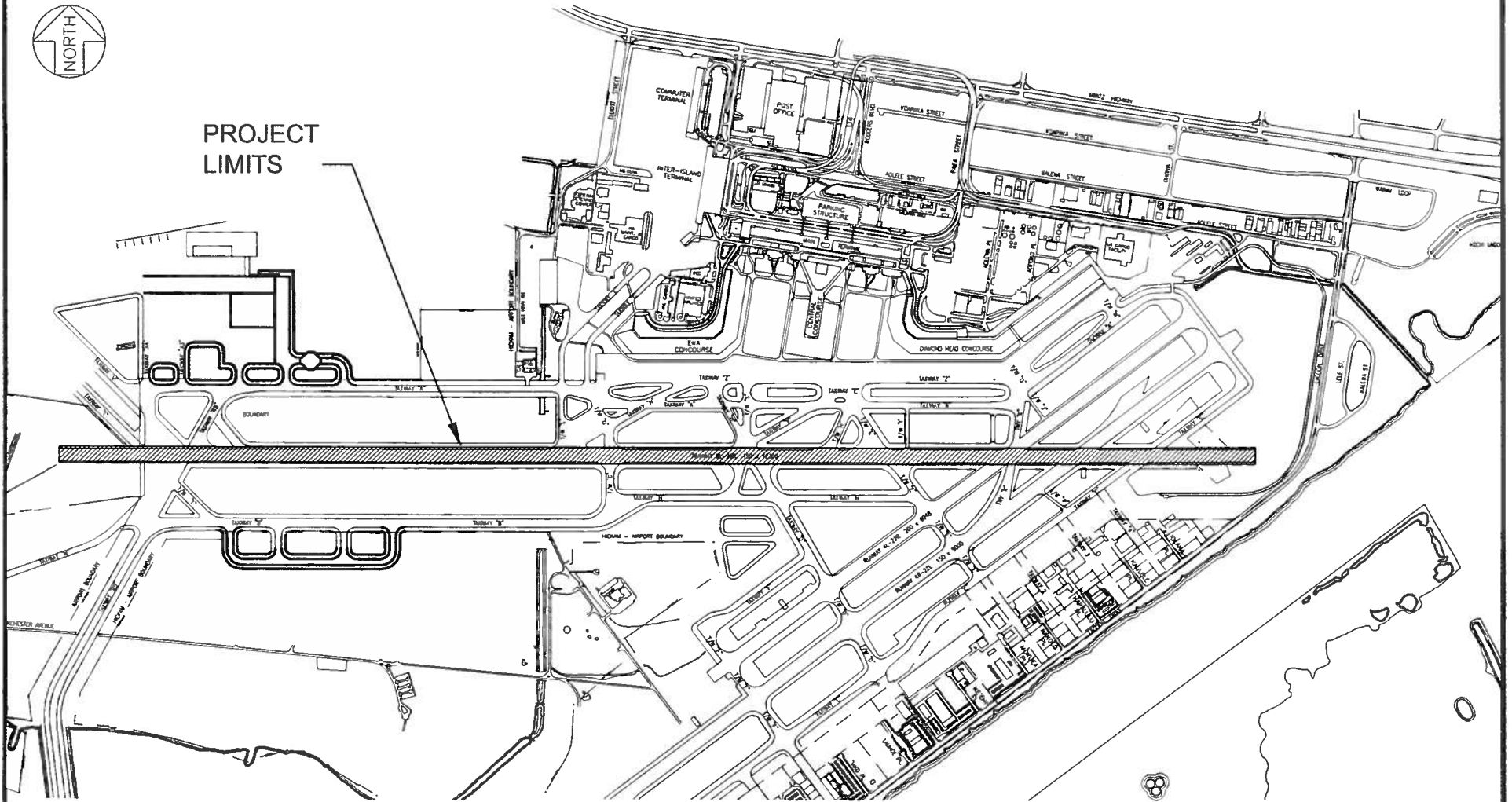
Operating requirements will be increased upon the runway as it will be widened by approximately 55 to 60 feet. This will require increased maintenance for repaving.

**F. ADDITIONAL INFORMATION:**

None.



PROJECT  
LIMITS



TRN 102

CPNA23R

RUNWAY 8L WIDENING AND  
LIGHTING IMPROVEMENTS

HONOLULU INTERNATIONAL AIRPORT

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
02	5	3 - HAWAII	006	N - NEW PROJECT		TRN

**PROJECT TITLE:**

HILO INTERNATIONAL AIRPORT, RUNWAY 3-21 RECONSTRUCTION, HAWAII

**PROJECT DESCRIPTION:**

DESIGN AND CONSTRUCTION FOR THE STRUCTURAL IMPROVEMENTS OF RUNWAY 3-21 INCLUDING PAVING, STRIPING AND OTHER RELATED IMPROVEMENTS. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

PRIOR APPROPRIATIONS:

SLH YR ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
TOTAL		0	0	0	0	0	0

APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	0	0	0	1,300	0	0	1,300
CONSTRUCTION	*	0	0	0	17,600	0	0	17,600
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		0	0	0	18,900	0	0	18,900

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	0	0	0	6,975	0	0	6,975
FEDERAL FUNDS	N	0	0	0	11,925	0	0	11,925
<b>TOTAL COST</b>		0	0	0	18,900	0	0	18,900

**A. TOTAL SCOPE OF PROJECT:**

This project will provide for the design and construction of structural improvements to Runway 3-21 pavement at Hilo International Airport (ITO). Included in the work will be airfield striping and other improvements associated with repaving Runway 3-21.

**B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:**

Runway 3-21 is showing signs of extreme pavement distress. Geotechnical investigations found the base and asphalt to be deteriorated to an unsatisfactory state. Reconstruction of Runway 3-21 is necessary for safety.

**C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:**

If this project is deferred, the Runway will become a safety hazard and become unusable.

**D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):**

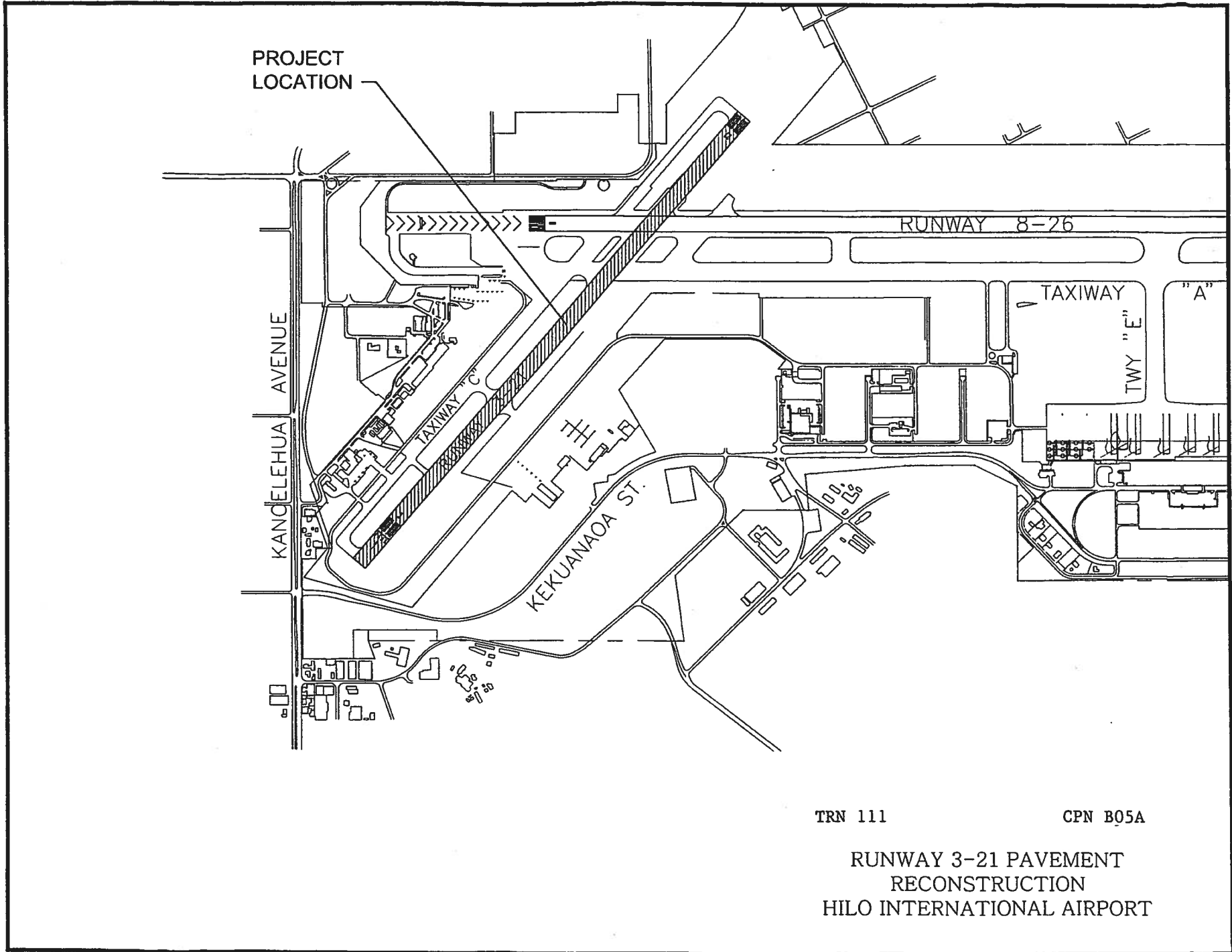
The repairs will strengthen and renew the pavement life of the Runway, allowing its continued use for general aviation and small cargo planes.

**E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):**

No anticipated impact.

**F. ADDITIONAL INFORMATION:**

None.



TRN 111

CPN B05A

RUNWAY 3-21 PAVEMENT  
RECONSTRUCTION  
HILO INTERNATIONAL AIRPORT

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
03	6	3 - HAWAII	006	R - REPLACEMENT PROJECT		TRN

**PROJECT TITLE:**

KONA INT'L AIRPORT, SECURITY ACCESS CONTROL AND CLOSED CIRCUIT TELEVISION SYSTEM, HAWAII

**PROJECT DESCRIPTION:**

CONSTRUCTION FOR A SECURITY ACCESS CONTROL AND CLOSED CIRCUIT TELEVISION SYSTEM FOR THE AIRPORT MODERNIZATION PROGRAM. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT. (OTHER FUNDS FROM PASSENGER FACILITY CHARGES)

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
09	162	C-20	2,947	0	0	0	2,947	0
<b>TOTAL</b>			<b>2,947</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,947</b>	<b>0</b>

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	0	0	0	0	0	0	0
CONSTRUCTION	*	2,947	0	0	5,909	0	0	8,856
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>			<b>2,947</b>	<b>0</b>	<b>0</b>	<b>5,909</b>	<b>0</b>	<b>8,856</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
SPECIAL FUND	B	0	0	0	10	0	0	10
REVENUE BONDS	E	618	0	0	0	0	0	618
FEDERAL FUNDS	N	2,329	0	0	0	0	0	2,329
OTHER FUNDS	X	0	0	0	5,899	0	0	5,899
<b>TOTAL COST</b>			<b>2,947</b>	<b>0</b>	<b>0</b>	<b>5,909</b>	<b>0</b>	<b>8,856</b>

**A. TOTAL SCOPE OF PROJECT:**

This project will upgrade the antiquated Access Control System (ACS) and Closed Circuit Television (CCTV) system and provide a state-of-the-art integrated security system. The project will replace the existing magnetic strip technology with a proximity smart card system capable of incorporating future security requirements such as biometric access control. The Video Monitoring System will also be changed from the obsolete analog video recording system to a digital video recording system. The CCTV and Access Control equipment are being purchased under a separate project. This request will provide for the costs to excavate a trench and install new conduit to carry the wiring for this project, fronting the entire terminal. This request also changes the Means of Finance to Passenger Facility Charge (PFC) and Airport Special funds.

**B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:**

The systems are obsolete and in need of immediate replacement, especially since compatible spare parts have been discontinued. There is no link between the existing ACS and CCTV systems so data sharing for incident analysis is not possible. The current system does not provide the functionality and storage capability needed to efficiently monitor, record, and playback viewing of incidents. The current conduit is original, is nearing capacity and can not handle the additional wiring for this project. A parallel trench will need to be dug to install a new conduit for this project.

**C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:**

There are no alternatives since it is a Transportation Security Administration (TSA) requirement that the airport be equipped with a reliable security and surveillance system. It shall be capable of providing 24 hour monitoring and controlling of access points and areas. Should the system fail, the airport would be required to lock down all access points and post security guards which would severely impact operations.

**D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):**

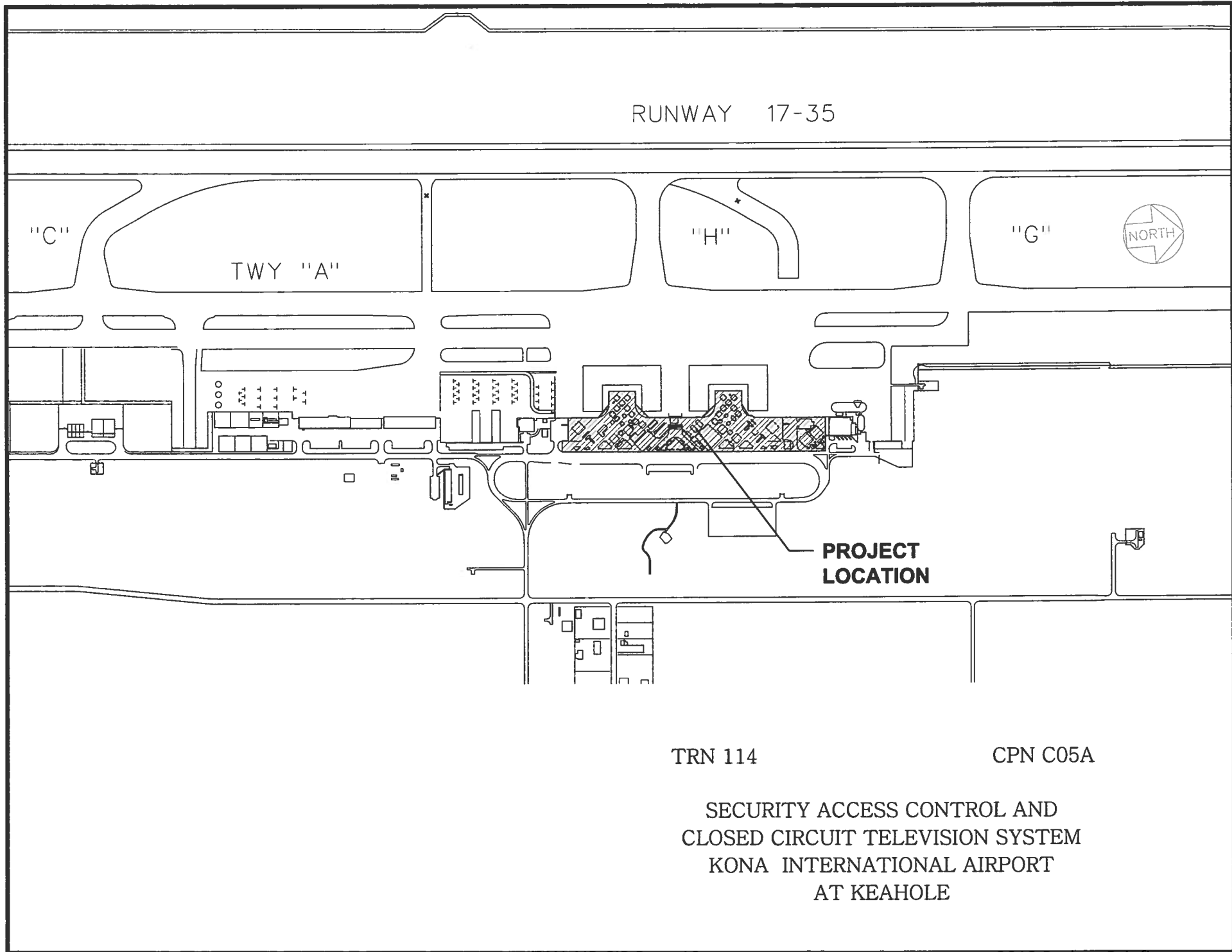
This project will enhance the airport's security program by providing additional functions and capabilities not available with the current systems. The integrated ACS and CCTV system will allow access point events to automatically trigger its associated cameras so suspicious incidents may be analyzed.

**E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):**

No increase is anticipated.

**F. ADDITIONAL INFORMATION:**

None.



RUNWAY 17-35

"C"

TWY "A"

"H"

"G"



**PROJECT  
LOCATION**

TRN 114

CPN C05A

SECURITY ACCESS CONTROL AND  
CLOSED CIRCUIT TELEVISION SYSTEM  
KONA INTERNATIONAL AIRPORT  
AT KEAHOLE



SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
02	7	3 - HAWAII	003	R - REPLACEMENT PROJECT		TRN

**PROJECT TITLE:**

HILO INT'L AIRPORT, SECURITY ACCESS CONTROL AND CLOSED CIRCUIT TELEVISION SYSTEM, HAWAII

**PROJECT DESCRIPTION:**

CONSTRUCTION FOR A SECURITY ACCESS CONTROL AND CLOSED CIRCUIT TELEVISION SYSTEM FOR THE AIRPORT MODERNIZATION PROGRAM. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT. (OTHER FUNDS FROM PASSENGER FACILITY CHARGES)

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
09	162		2,765	0	0	0	2,765	0
TOTAL			2,765	0	0	0	2,765	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	0	0	0	0	0	0	0
CONSTRUCTION	*	2,765	0	0	5,500	0	0	8,265
EQUIPMENT	*	0	0	0	0	0	0	0
TOTAL COST			2,765	0	0	5,500	0	8,265

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
SPECIAL FUND	B	0	0	0	10	0	0	10
REVENUE BONDS	E	581	0	0	1,365	0	0	1,946
FEDERAL FUNDS	N	2,184	0	0	0	0	0	2,184
OTHER FUNDS	X	0	0	0	4,125	0	0	4,125
TOTAL COST			2,765	0	0	5,500	0	8,265

**A. TOTAL SCOPE OF PROJECT:**

This project will upgrade the antiquated Access Control System (ACS) and Closed Circuit Television (CCTV) system and provide a state-of-the-art integrated security system. The project will replace the existing magnetic strip technology with a proximity smart card system capable of incorporating future security requirements such as biometric access control. The Video Monitoring System (VMS) will also be changed from the obsolete analog video recording system to a digital video recording system. The CCTV and Access Control equipment are being purchased under a separate project. This request will provide for the additional cost to excavate a trench and install a new conduit to carry the wiring for this project, fronting the entire terminal. This request also changes the Means of Finance to Passenger Facility Charge (PFC) and Airport Special funds.

**B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:**

The systems are obsolete and in need of immediate replacement, especially since compatible spare parts have been discontinued. There is no link between the existing ACS and CCTV systems so data sharing for incident analysis is not possible. The current system does not provide the functionality and storage capability needed to efficiently monitor, record, and playback viewing of incidents. The current conduit is original, is nearing capacity and can not handle the additional wiring for this project. A parallel trench will need to be dug to install a new conduit for this project.

**C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:**

There are no alternatives since it is a Transportation Security Administration (TSA) requirement that the airport be equipped with a reliable security and surveillance system. It shall be capable of providing 24 hour monitoring and controlling of access points and areas. Should the system fail, the airport would be required to lock down all access points and post security guards which would severely impact operations.

**D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):**

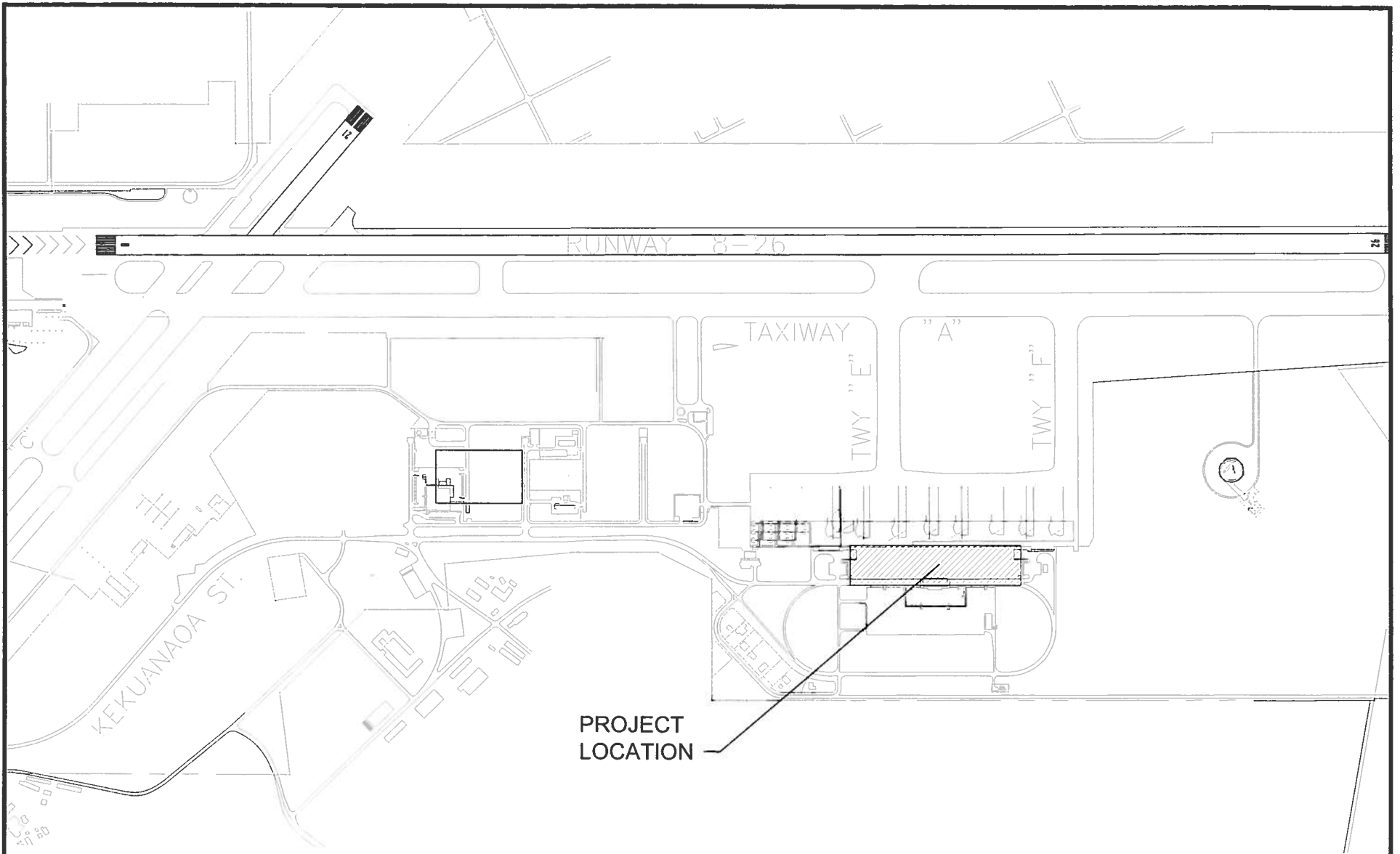
This project will enhance the airport's security program by providing additional functions and capabilities not available with the current systems. The integrated ACS and CCTV system will allow access point events to automatically trigger its associated cameras so suspicious incidents may be analyzed.

**E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):**

No increase is anticipated.

**F. ADDITIONAL INFORMATION:**

None.



PROJECT  
LOCATION

TRN 111

CPN B11B

SECURITY ACCESS CONTROL AND  
CLOSED CIRCUIT TELEVISION SYSTEM  
HILO INTERNATIONAL AIRPORT

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
15	8	1 - OAHU	32	N - NEW PROJECT		TRN

**PROJECT TITLE:**

HONOLULU INTERNATIONAL AIRPORT, NEW MAUKA CONCOURSE IMPROVEMENTS, OAHU

**PROJECT DESCRIPTION:**

DESIGN AND CONSTRUCTION FOR A NEW COMMUTER TERMINAL, NEW MAUKA CONCOURSE, AIRCRAFT APRON, TAXIWAYS AND BLAST FENCE NEAR THE INTERISLAND TERMINAL, AND OTHER RELATED IMPROVEMENTS FOR THE AIRPORT MODERNIZATION PROGRAM.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH	YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
07	213		C-07	8,330	0	0	4,306	4,024	0
09	162		C-05	338,980	0	0	6,574	332,406	0
12	106		C-10.01	261,000	0	0	0	261,000	0
<b>TOTAL</b>				<b>608,310</b>	<b>0</b>	<b>0</b>	<b>10,880</b>	<b>597,430</b>	<b>0</b>

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	10,880	0	0	1,224	0	0	12,104
CONSTRUCTION	*	336,430	0	261,000	12,218	0	0	609,648
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		<b>347,310</b>	<b>0</b>	<b>261,000</b>	<b>13,442</b>	<b>0</b>	<b>0</b>	<b>621,752</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	347,310	0	261,000	13,442	0	0	621,752
<b>TOTAL COST</b>		<b>347,310</b>	<b>0</b>	<b>261,000</b>	<b>13,442</b>	<b>0</b>	<b>0</b>	<b>621,752</b>

**A. TOTAL SCOPE OF PROJECT:**

The new Mauka Concourse will add up to ten (10) narrow-body aircraft gates at the Mauka end of the Interisland Terminal (IIT). The project scope includes the relocation of site utilities in the area of new construction; demolition of Terminal 3 (existing Commuter Terminal), associated ground level parking, and terminal landside roadways; roadway modifications at Aolele Street and the Airport Post Office; construction of a new commuter facility, new Mauka Concourse and aircraft apron, taxiways, blast fence; and other related improvements. This request is necessary due to increase in costs associated with the New Commuter Terminal to be located at the Diamond Head end of the airport instead of near the Interisland Terminal.

**B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:**

The approved Honolulu International Airport (HNL) Terminal Modernization Plan recommends construction of a new Mauka Concourse where the existing Commuter Terminal is located. Therefore, prior to building the new Mauka Concourse, the existing Commuter Terminal shall be relocated. The new Commuter Terminal and new Mauka Concourse facilities will allow the HNL to better serve the needs of travellers and allow for efficient use of available space.

**C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:**

A new commuter terminal is required to ensure that the current and future air carriers are provided facilities to meet the needs of the travelling public. In addition, this replacement terminal is required to ensure Federal Aviation Administration (FAA) grant assurances are met providing access to existing and new carriers. If this project is deferred, the HNL Modernization Program will not be completed and the airport may not meet the capacity demands forecasted in the next 12 years.

**D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):**

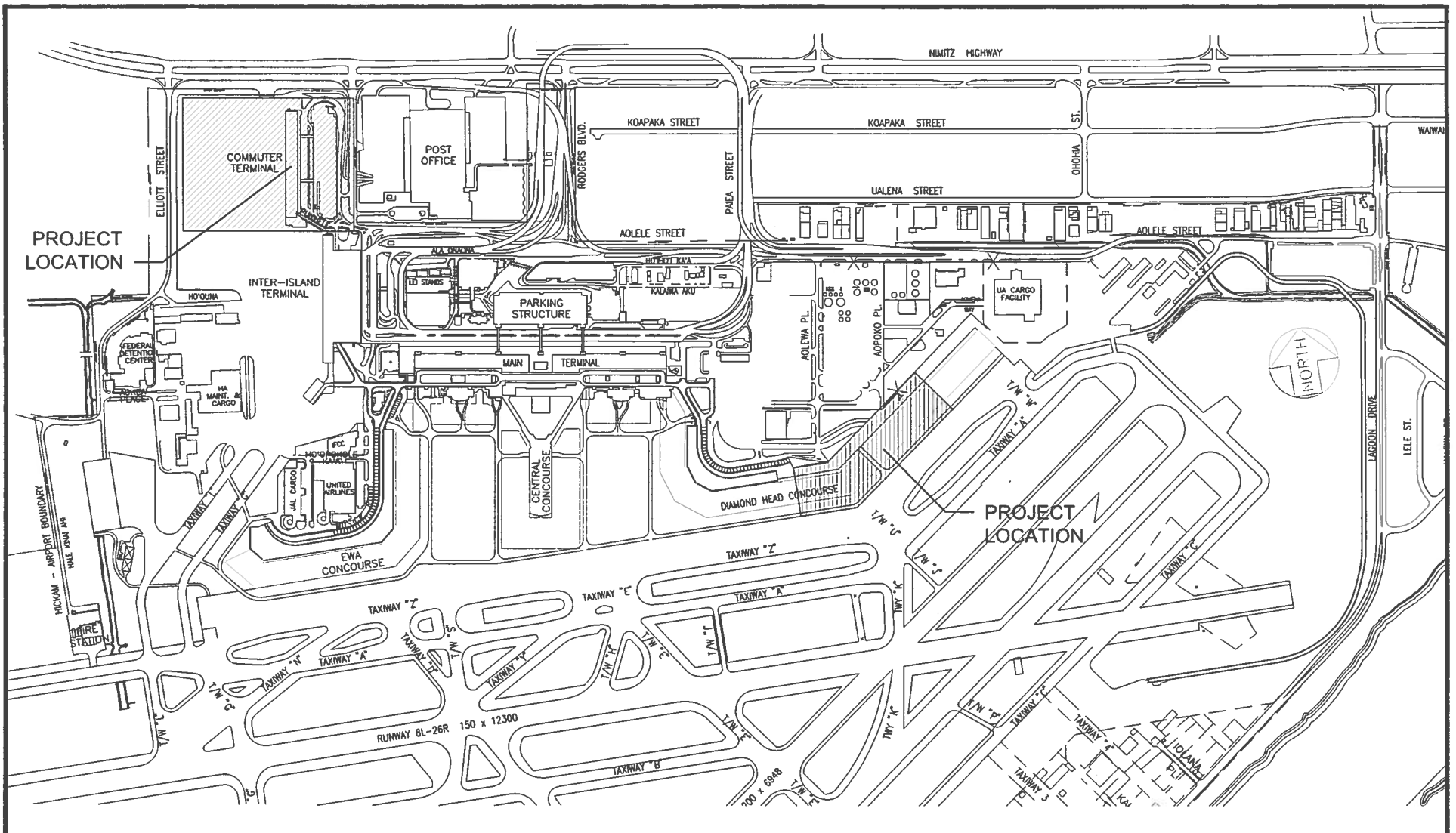
The HNL New Commuter terminal will contain all the functional components of the existing commuter terminal and include a ticket lobby, baggage claim, holdroom, and airline office space. The traveling public will benefit from this project and it will allow them continued access to the smaller State airports. The new concourse will construct new aircraft boarding gates, new holdrooms, loading bridges, concession spaces, and airline office space. The project will provide more modern and convenient facilities for the traveling public and address the current and projected shortage of aircraft gates.

**E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):**

Future maintenance costs are estimated at 5% of construction costs.

**F. ADDITIONAL INFORMATION:**

None.



TRN 102

CPN A41Q

NEW MAUKA CONCOURSE IMPROVEMENTS  
HONOLULU INTERNATIONAL AIRPORT

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
3	9	3 - HAWAII	6	O - OTHER		TRN

**PROJECT TITLE:**

KONA INTERNATIONAL AIRPORT AT KEAHOLE, TERMINAL EXPANSION, HAWAII

**PROJECT DESCRIPTION:**

CONSTRUCTION FOR THE FIRST PHASE OF THE TERMINAL EXPANSION PROGRAM. INCLUDES RELOCATION OF TENANT FACILITIES, RENOVATION OF THE TERMINAL FOR A CENTRALIZED CHECKPOINT AND INLINE EXPLOSIVE DETECTION SYSTEM FOR CHECKED BAGGAGE, INFRASTRUCTURE, AND OTHER RELATED IMPROVEMENTS FOR THE NEW DAY WORK PROJECTS.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
07	213	C-14	6,460	0	0	0	6,460	0
09	162	C-18	60,000	500	0	24,000	35,500	0
10	180	C-18	40,000	0	0	0	40,000	0
<b>TOTAL</b>			<b>106,460</b>	<b>500</b>	<b>0</b>	<b>24,000</b>	<b>81,960</b>	<b>0</b>

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	500	0	0	0	0	0	500
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	24,000	0	0	0	0	0	24,000
CONSTRUCTION	*	81,960	0	0	70,000	0	0	151,960
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		<b>106,460</b>	<b>0</b>	<b>0</b>	<b>70,000</b>	<b>0</b>	<b>0</b>	<b>176,460</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	106,460	0	0	70,000	0	0	176,460
<b>TOTAL COST</b>		<b>106,460</b>	<b>0</b>	<b>0</b>	<b>70,000</b>	<b>0</b>	<b>0</b>	<b>176,460</b>

**A. TOTAL SCOPE OF PROJECT:**

This project will provide for the construction of expansion and improvements to the terminal buildings to meet current and future demands from passengers and security at Kona International Airport at Keahole (KOA). The improved facility will include baggage handling system (BHS), centralized security check point, common use passenger processing systems (CUPPS), Flight Information Displays (FIDS) and other necessary items to meet our improvement goals. All work shall comply with Federal Aviation Administration (FAA), Transportation Security Administration (TSA) and other agency regulations operating at KOA.

**B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:**

Currently, KOA is congested. There are no counter spaces available for airlines to check in their passengers. The two separate terminals have burdened TSA to double their staff and equipment. Passengers are over-crowding the check-in lobby and holding areas. The current open air terminal and ramp loading areas provide minimal weather protection for the passengers and many passengers board their flights soaked and wet during inclement weather. The outbound baggage handling system is not ideal for the current security requirements.

**C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:**

If this project is deferred, the quality of service at KOA will continue to decline. Public complaints for improvements will increase. A negative image of the State may be developed as a result of capacity issues.

**D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):**

This project will consolidate the two security check points into a larger and central location for better control, comfort and accessibility and improved passenger volume. The added counter space will allow airlines to provide more efficient services to passengers and an in-line BHS will meet current TSA and FAA security requirements. The communication systems including the CUPPS and FIDS will provide passengers with much needed directions and instruction for increase efficiencies and wayfinding at the airport. Passenger comfort and ease of use at the terminal will be improved. Improvements will also provide opportunities for increased revenue from concession tenants.

**E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):**

Increased operating costs related to power and water utilities. Larger space will require additional staff for janitorial and maintenance.

**F. ADDITIONAL INFORMATION:**

None.



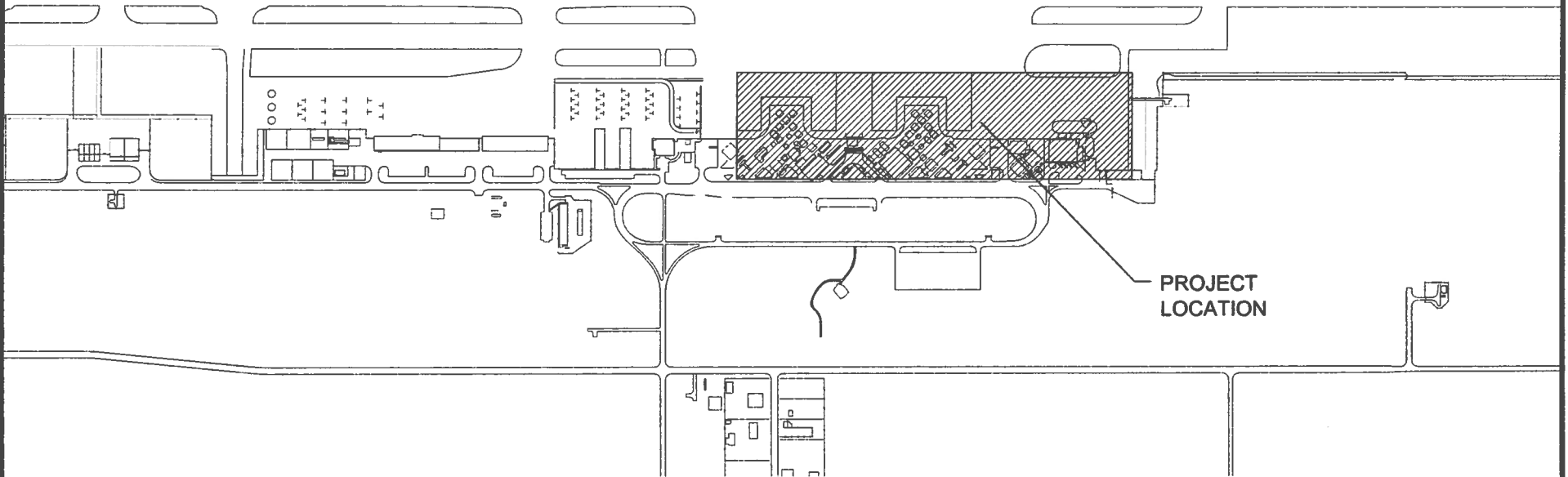
RUNWAY 17-35

"C"

TWY "A"

"H"

"G"



PROJECT  
LOCATION

TRN 114

CPN C03T

TERMINAL EXPANSION  
KONA INTERNATIONAL AIRPORT  
AT KEAHOLE

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
15	10	1 - OAHU	32	N - NEW PROJECT		TRN

**PROJECT TITLE:**

HONOLULU INTERNATIONAL AIRPORT, ELLIOTT STREET SUPPORT FACILITIES, OAHU

**PROJECT DESCRIPTION:**

CONSTRUCTION FOR SUPPORT FACILITIES NEAR ELLIOTT STREET INCLUDING MAINTENANCE FACILITIES, CARGO FACILITIES, TAXIWAY G AND L WIDENING AND REALIGNMENT, AND OTHER RELATED IMPROVEMENTS FOR THE AIRPORT MODERNIZATION PROGRAM.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

PRIOR APPROPRIATIONS:

SLH	YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
	07	213	C-03	14,525	0	0	3,337	11,188	0
	08	158	C-03	75,870	0	0	66	75,804	0
	09	162	C-01	71,365	0	0	275	71,090	0
	10	180	C-01	79,600	0	0	7,960	71,640	0
	12	106	C-10.02	37,000	0	0	0	37,000	0
	TOTAL			278,360	0	0	11,638	266,722	0

APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST	
					FY 2013-14	FY 2014-15			
PLANS	*	0	0	0	0	0	0	0	
LAND ACQUISITION	*	0	0	0	0	0	0	0	
DESIGN	*	11,638	0	0	0	0	0	11,638	
CONSTRUCTION	*	229,722	0	37,000	38,000	30,000	0	334,722	
EQUIPMENT	*	0	0	0	0	0	0	0	
TOTAL COST			241,360	0	37,000	38,000	30,000	0	346,360

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	205,360	0	37,000	38,000	30,000	0	310,360
OTHER FUNDS	X	36,000	0	0	0	0	0	36,000
<b>TOTAL COST</b>		<b>241,360</b>	<b>0</b>	<b>37,000</b>	<b>38,000</b>	<b>30,000</b>	<b>0</b>	<b>346,360</b>

**A. TOTAL SCOPE OF PROJECT:**

This project includes construction of a new employee parking lot to accommodate tenants using the Elliott St. Support Facilities; removal and remediation of contaminated soil that may be encountered during removal of existing utilities, pavements and structures; demolition of the Aloha Air Cargo building; demolition of the existing maintenance facility used by Aloha and Hawaiian Airlines; construction of an aircraft parking apron for the new multi-user cargo facility and additional hardstands for parking aircraft overnight; construction for widening and realignment of the existing Taxiways G and L to provide increased separation required for Group V aircraft to meet FAA standards for aircraft separation on dual taxiways; and other related improvements. This request is necessary due to increase in costs of the Aloha Air Cargo demolition and hardstands, and Taxiways G and L widening and realignment.

**B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:**

The approved HNL Modernization Program recommends that this project be completed to meet the future needs of the traveling public and to ensure the efficient and effective use of available space at HNL airport.

**C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:**

If the project is deferred, the HNL Modernization Program will not be completed and the traveling public will not realize the benefits of more modern and convenient facilities. Capacity enhancement to gates at the airport will not be done, limiting the type of aircraft that can utilize these gates.

**D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):**

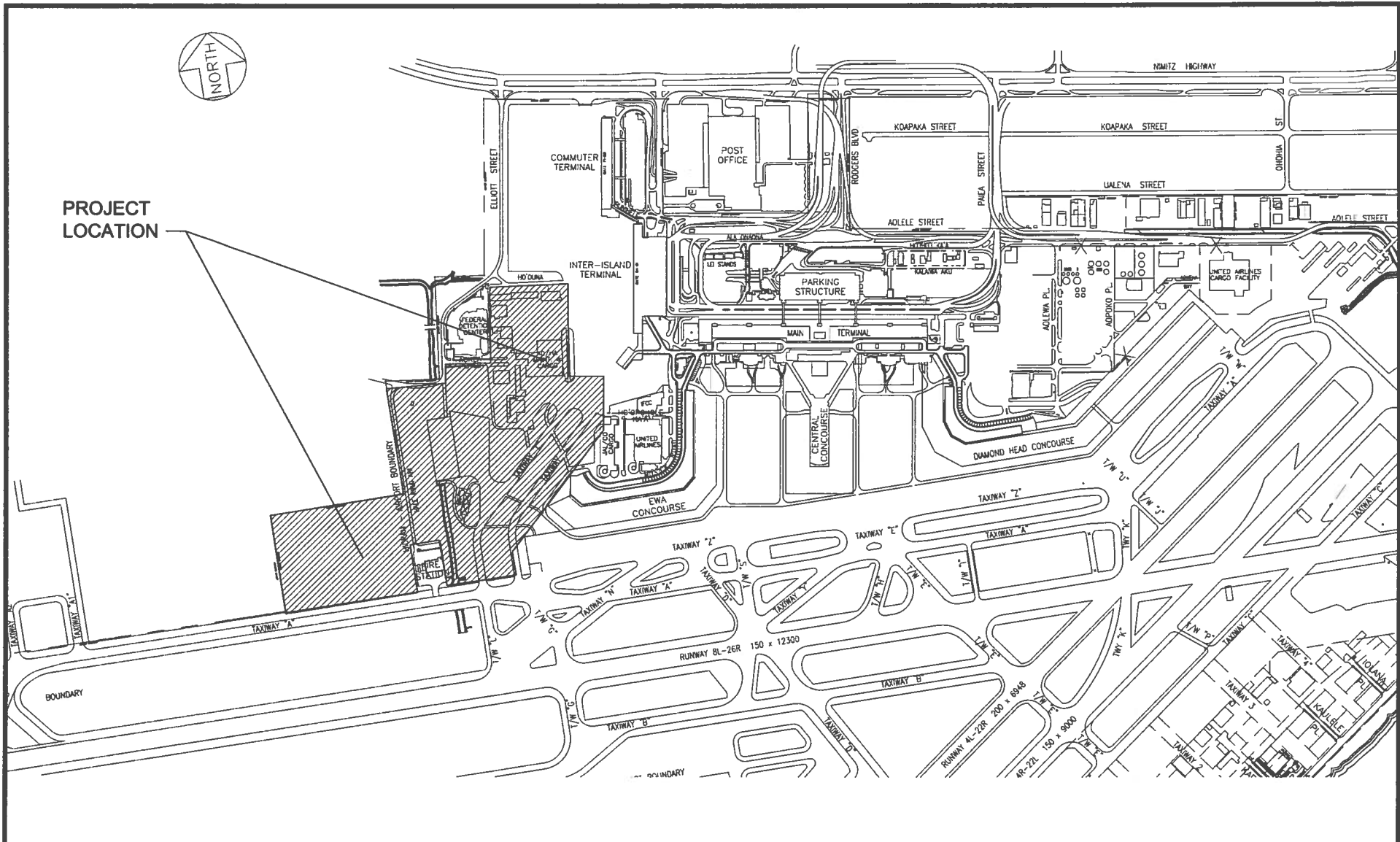
The new maintenance facility will contain all the functional components of the existing maintenance facility including maintenance bays, aircraft mechanic areas, and storage areas. The project will correct the current taxiway restrictions that limit access to the interisland terminal area.

**E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):**

No impacts anticipated. Relocated facilities will be maintained by tenants.

**F. ADDITIONAL INFORMATION:**

None.



TRN 102

CPN A11E

ELLIOTT STREET SUPPORT FACILITIES  
 HONOLULU INTERNATIONAL AIRPORT

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
15	11	1 - OAHU	032	R - REPLACEMENT PROJECT		TRN

**PROJECT TITLE:**

HONOLULU INTERNATIONAL AIRPORT, REPLACE UNDERGROUND CHILLED WATER PIPES, OAHU

**PROJECT DESCRIPTION:**

DESIGN AND CONSTRUCTION FOR REPLACEMENT OF EXISTING UNDERGROUND CHILLED WATER PIPING TO NEW ABOVE GROUND PIPING SERVICING THE OVERSEAS TERMINAL.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

PRIOR APPROPRIATIONS:

SLH YR ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
TOTAL		0	0	0	0	0	0

APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	0	0	0	800	0	0	800
CONSTRUCTION	*	0	0	0	0	4,500	0	4,500
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		0	0	0	800	4,500	0	5,300

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	0	0	0	800	4,500	0	5,300
<b>TOTAL COST</b>		0	0	0	800	4,500	0	5,300

**A. TOTAL SCOPE OF PROJECT:**

Design and construction for the installation of an aboveground bypass chilled water piping system and abandoning the existing underground chilled water piping in the basement of the Overseas Terminal (OST) at Honolulu International Airport (HNL). This first phase would address the central area OST underground piping. A second phase would handle the Ewa and Diamond Head portions of the airport. The final phase would address the Interisland Terminal area.

**B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:**

The existing underground piping suffered several catastrophic failures in 2011, resulting in the complete loss of chilled water to the OST and Central Concourse and the flooding of the basement areas which affected airline baggage operations. Chilled water is used to provide air conditioning via air handling systems throughout the entire airport. The existing chilled water piping was originally installed in the early 1970's and is mainly comprised of transite material (concrete asbestos type material). The transite material, although highly resistant to corrosion, is very brittle and less resistant to stress loading versus an equivalent steel piping. The underground original piping was originally placed under ground due to space limitations.

**C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:**

There are two alternatives identified to address this problem, the recommended alternative is to abandon the existing underground piping and install new aboveground piping and modify the existing piping accordingly. This will provide the least amount of disruption to services. The second alternative is to replace the underground piping with new underground piping. This alternative is not recommended due to the amount of disruptions that will occur in the heavily utilized basement areas as well as the potential for future failures.

**D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):**

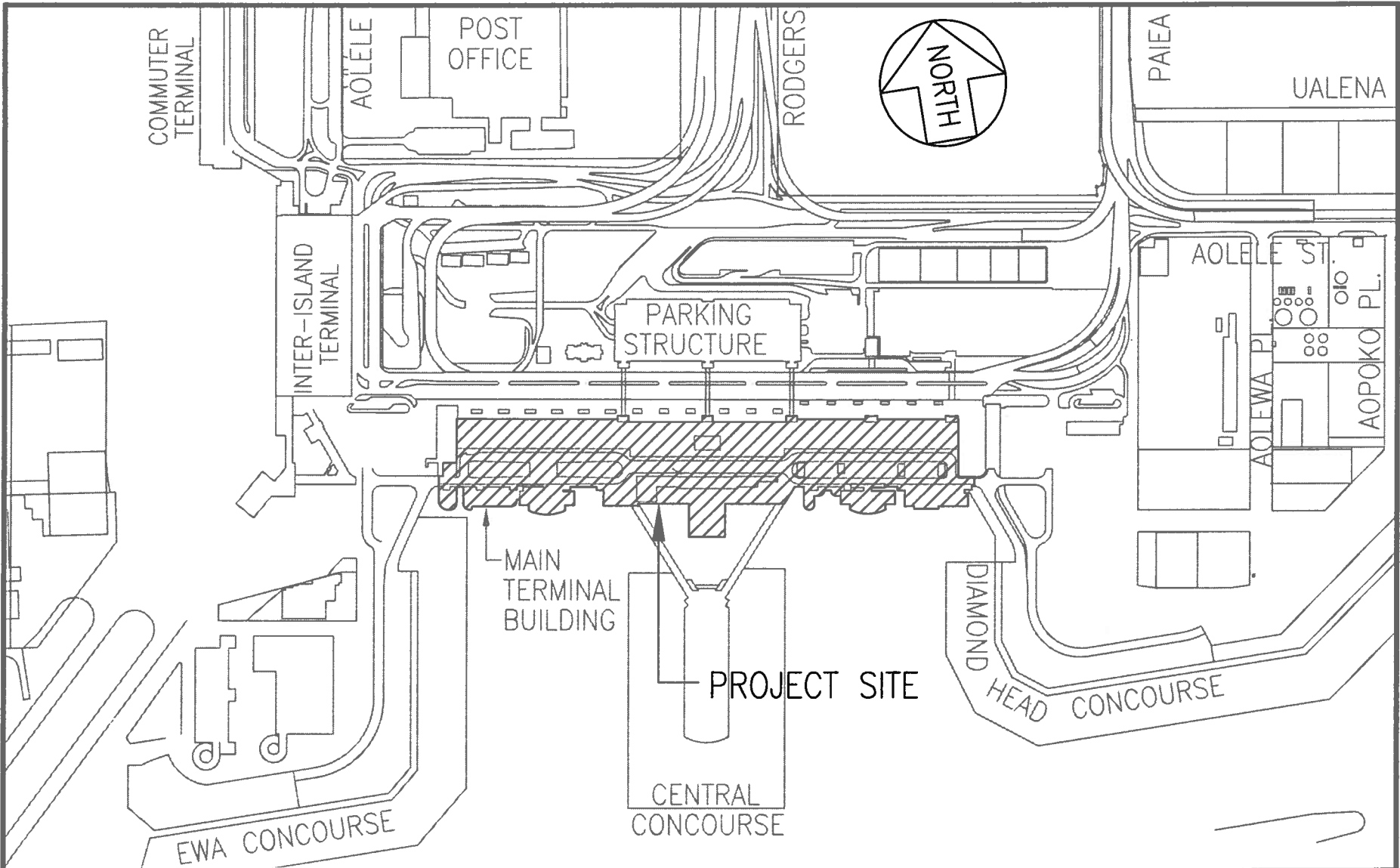
By placing the chilled water piping system aboveground, the resulting system can be more readily monitored, repaired, and maintained. Any potential failures to the piping will be readily apparent and more easily repaired, thereby minimizing the lost time to airport operations and the amount of time the terminal would be without air conditioning.

**E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):**

No significant increases are anticipated.

**F. ADDITIONAL INFORMATION:**

None.



TRN 102

CPN A29B

REPLACE UNDERGROUND CHILLED WATER PIPES  
 HONOLULU INTERNATIONAL AIRPORT

SCALE: 1"=500'



SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
16	12	1 - OAHU	032	I - RENOVATION PROJECT		TRN

**PROJECT TITLE:**

HONOLULU INTERNATIONAL AIRPORT, TICKET LOBBY IMPROVEMENTS, OAHU

**PROJECT DESCRIPTION:**

DESIGN AND CONSTRUCTION OF IMPROVEMENTS TO THE OVERSEAS TERMINAL TICKET LOBBY.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
97	328	C18	5,045	0	0	500	4,545	0
98	116	C-18	3,000	0	0	300	2,700	0
<b>TOTAL</b>			<b>8,045</b>	<b>0</b>	<b>0</b>	<b>800</b>	<b>7,245</b>	<b>0</b>

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	800	0	0	2,000	0	0	2,800
CONSTRUCTION	*	7,245	0	0	0	12,000	0	19,245
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		<b>8,045</b>	<b>0</b>	<b>0</b>	<b>2,000</b>	<b>12,000</b>	<b>0</b>	<b>22,045</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
SPECIAL FUND	B	8,045	0	0	0	0	0	8,045
REVENUE BONDS	E	0	0	0	2,000	12,000	0	14,000
<b>TOTAL COST</b>		<b>8,045</b>	<b>0</b>	<b>0</b>	<b>2,000</b>	<b>12,000</b>	<b>0</b>	<b>22,045</b>

**A. TOTAL SCOPE OF PROJECT:**

This project will provide for the design and construction of improvements to Lobby 4, Lobby 5 (back wall) and Lobby 6 to match the work being done under the Explosive Detection System (EDS) Inline Improvements project at Honolulu International Airport (HNL) at Lobbies 7 and 8. Improvements include new ticket counters, lighting, ventilation and various architectural aesthetic improvements.

**B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:**

The EDS Inline Improvement project demolished the mid-lobby check-in counters and renovated the back side of the lobby to include new counters, back wall and overhang in Lobbies 7 and 8. Work in Lobby 5 only included renovating the mid-lobby check-in counters. The remaining existing check-in counters are termite damaged and should be replaced for safety and better aesthetic appearance to the public. This project will continue the work initiated in Lobbies 7 and 8 and carry through similar design changes in Lobbies 4, 5 and 6 for continuity.

**C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:**

If this project is deferred, the old existing check-in counters will still be termite damaged and there will not be any consistency in the ticket lobby appearance.

**D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):**

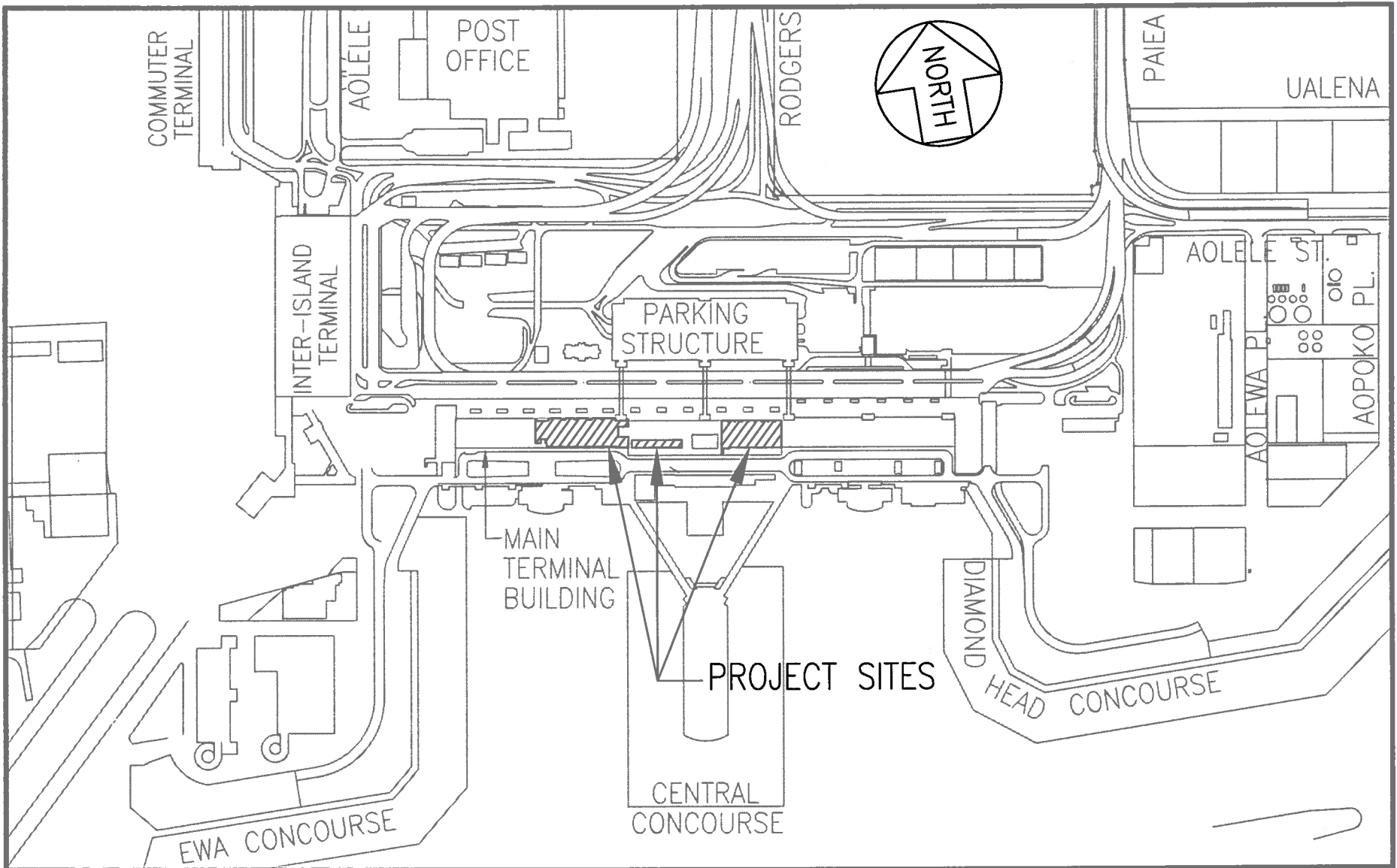
This project will address the termite damaged check-in counters and make the ticket lobbies consistent. The updated appearance of the ticket lobbies will enhance the passenger experience with better lighting, ventilation, ticket counters and aesthetic surroundings.

**E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):**

No anticipated impact.

**F. ADDITIONAL INFORMATION:**

None.



TRN 102

CPN A41F

HONOLULU INTERNATIONAL AIRPORT  
TICKET LOBBY IMPROVEMENTS

SCALE: 1"=500'

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
15	13	1 - OAHU	032	I - RENOVATION PROJECT		TRN

**PROJECT TITLE:**

HONOLULU INT'L AIRPORT, OVERSEAS TERMINAL SIGNAGE AND SIDEWALK IMPROVEMENTS, OAHU

**PROJECT DESCRIPTION:**

CONSTRUCTION FOR SIGNAGE AND SIDEWALK IMPROVEMENTS AT THE OVERSEAS TERMINAL.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
11	164	C-07	11,300	0	0	0	11,300	0
TOTAL			11,300	0	0	0	11,300	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	0	0	0	0	0	0	0
CONSTRUCTION	*	0	11,300	0	3,000	0	0	14,300
EQUIPMENT	*	0	0	0	0	0	0	0
TOTAL COST			0	11,300	0	3,000	0	14,300

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	0	2,825	0	3,000	0	0	5,825
FEDERAL FUNDS	N	0	8,475	0	0	0	0	8,475
TOTAL COST			0	11,300	0	3,000	0	14,300

**A. TOTAL SCOPE OF PROJECT:**

This project will provide for the replacement and reconfiguration of the metal roof canopy adjacent to the second level vehicular drop-off area. Also the existing planter boxes will be demolished for additional sidewalk space. The current roadside airline identification signs secured to the metal roof canopy will be replaced with programmable electronic signs. Additional work includes lighting improvements, spall repair, expansion joint replacement, drainage improvements, painting, and other miscellaneous electrical repair. The federal funds for this project will be funded from the Federal Aviation Administration (FAA) Airport Improvement Program (AIP). At Honolulu International Airport, the AIP funds up to 75% of eligible costs. This request will fund the additional costs due to the increase in steel prices.

**B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:**

1-Parts of the structural elements and the peripheral metal items within the metal roof canopy is exhibiting extensive signs of corrosion and will require replacement. 2-The lack of sufficient roof overhang beyond the sidewalk is causing a deluge of wind driven rain onto the sidewalk. (Ponding water on the sidewalk have been known to create slippery conditions for pedestrians.) Should the metal roof canopy be extended beyond the sidewalk, the roof line would be partially located on the adjacent roadway. In order to provide the necessary height clearance for vehicles, the roof will also need to be raised by about 3.5 feet as measured from the curb line. 3-There is insufficient sidewalk space during peak departure periods. The sidewalk adjacent to the roadway routinely fills to capacity, causing accessibility problems. 4-The recurring costs for replacing and fabricating airline identification placards is an item that can be avoided by providing electronic message signs. The electrical message signs will also offer a more prominent display under night time driving conditions.

**C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:**

The "do nothing" alternative was the other option considered. The "do nothing" alternative or deferring the project to a later date would only exacerbate the corrosion problems with the roof, will not reduce the impact of wind-driven rain onto the sidewalk, will not increase sidewalk space, and will not improve upon our existing signage system. If the project is deferred, the traveling public will continue to experience confusion when airlines change location and the signage does not.

**D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):**

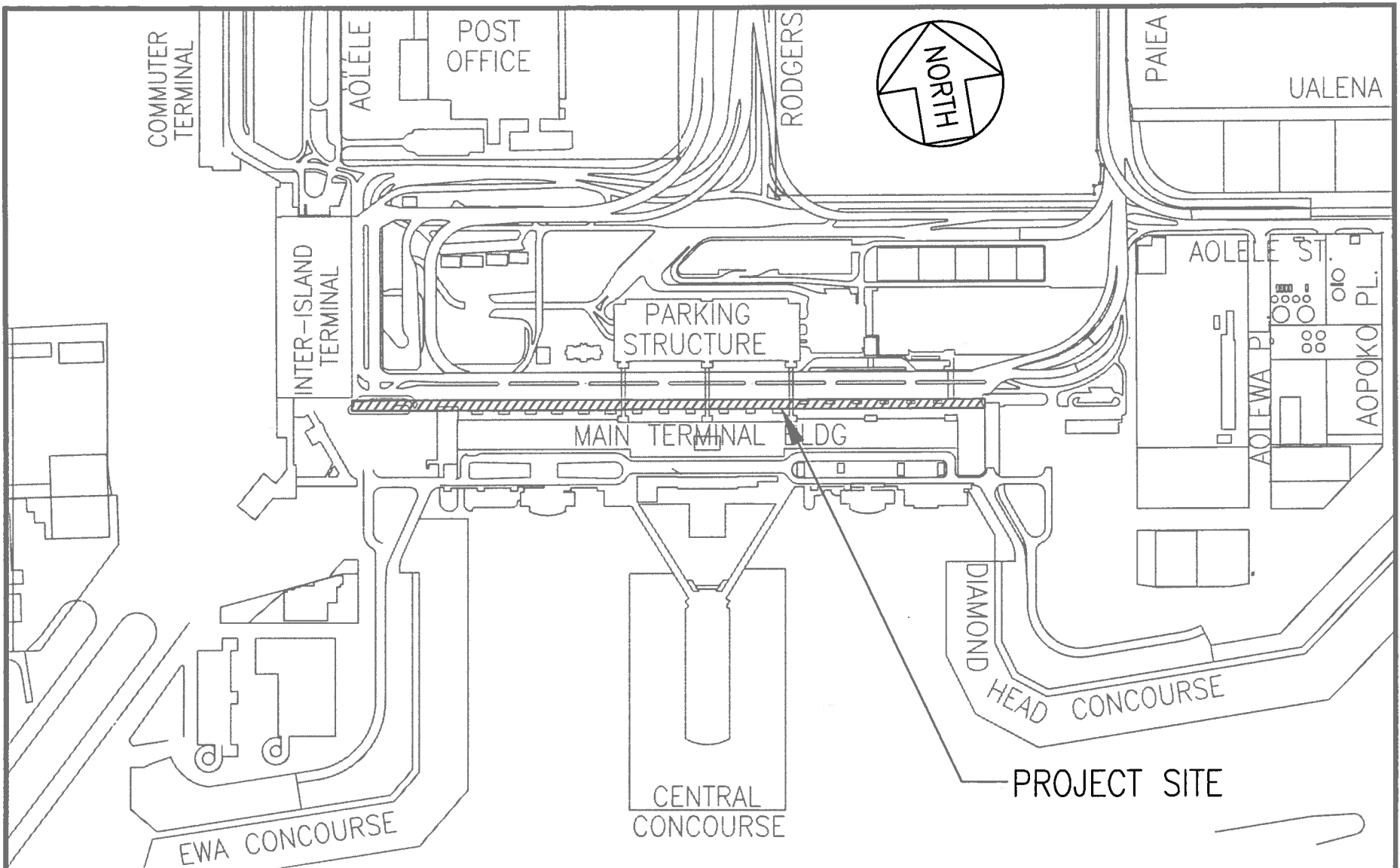
The project will rehabilitate parts of the existing metal canopy and raise & extend the roof partially over the roadway, addressing items B1 and B2. A planter box adjacent to the sidewalk will be demolished and thereby addressing item B3. Electronic message signs will be provided throughout the passenger drop off area and thereby addressing item B4.

**E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):**

The future electrical and operator costs to maintain and operate the electrical signs are negligible.

**F. ADDITIONAL INFORMATION:**

None.



SCALE: 1"=500'

TRN 102 CPN A35D  
 OVERSEAS TERMINAL SIGNAGE AND  
 SIDEWALK IMPROVEMENTS  
 HONOLULU INTERNATIONAL AIRPORT

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
15	14	1 - OAHU	032	N - NEW PROJECT		TRN

**PROJECT TITLE:**

HONOLULU INTERNATIONAL AIRPORT, CONCESSION IMPROVEMENTS, OAHU

**PROJECT DESCRIPTION:**

DESIGN AND CONSTRUCTION TO EXPAND, RENOVATE AND IMPROVE THE EXISTING CONCESSION SPACE IN THE OVERSEAS TERMINAL CENTRAL AREA, DIAMOND HEAD CONCOURSE AND EWA CONCOURSE. □

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

PRIOR APPROPRIATIONS:

SLH YR ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
TOTAL		0	0	0	0	0	0

APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	0	0	0	1,500	0	0	1,500
CONSTRUCTION	*	0	0	0	0	11,000	0	11,000
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		0	0	0	1,500	11,000	0	12,500

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	0	0	0	1,500	11,000	0	12,500
<b>TOTAL COST</b>		0	0	0	1,500	11,000	0	12,500

A. TOTAL SCOPE OF PROJECT:

This project will provide for improvements to the concession spaces in the Overseas Terminal (Central Area), Diamond Head Concourse and Ewa Concourse of Honolulu International Airport.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

In an effort to offer more choices to passengers for customer satisfaction and a more pleasant airport experience, there is a need to provide additional concession spaces and to improve the concession locations to maximize the efficiency and effectiveness of the airport, and potentially generate additional revenue.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

If this project is deferred, concession areas will continue to be underutilized, passengers will have less choices and potential revenue will not be realized.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

This project will modify the passenger flow and the layout of the Main Terminal area to make the concessions more visible and accessible.

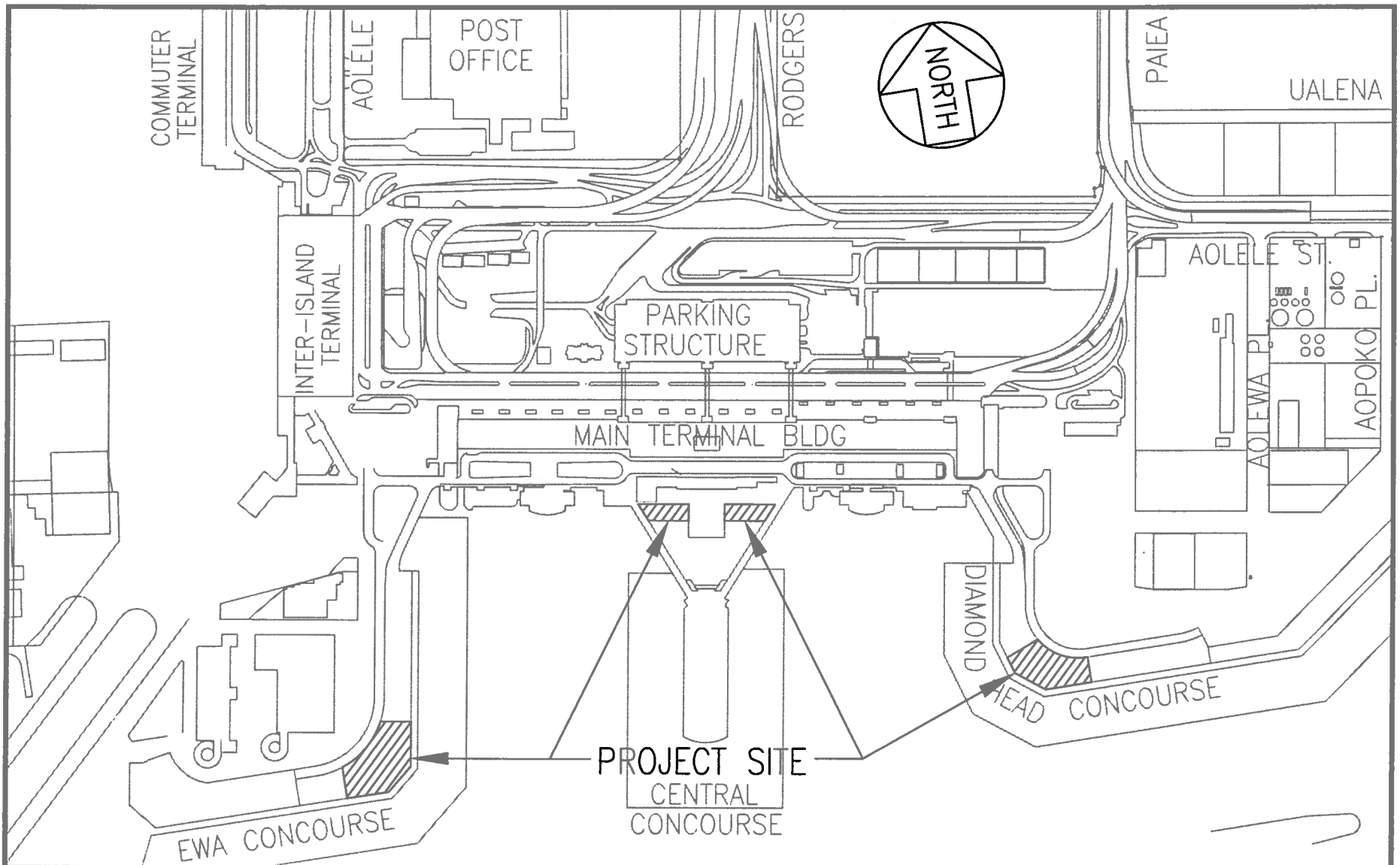
E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

No increase in operating requirements is anticipated. □

F. ADDITIONAL INFORMATION:

None.





TRN 102

CPN A08B

CONCESSION IMPROVEMENTS  
HONOLULU INTERNATIONAL AIRPORT

SCALE: 1"=500'

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
15	15	1 - OAHU	032	I - RENOVATION PROJECT		TRN

**PROJECT TITLE:**

HONOLULU INTERNATIONAL AIRPORT, WIKI WIKI SHUTTLE STATION IMPROVEMENTS, OAHU

**PROJECT DESCRIPTION:**

CONSTRUCTION FOR IMPROVEMENTS TO THE TWO WIKI WIKI SHUTTLE STATIONS LOCATED ON THE THIRD LEVEL OF THE OVERSEAS TERMINAL. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

PRIOR APPROPRIATIONS:

SLH YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
11	164	C-09	3,852	0	0	0	3,852	0
TOTAL			3,852	0	0	0	3,852	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	0	0	0	0	0	0	0
CONSTRUCTION	*	0	3,852	0	10,700	0	0	14,552
EQUIPMENT	*	0	0	0	0	0	0	0
TOTAL COST			0	3,852	0	10,700	0	14,552

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	0	1,152	0	4,300	0	0	5,452
FEDERAL FUNDS	N	0	2,700	0	6,400	0	0	9,100
TOTAL COST			0	3,852	0	10,700	0	14,552

A. TOTAL SCOPE OF PROJECT:

This project will provide for the construction of glazed canopies over the open landscape areas adjacent to the escalators at the Ewa Wiki Wiki Shuttle Station, rain screens along the perimeter roof line along the Diamond Head and Ewa Wiki Wiki Shuttle Stations, a fixed wall along the south face of the Ewa Wiki Wiki Shuttle Station, and increase the overall floor slope of the Diamond Head and Ewa Wiki Wiki Shuttle Stations for drainage improvements and other related improvements. This request will fund the cost escalation from the 2008 cost estimate to this year's cost estimate, the additional scope of the roof replacement of the Wiki Wiki Shuttle Stations and any additional work necessary to address the floor drainage and the replacement of any structural steel necessary after the roof is removed.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

During wet and windy weather conditions, the two Wiki Wiki Shuttle Stations (located at the west and east third level ends of the Overseas Terminal) are routinely subject to wet and slippery conditions. The flooring surface of the Wiki Wiki Shuttle Station can best be described as flat. Any moisture that enters the transit station tends to form "ponds" and at times, overflows to the surrounding escalators and elevators, causing some damage. □

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

The "do nothing" alternative was the other option considered. The exposure to wet and slippery conditions to all pedestrians will remain "at risk" if the project is either deferred or the "do nothing" alternative is selected. Mechanical equipment, including the escalators & elevators will also continue to be subject to wet and adverse conditions. □

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

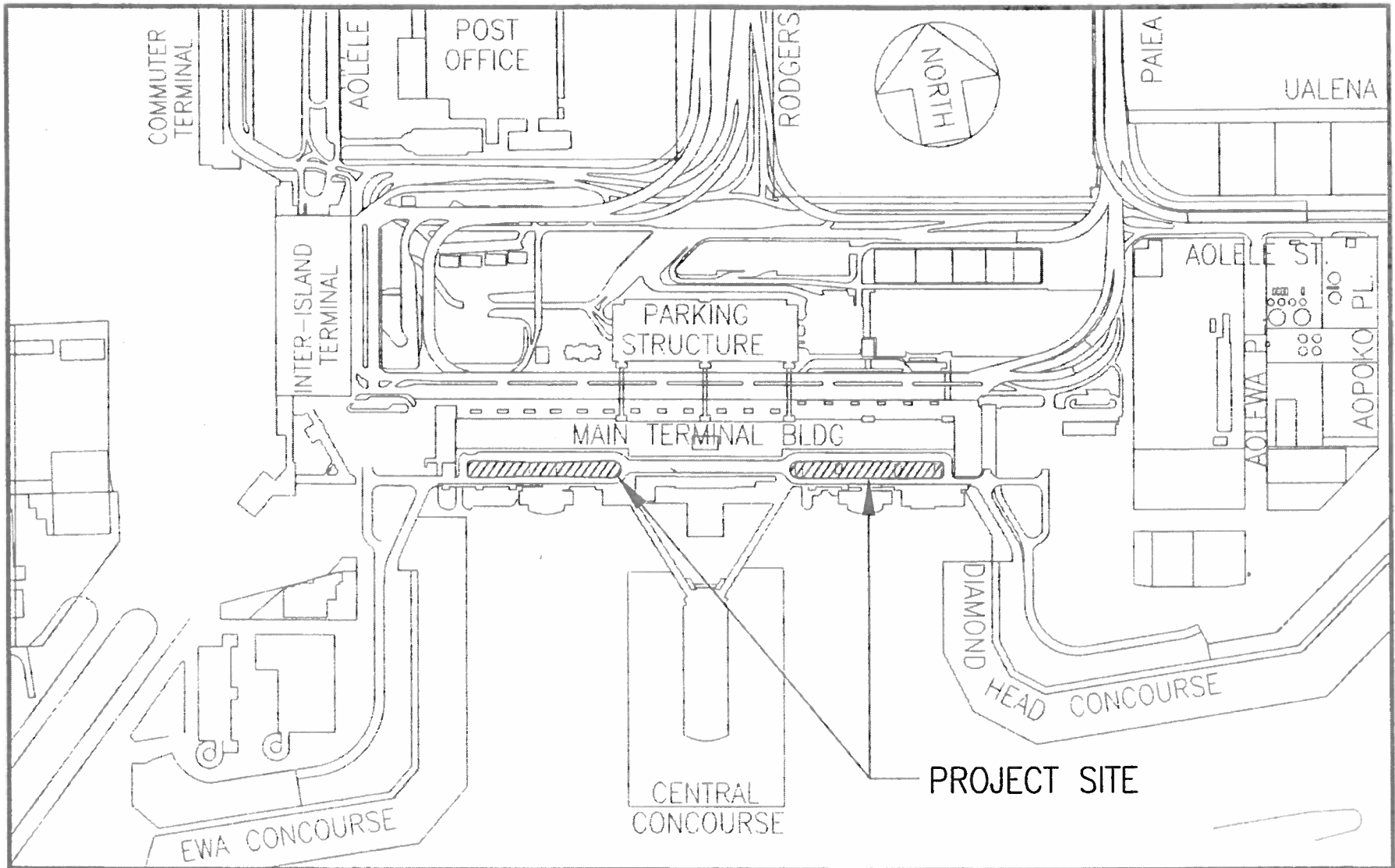
By increasing the roof overhang coverage, incorporating rain screens, and by altering the flooring slope of the transit stations (from "level" to the maximum permissible by ADA standards), pedestrian safety levels will be increased. A portion of the wind driven rain will be "blocked" from entering the transit stations. Any moisture that enters the transit station would flow towards designated drain inlets, thereby eliminating ponding conditions, and will convey rainwater away from all mechanical/electrical equipment. □

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

No significant impacts are anticipated. □

F. ADDITIONAL INFORMATION:

None.



TRN 102

CPN A20C

SCALE: 1"=500'

WIKI WIKI SHUTTLE STATION IMPROVEMENTS  
 HONOLULU INTERNATIONAL AIRPORT

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
15	16	1 - OAHU	032	N - NEW PROJECT		TRN

PROJECT TITLE:

HONOLULU INTERNATIONAL AIRPORT, GATES 30 - 34 MOVING WALKWAYS, OAHU

PROJECT DESCRIPTION:

DESIGN AND CONSTRUCTION FOR MOVING WALKWAYS IN THE STERILE CORRIDOR OF THE EWA CONCOURSE FROM GATES 30 -34.

TOTAL ESTIMATED PROJECT COST (\$1,000'S):

PRIOR APPROPRIATIONS:

SLH YR ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
TOTAL		0	0	0	0	0	0

APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	0	0	0	850	0	0	850
CONSTRUCTION	*	0	0	0	0	7,000	0	7,000
EQUIPMENT	*	0	0	0	0	0	0	0
TOTAL COST		0	0	0	850	7,000	0	7,850

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	0	0	0	850	7,000	0	7,850
TOTAL COST		0	0	0	850	7,000	0	7,850

A. TOTAL SCOPE OF PROJECT:

This project will provide for the design and construction of moving walkways in the sterile corridor on the third level of the Ewa Concourse at Honolulu International Airport (HNL) for arriving international passengers from Gates 30-34.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

A sterile corridor with moving walkways, was constructed for international passengers arriving at the Ewa Concourse. However, at the time of the design of the sterile corridor project, the HNL Terminal Modernization Program was to extend the Interisland Terminal and connect to the Ewa Concourse, resulting in Gates 30-34 being demolished. As a result, moving walkways were not installed in the sterile corridor between Gates 30-34. With airline traffic increasing, more flights are being assigned at Gates 30-34 (which are the farthest from check-in and/or baggage claim). Arriving passengers at these distant gates are complaining of the lack of moving walkways.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

If this project is deferred, arriving international passengers will continue to complain and the level of service will not be desirable.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

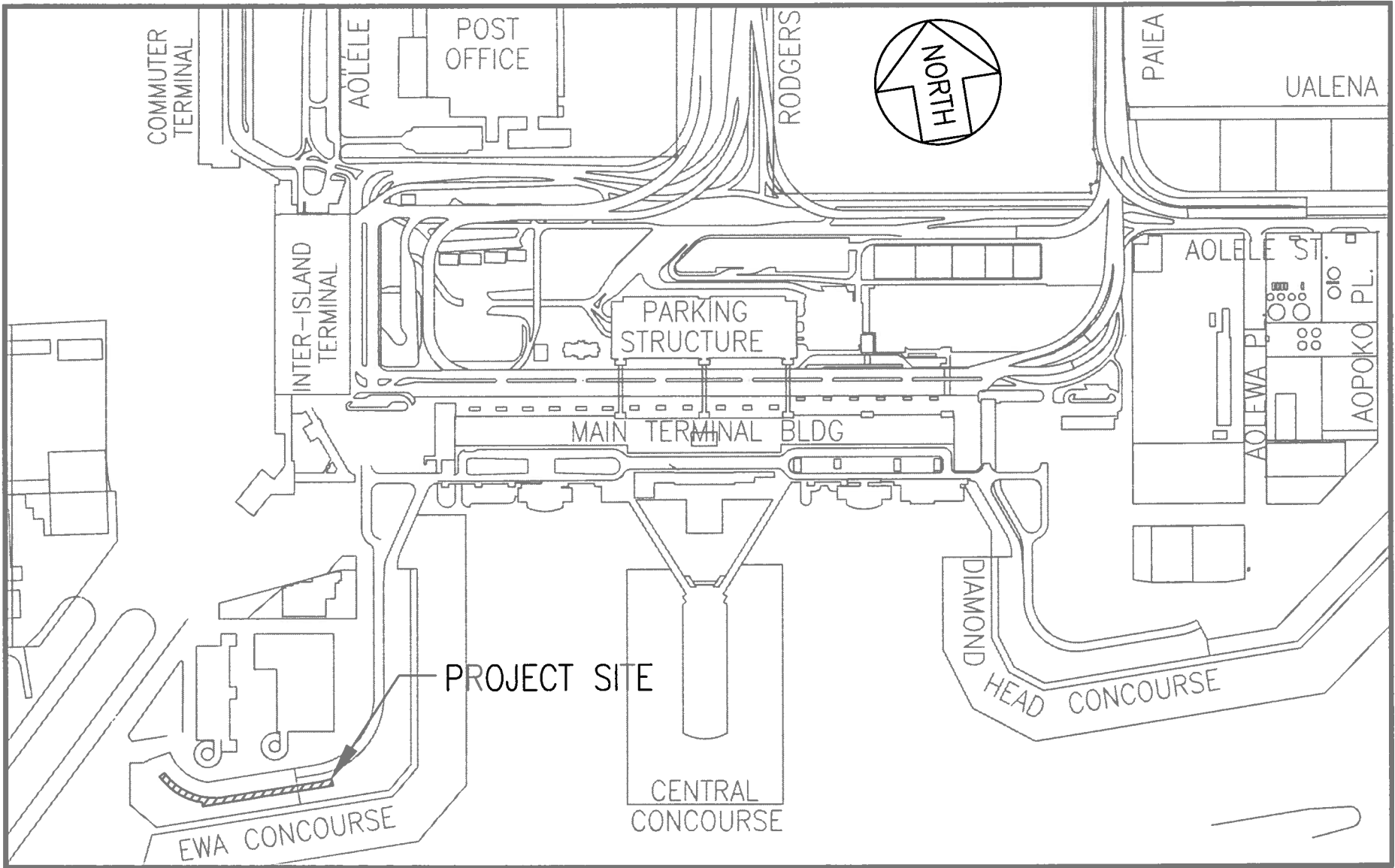
The project will increase the level of service for arriving international passengers and enhance the passenger experience at the airport.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

No anticipated impact

F. ADDITIONAL INFORMATION:

None.



TRN 102

CPN A09B

GATES 30 - 34 MOVING WALKWAYS  
 HONOLULU INTERNATIONAL AIRPORT

SCALE: 1"=500'

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
15	17	1 - OAHU	032	N - NEW PROJECT		TRN

**PROJECT TITLE:**  
 HONOLULU INTERNATIONAL AIRPORT, NEW RAMP CONTROL OFFICE, OAHU

**PROJECT DESCRIPTION:**  
 CONSTRUCTION FOR A NEW RAMP CONTROL OFFICE.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

PRIOR APPROPRIATIONS:

SLH YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
11	164	C-08	685	0	0	0	685	0
TOTAL			685	0	0	0	685	0

APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	0	0	0	0	0	0	0
CONSTRUCTION	*	0	685	0	3,000	0	0	3,685
EQUIPMENT	*	0	0	0	0	0	0	0
TOTAL COST			0	685	0	3,000	0	3,685

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	0	685	0	3,000	0	0	3,685
TOTAL COST			0	685	0	3,000	0	3,685



A. TOTAL SCOPE OF PROJECT:

This project will provide for the construction of a new State Ramp Control Office on the west (Ewa) side of the Honolulu International Airport (HNL). The office is designed to be located on the mauka side on the sixth floor of the Interisland Terminal Parking Structure. The office will be approximately 430 square feet in size, including a single use restroom facility. This request will fund additional ground level office space as requested by Ramp Control for efficient operations.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

Currently, the small aircraft ground movements on the west side of the airport are not visually monitored, whereas the aircraft movements around the Overseas Terminal (OST) are controlled by the existing State Ramp Control Office located in the OST. As a part of the HNL Terminal Modernization Program, a new Mauka Concourse adjacent to the Interisland Terminal will be constructed to increase the overall gate capacity of HNL. The concourse is being designed to accommodate both narrow body (717 and 737) and wide body (767, A330 and A350) aircraft. Once the new concourse is in operation the State will need a way to safely control the ground movement of the various types of aircraft. The west side of the airport is not visible from the existing State Ramp Control Office.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

None - the new State Ramp Control Office is necessary to ensure safe operation of the various aircraft sizes expected to operate on the west side of the airport. If the project is deferred, the larger aircraft will not be allowed to gate at the new Mauka Concourse per federal requirements.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

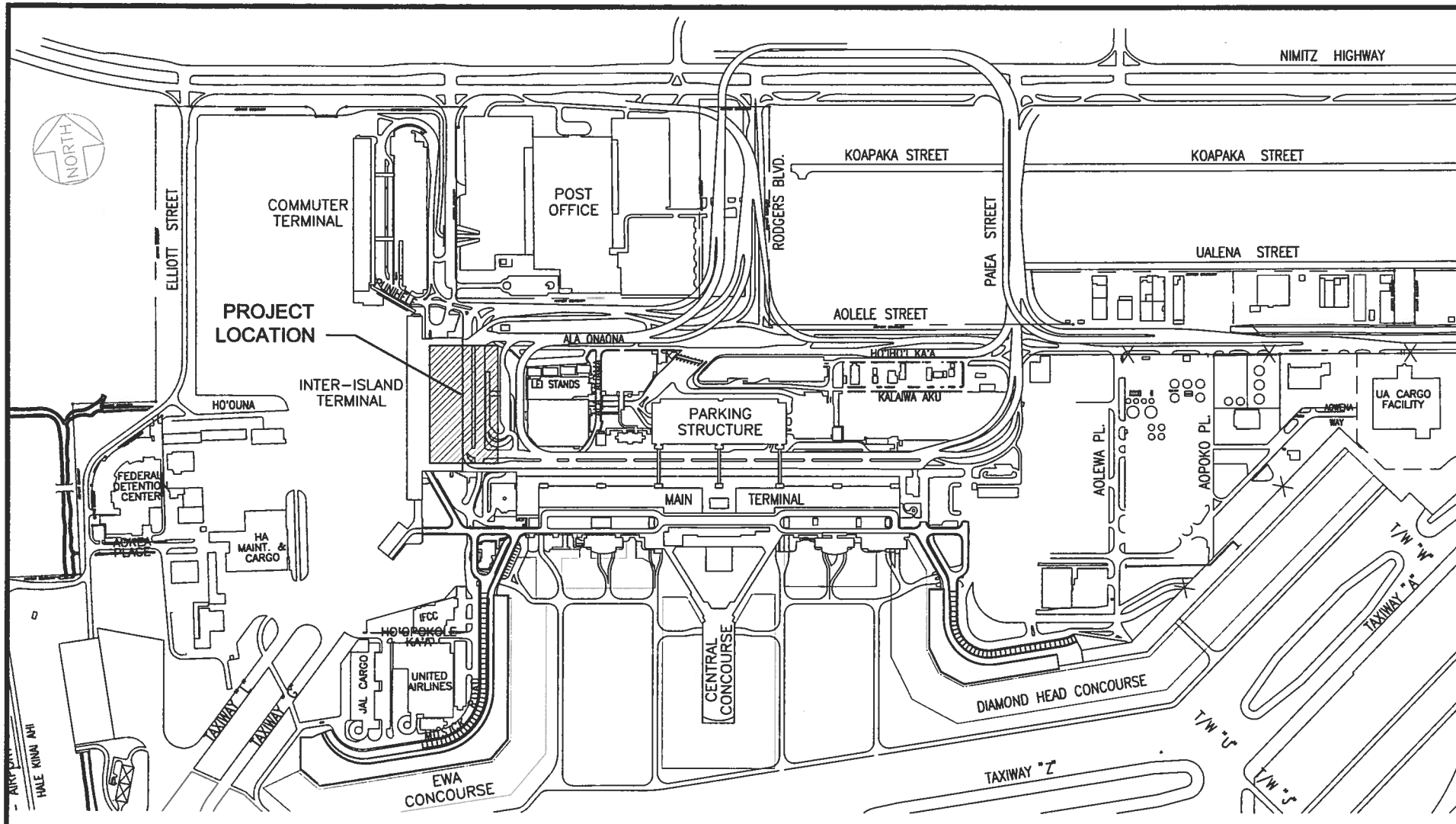
The control of airside ground movement provided by the staff of the new State Ramp Control Office will ensure safe operation of the airfield near the Interisland Terminal

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

The future operations and maintenance cost of the new office is estimated at 5% of construction cost or \$34,000. The Oahu District will need to acquire 8 additional staff positions to man the new office, totaling approximately \$409,000 annually.

F. ADDITIONAL INFORMATION:

None



TRN 102

CPN A18A

NEW RAMP CONTROL OFFICE  
HONOLULU INTERNATIONAL AIRPORT

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
15	18	1 - OAHU	032	I - RENOVATION PROJECT		TRN

**PROJECT TITLE:**

HONOLULU INTERNATIONAL AIRPORT, OVERSEAS TERMINAL 2ND LEVEL ROADWAY IMPROVEMENTS, OAHU

**PROJECT DESCRIPTION:**

CONSTRUCTION FOR CONCRETE RECONSTRUCTION, EXPANSION JOINT REPLACEMENT, DRAINAGE AND LIGHTING IMPROVEMENTS, AND OTHER RELATED IMPROVEMENTS ON THE SECOND LEVEL ROADWAY FRONTING THE OVERSEAS TERMINAL.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

PRIOR APPROPRIATIONS:

SLH YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
12	106	C-10.03	3,000	0	0	0	3,000	0
TOTAL			3,000	0	0	0	3,000	0

APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	0	0	0	0	0	0	0
CONSTRUCTION	*	0	0	3,000	5,000	0	0	8,000
EQUIPMENT	*	0	0	0	0	0	0	0
TOTAL COST			0	0	3,000	5,000	0	8,000

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	0	0	3,000	5,000	0	0	8,000
TOTAL COST			0	0	3,000	5,000	0	8,000

**A. TOTAL SCOPE OF PROJECT:**

The scope of the project centers on improvements to the second level elevated roadway fronting the Overseas Terminal (OST). The work shall include concrete spall repair, expansion joint replacement, rehabilitation to the roadway drainage system, and roadway lighting modifications. The project shall also include the demolition of the damaged planter boxes located at the mauka edge of the roadway. This request is necessary to fund the additional costs for a new safety railing along the entire length of the OST roadway as well as the increased cost of steel and other material.

**B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:**

Concrete cracks and spalls were observed on the riding surface of the roadway, the adjacent parapet walls and railings, and on the supporting concrete columns and beams. The expansion joints on the second level roadways are worn and at several locations, leak profusely during inclement weather conditions.

The drain inlets within the roadway exhibits varying signs of deterioration and at a few locations, may require full replacement. Several segments of the existing drain lines are also suspected to be obstructed with debris, as suggested by the collection of soil and rock near the existing drain inlets.

The concrete planter boxes located at the mauka side of the second level roadway are cracked and spalled and as a result, leak regularly during water sprinklering periods.

The non-potable sprinkler water from the leaking planter boxes then contribute to the general degradation of the second level roadway, causes unsightly stains on the concrete roadway, and indiscriminately drip onto the general public on the ground level.

Several roadway lighting fixtures appear damaged and corroded, and may not be fully operational.

**C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:**

The "do nothing" alternative was the other option considered. The "do nothing" alternative would allow the deteriorating conditions to persist and grow. The DOT-A would be unable to develop viable solutions to repair the damaged concrete, expansion joints, drainage system, planter boxes, and lighting.

**D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):**

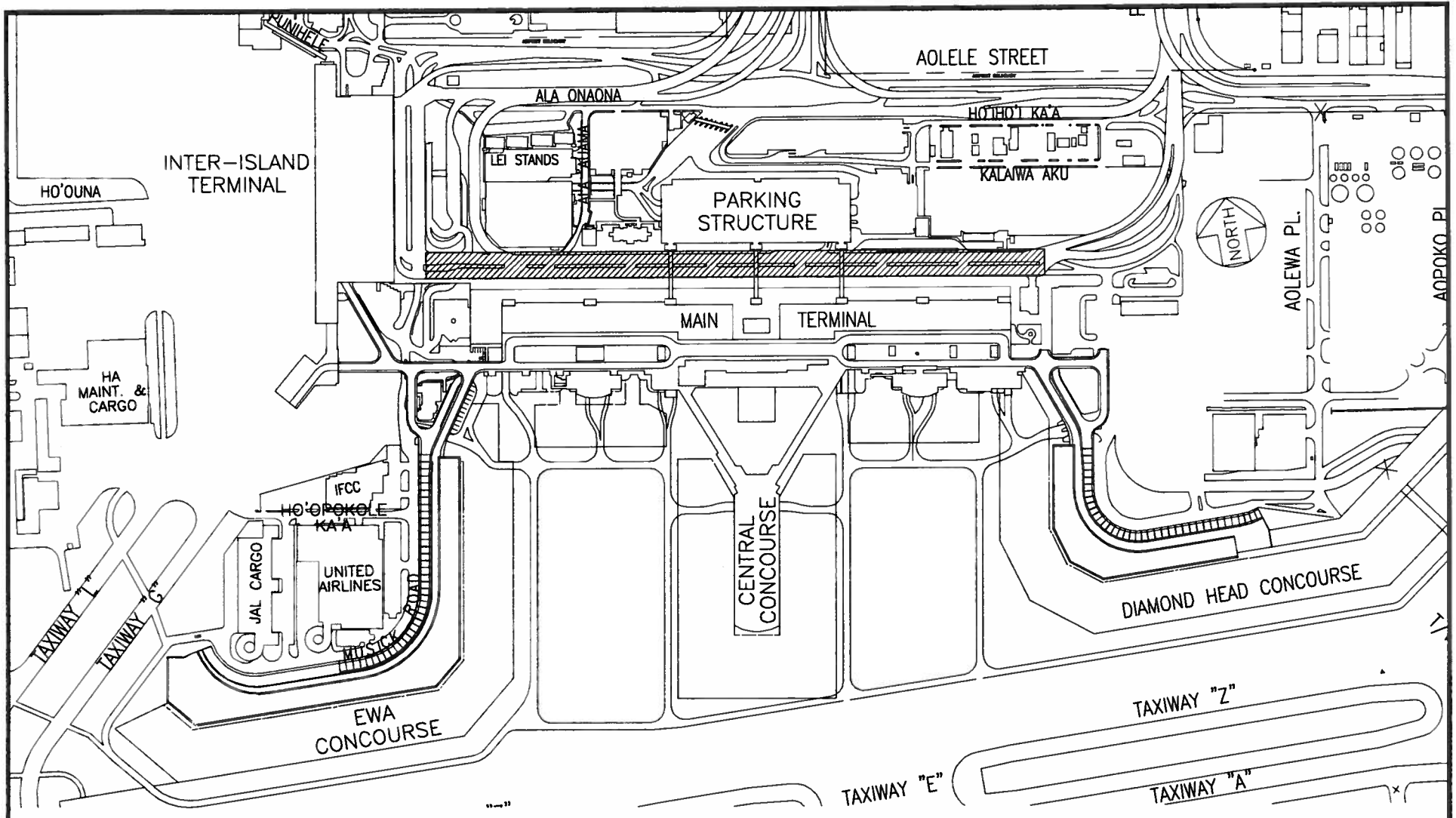
The overall benefit derived from this project relates to creating a safer roadway for motorists and pedestrians. Reconstruction of or improvements to concrete cracks, spalls, expansion joints, and/or the drainage system will contribute a direct safety benefit to motorists. By improving the leaking problems on the second level, potential slip hazards for pedestrians are addressed. Improvements to the lighting have direct benefits to all users at or near the second level roadway.

**E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):**

No impacts anticipated.

**F. ADDITIONAL INFORMATION:**

None.



TRN 102

CPN A10D

OVERSEAS TERMINAL 2ND LEVEL  
 ROADWAY IMPROVEMENTS  
 HONOLULU INTERNATIONAL AIRPORT

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
15	19	1 - OAHU	032	N - NEW PROJECT		TRN

PROJECT TITLE:

HONOLULU INTERNATIONAL AIRPORT, INTERISLAND TERMINAL 3RD LEVEL ROADWAY IMPROVEMENTS, OAHU

PROJECT DESCRIPTION:

CONSTRUCTION FOR THE INTERISLAND TERMINAL THIRD LEVEL ROADWAY IMPROVEMENTS AND OTHER RELATED IMPROVEMENTS.

TOTAL ESTIMATED PROJECT COST (\$1,000'S):

PRIOR APPROPRIATIONS:

SLH YR ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
TOTAL		0	0	0	0	0	0

APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	0	0	0	0	0	0	0
CONSTRUCTION	*	0	0	0	6,000	0	0	6,000
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>6,000</b>	<b>0</b>	<b>0</b>	<b>6,000</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	0	0	0	6,000	0	0	6,000
<b>TOTAL COST</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>6,000</b>	<b>0</b>	<b>0</b>	<b>6,000</b>

A. TOTAL SCOPE OF PROJECT:

The project will rehabilitate the concrete wearing surface on the third level roadway at the Interisland Terminal (IIT) and the vehicular connecting link between the IIT and the Overseas Terminal (OST), including replacing expansion joints, drain inlets and other miscellaneous improvements.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

The wearing surface has deteriorated and has not been replaced since the IIT was constructed. In addition, leaks are seeping into the second level holdrooms and tenant spaces, and it is suspected that the source is from the cracks in the concrete surface, expansion joints or drain inlets.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

If this project is deferred, leaks into the holdroom and tenant spaces in the IIT will still occur.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

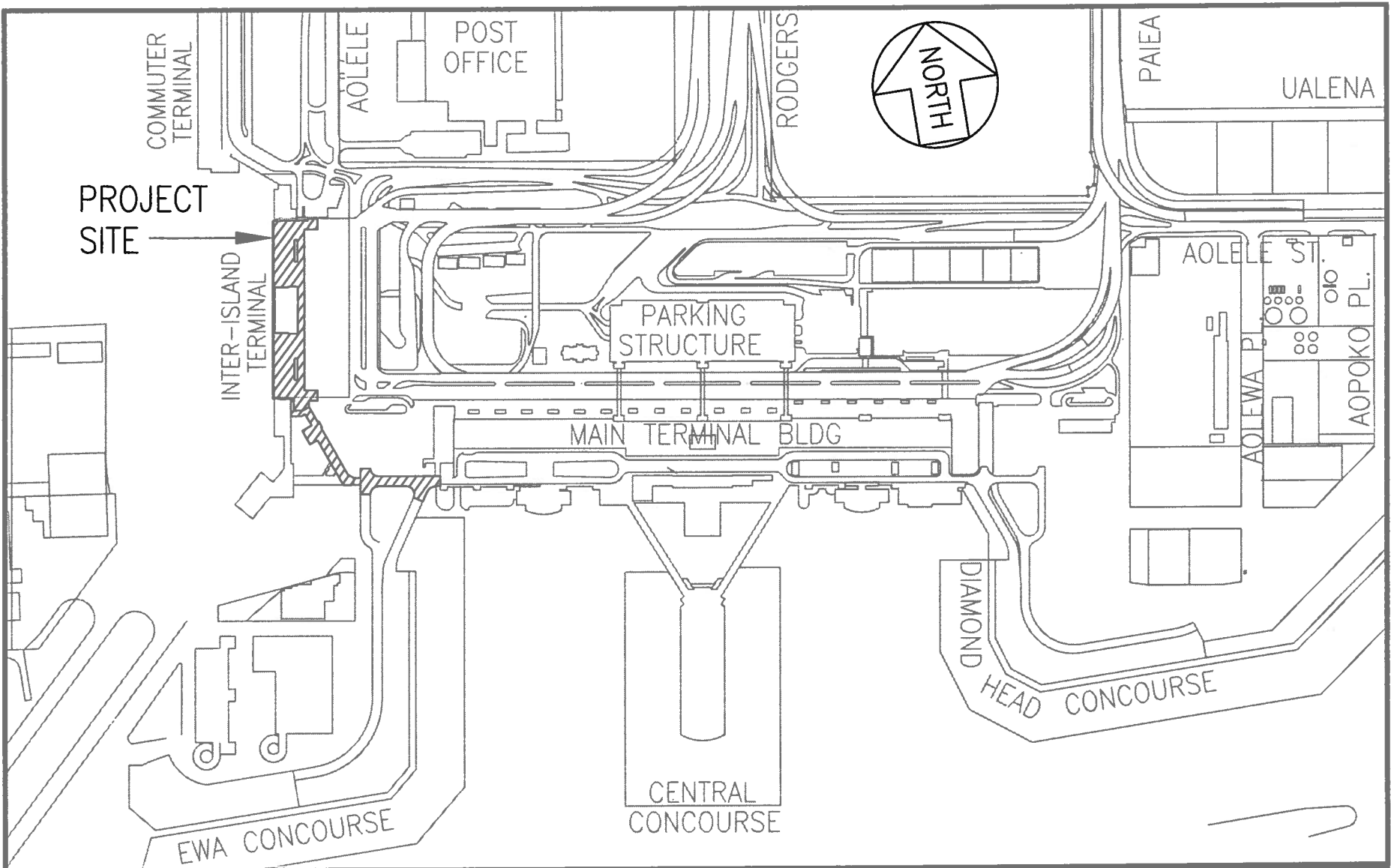
This project will address the leaks into the holdrooms and tenant spaces.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

No anticipated impact.

F. ADDITIONAL INFORMATION:

None.



TRN 102

CPN A11F

INTERISLAND TERMINAL 3RD LEVEL  
 ROADWAY IMPROVEMENTS  
 HONOLULU INTERNATIONAL AIRPORT

SCALE: 1"=500'



SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
15	20	1 - OAHU	032	N - NEW PROJECT		TRN

**PROJECT TITLE:**

HONOLULU INTERNATIONAL AIRPORT, ROADWAY/TERMINAL SIGNAGE IMPROVEMENTS, OAHU

**PROJECT DESCRIPTION:**

CONSTRUCTION FOR ROADWAY AND TERMINAL SIGNAGE IMPROVEMENTS AND OTHER RELATED IMPROVEMENTS.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
			0	0	0	0	0	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	0	0	0	0	0	0	0
CONSTRUCTION	*	0	0	0	15,000	0	0	15,000
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>15,000</b>	<b>0</b>	<b>0</b>	<b>15,000</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	0	0	0	15,000	0	0	15,000
<b>TOTAL COST</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>15,000</b>	<b>0</b>	<b>0</b>	<b>15,000</b>

A. TOTAL SCOPE OF PROJECT:

This project will improve the existing roadway and terminal way finding signs with static and dynamic signs at Honolulu International Airport (HNL).

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

As part of the terminal modernization for HNL, the intra-terminal way finding signs need to be upgraded. The existing signs are outdated, confusing and are the subject of numerous complaints from the traveling public. The existing sign panels are too small to effectively communicate the way finding information for the traveling public to be able to easily navigate their way to and within the airport.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

If project is deferred, the traveling public will continue to experience confusion within the terminal. Public complaints will continue.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

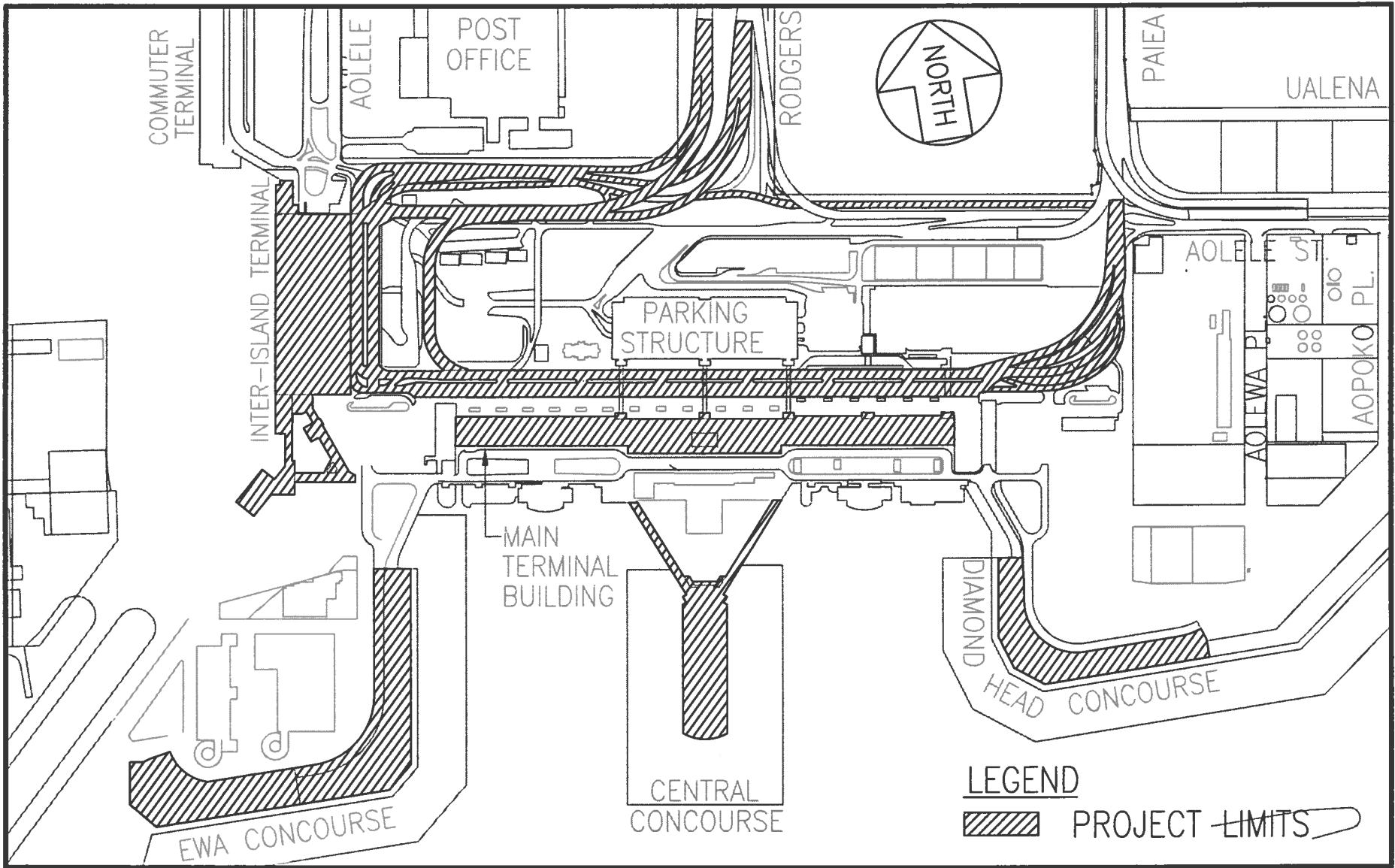
This project will effectively communicate the way finding information for the traveling public to be able to easily navigate their way to and within the airport.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

No anticipated impact.

F. ADDITIONAL INFORMATION:

None.



TRN 102

CPN A35E

ROADWAY/TERMINAL SIGNAGE IMPROVEMENTS  
 HONOLULU INTERNATIONAL AIRPORT

SCALE: 1"=500'

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
03	21	3 - HAWAII	006	N - NEW PROJECT		TRN

**PROJECT TITLE:**  
 KONA INTERNATIONAL AIRPORT AT KEAHOLE, INTERNATIONAL ARRIVALS BUILDING, HAWAII

**PROJECT DESCRIPTION:**  
 DESIGN AND CONSTRUCTION FOR AN INTERNATIONAL ARRIVALS BUILDING TO MEET CUSTOMS AND SECURITY REQUIREMENTS AND OTHER RELATED IMPROVEMENTS.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

PRIOR APPROPRIATIONS:

SLH YR ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
TOTAL		0	0	0	0	0	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	0	0	0	1,500	0	0	1,500
CONSTRUCTION	*	0	0	0	0	36,000	0	36,000
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>1,500</b>	<b>36,000</b>	<b>0</b>	<b>37,500</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	0	0	0	1,500	36,000	0	37,500
<b>TOTAL COST</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>1,500</b>	<b>36,000</b>	<b>0</b>	<b>37,500</b>

A. TOTAL SCOPE OF PROJECT:

This project will provide for design and construction for a new International Arrivals Building (IAB) to meet current demands from international passengers and security at Kona International Airport at Keahole (KOA). The IAB will include baggage handling system (BHS), International Arrivals Inspection, Customs and Immigration, restroom facilities, and other necessary items to meet all regulations for international passengers. All work shall comply with Americans with Disabilities Act (ADA), Federal Aviation Administration (FAA), Transportation Security Administration (TSA), U.S. Customs and Border Protection (CBP), and other involved agencies operating at KOA.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

Currently, KOA is operating an interim Federal Inspection Services (FIS) facility for international passengers that is over 12 years old. The temporary facilities are outdated and do not meet current CBP requirements. New facilities are required for the anticipated international arrivals from Japan and other foreign countries.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

Options have been considered that would sparingly address remedial code deficiencies, however, no option would be viable that will provide the optimum level of service without building a new facility.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

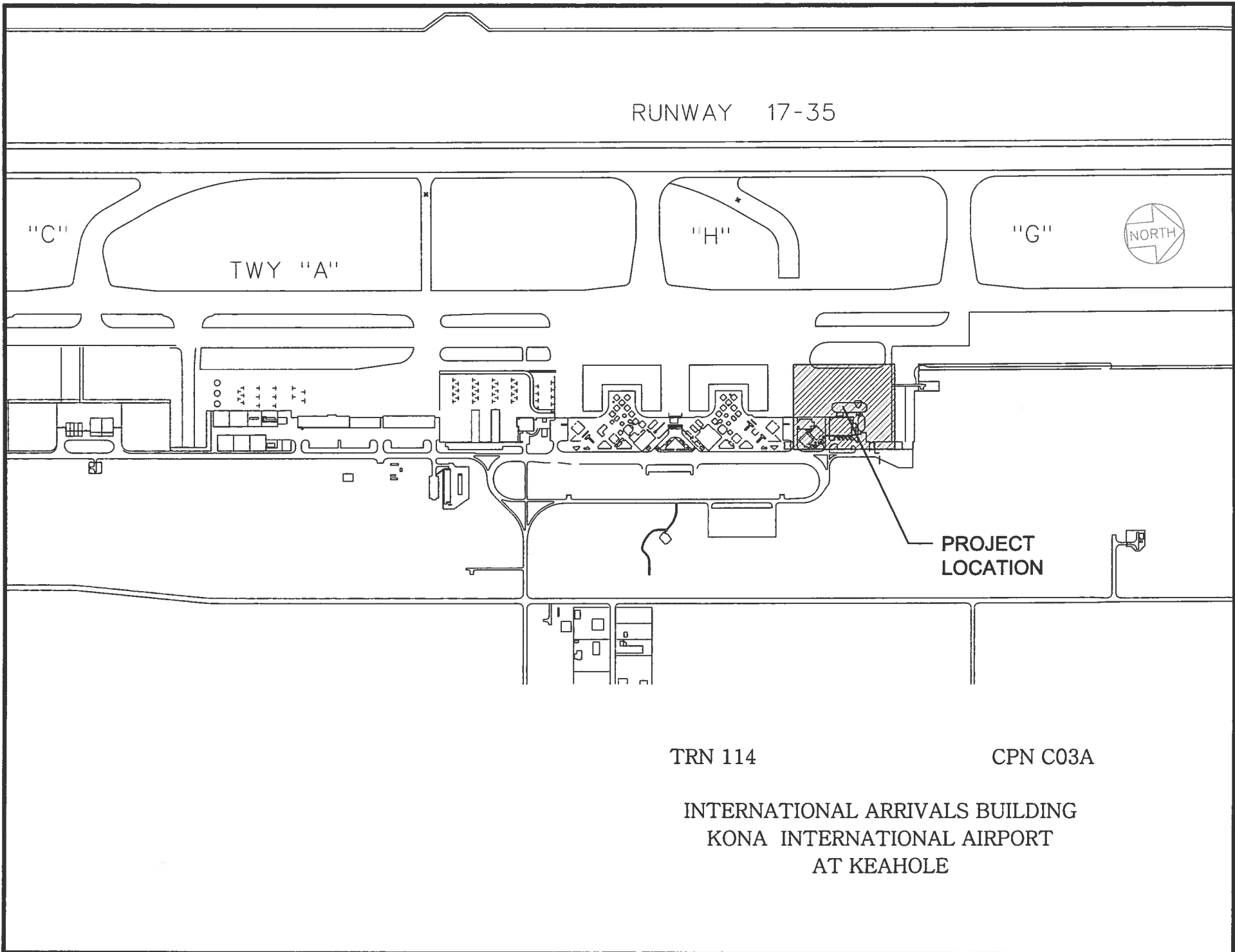
The new International Arrivals Building (IAB) will provide services as required by the CBP requirements to include, but not limited to, administrative office space, cargo inspection areas, primary and secondary inspection rooms, and storage areas and other space necessary for regular CBP operations. The new facility will provide increased functionality to equip the CBP to provide the necessary duties and functions to ensure a safe port of entry to the State of Hawaii to accept entries of merchandise, clear passengers, collect duties, and enforce the various provisions of CBP and related laws. The new facility will also provide a more comfortable updated environment for international passengers.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

No anticipated impact.

F. ADDITIONAL INFORMATION:

None.



RUNWAY 17-35

"C"

TWY "A"

"H"

"G"



PROJECT  
LOCATION

TRN 114

CPN C03A

INTERNATIONAL ARRIVALS BUILDING  
KONA INTERNATIONAL AIRPORT  
AT KEAHOLE

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
04	22	2 - MAUI	009	N - NEW PROJECT		TRN

**PROJECT TITLE:**

KAHULUI AIRPORT, LAND ACQUISITION, MAUI

**PROJECT DESCRIPTION:**

LAND ACQUISITION OF PARCELS NEAR THE AIRPORT. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT. (OTHER FUNDS FROM PASSENGER FACILITY CHARGES)

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
11	164	C-19	15,500	0	15,500	0	0	0
12	106	C-19	20,000	0	20,000	0	0	0
TOTAL			35,500	0	35,500	0	0	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	15,500	20,000	50,000	0	0	85,500
DESIGN	*	0	0	0	0	0	0	0
CONSTRUCTION	*	0	0	0	0	0	0	0
EQUIPMENT	*	0	0	0	0	0	0	0
TOTAL COST			0	15,500	20,000	50,000	0	85,500

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
SPECIAL FUND	B	0	0	20,000	0	0	0	20,000
REVENUE BONDS	E	0	3,875	0	7,500	0	0	11,375
FEDERAL FUNDS	N	0	11,625	0	22,500	0	0	34,125
OTHER FUNDS	X	0	0	0	20,000	0	0	20,000
TOTAL COST			0	15,500	20,000	50,000	0	85,500

**A. TOTAL SCOPE OF PROJECT:**

This project will provide for the fair market value land acquisition near Kahului Airport. The purchase of the Spencer properties was acquired with Airport Special funds. This request will reimburse the \$20 million in Airports Special funds with Passenger Facility Charge (PFC) funds. The additional \$30 million request is for additional property near Runway 2-20 for additional Runway Protection Zone (RPZ) land for required safety. This RPZ property will provide additional runway safety for the potential extension of Runway 2-20 to 9600 feet.

**B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:**

The Spencer property was acquired to insure compatible land use at Kahului Airport and to satisfy noise mitigation measures, a buffer zone is required between adjacent developments. Such development could result in noise complaints and additional costs to the Airports Division. The additional RPZ land purchase is for additional land buffer between the active airfield and vacant land for safety in case of runway incursion if Runway 2-20 is extended.

**C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:**

If the funding for the prior land purchase remains unchanged, the normal operation of the DOT-A may be impacted due to lack of funds. The PFC reimbursement will alleviate this potential impact. The health and safety of both the passengers in the air and people on the ground may be impacted if the RPZ land is not maximized to the extent possible.

**D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):**

With the additional land, Kahului Airport will be able to implement aspects of its master plan to comply with our requirements as an airport sponsor, as well as, provide a safe environment for passengers and insure compatible land use with adjacent land at the airport.

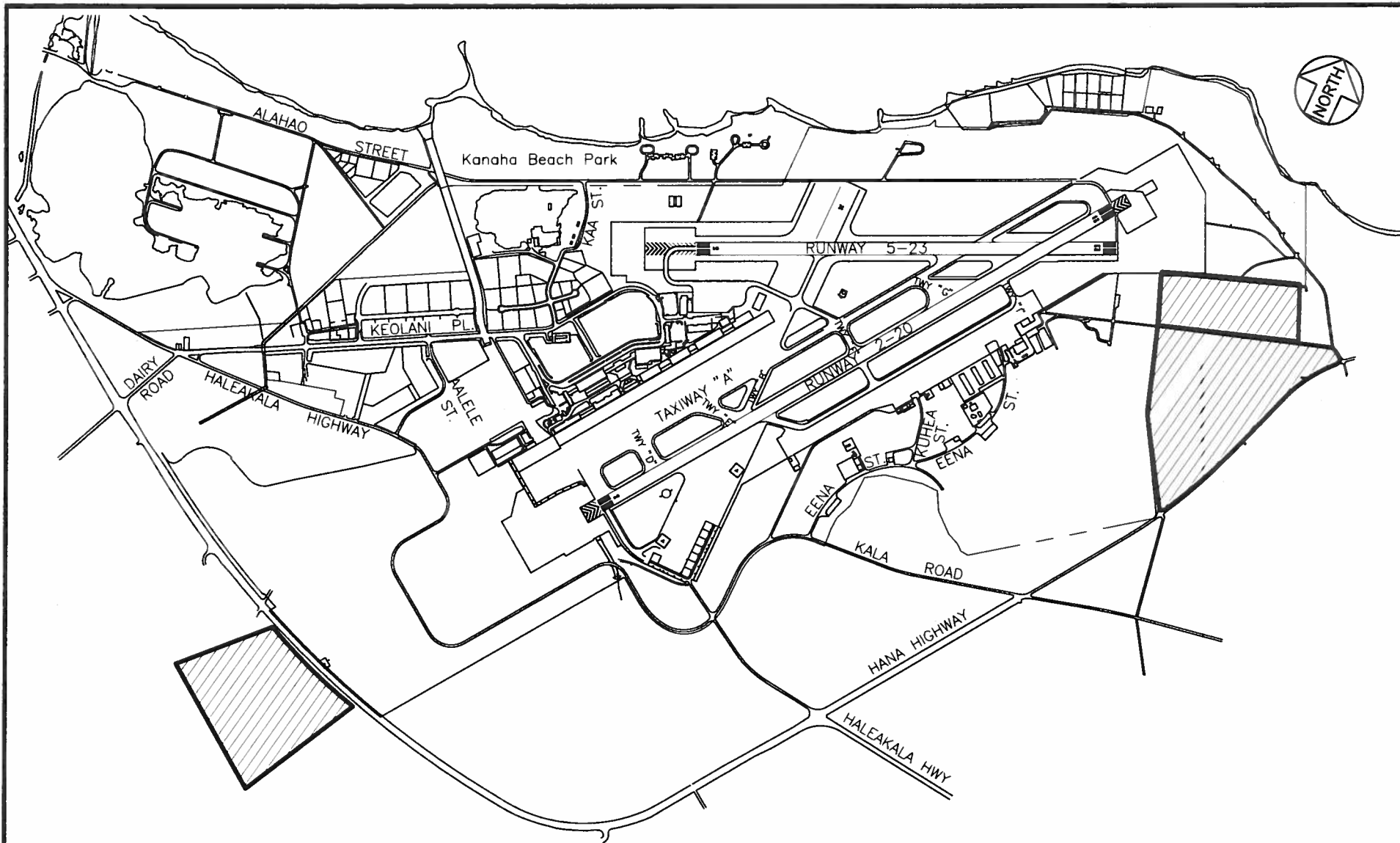
**E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):**

No increase is anticipated.

**F. ADDITIONAL INFORMATION:**

The FY 2012 funding for \$15.5 million was lapsed in FY 2013, due to the change in Means of Finance in FY 2013.





TRN 131

CPN D04U

LAND ACQUISITION  
KAHULUI AIRPORT

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
15	23	1 - OAHU	015	O - OTHER		TRN

**PROJECT TITLE:**

HONOLULU INTERNATIONAL AIRPORT, LAND ACQUISITION OF AIRPORT CENTER BUILDING, OAHU

**PROJECT DESCRIPTION:**

LAND ACQUISITION OF THE AIRPORT CENTER BUILDING PARCEL.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
TOTAL		0	0	0	0	0	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	25,000	0	0	25,000
DESIGN	*	0	0	0	0	0	0	0
CONSTRUCTION	*	0	0	0	0	0	0	0
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		0	0	0	25,000	0	0	25,000

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	0	0	0	25,000	0	0	25,000
<b>TOTAL COST</b>		0	0	0	25,000	0	0	25,000

**A. TOTAL SCOPE OF PROJECT:**

This project will provide for the acquisition of the Airport Center Building and land located at 3049 Ualena Street, abutting Honolulu International Airport (HNL).

**B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:**

The Airport Center Building (the "whale building") property is located on Ualena Street and is the only lot along the airport-side of Ualena Street that the Department of Transportation, Airports Division (DOT-A) does not own. The lot is in the middle of a stretch of approximately thirty lots that DOT-A owns. The acquisition of this parcel will provide DOT-A with contiguous land along Ualena Street for future development. The HNL Master Plan does not designate a use for the Ualena Street properties, however, one option is air cargo development.

The property is a 14-story commercial office building connected to an eight-level parking structure. These are the only two high-rise buildings on that block.

**C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:**

If this project is deferred, the timeline for future growth would be impacted by the time delay in acquiring the property and the future costs of acquisition.

**D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):**

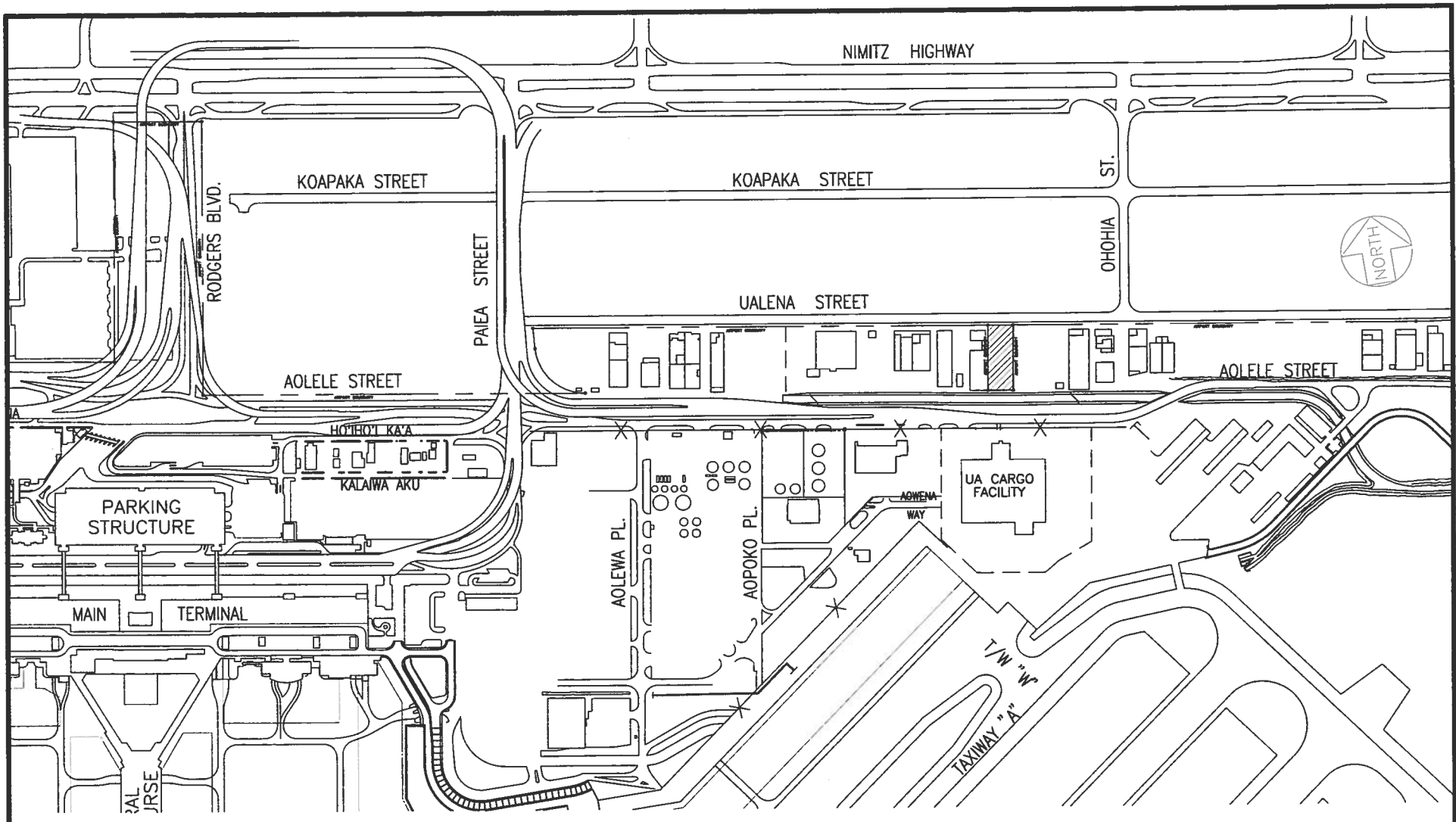
Current acquisition of the Airport Center Building property would be beneficial for future growth of the airport and allow for flexibility in operations.

**E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):**

No increase is anticipated.

**F. ADDITIONAL INFORMATION:**

None.



TRN 102

CPN A04B

LAND ACQUISITION OF  
 AIRPORT CENTER BUILDING  
 HONOLULU INTERNATIONAL AIRPORT

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
00	24	0 - STATEWIDE	000	I - RENOVATION PROJECT		TRN

**PROJECT TITLE:**  
 AIRFIELD IMPROVEMENTS, STATEWIDE

**PROJECT DESCRIPTION:**  
 DESIGN AND CONSTRUCTION FOR AIRFIELD IMPROVEMENTS AT STATEWIDE AIRPORTS. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

PRIOR APPROPRIATIONS:

SLH YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
09	162	C-46	85,100	0	0	0	85,100	0
11	164	C-26	12,000	0	0	1,000	11,000	0
12	106	C-26	12,000	0	0	1,000	11,000	0
TOTAL			109,100	0	0	2,000	107,100	0

APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST	
					FY 2013-14	FY 2014-15			
PLANS	*	0	0	0	0	0	0	0	
LAND ACQUISITION	*	0	0	0	0	0	0	0	
DESIGN	*	0	1,000	1,000	1,000	1,000	0	4,000	
CONSTRUCTION	*	85,100	11,000	11,000	11,000	11,000	0	129,100	
EQUIPMENT	*	0	0	0	0	0	0	0	
TOTAL COST			85,100	12,000	12,000	12,000	12,000	0	133,100

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
SPECIAL FUND	B	100	4,500	4,500	4,500	4,500	0	18,100
FEDERAL FUNDS	N	0	7,500	7,500	7,500	7,500	0	30,000
OTHER FUNDS	X	85,000	0	0	0	0	0	85,000
TOTAL COST			85,100	12,000	12,000	12,000	0	133,100

**A. TOTAL SCOPE OF PROJECT:**

This project will provide for the design and construction of airfield improvements at statewide airports including: taxiway, runway and apron pavement, marking, lighting, signage, perimeter fence, drainage and a blastpad (runup pad). The federal funds for this project will be funded from the Federal Aviation Administration's (FAA) Airport Improvement Program (AIP). At Honolulu International and Kahului Airports, the AIP funds up to 75% of eligible costs. At the other 13 state airports, the AIP funds up to 90% of eligible costs.

**B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:**

The Federal Aviation Administration (FAA) conducts annual inspections of the airfield to ensure that the airport sponsor (DOT-A) is compliant with Part 139 airfield regulations. Within the past two years, the FAA has made airfield compliance one of their top priorities and has increased their efforts in inspections and tracking corrections. The DOT-A has been verbally warned that airports that do not meet the regulations may become ineligible for future federal funding. This request provides a means of initiating projects that immediately become a priority in order to retain federal eligibility.

**C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:**

If this project is deferred, corrections to new findings of non-compliance will have to wait one to two years to be funded which often is not acceptable to the FAA.

**D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):**

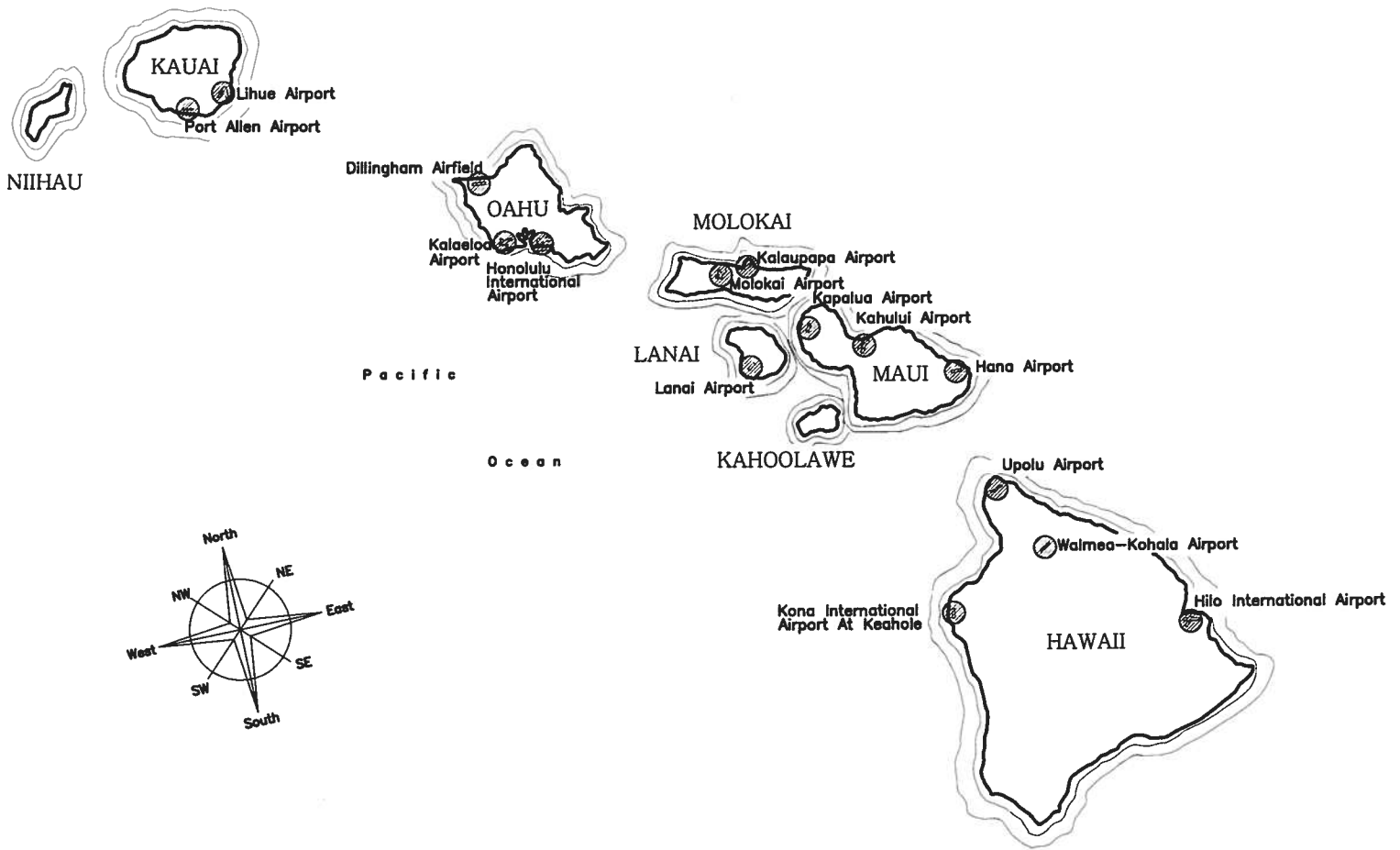
The projects will construct improvements that will correct non-compliant issues that the FAA is tracking. This will bring the statewide airports into compliance, creating standard conditions for pilots using the airports, making the airport safer, overall.

**E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):**

None.

**F. ADDITIONAL INFORMATION:**

None.



TRN 195

CPN F05I

AIRFIELD IMPROVEMENTS  
STATEWIDE

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
00	25	0 - STATEWIDE	000	O - OTHER		TRN

**PROJECT TITLE:**

MISCELLANEOUS AIRPORT PROJECTS, STATEWIDE

**PROJECT DESCRIPTION:**

DESIGN AND CONSTRUCTION OF IMPROVEMENTS AT VARIOUS STATE AIRPORTS. IMPROVEMENTS FOR SAFETY AND CERTIFICATION REQUIREMENTS, OPERATIONAL EFFICIENCY, AND PROJECTS REQUIRED FOR AIRPORT RELATED DEVELOPMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

PRIOR APPROPRIATIONS:

SLH		ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
YR	ACT							
99	091	C-19	3,000	0	0	300	2,700	0
00	281	C-19	3,000	0	0	300	2,700	0
01	259	C-33	3,000	0	0	300	2,700	0
02	177	C-33	3,000	0	0	300	2,700	0
03	200	C-16	3,000	0	0	300	2,700	0
04	41	C-16	3,000	0	0	300	2,700	0
05	178	C-38	3,000	0	0	300	2,700	0
06	160	C-38	3,000	0	0	300	2,700	0
07	213	C-31	3,500	0	0	1,000	2,500	0
08	158	C-31	3,500	0	0	1,000	2,500	0
09	162	C-43	3,500	0	0	1,000	2,500	0
10	180	C-43	3,500	0	0	1,000	2,500	0
11	164	C-27	3,500	0	0	1,000	2,500	0
12	106	C-27	3,500	0	0	1,000	2,500	0
TOTAL			45,000	0	0	8,400	36,600	0



APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	6,900	1,000	1,000	1,000	1,000	0	10,900
CONSTRUCTION	*	36,100	2,500	2,500	2,500	2,500	0	46,100
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		<b>43,000</b>	<b>3,500</b>	<b>3,500</b>	<b>3,500</b>	<b>3,500</b>	<b>0</b>	<b>57,000</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
SPECIAL FUND	B	43,000	3,500	3,500	3,500	3,500	0	57,000
<b>TOTAL COST</b>		<b>43,000</b>	<b>3,500</b>	<b>3,500</b>	<b>3,500</b>	<b>3,500</b>	<b>0</b>	<b>57,000</b>

**A. TOTAL SCOPE OF PROJECT:**

This project provides the DOT-A the flexibility to meet unanticipated Capital Improvement Program (CIP) project requirements. This may include new Federal Aviation Administration (FAA) and/or State regulations, including safety and security requirements, economic demands, increased operational efficiency and other improvements for statewide airport related development that have a short deadline for completion. This appropriation is necessary to provide a funding source for CIP projects that become high priority after the annual budget is prepared and submitted.

**B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:**

The statewide airports system is a dynamic system. Compliance with new regulations is required and may need a CIP project for implementation. Since the demand for facilities is sometimes unanticipated and often needs to be completed quickly, this project will provide the DOT-A the flexibility needed to comply with these necessary requirements. Examples of potential projects include site preparation for new tenants, terminal renovations for new air carriers, renovations due to new operational requirements, improvements due to unexpected capacity problems caused by changes in flight schedules. Businesses often are able to act quickly once business decisions are made. These businesses often rely on the DOT-A to provide facility improvements quickly for financial reasons. Delays on the part of the State often results in substantial losses to these businesses.

**C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:**

If this project is deferred, the DOT-A will not be able to initiate capital improvement projects to provide for unforeseen conditions as it is not possible to program unforeseen projects in the CIP budget prior to the Airports Division receiving notification of the requirements. Potential impact of delayed projects include loss of revenue from prospective tenants, or fines that may accrue due to continued noncompliance of cited FAA violations.

**D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):**

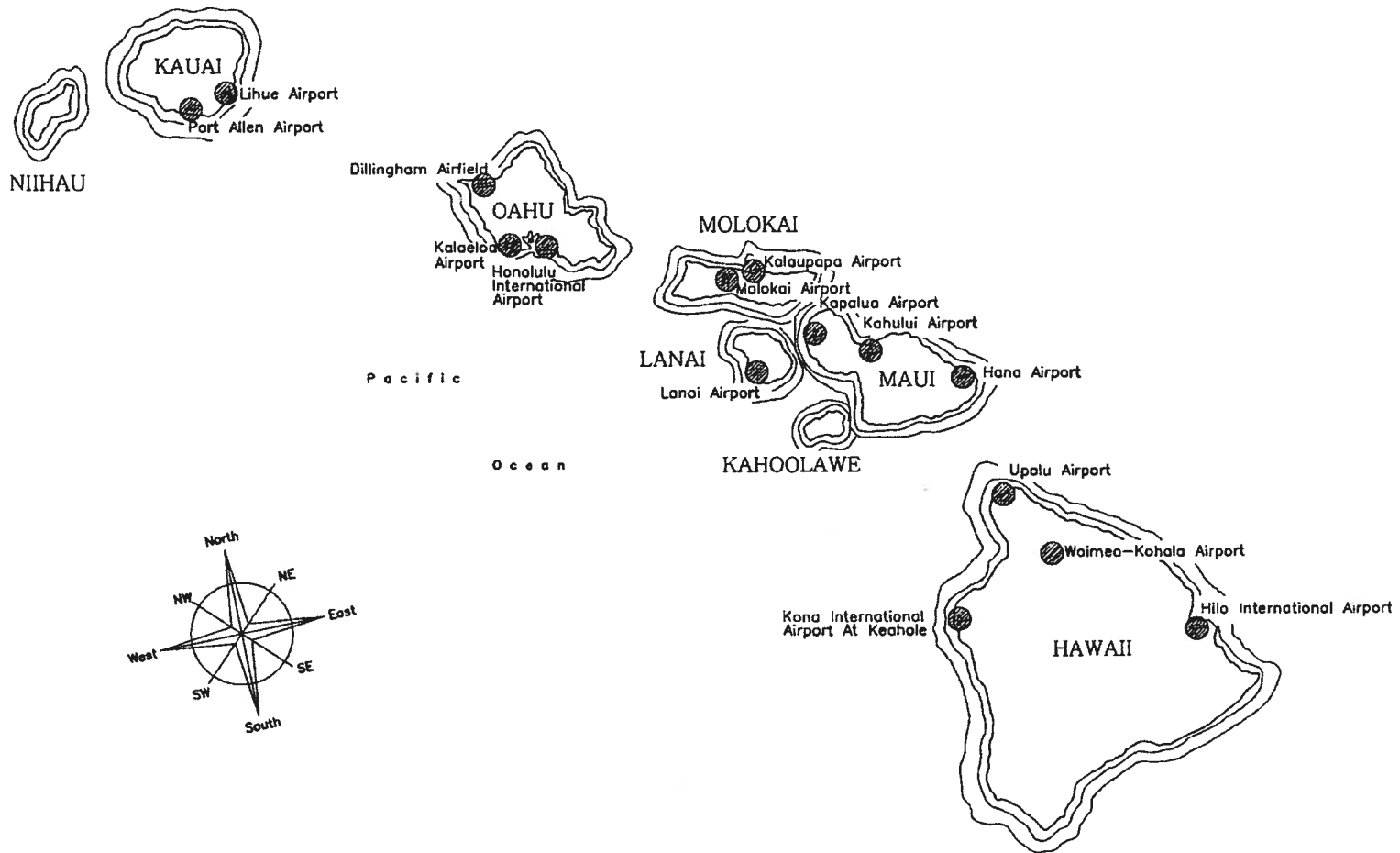
Needed design and construction projects will be funded for various CIP projects.

**E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):**

No increase is anticipated at this time.

**F. ADDITIONAL INFORMATION:**

The FAA annually inspects the airfields at all airports and the DOT-A must have the financial means to correct any noncompliance issues in a timely manner or risk civil penalties. Should the FAA write up the same deficiency two years in a row, the DOT-A is subject to civil penalties. Other unanticipated projects arise during the year that the DOT-A deems a priority primarily for airport user benefit such as family restrooms or ceiling replacement due to heavy rains.



TRN 195

CPN F08G

MISCELLANEOUS AIRPORT PROJECTS  
STATEWIDE

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
00	26	0 - STATEWIDE	000	O - OTHER		TRN

**PROJECT TITLE:**

AIRPORT PLANNING STUDY, STATEWIDE

**PROJECT DESCRIPTION:**

PLANS FOR AIRPORT IMPROVEMENTS, ECONOMIC STUDIES, RESEARCH, NOISE MONITORING STUDIES, NOISE COMPATIBILITY STUDIES, AND ADVANCE PLANNING OF FEDERAL AID AND NON-FEDERAL AID PROJECTS.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

PRIOR APPROPRIATIONS:

SLH		ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
YR	ACT							
99	091	C-11	1,500	1,500	0	0	0	0
00	281	C-11	1,500	1,500	0	0	0	0
01	259	C-28	1,500	1,500	0	0	0	0
02	177	C-28	1,500	1,500	0	0	0	0
03	200	C-12	1,000	1,000	0	0	0	0
04	41	C-12	1,000	1,000	0	0	0	0
05	178	C-31	1,000	1,000	0	0	0	0
06	160	C-31	1,000	1,000	0	0	0	0
07	213	C-26	700	700	0	0	0	0
08	158	C-26	500	500	0	0	0	0
09	162	C-34	750	750	0	0	0	0
10	180	C-34	750	750	0	0	0	0
11	164	C-28	1,000	1,000	0	0	0	0
12	106	C-28	1,000	1,000	0	0	0	0
TOTAL			14,700	14,700	0	0	0	0

APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	14,700	1,000	1,000	1,000	1,000	0	18,700
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	0	0	0	0	0	0	0
CONSTRUCTION	*	0	0	0	0	0	0	0
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		<b>14,700</b>	<b>1,000</b>	<b>1,000</b>	<b>1,000</b>	<b>1,000</b>	<b>0</b>	<b>18,700</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
SPECIAL FUND	B	14,300	1,000	1,000	1,000	1,000	0	18,300
FEDERAL FUNDS	N	400	0	0	0	0	0	400
<b>TOTAL COST</b>		<b>14,700</b>	<b>1,000</b>	<b>1,000</b>	<b>1,000</b>	<b>1,000</b>	<b>0</b>	<b>18,700</b>

**A. TOTAL SCOPE OF PROJECT:**

This appropriation will provide the planning for improvements at various airports statewide for the Capital Improvement Program (CIP). This planning process includes economic studies, surveys, research, development plans and other planning requirements needed by the airports system. Also included are required documents such as environmental assessment/impact statements and Special Management Area permits, master plans, airport layout plans, environmental studies, and project definition reports.

**B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:**

The planning process for the Department of Transportation, Airports Division (DOT-A) requires compliance with various environmental, land use, noise and other types of regulations and laws. The appropriation is necessary to provide a funding source for planning studies and other studies that become a high priority after the annual budget is prepared and submitted. Planning studies are an essential phase of the CIP to ensure regulatory compliance and to determine any impacts to areas of operations from upcoming projects. The Federal Aviation Administration (FAA) highly recommends that airports have up-to-date master plans that reflect the facility needs of the airport in the future. The FAA also requires that environmental studies are approved prior to funding capital projects with AIP grants. This project will provide the means to meet these regulations.

**C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:**

If this project is deferred, there will be an impact on the CIP, potentially delaying needed CIP projects by not having the ability to generate the required planning documents, or research information.

**D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):**

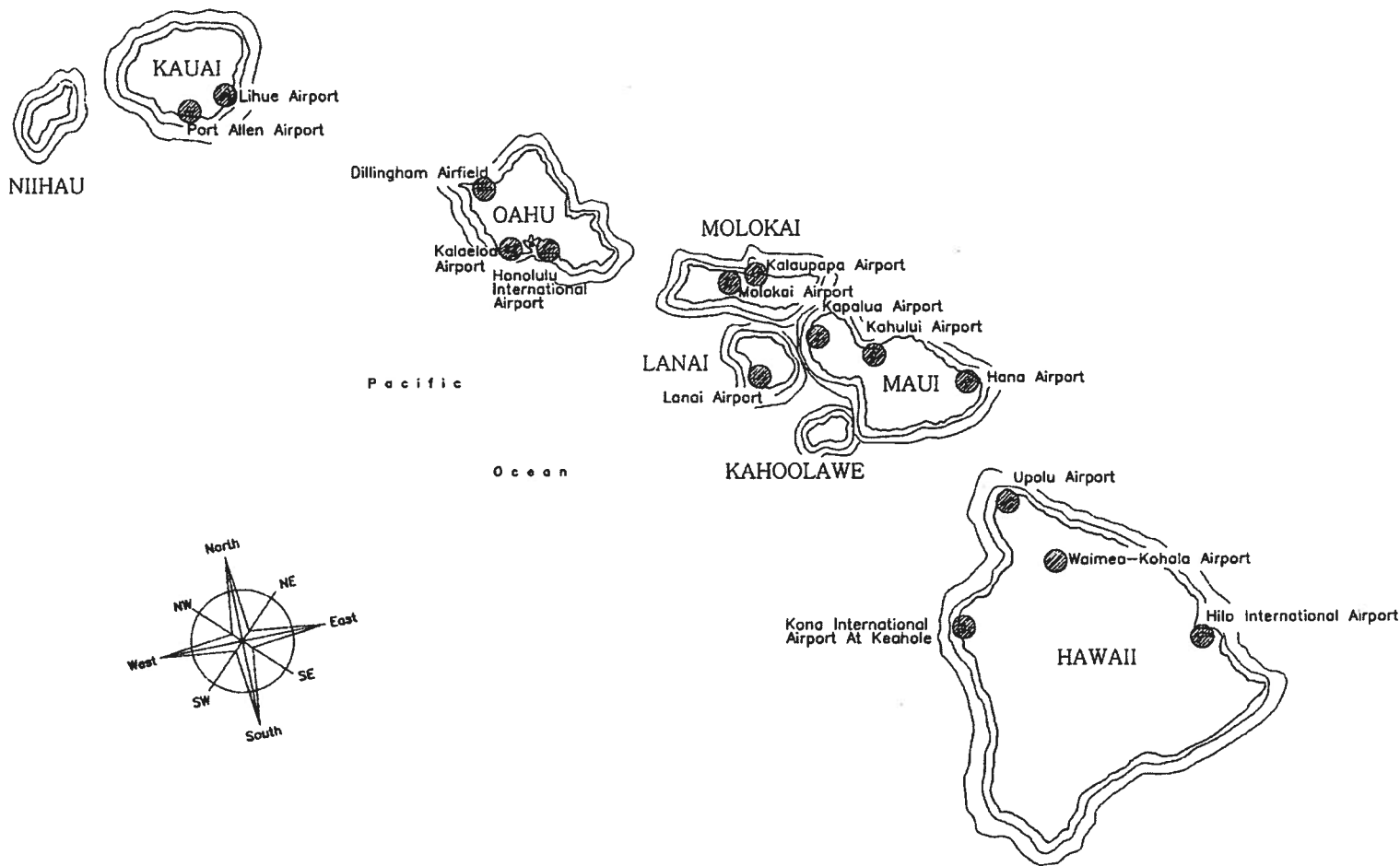
This project will help bring DOT-A in compliance with various laws and regulations and provide for planning studies and analysis needed by the Division.

**E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):**

None.

**F. ADDITIONAL INFORMATION:**

None.



TRN 195

CPN F04J

**AIRPORT PLANNING STUDY  
STATEWIDE**

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
00	27	0 - STATEWIDE	000	O - OTHER		TRN

**PROJECT TITLE:**  
 CONSTRUCTION MANAGEMENT SUPPORT, STATEWIDE

**PROJECT DESCRIPTION:**  
 CONSTRUCTION FOR CONSTRUCTION MANAGEMENT SUPPORT AT AIRPORT FACILITIES, STATEWIDE.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

PRIOR APPROPRIATIONS:

SLH YR ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
99 091	C-21	250	0	0	0	250	0
00 281	C-21	250	0	0	0	250	0
03 200	C-19	125	0	0	0	125	0
04 41	C-19	125	0	0	0	125	0
05 178	C-39	125	0	0	0	125	0
06 160	C-39	125	0	0	0	125	0
07 213	C-32	300	0	0	0	300	0
09 162	C-44	300	0	0	0	300	0
10 180	C-44	300	0	0	0	300	0
<b>TOTAL</b>		<b>1,900</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,900</b>	<b>0</b>

APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	0	0	0	0	0	0	0
CONSTRUCTION	*	1,900	0	0	1,000	0	0	2,900
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		<b>1,900</b>	<b>0</b>	<b>0</b>	<b>1,000</b>	<b>0</b>	<b>0</b>	<b>2,900</b>



PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
SPECIAL FUND	B	1,900	0	0	1,000	0	0	2,900
TOTAL COST		1,900	0	0	1,000	0	0	2,900

**A. TOTAL SCOPE OF PROJECT:**

This project will provide construction management support services for small Capital Improvement Program (CIP) projects and/or projects that need to be completed quickly, and will also provide technical assistance for the construction administration of projects. This project will be an open end contract.

**B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:**

This project will give the Airports Division the ability to engage construction management services and resources not readily available within the Airports Division engineering staff. Urgent projects, especially those on neighbor islands will be able to be managed properly with the use of this funding. This project is necessary to ensure unanticipated high priority projects can begin without delays with sufficient construction oversight.

**C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:**

If this project is deferred, it could result in the delay of high priority projects due to inadequate program support.

**D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):**

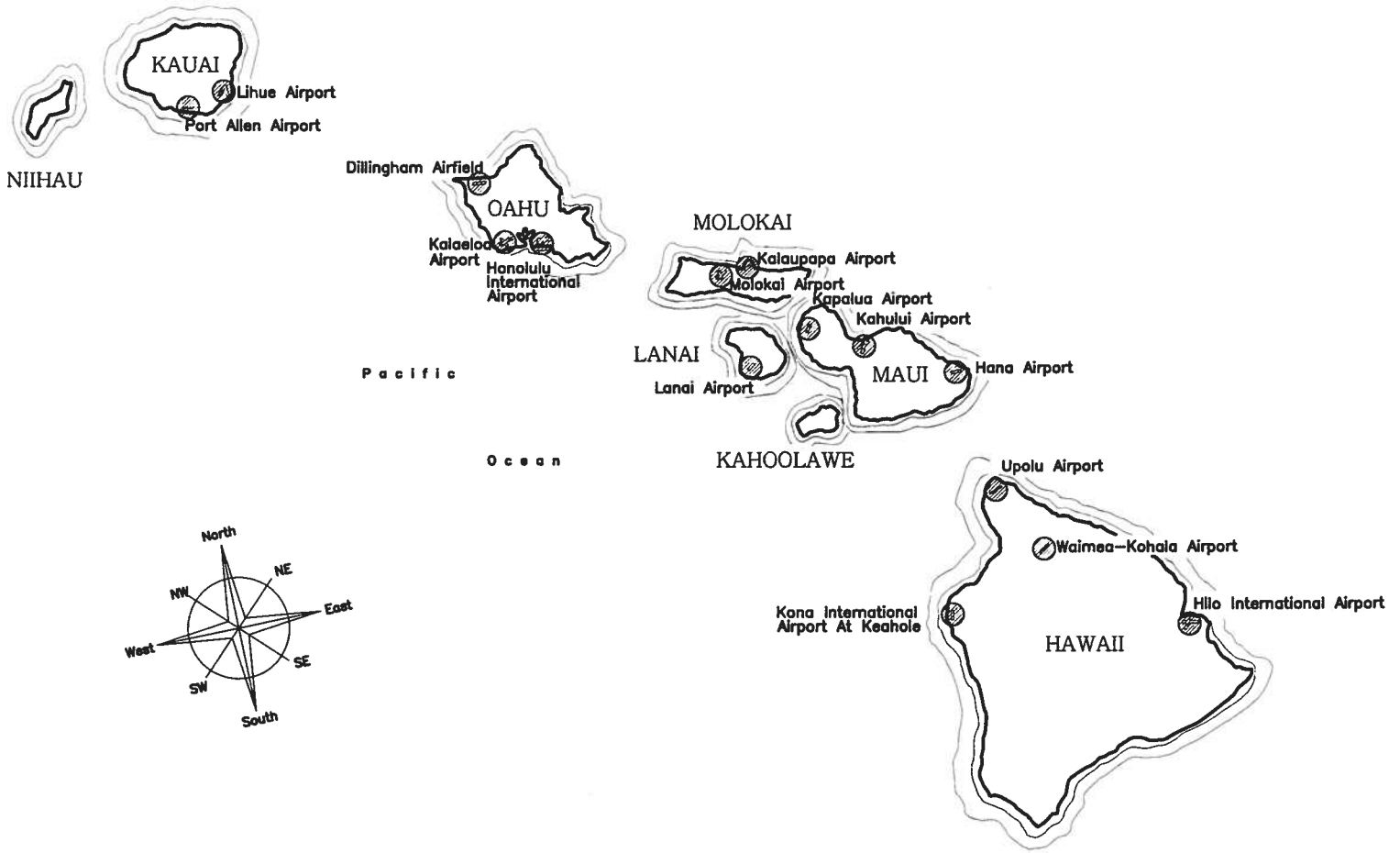
This project will provide funding needed for the construction management services.

**E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):**

None.

**F. ADDITIONAL INFORMATION:**

None.



TRN 195

CPN F080

CONSTRUCTION MANAGEMENT SUPPORT  
STATEWIDE

**DEPARTMENT OF TRANSPORTATION  
HARBORS DIVISION**

**WATER TRANSPORTATION FACILITIES AND SERVICES**

**I. MISSION STATEMENT**

The statewide harbors system, comprised of ten (10) commercial harbors located at Honolulu, Kalaehoa Barbers Point, Hilo, Kawaihae, Kahului, Kaunakakai, Kaunapali, Hana, Nawiliwili and Port Allen, is guided by the following mission statement:

To provide and effectively manage a statewide commercial harbors system and facilitate the efficient movement of people and goods to, from and between the Hawaiian Islands and enhance and/or preserve the State's economic prosperity and quality of life. Our mission also promotes the well-being of our fishing and passenger cruise industries, other maritime related service and support activities; and the enjoyment of certain waterfront facilities by the general public.

**II. CURRENT ECONOMIC AND FISCAL CONDITIONS**

As general funds are not provided to the harbors division, the commercial harbors system is managed as a self supporting enterprise. The division must generate its own revenues from user fees and charges to support its operating and maintenance expenses and finance its capital improvements program. Revenues are derived from wharfage, rentals, dockage, port entry fees, mooring and other harbor fees and charges.

Ports nationally and internationally were affected by the global economic downturn and witnessed its impact on trade and commerce as the recession took hold. The resulting economic contraction led to lower container volumes and shipping activities. NCL America's business decision to redeploy two of its three Hawaii based vessels to other locales also resulted in lowered cruise ship passenger counts since 2009.

We are encouraged by positive economic indicators that point to Hawaii's economy being on the path to recovery. These trends are reflected in improved container volumes and activities at the harbors. As Hawaii's construction activity gains momentum, Hawaii's ports will also benefit from the increased activity in moving goods and supplies needed to support the construction industry. The commercial harbors system is an important driver for the State's economy as approximately 80% of all consumer goods are imported into Hawaii and roughly 98% of those goods pass through our harbors. The State's harbors system is the sole provider of commercial maritime facilities and services in the State.

In 2010, the Harbors Division implemented multi-step tariff rate increases to provide revenue stability and support the issuance of harbor revenue bonds to modernize,

upgrade and expand harbor facilities. The State administration and the Hawaii Harbors User Group, an industry group comprised of key maritime users, both recognized the importance to undertake actions to address the need for upgrades and improvements to harbor facilities statewide. A comprehensive system-wide harbors modernization plan was developed with a projected cost of \$842.0 million. The plan was later adjusted to \$618.0 million in response to economic developments at the time. The projects are to be financed with proceeds from the issuance of harbors system revenue bonds. The bonds will be paid by revenues generated by tariffs and other fees paid by harbor users.

These modernization projects have been incorporated in the administration's New Day Work Projects and will promote operational efficiencies by harbor users, provide expanded capacity to accommodate Hawaii's projected cargo growth as the economy continues its recovery and ensure that Hawaii's future economic growth is facilitated through improved harbor infrastructure.

In November of 2010, the Harbors Division issued \$164.2 million harbor system revenue bonds to finance the planned first phase of projects. At the centerpiece of the New Day Work projects is the 70 acre, Kapalama Container Yard facility. The Draft Environmental Impact Statement is scheduled for publication on December 23, 2012 and will lay the framework for the upcoming design for the wharf and container yard facility.

In preparation for the Kapalama wharf and container yard projects, the Harbors Division is significantly into design to construct new piers at Pier 12 and 15 in Honolulu Harbor; a new research facility at Pier 35; and initiating pre-design work for the Kapalama wharf and yard.

Also on Oahu, acquisition of property at Kalaeloa Barbers Point Harbor will be completed in December 2012. On the island of Maui bond proceeds are also funding an environmental assessment to reconstruct Hana pier and acquisition of approximately 10 acres adjacent to Kahului Harbor is under planning. On the island of Hawaii, we are about to start construction for a new 3.1 acre container facility at Kawaihae Harbor.

### **III. FEDERAL FUNDS**

The Port Security Grant Program is administered by the U.S. Federal Emergency Management Agency. Harbors Division has received grants either as a grantee or a sub-grantee to the Hawaii Department of Defense. As these grants are discretionary, we have been advised that continued funding for the program is at risk.

Harbors Division has used the grant funds to finance projects to improve surveillance and security systems at the harbors, install fencing and to purchase equipment to support security and communications. We are also working with the Department of Defense (DOD) and the Department of Accounting and General Services (DAGS) on a

statewide broadband and radio relay system which includes the installation of a maritime wireless system at the harbors.

Should future federal funding be unavailable, the division will need to prioritize and seek special fund appropriations to finance harbor security related projects in its capital improvement budget request. We defer to DAGS and DOD on alternatives to fund the overall statewide broadband and radio relay system.

#### **IV. BUDGET REQUEST**

The Harbors Division approached its budget request by focusing on requests to address fixed costs needs, renewal/extending the life of harbor infrastructure and assets, health and safety considerations and meeting critical operational needs. While we are encouraged by signs that Hawaii's economy is on the path to recovery, our financial resources must be prudently managed to meet our core functions and cost-effective delivery of services. The economic uncertainty that was present in the previous biennium periods resulted in the deferral of various equipment and vehicle replacements in order to control the growth of overall expenditures. Our operating budget request for the biennium reflects a modest overall increase of 2.5% and 1.7%, respectively, over FY 2013's operating appropriations and will enable the division to better carry out its core functions and properly care for and protect its assets.

##### Fixed Costs

\$31,722,623 and \$31,770,220, respectively, for payment of principal and interest on outstanding harbors system revenue bonds

\$3,380,679 and \$3,381,053, respectively, for payment of principal and interest on outstanding reimbursable general obligation bonds

The Harbors Division is responsible to ensure that debt service costs relating to harbors system revenue bonds and reimbursable general obligation bonds are paid by revenues derived from the statewide commercial harbors system.

##### Renewal/Extending Life of Harbor Infrastructure and Assets

\$13,235,000 and \$13,560,000, respectively, for special maintenance projects at various harbors statewide. Projects will provide for repairs to piers, buildings, grounds, utilities and related engineering services to preserve and prolong the useful life of our assets.

##### Equipment Replacements

\$970,000 and \$0.0, respectively, for replacement of 5 aged sweepers at Kalaeloa Barbers Point Harbor, Hilo Harbor, Kawaihae Harbor, Kahului Harbor and Nawiliwili

Harbor. The sweepers are between seventeen to twenty years old with two sweepers inoperable and the remaining three sweepers in declining operating condition. Also included is a replacement for a 1993 backhoe at Kalaeloa Barbers Point Harbor and \$10,000 to replace computers and printers at Hilo Harbor.

#### Vehicle Replacements

\$266,268 and \$165,544, respectively, for replacement of aged vehicles used to carry out harbor operations. This request will provide replacement vehicles used to conduct patrols, security and enforcement, general maintenance and harbor operations.

#### Security Services

\$190,000 and \$190,000, respectively, to address projected shortfalls to provide security services for Hilo, Kawaihae and Kahului Harbors. The shortfalls resulted from higher startup costs due to a new contract and increases in the scope of work.

#### Maintenance Supplies and Services

\$60,000 and \$60,000, respectively, to provide funds for maintenance supplies and services for drainage maintenance and compliance with environmental regulations.

#### Other

\$42,218 and \$42,218, respectively, to fund other personnel costs related to a position trade-off. A Contracts Assistant, Position No. 28530 is proposed for trade-off to an Engineer IV, to provide needed staff support to the division's Environmental Unit. Additional staffing is needed to review and inspect construction projects for compliance with National Pollutant Discharge Elimination System (NPDES) permit requirements and the Clean Water Act (133 United States Code 1251 et.seq.)

\$560,691 and \$560,691, respectively, to restore labor savings. The Department of Budget and Finance had included this amount in their determination of the division's "base" appropriations in preparing the biennium budget request.

Department of Transportation - Harbors Division  
 Prioritized List of Functions

Table 1

Priority	Description of Function	Activities	Prog ID(s)	Statutory Reference
1	To facilitate the rapid, safe and economical movement of people and goods into, within, and out of the State by providing and operating harbor facilities and supporting services at the commercial harbors.	Primary activities include assigning and managing vessel berthing space; allocating and controlling cargo space on the docks; providing secure cargo storage areas; maintain compliance with safety and security regulations and requirements; charge, bill and collect required fees for the use of facilities and for services provided; maintaining offices for the conduct of business with the public; and controlling the movement of traffic into, within and out of the State harbors system.	TRN 301, 303,311, 313,331, 333,341, 351,361, 363	Chapter 266, HRS
2	To provide program leadership, engineering services and administrative staff support services for the commercial harbors system.	Primary activities include directing and coordinating the operations of the statewide commercial harbors program; provide for the plans, designs, development, expansion and construction of necessary facilities as well as the maintenance and reconstruction of existing harbors and facilities; provides policies, procedures, goals and objectives and the allocation of resources to achieve program objectives; directs and coordinates administrative activities in functional areas such as financial management, property management, budget and management analysis, personnel management and information systems.	TRN 395	Chapter 266, HRS



Department of Transportation - Harbors Division  
Department-Wide Budget Summary

Table 2

Fiscal Year 2013				
Act 106/12 Appropriation	Restriction	Emergency Appropriation	Total FY13	MOF
			\$ -	
\$ 90,058,190.00			\$ 90,058,190.00	B
			\$ -	
\$ 90,058,190.00	\$ -	\$ -	\$ 90,058,190.00	Total
Fiscal Year 2014				
Act 106/12 Appropriation	Reductions	Additions	Total FY14	MOF
			\$ -	
\$ 90,058,190.00	\$ (48,221,237.00)	\$ 50,427,479.00	\$ 92,264,432.00	B
			\$ -	
\$ 90,058,190.00	\$ (48,221,237.00)	\$ 50,427,479.00	\$ 92,264,432.00	Total
Fiscal Year 2015				
Act 106/12 Appropriation	Reductions	Additions	Total FY15	MOF
			\$ -	
\$ 90,058,190.00	\$ (48,221,237.00)	\$ 49,729,726.00	\$ 91,566,679.00	B
			\$ -	
\$ 90,058,190.00	\$ (48,221,237.00)	\$ 49,729,726.00	\$ 91,566,679.00	Total

Department of Transportation - Harbors Division  
Funding by Program ID

Table 3

Prog ID	Program Title	MOF	As budgeted in Act 106/12 (FY13)			Governor's Submittal (FY14)				Governor's Submittal (FY15)			
			Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Percent Change of \$\$\$\$	Pos (P)	Pos (T)	\$\$\$	Percent Change of \$\$\$\$
TRN 301/CC	Honolulu Harbor	B	116.00	2.00	\$ 23,853,022	116.00	2.00	\$ 24,513,583	2.77%	116.00	2.00	\$ 24,775,616	3.87%
TRN 303/CC	Kalaeloa Barbers Point Harbor	B	3.00		\$ 2,097,677	3.00		\$ 2,100,189	0.12%	3.00		\$ 1,581,342	-24.61%
TRN 311/CD	Hilo Harbor	B	14.00		\$ 2,353,966	14.00		\$ 2,833,357	20.37%	14.00		\$ 2,781,037	18.14%
TRN 313/CD	Kawaihae Harbor	B	2.00		\$ 1,229,503	2.00		\$ 1,338,031	8.83%	2.00		\$ 1,278,031	3.95%
TRN 331/CF	Kahului Harbor	B	18.00		\$ 3,384,033	18.00		\$ 3,916,632	15.74%	18.00		\$ 3,586,632	5.99%
TRN 333/CF	Hana Harbor	B	-		\$ 42,519	-		\$ 42,519	0.00%	-		\$ 42,519	0.00%
TRN 341/CF	Kaunakakai Harbor	B	1.00		\$ 603,066	1.00		\$ 591,915	-1.85%	1.00		\$ 591,915	-1.85%
TRN 351/CF	Kaumalapau Harbor	B	-		\$ 259,837	-		\$ 265,000	1.99%	-		\$ 265,000	1.99%
TRN 361/CG	Nawiliwili Harbor	B	15.00		\$ 2,773,435	15.00		\$ 2,891,457	4.26%	15.00		\$ 2,844,867	2.58%
TRN 363/CG	Port Allen Harbor	B	1.00		\$ 391,089	1.00		\$ 406,588	3.96%	1.00		\$ 406,588	3.96%
TRN 395/CB	Harbors Administration	B	71.00	1.00	\$ 53,070,043	71.00	1.00	\$ 53,365,161	0.56%	71.00	1.00	\$ 53,413,132	0.65%

Department of Transportation - Harbors Division  
Budget Decisions

Table 4

Prog ID	Description	MOF	Initial Department Request						Budget and Finance Recommendations						Governor's Decision					
			FY14			FY15			FY14			FY15			FY14			FY15		
			Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$
TRN 301	Restore labor savings adjustment	B			\$ 262,590			\$ 262,590			\$ 262,590			\$ 262,590			\$ 262,590			\$ 262,590
TRN 301	Add funds for Special Maintenance	B			7,510,000			7,810,000			7,510,000			7,810,000			7,510,000			7,810,000
TRN 301	Add funds to Replace Harbor Police Vehicles	B			99,214			101,254			99,214			101,254			99,214			101,254
TRN 301	Add funds for Pick-Up Truck	B			40,007			-			40,007			-			40,007			-
TRN 303	Restore labor savings adjustment	B			6,857			6,857			6,857			6,857			6,857			6,857
TRN 303	Add funds for Special Maintenance	B			610,000			610,000			610,000			610,000			610,000			610,000
TRN 303	Add funds for Sweeper	B			330,000			-			330,000			-			330,000			-
TRN 303	Add funds for Backhoe	B			120,000			-			120,000			-			120,000			-
TRN 303	Add funds for Harbor Agent Truck	B			25,800						25,800						25,800			
TRN 303	Add funds for Maintenance Truck	B			43,047						43,047						43,047			
TRN 311	Restore labor savings adjustment	B			21,491			21,491						21,491						21,491
TRN 311	Add funds for Special Maintenance	B			1,125,000			1,150,000			1,125,000			1,150,000			1,125,000			1,150,000
TRN 311	Add funds for Security Services	B			30,000			30,000			30,000			30,000			30,000			30,000
TRN 311	Add funds for Sweeper	B			60,000			-			60,000			-			60,000			-
TRN 311	Add funds-maintenance supplies/services	B			15,000			15,000			15,000			15,000			15,000			15,000
TRN 311	Add funds for Computers	B			10,000			-			10,000			-			10,000			-
TRN 311	Add funds for SUV- District Mgr.	B			33,900			-			33,900			-			33,900			-
TRN 311	Add funds for Truck -Marine Cargo	B						26,580						26,580						26,580
TRN 313	Restore labor savings adjustment	B			4,528			4,528			4,528			4,528			4,528			4,528
TRN 313	Add funds for Special Maintenance	B			615,000			615,000			615,000			615,000			615,000			615,000
TRN 313	Add funds for Security Services	B			60,000			60,000			60,000			60,000			60,000			60,000
TRN 313	Add funds for Sweeper	B			60,000			-			60,000			-			60,000			-
TRN 313	Add funds-maintenance supplies/services	B			15,000			15,000			15,000			15,000			15,000			15,000
TRN 331	Restore labor savings adjustment	B			43,599			43,599			43,599			43,599			43,599			43,599
TRN 331	Add funds for Special Maintenance	B			1,335,000			1,335,000			1,335,000			1,335,000			1,335,000			1,335,000
TRN 331	Add funds for Security Services	B			100,000			100,000			100,000			100,000			100,000			100,000
TRN 331	Add funds for Sweeper	B			330,000			-			330,000			-			330,000			-
TRN 331	Add funds-maintenance supplies/services	B			15,000			15,000			15,000			15,000			15,000			15,000
TRN 333	Add funds for Special Maintenance	B			30,000			30,000			30,000			30,000			30,000			30,000
TRN 341	Restore labor savings adjustment	B			3,078			3,078			3,078			3,078			3,078			3,078
TRN 341	Add funds for Special Maintenance	B			465,000			465,000			465,000			465,000			465,000			465,000
TRN 351	Add funds for Special Maintenance	B			250,000			250,000			250,000			250,000			250,000			250,000
TRN 361	Restore labor savings adjustment	B			33,722			33,722			33,722			33,722			33,722			33,722
TRN 361	Add funds for Special Maintenance	B			1,030,000			1,030,000			1,030,000			1,030,000			1,030,000			1,030,000
TRN 361	Add funds for Sweeper	B			60,000			-			60,000			-			60,000			-
TRN 361	Add funds-maintenance supplies/services	B			15,000			15,000			15,000			15,000			15,000			15,000
TRN 361	Add funds for Maintenance Truck	B						37,710						37,710						37,710
TRN 361	Add funds for Security Truck	B			24,300						24,300						24,300			
TRN 363	Restore labor savings adjustment	B			2,530			2,530			2,530			2,530			2,530			2,530
TRN 363	Add funds for Special Maintenance	B			265,000			265,000			265,000			265,000			265,000			265,000
TRN 395	Restore labor savings adjustment	B			182,296			182,296			182,296			182,296			182,296			182,296
TRN 395	Trade-off Position	B			42,218			42,218			42,218			42,218			42,218			42,218
TRN 395	Revenue Bond Debt Service	B			31,722,623			31,770,220			31,722,623			31,770,220			31,722,623			31,770,220
TRN 395	Reimbursable GOB Debt Service	B			3,380,679			3,381,053			3,380,679			3,381,053			3,380,679			3,381,053

Department of Transportation - Harbors Division  
Proposed FY14 and FY15 Reductions

Table 5

Prog ID	Description of Reduction	Impact of Reduction	MOF	FY14			FY15			Carry-over? (Y/N)
				Pos (P)	Pos (T)	\$\$\$\$	Pos (P)	Pos (T)	\$\$\$\$	
TRN 395	Debt Service-Harbor Revenue Bonds	Bond default if debt service is not paid	B			\$ 31,651,866			\$ 31,651,866	Y
TRN 395	Debt Service - R-GOB	General Fund must pay	B			\$ 3,380,832			\$ 3,380,832	Y
TRN 301	Special Maintenance	harbor facilities and assets will not be maintained	B			\$ 7,251,250			\$ 7,251,250	Y
TRN 303	Special Maintenance	harbor facilities and assets will not be maintained	B			\$ 1,133,192			\$ 1,133,192	Y
TRN 311	Special Maintenance	harbor facilities and assets will not be maintained	B			\$ 816,000			\$ 816,000	Y
TRN 313	Special Maintenance	harbor facilities and assets will not be maintained	B			\$ 646,000			\$ 646,000	Y
TRN 331	Special Maintenance	harbor facilities and assets will not be maintained	B			\$ 1,291,000			\$ 1,291,000	Y
TRN 333	Special Maintenance	harbor facilities and assets will not be maintained	B			\$ 30,000			\$ 30,000	Y
TRN 341	Special Maintenance	harbor facilities and assets will not be maintained	B			\$ 479,229			\$ 479,229	Y
TRN 351	Special Maintenance	harbor facilities and assets will not be maintained	B			\$ 244,837			\$ 244,837	Y
TRN 361	Special Maintenance	harbor facilities and assets will not be maintained	B			\$ 1,045,000			\$ 1,045,000	Y

Department of Transportation - Harbors Division  
Proposed FY14 and FY15 Reductions

Table 5

Prog ID	Description of Reduction	Impact of Reduction	MOF	FY14			FY15			Carry-over? (Y/N)
				Pos (P)	Pos (T)	\$\$\$\$	Pos (P)	Pos (T)	\$\$\$\$	
TRN 363	Special Maintenance	harbor facilities and assets will not be maintained	B			\$ 252,031			\$ 252,031	Y

Department of Transportation - Harbors Division  
Proposed FY14 and FY15 Additions

Table 6

Prog ID	Request Category	Prog ID Priority	Dept- Wide Priority	Description of Addition	Explanation	MOF	FY14			FY15		
							Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$
TRN 301	Other	1	1	Add funds to restore labor savings adj.	Included in B&F base	B			262,590			262,590
TRN 301	HS	3	3	Add funds for Special Maintenance	Projects to maintain good working order of harbor facilities and assets	B			7,510,000			7,810,000
TRN 301	HS	7	7	Add funds to Replace Harbor Police Vehicles	Replace four (4) aged vehicles with SUVs for patrols/enforcement activities	B			99,214			101,254
TRN 301	AR	10	10	Add funds for Pick-Up Truck	replace aged maintenance vehicle	B			40,007			-
TRN 303	Other	1	1	Add funds to restore labor savings adj.	Included in B&F base	B			6,857			6,857
TRN 303	HS	3	3	Add funds for Special Maintenance	Projects to maintain good working order of harbor facilities and assets	B			610,000			610,000
TRN 303	HS	5	5	Add funds for Sweeper	Replace inoperable sweeper	B			330,000			-
TRN 303	AR	8	8	Add funds for Backhoe	Replace 1993 backhoe	B			120,000			-
TRN 303	AR	11	11	Add funds for Harbor Agent Truck	Replace 20 year old vehicle	B			25,800			
TRN 303	AR	12	12	Add funds for Maintenance Truck	replace aged maintenance vehicle	B			43,047			
TRN 311	Other	1	1	Add funds to restore labor savings adj.	Included in B&F base	B			21,491			21,491
TRN 311	HS	3	3	Add funds for Special Maintenance	Projects to maintain good working order of harbor facilities and assets	B			1,125,000			1,150,000
TRN 311	HS	4	4	Add funds for Security Services	Shortfall due to new contract	B			30,000			30,000
TRN 311	HS	5	5	Add funds for Sweeper	Replace inoperable sweeper	B			60,000			-
TRN 311	HS	6	6	Add funds-maintenance supplies/services	Supplies/services for environmental compliance; drainage maintenance	B			15,000			15,000
TRN 311	AR	9	9	Add funds for Computers	Replace 6 computers and 2 printers	B			10,000			-
TRN 311	AR	13	13	Add funds for SUV- District Mgr.	Replace vehicle totaled in accident	B			33,900			-
TRN 311	AR	14	14	Add funds for Truck -Marine Cargo	Replace 20 year old vehicle	B						26,580
TRN 313	Other	1	1	Add funds to restore labor savings adj.	Included in B&F base	B			4,528			4,528
TRN 313	HS	3	3	Add funds for Special Maintenance	Projects to maintain good working order of harbor facilities and assets	B			615,000			615,000
TRN 313	HS	4	4	Add funds for Security Services	Shortfall due to new contract	B			60,000			60,000
TRN 313	HS	5	5	Add funds for Sweeper	Replace 20 year old sweeper	B			60,000			-
TRN 313	HS	6	6	Add funds-maintenance supplies/services	Supplies/services for environmental compliance; drainage maintenance	B			15,000			15,000
TRN 331	Other	1	1	Add funds to restore labor savings adj.	Included in B&F base	B			43,599			43,599
TRN 331	HS	3	3	Add funds for Special Maintenance	Projects to maintain good working order of harbor facilities and assets	B			1,335,000			1,335,000
TRN 331	HS	4	4	Add funds for Security Services	Shortfall due to increase in scope	B			100,000			100,000
TRN 331	HS	5	5	Add funds for Sweeper	Replace 17 year old sweeper	B			330,000			-
TRN 331	HS	6	6	Add funds-maintenance supplies/services	Supplies/services for environmental compliance; drainage maintenance	B			15,000			15,000
TRN 333	HS	3	3	Add funds for Special Maintenance	Projects to maintain good working order of harbor facilities and assets	B			30,000			30,000
TRN 341	Other	1	1	Add funds to restore labor savings adj.	Included in B&F base	B			3,078			3,078

Department of Transportation - Harbors Division  
Proposed FY14 and FY15 Additions

Table 6

Prog ID	Request Category	Prog ID Priority	Dept- Wide Priority	Description of Addition	Explanation	MOF	FY14			FY15		
							Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$
TRN 341	HS	3	3	Add funds for Special Maintenance	Projects to maintain good working order of harbor facilities and assets	B			465,000			465,000
TRN 351	HS	3	3	Add funds for Special Maintenance	Projects to maintain good working order of harbor facilities and assets	B			250,000			250,000
TRN 351	Other	1	1	Add funds to restore labor savings adj.	Included in B&F base	B			33,722			33,722
TRN 361	HS	3	3	Add funds for Special Maintenance	Projects to maintain good working order of harbor facilities and assets	B			1,030,000			1,030,000
TRN 361	HS	5	5	Add funds for Sweeper	Replace 17 year old sweeper	B			60,000			-
TRN 361	HS	6	6	Add funds-maintenance supplies/services	Supplies/services for environmental compliance; drainage maintenance	B			15,000			15,000
TRN 361	AR	15	15	Add funds for Maintenance Truck	Replace 1997 maintenance vehicle	B						37,710
TRN 361	AR	16	16	Add funds for Security Truck	Replace 1999 security vehicle	B			24,300			
TRN 363	Other	1	1	Add funds to restore labor savings adj.	Included in B&F base	B			2,530			2,530
TRN 363	HS	3	3	Add funds for Special Maintenance	Projects to maintain good working order of harbor facilities and assets	B			265,000			265,000
TRN 395	Other	1	1	Add funds to restore labor savings adj.	Included in B&F base	B			182,296			182,296
TRN 395	TO	1	1	Trade-off Position	Additional personnel costs	B			42,218			42,218
TRN 395	FE	2	2	Add funds for Revenue Bonds Debt Service	Harbors Division responsible for P&I Payments on Bonds	B			31,722,623			31,770,220
TRN 395	FE	2	2	Add funds for R-GOB Debt Service	Harbors Division responsible for P&I Payments on Bonds	B			3,380,679			3,381,053

Department of Transportation - Harbors Division  
 Current Year (FY13) Restrictions

Table 7

<u>Prog ID</u>	<u>MOF</u>	<u>Restriction \$\$\$</u>	<u>Percent of Act 106/12 Appropriation</u>	<u>Impact</u>
				None



Department of Transportation - Harbors Division  
 Emergency Appropriation Requests

Table 8

<u>Prog ID</u>	<u>Description of Request</u>	<u>Explanation of Request</u>	<u>MOF</u>	<u>Pos (P) FY13</u>	<u>Pos (T) FY13</u>	<u>\$\$\$ FY13</u>
	None					

Department of Transportation - Harbors Division  
Expenditures Exceeding Appropriation Ceilings

Table 9

<u>Prog ID</u>	<u>MOF</u>	<u>Date</u>	<u>Appropriation Ceiling</u>	<u>Amount Exceeding Appropriation</u>	<u>Increase Percent</u>	<u>Reason for Exceeding Ceiling</u>	<u>Recurring (Y/N)</u>	<u>GF Impact (Y/N)</u>
None								

Department of Transportation - Harbors Division  
 Intradepartmental Transfer of Funds

Table 10

<u>Anticipated or Actual Date of Transfer</u>	<u>MOF</u>	<u>Amount of Transfer</u>	<u>From Prog ID</u>	<u>Percent of Imparting Program ID Appropriation</u>	<u>To Prog ID</u>	<u>Percent of Receiving Program ID Appropriation</u>	<u>Reason for Transfer</u>	<u>Recurring (Y/N)</u>
None								

Department of Transportation - Harbors Division  
Active Federal Awards

Table 11

<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
DOT	TRN 395	2008-GB-T8-0069	97-056	Fiscal Year 2008 Port Security Grant Program	US Department of Homeland Security	\$4,657,395	\$3,499,699	S-11-341-D, S-03-619-D, S-05-631-D, Portion Delegated/reassigned to DOD	No. Funds are obligated by a contract.	Davis K. Yogi	587-1928	<a href="mailto:davis.k.yogi@hawaii.gov">davis.k.yogi@hawaii.gov</a>
DOT	TRN 395	2011-PU-K-0004	97-056	Fiscal Year 2011 Port Security Grant Program	US Department of Homeland Security	\$2,762,408	\$1,700,000	To be assigned an appropriation code	Maybe - Funds are awarded but not obligated by a contract at this time.	Davis K. Yogi	587-1928	<a href="mailto:davis.k.yogi@hawaii.gov">davis.k.yogi@hawaii.gov</a>

COLUMN	DATA ELEMENT	DEFINITION
A	State Expending Agency	State entity authorized to expend the funds as authorized by the appropriation or as delegated by the Governor. Select from drop-down menu. See legend below.
B	Program I.D.	The unique identifier for the specific program responsible for carrying out the program consisting of the abbreviation for the State entity followed by the organization number for the program. <b>Format: XXX###</b>
C	Award Number	The identifying number assigned by the awarding Federal Agency, such as the federal grant number, federal contract number or the federal loan number that appears in the federal award document.
D	CFDA No.	The number associated with the published description of Federal assistance program in the Catalog of Federal Domestic Assistance. Only applies to grants and loans. A list of CFDA codes can be searched at: <a href="https://www.cfda.gov/index?s=program&amp;tab=list&amp;mode=list">https://www.cfda.gov/index?s=program&amp;tab=list&amp;mode=list</a> <b>Format: ##.###.</b>
E	Award Description	Award title and description with purpose of funding action.
F	Awarding Federal Agency	Name of the federal agency that awarded and administers the award on behalf of the funding agency. Select from drow-down menu. See agency list below.
G	Award Amount	For Grants: The total amount of the award. For Loans: The total amount of the loan obligated by the Federal Agency; the face value of the loan. For Contracts: The total amount obligated by the Federal Agency.
H	Award Amount Allocated to the Program ID in Column B	Enter the portion of the total award amount allocated to this Program ID. For example, if a federal award in the amount of \$500 is allocated to only AGR100, the "Award Amount" and the "Award Amount Allocated to the Pgm ID in Column B" would both be \$500. However, if the \$500 will be allocated to AGR100, AGR200 and AGR300, in the amounts of \$100, \$250 and \$150, respectively, the "Award Amount" would be the \$500 for all three program IDs but the "Award Amount Allocated to the Pgm ID in Column B" would be \$100 for AGR100, \$250 for AGR200 and \$150 for AGR300.
I	State Appropriation Symbol	The account number established in FAMIS. The appropriation account is a combination of 4 fields: Fund Type, Fiscal Year, Appropriation Account Number, and Dept. Code. If an award has appropriation symbols for multiple fiscal years, enter the symbol for the first fiscal year. <b>Format: X-YY-###-X</b>
J	Contact Name	Name of the individual at the program level responsible for performance of the award.
K	Contact Phone No.	Phone no. of the individual at the program level responsible for performance of the award.
L	Contact Email	Email of the individual at the program level responsible for performance of the award.
	<b>LEGEND:</b>	
	<b>State Expending Agency</b>	
A (AGR)	Department of Agriculture	
B (BED)	Department of Business, Economic Dev & Tourism	
C (LNR)	Department of Land and Natural Resources	
D (TRN)	Department of Transportation	
E (EDN)	Department of Education	
F (UOH)	University of Hawaii	
G (DEF)	Department of Defense	
H (HTH)	Department of Health	
I (HHL)	Department of Hawaiian Home Lands	
J (JUD)	Judiciary	
K (HMS)	Department of Human Services	
L (LBR)	Department of Labor and Industrial Relations	
M (AGS)	Department of Accounting and General Services	
N (ATG)	Department of Attorney General	
O (BUF)	Department of Budget and Finance	
P (HRD)	Department of Human Resources Development	
Q (GOV)	Office of the Governor	
R (CCA)	Department of Commerce and Consumer Affairs	
S (LTG)	Office of the Lieutenant Governor	
T (TAX)	Department of Taxation	
V1 (PSD)	Department of Public Safety	
Z1 (OHA)	Office of Hawaiian Affairs	
	<b>Federal Agency</b>	
	Dept.of Agriculture	
	Dept. of Commerce	
	Dept. of Defense	
	Dept. of Education	
	Dept. of Energy	
	Dept. of Health and Human Services	
	Dept. of Homeland Security	
	Dept. of Housing and Urban Development	
	Dept. of Justice	
	Dept. of Labor	
	Dept. of State	
	Dept. of the Interior	
	Dept. of the Treasury	
	Dept. of Transportation	
	Dept. of Veterans Affairs	
	Corporation for National & Community Svc	
	Environmental Protection Agency	
	General Services Administration	
	NASA	
	National Science Foundation	
	Nuclear Regulatory Commission	
	Office of Personnel Management	
	Small Business Administration	
	Social Security Administration	
	U.S. Agency for International Development	

Department of Transportation - Harbors Division  
Non-General Fund Balances

Table 12

Name of Fund	Purpose	Statutory Reference	MOF	Beginning FY13 Unencumbered Cash Balance	Estimated FY13 Revenues	Estimated FY13 Expenditures and Encumbrances	Estimated FY13 Net Transfers	Estimated FY13 Ending Unencumbered Cash Balance	Balance in Excess of Program Needs
Harbors Revenue Fund (O&M)	To Fund Program Operating Expenditures	HRS 266-2, HRS266-19	B	\$ 97,731,056	\$ 96,016,000	\$ (69,920,889)	\$ (31,722,923)	\$ 92,103,244	\$ -
Harbors Revenue Fund for CIP Improvements	To Fund CIP Projects in Accordance with Legislative Act	HRS 266-2, HRS266-19	B	\$ 28,690,832		\$ (20,000,000)		\$ 8,690,832	\$ -
Harbors Security Improvements CIP Revenue Fund	To Fund CIP Security Improvement Project in Accordance with Legislative Act	HRS 266-2, HRS266-19	B	\$ 1,587,161		\$ -		\$ 1,587,161	\$ -
Harbors NDWP/HMP Improvements Bond Fund	To Fund NDWP Projects in Accordance with Bond Covenants	A158/SL 08, A200/SL 08, A162/SL 09, A180/SL 10, A164/SL 11	E	\$ 123,573,215		\$ (38,226,226)		\$ 85,346,989	\$ -
Harbors CIP Improvements Bond Fund	To Fund CIP Projects in Accordance with Bond Covenants	HRS 266-2, HRS266-19	E	\$ 22,303,781		\$ (14,388,593)		\$ 7,915,188	\$ -
Harbors Risk Mgmt Proceeds for Fire & Casualty Loss - Kawaihae Earthquake	For Insurance Proceeds to Repair Kawaihae Harbor Earthquake Damage	HRS 266-2, HRS266-19	T	\$ 712,909				\$ 712,909	\$ -
Harbors Temporary Deposits	For Security Deposits from Leases and Contracts	HRS 266-2, HRS266-19	T	\$ 2,537,317				\$ 2,537,317	\$ -
Harbors Debt Service Reserve 1997 Certificate Interest Acct	For Bond Interest Reserve in Accordance with Covenants of the 1997 Bond Certificate	HRS 39-61	W	\$ 9,843,111		\$ (9,843,111)	\$ 19,067,923	\$ 19,067,923	\$ -
Harbors Debt Service Reserve 1997 Certificate Principal Acct	For Bond Principal Reserve in Accordance with Covenants of the 1997 Bond Certificate	HRS 39-61	W	\$ 10,035,000		\$ (10,035,000)	\$ 12,655,000	\$ 12,655,000	\$ -
Harbors Debt Service Reserve 7th Supplemental Certificate	For Bond Cash Reserve in Accordance with Covenants of the 7th Supplemental Bond Certificate and 2010 Bond Covenants	HRS 39-61	W	\$ 11,455,033				\$ 11,455,033	\$ -
Harbors Extraordinary Renew/Replace Reserve Acct Rev Fund	For Bond Cash Reserve	HRS 39-61	W	\$ 10,897,658				\$ 10,897,658	\$ -
Harbors Stores Fund	For Harbors Operating Supplies Inventory	HRS 266-2, HRS266-19	W	\$ 29,252				\$ 29,252	\$ -
				\$ 319,396,325					
Note: Excluded Federal Funds									

Department of Transportation - Harbors Division  
Positions Vacant as of November 30

Table 13

Prog ID	Date of Vacancy	Position Number	Position Title	SR Level	BU Code	Perm Temp (P/T)	FTE	MOF	Budgeted Amount	Actual Salary Last Paid	Exempt (Y/N)	Authority to Hire (Y/N)	Occupied by 89 Day Hire (Y/N)	# of 89 Hire Appointments
TRN 301 CC	7/1/2006	118402	General Professional III	SR-20	13	T	1.00	B	\$ 51,312	N/A	N	Y	N	
TRN 301 CC	5/1/2009	11608	Harbors District Manager III	EM-07	35	P	1.00	B	\$ 79,104	\$ 101,820	N	Y	N	
TRN 301 CC	7/1/2010	1044	Commercial Harbors Manager	EM-05	35	P	1.00	B	\$ 71,760	\$ 84,492	N	Y	Y	3
TRN 301 CC	12/31/2009	22585	Harbor Operations Supervisor	SR-24	13	P	1.00	B	\$ 51,312	\$ 67,488	N	Y	N	
TRN 301 CC	9/18/2012	1073	Harbor Traffic Controller I	SR-13	3	P	1.00	B	\$ 37,968	\$ 33,756	N	Y	N	
TRN 301 CC	8/25/2011	13156	Harbor Traffic Controller I	SR-13	3	P	1.00	B	\$ 35,064	\$ 45,648	N	Y	Y	5
TRN 301 CC	3/2/2010	18169	Marine Cargo Specialist	SR-17	3	P	1.00	B	\$ 36,516	\$ 41,040	N	Y	Y	6
TRN 301 CC	8/16/2011	23499	Marine Cargo Specialist	SR-17	3	P	1.00	B	\$ 41,040	\$ 38,988	N	Y	Y	5
TRN 301 CC	7/18/2012	48800	Office Assistant III	SR-08	3	P	1.00	B	\$ 32,424	\$ 26,700	N	Y	Y	1
TRN 301 CC	11/3/2008	2668	Water Service Worker I	BC-05	1	P	1.00	B	\$ 36,960	\$ 36,540	N	Y	N	
TRN 301 CC	12/31/2008	21470	Water Service Worker I	BC-05	1	P	1.00	B	\$ 36,960	\$ 36,540	N	Y	N	
TRN 301 CC	7/1/2010	6631	Groundskeeper II	WS-02	1	P	1.00	B	\$ 34,968	\$ 21,372	N	Y	N	
TRN 301 CC	1/23/2012	1115	Janitor II	BC-02	1	P	1.00	B	\$ 33,228	\$ 33,228	N	Y	N	
TRN 301 CC	4/16/2012	16900	Janitor II	BC-02	1	P	1.00	B	\$ 33,228	\$ 33,228	N	Y	N	
TRN 301 CC	11/1/2012	21467	Janitor II	BC-02	1	P	1.00	B	\$ 33,228	\$ 33,228	N	Y	Y	1
TRN 301 CC	9/26/2012	21468	Janitor II	BC-02	1	P	1.00	B	\$ 33,228	\$ 33,228	N	Y	N	
TRN 301 CC	4/16/2012	31288	Janitor II	BC-02	1	P	1.00	B	\$ 33,228	\$ 33,228	N	Y	N	
TRN 301 CC	7/31/2009	1043	Construction & Maint Superintendent VI	SR-26	4	P	1.00	B	\$ 51,936	\$ 71,112	N	Y	N	
TRN 301 CC	4/1/2011	16894	Office Assistant III	SR-08	3	P	1.00	B	\$ 39,480	\$ 39,480	N	Y	N	
TRN 301 CC	9/1/2010	47538	General Construction Inspector II	SR-16	3	P	1.00	B	\$ 46,176	\$ 46,176	N	Y	N	
TRN 301 CC	6/18/2012	16906	Electrician II	WS-10	1	P	1.00	B	\$ 48,168	\$ 48,960	N	Y	N	
TRN 301 CC	7/27/2009	2648	Electrician I	BC-10	1	P	1.00	B	\$ 46,236	\$ 46,236	N	Y	N	
TRN 301 CC	7/1/2010	2652	Electrician I	BC-10	1	P	1.00	B	\$ 46,236	\$ 34,404	N	Y	N	
TRN 301 CC	8/1/2012	26759	Electrician Helper	BC-05	1	P	1.00	B	\$ 36,960	\$ 36,960	N	Y	N	
TRN 311 CD	11/26/2012	11610	Building Maintenance Helper	BC-05	1	P	1.00	B	\$ 36,960	\$ 36,960	N	Y	N	
TRN 313 CD	6/22/2011	47825	Marine Cargo Specialist	SR-17	3	P	1.00	B	\$ 42,684	\$ 41,040	N	Y	Y	2
TRN 313 CD	2/14/2012	117942	Security Officer I	SR-13	3	P	1.00	B	\$ 32,424	\$ 30,804	N	Y	Y	3
TRN 331 CF	7/1/2012	119467	General Professional IV (Assistant District Manager)	SR-22	13	P	1.00	B	\$ 45,576	N/A	N	Y	Y	2
TRN 331 CF	4/23/2012	47644	Marine Cargo Specialist	SR-17	3	P	1.00	B	\$ 37,968	\$ 36,516	N	Y	Y	2
TRN 331 CF	3/31/2012	42735	Building Maintenance Worker I	BC-09	1	P	1.00	B	\$ 44,544	\$ 44,544	N	Y	N	
TRN 361 CG	10/15/2012	22888	Building Maintenance Worker I	BC-09	1	P	1.00	B	\$ 44,544	\$ 44,544	N	Y	N	
TRN363 CG	9/29/2012	6670	Harbor Agent III	SR-14	3	P	1.00	B	\$ 46,164	\$ 41,040	N	Y	N	
TRN 395 CB	7/1/2010	94301D	Security & Safety Specialist	SR-26	13	T	1.00	B	\$ 55,500	N/A	N	Y	N	
TRN 395 CB	2/16/2012	1038	Secretary III	SR-16	63	P	1.00	B	\$ 56,172	\$ 51,312	N	Y	N	
TRN 395 CB	12/31/2009	18950	Auditor IV	SR-22	13	P	1.00	B	\$ 45,576	\$ 67,488	N	Y	N	
TRN 395 CB	5/16/2012	11776	Account Clerk V	SR-15	3	P	1.00	B	\$ 41,040	\$ 39,480	N	Y	N	
TRN 395 CB	1/3/2011	42737	Account Clerk II	SR-08	3	P	1.00	B	\$ 28,836	\$ 25,668	N	Y	N	
TRN 395 CB	9/29/2012	19167	Property Manager IV	SR-22	13	P	1.00	B	\$ 45,576	\$ 45,576	N	Y	Y	1
TRN 395 CB	7/7/2007	28530	Contracts Assistant I	SR-13	3	P	1.00	B	\$ 31,212	\$ 37,956	N	Y	N	
TRN 395 CB	4/4/2011	47154	Management Analyst IV	SR-22	13	P	1.00	B	\$ 45,576	\$ 45,576	N	Y	N	
TRN 395 CB	7/6/2010	16913	Program Budget Analyst IV	SR-22	13	P	1.00	B	\$ 60,024	\$ 47,412	N	Y	N	
TRN 395 CB	6/1/2011	9671	Engineer VI	SR-28	23	P	1.00	B	\$ 62,424	\$ 75,960	N	Y	N	
TRN 395 CB	7/30/2011	22128	Engineer IV	SR-24	13	P	1.00	B	\$ 51,312	\$ 48,744	N	Y	N	
TRN 395 CB	12/23/2011	110511	Research Statistician IV	SR-22	13	P	1.00	B	\$ 60,024	\$ 57,024	N	Y	N	
TRN 395 CB	1/20/2011	7863	Engineer VI	SR-28	23	P	1.00	B	\$ 88,848	\$ 88,848	N	Y	N	

Department of Transportation - Harbors Division  
Positions Vacant as of November 30

Table 13

<u>Prog ID</u>	<u>Date of Vacancy</u>	<u>Position Number</u>	<u>Position Title</u>	<u>SR Level</u>	<u>BU Code</u>	<u>Perm Temp (P/T)</u>	<u>FTE</u>	<u>MOF</u>	<u>Budgeted Amount</u>	<u>Actual Salary Last Paid</u>	<u>Exempt (Y/N)</u>	<u>Authority to Hire (Y/N)</u>	<u>Occupied by 89 Day Hire (Y/N)</u>	<u># of 89 Hire Appointments</u>
TRN 395 CB	11/1/2012	22127	Engineer IV	SR-24	13	P	1.00	B	\$ 53,352	\$ 51,312	N	Y	N	
TRN 395 CB	3/29/2010	1040	Engineer VI	SR-28	13	P	1.00	B	\$ 62,424	\$ 78,984	N	Y	N	
TRN 395 CB	2/1/2011	22122	Engineer IV	SR-24	13	P	1.00	B	\$ 66,588	\$ 60,024	N	Y	N	
TRN 395 CB	12/1/2010	119518	HMP Project Manager	SRNA	13	E	1.00	CIP	\$ 70,000	\$ 78,792	Y	Y	N	
TRN 395 CB	6/30/2012	120641	Engineer VI	SR-28	23	P	1.00	CIP	\$ 62,424	N/A	N	Y	N	
TRN 395 CB	6/30/2012	120640	Engineer V	SR-26	13	P	1.00	CIP	\$ 55,500	N/A	N	Y	N	
TRN 395 CB	6/30/2012	120645	Engineer V	SR-26	13	P	1.00	CIP	\$ 55,500	N/A	N	Y	N	
TRN 395 CB	6/30/2012	120642	Engineer IV	SR-24	13	P	1.00	CIP	\$ 51,312	N/A	N	Y	N	
TRN 395 CB	6/30/2012	120643	Engineer IV	SR-24	13	P	1.00	CIP	\$ 51,312	N/A	N	Y	N	
TRN 395 CB	6/30/2012	120644	Planner VI	SR-26	23	P	1.00	CIP	\$ 55,500	N/A	N	Y	N	
TRN 395 CB	6/30/2012	120638	Planner V	SR-24	13	P	1.00	CIP	\$ 51,312	N/A	N	Y	N	



Department of Transportation - Harbors Division  
Overtime Expenditures

Table 14

Prog ID	Program Title	MOF	FY12 (actual)			FY13 (estimated)			FY14 (budgeted)		
			<u>Base Salary</u> \$\$\$\$	<u>Overtime</u> \$\$\$\$	<u>Overtime</u> Percent	<u>Base Salary</u> \$\$\$\$	<u>Overtime</u> \$\$\$\$	<u>Overtime</u> Percent	<u>Base Salary</u> \$\$\$\$	<u>Overtime</u> \$\$\$\$	<u>Overtime</u> Percent
TRN 301	Honolulu Harbor	B	\$ 7,430,065	\$ 129,521	1.74%	\$ 7,167,475	\$ 110,500	1.54%	\$ 7,430,065	\$ 110,500	1.49%
TRN 303	Kalaehoa Barbers Point Harbor	B	\$ 196,411	\$ 62	0.03%	\$ 189,554	\$ 29,500	15.56%	\$ 196,411	\$ 29,500	15.02%
TRN 311	Hilo Harbor	B	\$ 969,548	\$ 9,397	0.97%	\$ 948,057	\$ 61,000	6.43%	\$ 969,548	\$ 61,000	6.29%
TRN 313	Kawaihae Harbor	B	\$ 130,341	\$ 741	0.57%	\$ 125,813	\$ 17,000	13.51%	\$ 130,341	\$ 17,000	13.04%
TRN 331	Kahului Harbor	B	\$ 1,157,755	\$ 3,779	0.33%	\$ 1,114,156	\$ 65,000	5.83%	\$ 1,157,755	\$ 65,000	5.61%
TRN 333	Hana Harbor	B	-	-	-	-	-	-	-	-	-
TRN 341	Kaunakakai Harbor	B	\$ 83,327	\$ 68	0.08%	\$ 80,249	\$ 7,000	8.72%	\$ 83,327	\$ 7,000	8.40%
TRN 351	Kaumalapau Harbor	B	-	-	-	-	-	-	-	-	-
TRN 361	Nawiliwili Harbor	B	\$ 1,015,869	\$ 3,523	0.35%	\$ 982,147	\$ 56,300	5.73%	\$ 1,015,869	\$ 56,300	5.54%
TRN 363	Port Allen Harbor	B	\$ 84,745	\$ 1,290	1.52%	\$ 82,215	\$ 6,000	7.30%	\$ 84,745	\$ 6,000	7.08%
TRN 395	Harbors Administration	B	\$ 6,330,157	\$ 125,489	1.98%	\$ 6,147,861	\$ 134,230	2.18%	\$ 6,372,375	\$ 134,230	2.11%

Department of Transportation - Harbors Division  
Overpayments as of November 30

Table 15

<u>Name</u>	<u>Date of Over-payment</u>	<u>Gross Amount Overpaid</u>	<u>Amount Recovered</u>	<u>Balance</u>	<u>Category</u>				<u>Reason for Overpayment</u>	<u>Referred to Attorney General</u>
					<u>Employed Occurred &gt; 2 Years</u>	<u>Employed Occurred &lt; 2 Years</u>	<u>Not Employed Occurred &gt; 2 Years</u>	<u>Not Employed Occurred &lt; 2 Years</u>		
[REDACTED]	12/20/2010	\$ 32.35	\$ -	\$ 32.35		\$32.35			Adjustment to LWOP hours, after payroll had been submitted.	
[REDACTED]	6/4/2010	\$ 4.73	\$ -	\$ 4.73			\$4.73		On January 31, 2011, payroll was notified that Temporary Assignment Pay for 6/4/2010 was submitted for payment twice.	
[REDACTED]	4/20/2012	\$ 1,031.07	\$ 1,031.07	\$ -	\$1,031.07				Payroll was notified after the payroll submission deadline of the absence of the employee during the period 4/5/2012 through 4/15/2012. The Employee did not have any paid leave hours to use for his absence.	

Department of Transportation - Harbors Division  
Overpayments as of November 30

Table 15

<u>Name</u>	<u>Date of Over-payment</u>	<u>Gross Amount Overpaid</u>	<u>Amount Recovered</u>	<u>Balance</u>	<u>Employed Occurred &gt; 2 Years</u>	<u>Employed Occurred &lt; 2 Years</u>	<u>Not Employed Occurred &gt; 2 Years</u>	<u>Not Employed Occurred &lt; 2 Years</u>	<u>Reason for Overpayment</u>	<u>Referred to Attorney General</u>
[REDACTED]	10/19/2012	\$ 1,848.00		\$ 1,848.00	\$1,848.00				Error occurred in the processing of employee's STOWOP Option form. Employee wanted STOWOP Option #2, which provided an additional 22 hours of STO leave and non-forfeiture of STO leave granted through February 29, 2012.	
[REDACTED]	11/5/2012	\$ 242.09		\$ 242.09	\$242.09				After the Fact Employee who transferred to DLNR State Parks COB 10/12/2012; Harbors received notice of this transfer after the due date for the November 5, 2012 payroll submittal.	

Department of Transportation - Harbors Division  
Overpayments as of November 30

Table 15

<u>Name</u>	<u>Date of Over-payment</u>	<u>Gross Amount Overpaid</u>	<u>Amount Recovered</u>	<u>Balance</u>	<u>Employed Occurred &gt; 2 Years</u>	<u>Employed Occurred &lt; 2 Years</u>	<u>Not Employed Occurred &gt; 2 Years</u>	<u>Not Employed Occurred &lt; 2 Years</u>	<u>Reason for Overpayment</u>	<u>Referred to Attorney General</u>
	11/20/2012	\$ 1,856.00		\$ 1,856.00	\$1,856.00				After the Fact Employee who transferred to DLNR State Parks COB 10/12/2012; Harbors staff did not process the notice received for the November 20, 2012 payroll submittal on a timely basis.	

Department of Transportation - Harbors Division  
Active Contracts

Table 16

Prog ID	MOF	Frequency		Max Value	Outstanding Balance	Term of Contract			Organization	Category E/L/P/C/ G/S	Description	Explanation of How Contract is Monitored	POS Y/N
		Amount	(M/A/O)			Date Executed	From	To					
See Attachment													

Department of Transportation - Harbors Division  
Attachment Active Contracts

Table 16

Pgm ID	MOF	Contract No/Sfx	Doc Date	Create Date	Vendor Name	Enc Amt	Amt Expend	Balance	Orig Enc	Adjustment	Liquidation	Retainage	Enc FY/FM	Period	Description (1)	Description (2)
TRN395	B	00023140-01	11/6/1987	11/11/1987	LIEB, RICHARD	25,000.00	7,240.43	17,759.57	25,000.00	0.00	(7,240.43)	0.00	198705	1	LEGAL SERVICES; GOVERNOR'S & AG'S APPROVALS.	
TRN303	B	00033606-02	7/28/1992	9/10/1992	STATE CONSTRUCTION CORPORATION	30,000.00	0.00	30,000.00	30,000.00	0.00	0.00	0.00	199203	1	MODIFICATIONS TO BARBER'S POINT HARBOR OFFICE OAHU, HAWAII	H.C. 1802.
TRN395	B	00035850-01	9/28/1993	9/30/1993	MK ENGINEERS, LTD.	100,000.00	92,762.27	7,237.73	100,000.00	0.00	(92,762.27)	0.00	199403	1	MAINTENANCE PROJECTS REQUIRING ELECTRICAL/MECHANICAL CONSULTING	ENGINEERING SERVICES - STATEWIDE H.C.9068; COMPTROLLER'S APPROVAL.
TRN395	B	00040225-01	2/13/1996	2/15/1996	SHIMABUKURO, ENDO & YOSHIZAKI	120,000.00	117,291.90	2,708.10	120,000.00	0.00	(117,291.90)	0.00	199608	1	MAINTENANCE PROJECTS REQUIRING CIVIL/STRUCTURAL CONSULTING ENGINEERING	SERVICES - MAUI, OAHU, & KAUAI DISTRICTS H.C. 9080; 24-MO.TERM WITH MO.
TRN395	B	00040273-01	2/27/1996	2/29/1996	CHONG, CEDRIC D.O. &	50,000.00	26,217.60	23,782.40	50,000.00	0.00	(26,217.60)	(1,147.34)	199608	1	MAINTENANCE PROJECTS REQUIRING MECHANICAL CONSULTING ENGINEERING	SERVICES - STATEWIDE JOB H.C. 9078 SELECTION LETTER.
TRN395	B	00040275-01	2/27/1996	2/29/1996	ECS, INC.	80,000.00	79,996.42	3.58	80,000.00	0.00	(79,996.42)	0.00	199608	1	MAINTENANCE PROJECTS REQUIRING ELECTRICAL CONSULTING ENGINEERING SVCS-	STATEWIDE.
TRN301	B	00041280-01	8/29/1996	9/11/1996	MARINE SURVEYORS & CONSULTANTS	43,200.00	42,685.45	514.55	43,200.00	0.00	(42,685.45)	(514.55)	199603	1	FURNISHING CUSTODIAL SERVICES FOR IMPOUNDED VESSELS O.D. 2-96	MAY BE EXTENDED FOR AN ADDL. 12-MO. PERIOD TERM NOT TO EXCEED 24 MONTHS.
TRN301	B	00041280-02	8/29/1996	5/16/1997	MARINE SURVEYORS & CONSULTANTS	43,200.00	4,445.49	38,754.51	43,200.00	0.00	(4,445.49)	(438.00)	199711	1	FURNISHING CUSTODIAL SERVICES FOR IMPOUNDED VESSELS O.D. 2-96	MAY BE EXTENDED FOR AN ADDL. 12-MO. PERIOD TERM NOT TO EXCEED 24 MONTHS.
TRN301	B	00042205-03	6/12/1997	4/27/1998	HAWAII INTERNATIONAL	15,000.00	8,519.66	6,480.34	15,000.00	0.00	(8,519.66)	0.00	199810	1	PROVIDE VAPOR EXTRACTION SYSTEMS SERVICES FOR PIER 26, HON. HI	HC 1954. MAYBE EXTENDED FOR 2 ADDTL ONE YEAR PERIODS; SHALL NOT EXCEED
TRN301	B	00046427-01	3/31/2000	4/7/2000	PACIFIC BIODIESEL, INC.	533,000.00	477,314.02	55,685.98	533,000.00	0.00	(477,314.02)	(11,277.48)	200009	1	REMOVAL/PROPER DISPOSAL OF USED COOKING OIL AND OTHER SUBSTANCES	FROM HARBORS PROPERTY HAR-PM3.99.
TRN301	B	00046907-01	6/30/2000	7/5/2000	KONE, INC.	22,000.00	21,441.20	558.80	22,000.00	0.00	(21,441.20)	(558.80)	200012	1	MAINTENANCE OF ELEVATORS AND ESCALATORS AT HONOLULU HARBOR, OAHU, HI	HC 10065; TERM: 1 YR. W/OPTION TO EXTEND 2 ADDL. ONE YR. PERIODS
TRN301	B	00046907-03	6/30/2000	3/21/2002	KONE, INC.	22,000.00	19,378.26	2,621.74	22,000.00	0.00	(19,378.26)	0.00	200209	1	MAINTENANCE OF ELEVATORS AND ESCALATORS AT HONOLULU HARBOR, OAHU, HI	HC 10065; TERM: 1 YR. W/OPTION TO EXTEND 2 ADDL. ONE YR. PERIODS
TRN395	B	00047001-01	6/30/2000	7/14/2000	KLEIN SYSTEMS GROUP LTD.	1,750,000.00	1,594,317.41	155,682.59	1,750,000.00	0.00	(1,594,317.41)	(40,375.00)	200012	1	RE-ENGINEERING AND IMPLEMENTATION OF THE HARBORS COMPREHENSIVE	INFORMATION DATABASE SYSTEM (CIDS) COMPTROLLER'S APPROVAL.
TRN301	B	00047277-01	9/1/2000	9/7/2000	AMERICAN MARINE CORPORATION	36,000.00	22,687.72	13,312.28	36,000.00	0.00	(22,687.72)	(799.78)	200002	1	MAINTENANCE DREDGING AT PIERS 22-23, HON HARBOR, OAHU.	HC 10049.
TRN301	B	00048073-01	6/18/2001	6/25/2001	HALEAKALA INVESTMENT CO., LTD.	58,000.00	47,194.87	10,805.13	58,000.00	0.00	(47,194.87)	(1,210.13)	200112	1	PARKING DECK REPAIRS AT PIER 23 SHED, HONOLULU HARBOR, OAHU.	HC 10084.
TRN303	B	00048240-03	6/30/2001	5/28/2003	SECURITY SPECIALISTS & GUARD	91,012.80	15,781.27	75,231.53	91,012.80	0.00	(15,781.27)	0.00	200311	1	FURNISH SECURITY SERVICE FOR KALAELOA BARBERS POINT HARBOR, ISLAND OF	OAHU. HAR-C-03-01. MAY EXTEND FOR 2 MORE 12 MO PDS.
TRN305	B	00048370-01	7/30/2001	8/2/2001	NEXUS HAZWASTE SERVICES, INC.	59,030.00	58,329.68	700.32	59,030.00	0.00	(58,329.68)	(700.32)	200101	1	FURNISHING USED OIL, OILY WATER & DIESEL FUEL COLLECTION & DISPOSAL	SERVICE AT PIERS 16-18 & 36 HON HARBOR & KEWALO BASIN, OAHU, HI
TRN305	B	00048370-02	7/30/2001	9/5/2002	NEXUS HAZWASTE SERVICES, INC.	62,925.80	60,065.48	2,860.32	62,925.80	0.00	(60,065.48)	(2,860.32)	200302	1	FURNISHING USED OIL, OILY WATER & DIESEL FUEL COLLECTION & DISPOSAL	SERVICE AT PIERS 16-18 & 36 HON HARBOR & KEWALO BASIN, OAHU, HI
TRN305	B	00048370-03	7/30/2001	4/1/2004	NEXUS HAZWASTE SERVICES, INC.	19,068.60	7,505.88	11,562.72	19,068.60	0.00	(7,505.88)	(476.72)	200409	1	FURNISHING USED OIL, OILY WATER & DIESEL FUEL COLLECTION & DISPOSAL	SERVICE AT PIERS 16-18 & 36 HON HARBOR & KEWALO BASIN, OAHU, HI
TRN301	B	00048552-01	9/25/2001	9/28/2001	J & M BLASTING AND PAINTING,	88,000.00	83,402.15	4,597.85	88,000.00	0.00	(83,402.15)	(842.45)	200103	1	REPAINT SHED AT PIERS 10 & 11 HONOLULU, OAHU, HAWAII HC10083.	
TRN395	B	00048735-01	11/30/2001	12/5/2001	IMATA & ASSOCIATES, INC.	100,000.00	5,665.00	94,335.00	100,000.00	0.00	(5,665.00)	0.00	200205	1	VARIOUS SURVEYING WORK REQUIRING CONSULTANT SERVICES S/W.	
TRN395	B	00048838-01	1/3/2002	1/7/2002	SEGAWA, WESLEY R AND	150,000.00	135,381.91	14,618.09	150,000.00	0.00	(135,381.91)	0.00	200206	1	MAINTENANCE PROJECTS REQUIRING STRUCTURAL ENGINEERING SVC	STATEWIDE HC9101
TRN301	B	00049233-01	5/14/2002	5/20/2002	CC ENGINEERING & CONSTRUCTION,	97,000.00	32,903.25	64,096.75	97,000.00	0.00	(32,903.25)	(1,731.75)	200211	1	REPLACE ROOF AT PIER 40 ANNEX BUILDING, HC10130.	
TRN301	B	00049380-01	6/19/2002	6/21/2002	TED'S WIRING SERVICE, LTD.	90,000.00	69,499.95	20,500.05	90,000.00	0.00	(69,499.95)	(1,782.05)	200212	1	RELAMP FLOODLIGHTS AT PIERS 51-53, SAND ISLAND HONOLULU HARBOR, OAHU.	HC 10127.
TRN395	B	00049883-02	9/27/2002	1/22/2003	CB RICHARD ELLIS HAWAII, INC.	16,440.00	10,960.00	5,480.00	16,440.00	0.00	(10,960.00)	0.00	200307	1	INTERIM CONTRACT FOR PROPERTY MANAGEMENT SERVICES AT KAPALAMA MILITARY	RESERVATION SPO02-61J
TRN311	B	00050491-01	4/23/2003	4/25/2003	PACIFIC ENVIRONMENTAL CORP.	10,000.00	9,756.00	244.00	10,000.00	0.00	(9,756.00)	(244.00)	200310	1	PROVIDE WASTE OIL DISPOSAL SERVICES FOR HILO, KAHULUI & NAWILIWILI	HARBORS. HC 9108.
TRN331	B	00050491-02	4/23/2003	4/25/2003	PACIFIC ENVIRONMENTAL CORP.	10,000.00	9,756.00	244.00	10,000.00	0.00	(9,756.00)	(244.00)	200310	1	PROVIDE WASTE OIL DISPOSAL SERVICES FOR HILO, KAHULUI & NAWILIWILI	HARBORS. HC 9108.

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Pgm ID	MOF	Contract No/Sfx	Doc Date	Create Date	Vendor Name	Enc Amt	Amt Expend	Balance	Orig Enc	Adjustment	Liquidation	Retainage	Enc FY/FM	Period	Description (1)	Description (2)
TRN361	B	00050491-03	4/23/2003	4/25/2003	PACIFIC ENVIRONMENTAL CORP.	10,000.00	9,756.00	244.00	10,000.00	0.00	(9,756.00)	(244.00)	200310	1	PROVIDE WASTE OIL DISPOSAL SERVICES FOR HILO, KAHULUI & NAWILIWILI	HARBORS. HC 9108.
TRN311	B	00050491-04	4/23/2003	2/25/2004	PACIFIC ENVIRONMENTAL CORP.	10,000.00	9,494.00	506.00	10,000.00	0.00	(9,494.00)	(506.00)	200408	1	PROVIDE WASTE OIL DISPOSAL SERVICES FOR HILO, KAHULUI & NAWILIWILI	HARBORS. HC 9108.
TRN331	B	00050491-05	4/23/2003	2/25/2004	PACIFIC ENVIRONMENTAL CORP.	10,000.00	9,494.00	506.00	10,000.00	0.00	(9,494.00)	(506.00)	200408	1	PROVIDE WASTE OIL DISPOSAL SERVICES FOR HILO, KAHULUI & NAWILIWILI	HARBORS. HC 9108.
TRN361	B	00050491-06	4/23/2003	2/25/2004	PACIFIC ENVIRONMENTAL CORP.	10,000.00	9,494.00	506.00	10,000.00	0.00	(9,494.00)	(506.00)	200408	1	PROVIDE WASTE OIL DISPOSAL SERVICES FOR HILO, KAHULUI & NAWILIWILI	HARBORS. HC 9108.
TRN311	B	00050491-07	4/23/2003	3/7/2005	PACIFIC ENVIRONMENTAL CORP.	10,000.00	3,100.00	6,900.00	10,000.00	0.00	(3,100.00)	0.00	200508	1	PROVIDE WASTE OIL DISPOSAL SERVICES FOR HILO, KAHULUI & NAWILIWILI	HARBORS. HC 9108.
TRN331	B	00050491-08	4/23/2003	3/7/2005	PACIFIC ENVIRONMENTAL CORP.	10,000.00	3,100.00	6,900.00	10,000.00	0.00	(3,100.00)	0.00	200508	1	PROVIDE WASTE OIL DISPOSAL SERVICES FOR HILO, KAHULUI & NAWILIWILI	HARBORS. HC 9108.
TRN361	B	00050491-09	4/23/2003	3/7/2005	PACIFIC ENVIRONMENTAL CORP.	10,000.00	3,100.00	6,900.00	10,000.00	0.00	(3,100.00)	0.00	200508	1	PROVIDE WASTE OIL DISPOSAL SERVICES FOR HILO, KAHULUI & NAWILIWILI	HARBORS. HC 9108.
TRN301	B	00050614-03	6/6/2003	10/3/2005	KONE, INC.	22,000.00	20,125.23	1,874.77	22,000.00	0.00	(20,125.23)	0.00	200603	1	MAINTENANCE OF ELEVATOR & ESCALATORS AT HON HBR, OAHU, HAWAII.	HC 10181. MAYBE EXTENDED FOR 2 ADDITIONAL 1 YEAR PERIODS.
TRN395	B	00050823-02	7/10/2003	9/21/2004	PACIFIC CONSULTING SERVICES,	20,129.00	18,487.40	1,641.60	20,129.00	0.00	(18,487.40)	0.00	200503	1	METHANE MITIGATION TESTING	
TRN395	B	00051412-02	12/31/2003	5/3/2006	ECS, INC.	100,000.00	83,821.00	16,179.00	100,000.00	0.00	(83,821.00)	0.00	200610	1	MAINTENANCE PROJECTS REQUIRING ELECTRICAL SERVICES, HC90001. 2 YRS CONTR	WITH YEARLY EXTENSIONS FOR 2 ADDITIONAL 1 YEAR PERIODS. AMOUNT SHALL NOT EXCEED
TRN395	B	00051424-02	1/14/2004	9/24/2004	USHIJIMA ARCHITECTS INC.	50,000.00	49,515.42	484.58	50,000.00	0.00	(49,515.42)	0.00	200503	1	REMOVAL OF ARCHITECTURAL BARRIERS AT HARBOR FACILITIES STATEWIDE HC90003	2YRS FROM THE DATE OF THE CONTRACT WITH MONTH TO MONTH EXTENSION BY
TRN313	B	00052630-01	9/16/2004	9/21/2004	ABHE & SVOBODA, INC.	345,000.00	343,000.00	2,000.00	345,000.00	0.00	(343,000.00)	(2,000.00)	200503	1	DECK REPAIRS AT PIER 1 PHASE 1, KAWAIHAE HARBOR, HAWAII H.C.5356.	
TRN313	B	00052630-02	9/16/2004	6/27/2005	ABHE & SVOBODA, INC.	130,000.00	109,968.22	20,031.78	130,000.00	0.00	(109,968.22)	0.00	200512	1	DECK REPAIRS AT PIER 1 PHASE 1, KAWAIHAE HARBOR, HAWAII H.C.5356.	
TRN301	B	00052651-06	9/20/2004	8/3/2007	ALII SECURITY SYSTEMS, INC.	428,344.27	307,760.68	120,583.59	428,344.27	0.00	(307,760.68)	0.00	200701	1	FURNISHING SECURITY SERVICES FOR ALOHA TOWER & FACILITIES AT HONOLULU	HARBOR & KEWALO B HAR-O.D.2-05 OPT TO EXTEND 2-12MOS PERIODS
TRN301	B	00053101-01	2/23/2005	2/28/2005	SITE ENGINEERING, INC.	74,000.00	0.00	74,000.00	74,000.00	0.00	0.00	0.00	200508	1	REPLACE BOLLARDS AT PIERS 35 & 36 HC 10241.	
TRN395	B	00053311-01	4/28/2005	5/2/2005	MECHANICAL ENTERPRISES, INC.	90,000.00	84,381.66	5,618.34	90,000.00	0.00	(84,381.66)	0.00	200510	1	SPECIAL MAINT PROJECTS REQUIRING MECHANICAL ENGINEERING SVCS H.C. 90009	2 YRS PERIOD FROM DATE OF AGREEMENT W/ MONTH TO MONTH EXTENSIONS
TRN395	B	00053603-01	7/5/2005	7/8/2005	CHAN, LOU & ASSOCIATES, INC.	50,000.00	49,788.77	211.23	50,000.00	0.00	(49,788.77)	0.00	200512	1	VARIOUS SPECIAL MAINTENANCE PROJECTS REQUIRING ARCHITECTURAL SERVICES	PROJECT#90015
TRN395	B	00053953-02	10/27/2005	5/14/2009	MKE ASSOCIATES LLC	1,573.56	0.00	1,573.56	1,573.56	0.00	0.00	0.00	200611	1	MAINTENANCE PROJECTS REQUIRING STRUCTURAL ENGINEERING SVCS STATEWIDE	H.C. 90019 SHALL BE FOR 5 YRS PERIOD FROM CONTRACT DATE (7/30/05).
TRN395	B	00054154-08	1/4/2006	12/29/2011	CB RICHARD ELLIS HAWAII, INC.	609,732.00	508,110.00	101,622.00	609,732.00	0.00	(508,110.00)	0.00	201206	1	PROVIDING PROPERTY MANAGEMENT SERVICES FOR THE REAL PROPERTY KNOWN AS STATEWIDE ENVIRONMENTAL ENGINEERING SVCS	KAPALAMA MILITARY SERVICES PROJECT#HAR-PM-06-01. OPT TO EXTEND 4 ADDL
TRN395	B	00054538-01	5/18/2006	5/24/2006	EKNA SERVICES, INC.	100,000.00	88,851.29	11,148.71	100,000.00	0.00	(88,851.29)	0.00	200611	1	FOR SPECIAL MAINTENANCE PROGRAM AIR CONDITIONING REPAIRS AT HARBORS	
TRN301	B	00055124-01	9/11/2006	9/14/2006	A'S MECHANICAL, LLC	615,000.00	602,298.44	12,701.56	615,000.00	0.00	(602,298.44)	(5,000.00)	200603	1	SPECIAL MAINTENANCE PROJECTS REQUIRING MECHANICAL ENGINEERING SVCS	PROJECT#H.C.10290.
TRN395	B	00055181-01	9/26/2006	9/29/2006	MECHANICAL ENTERPRISES, INC.	50,000.00	45,503.42	4,496.58	50,000.00	0.00	(45,503.42)	0.00	200703	1	REPAIR PASSENGER TERMINAL AIR CONDITIONING AT KAHULUI HARBOR	PROJECT#H.C.90030
TRN331	B	00055822-01	5/23/2007	5/25/2007	A'S MECHANICAL, LLC	190,000.00	188,500.00	1,500.00	190,000.00	0.00	(188,500.00)	(1,500.00)	200711	1	REPAIR PASSENGER TERMINAL AIR CONDITIONING AT KAHULUI HARBOR	PROJECT#H.C.30030R.
TRN331	B	00055822-02	5/23/2007	2/13/2008	A'S MECHANICAL & BUILDERS, LLC	60,000.00	39,254.58	20,745.42	60,000.00	0.00	(39,254.58)	(1,500.00)	200808	1	MAINTENANCE OF ELEVATORS & ESCALATORS, PROJECT#H.C.10315	PROJECT#H.C.30030R.
TRN301	B	00055830-01	5/24/2007	5/29/2007	KONE, INC.	48,000.00	38,291.19	9,708.81	48,000.00	0.00	(38,291.19)	0.00	200711	1	CONSULTANT TO PROVIDE FINANCIAL ADVISORY SERVICES TO REVIEW HAWAII	OPT TO EXTEND 2-12MOS. ADMINISTRATION RULES, TITLE 19, COMMERCIAL HARBORS & TARIFF HAR-01-2006.
TRN395	B	00055901-01	6/12/2007	6/14/2007	MARTIN, JOHN C., ASSOCIATES,	220,000.00	219,000.00	1,000.00	220,000.00	0.00	(219,000.00)	0.00	200712	1	MAINTENANCE PROJECTS REQUIRING ELECTRICAL ENGINEERING SVCS	PROJECT#H.C.90037
TRN395	B	00056763-01	3/14/2008	3/20/2008	ECS, INC.	50,000.00	49,580.63	419.37	50,000.00	0.00	(49,580.63)	0.00	200809	1	VARIOUS SPECIAL MAINTENANCE PROJECTS REQUIRING MECHANICAL ENGINEERING	SERVICES FOR 5 YRS H C 90036
TRN301	B	00057353-03	7/30/2008	6/4/2010	THYSSENKRUPP ELEVATOR CORP.	51,200.00	42,748.49	8,451.51	51,200.00	0.00	(42,748.49)	0.00	201011	1	MAINTENANCE OF ELEVATORS & ESCALATORS HON HARBOR OAHU HI H.C. 10350	NTP + 1 YR W/ OPTION TO EXTEND FOR TWO(2) ADDTL ONE(1) YR PERIODS.
TRN305	B	00057945-23	1/23/2009	1/23/2009	UNITED COURIER SERVICES, INC.	1,480.00	1,110.00	370.00	4,440.00	(2,960.00)	(1,110.00)	0.00	200907	1	ARMORED CAR SERVICES FOR VARIOUS AGENCIES ON OAHU IFB-09-019-O.	
TRN395	B	00057945-66	1/23/2009	2/4/2010	UNITED COURIER SERVICES, INC.	3,011.32	2,762.46	248.86	3,011.32	0.00	(2,762.46)	0.00	201007	1	ARMORED CAR SERVICES FOR VARIOUS AGENCIES ON OAHU IFB-09-019-O.	

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Pgm ID	MOF	Contract No/Sfx	Doc Date	Create Date	Vendor Name	Enc Amt	Amt Expend	Balance	Orig Enc	Adjustment	Liquidation	Retainage	Enc FY/FM	Period	Description (1)	Description (2)
TRN395	B	00057996-11	2/12/2009	6/2/2011	BLX GROUP LLC	24,000.00	23,000.00	1,000.00	24,000.00	0.00	(23,000.00)	0.00	200911	1	BOND ARBITRAGE REBATE CALCULATIONS OPT TO EXTEND 2-12 MOS.	06/30/2010- 64000.00 AND 06/30/2012-68000.00
TRN395	B	00057996-17	2/12/2009	6/13/2011	BLX GROUP LLC	10,000.00	0.00	10,000.00	10,000.00	0.00	0.00	0.00	201112	1	BOND ARBITRAGE REBATE CALCULATIONS OPT TO EXTEND 2-12 MOS.	06/30/2010- 64000.00 AND 06/30/2012-68000.00
TRN395	B	00057996-23	2/12/2009	6/21/2012	BLX GROUP LLC	9,000.00	0.00	9,000.00	9,000.00	0.00	0.00	0.00	201212	1	BOND ARBITRAGE REBATE CALCULATIONS OPT TO EXTEND 2-12 MOS.	06/30/2010- 64000.00 AND 06/30/2012-68000.00
TRN395	B	00058048-01	3/10/2009	3/13/2009	MKE ASSOCIATES LLC	500,000.00	493,974.39	6,025.61	500,000.00	0.00	(493,974.39)	0.00	200909	1	SPECIAL MAINTENANCE PROJECTS REQUIRING UNDERWATER INSPECTION/STRUCTURAL	ENGINEERING SERVICES H.C. 90045
TRN395	B	00058125-01	3/31/2009	4/7/2009	USHIJIMA ARCHITECTS INC.	50,000.00	49,782.48	217.52	50,000.00	0.00	(49,782.48)	0.00	200909	1	SPECIAL MAINTENANCE PROJECTS REQUIRING ARCHITECTURAL SERVICES HC 90044	
TRN331	B	00058228-01	5/21/2009	5/26/2009	MAUI MASTER BUILDERS, INC.	139,000.00	0.00	139,000.00	139,000.00	0.00	0.00	0.00	200911	1	REPAIR TRENCH PANELS @ PIER 1 KAHULUI MAUI HI.	
TRN301	B	00058416-01	7/31/2009	8/5/2009	UNITEK SOLVENT SERVICES, INC.	165,785.28	157,068.00	8,717.28	165,785.28	0.00	(157,068.00)	0.00	200901	1	FURNISHING USED OIL, OILY WATER & DIESEL FUEL COLLECTION & DISPOSAL SERV	ICE @ PIERS 16-18 & 36 @ HON HARBOR HI (HAR-O D 1-09) JV HAR09-021.
TRN301	B	00058416-02	7/31/2009	2/24/2011	UNITEK SOLVENT SERVICES, INC.	150,785.28	125,654.40	25,130.88	150,785.28	0.00	(125,654.40)	0.00	201108	1	FURNISHING USED OIL, OILY WATER & DIESEL FUEL COLLECTION & DISPOSAL SERV	ICE @ PIERS 16-18 & 36 @ HON HARBOR HI (HAR-O D 1-09) JV HAR09-021.
TRN301	B	00058416-03	7/31/2009	9/13/2011	UNITEK SOLVENT SERVICES, INC.	150,785.28	147,015.66	3,769.62	150,785.28	0.00	(147,015.66)	(3,769.62)	201203	1	FURNISHING USED OIL, OILY WATER & DIESEL FUEL COLLECTION & DISPOSAL SERV	ICE @ PIERS 16-18 & 36 @ HON HARBOR HI (HAR-O D 1-09) JV HAR09-021.
TRN301	B	00058583-01	9/22/2009	9/29/2009	A'S MECHANICAL & BUILDERS, LLC	250,000.00	161,279.95	88,720.05	250,000.00	0.00	(161,279.95)	(5,697.90)	200903	1	REPAIR VENT LINE & AIR CONDITIONING AT ALOHA TOWER. JOB#H.C.10395.	
TRN301	B	00058595-01	9/23/2009	9/29/2009	PAUL'S ELECTRICAL CONTRACTING.	213,000.00	80,322.55	132,677.45	213,000.00	0.00	(80,322.55)	(4,227.50)	200903	1	REPAIR LIGHTING @ PIER 1 HON HARBOR OAHU HI H.C. 10385 IFB 5/26/09JV HAR	09-016.
TRN301	B	00058851-01	1/20/2010	1/22/2010	TABIOS, JUDY A.	53,700.00	3,412.50	50,287.50	53,700.00	0.00	(3,412.50)	(87.50)	201007	1	PROVIDE FIRE SPRINKLER SYSTEM SERVICES FOR HARBOR FACILITIES HONOLULU HA	BOR OAHU HAWAII H.C. 10398R/IFB 6/15/09
TRN361	B	00058877-01	2/1/2010	2/4/2010	INTEGRATED CONSTRUCTION, INC.	41,500.00	19,429.00	22,071.00	41,500.00	0.00	(19,429.00)	(982.50)	201007	1	REPAIR WATER LATERAL #4 AT PIER3, NAWILIWILI HARBOR, KAUAI H.C.70051.	
TRN395	B	00059031-03	4/1/2010	4/27/2012	EWORLD ENTERPRISE SOLUTIONS.	300,020.00	167,930.00	132,090.00	300,020.00	0.00	(167,930.00)	0.00	201210	1	COMPREHENSIVE INFORMATION DATABASE SYSTEM MAINTENANCE HARBORS	S1-2009-01R OPT TO EXTEND 2-12 MOS.
TRN395	B	00059073-01	4/14/2010	4/16/2010	INSYNERGY ENGINEERING, INC.	50,000.00	39,724.85	10,275.15	50,000.00	0.00	(39,724.85)	0.00	201010	1	SPECIAL MAINTENANCE PROJECTS REQUIRING MECHANIC AT ENGINEERING SERVICES	PROJECT#H.C.90048
TRN395	B	00059496-01	8/12/2010	8/23/2010	ECS, INC.	50,000.00	45,583.49	4,416.51	50,000.00	0.00	(45,583.49)	0.00	201002	1	MAINTENANCE PROJECTS REQUIRING ELECTRICAL ENGINEERING SVCS	JOB#90050.
TRN301	B	00059538-01	8/23/2010	9/1/2010	INTEGRATED CONSTRUCTION, INC.	15,300.00	0.00	15,300.00	15,300.00	0.00	0.00	0.00	201002	1	RESET CONCRETE PANELS AT PIER 52 HONOLULU HARBOR HAWAII	JOB#H.C.10407.
TRN331	B	00059543-02	8/24/2010	12/30/2011	PACIFIC WIRELESS	9,095.53	4,878.10	4,217.43	9,095.53	0.00	(4,878.10)	0.00	201006	1	MAINTENANCE OF SECURITY SURVEILLANCE SYSTEM FOR KAHULUI HARBOR MAUI H.C.	30085 / JV HAR11-042.
TRN331	B	00059543-03	8/24/2010	1/20/2012	PACIFIC WIRELESS	21,500.00	0.00	21,500.00	21,500.00	0.00	0.00	0.00	201207	1	MAINTENANCE OF SECURITY SURVEILLANCE SYSTEM FOR KAHULUI HARBOR MAUI H.C.	30085 / JV HAR11-042.
TRN311	B	00059551-02	8/25/2010	12/30/2011	PACIFIC WIRELESS	9,095.53	2,920.00	6,175.53	9,095.53	0.00	(2,920.00)	0.00	201006	1	MAINTENANCE OF SECURITY SURVEILLANCE SYSTEM FOR HILO HARBOR H.C. 50083	JV HAR11-041
TRN311	B	00059551-03	8/25/2010	1/20/2012	PACIFIC WIRELESS	21,500.00	0.00	21,500.00	21,500.00	0.00	0.00	0.00	201207	1	MAINTENANCE OF SECURITY SURVEILLANCE SYSTEM FOR HILO HARBOR H.C. 50083	JV HAR11-041
TRN361	B	00059606-02	9/15/2010	12/30/2011	PACIFIC WIRELESS	9,135.57	3,400.00	5,735.57	9,135.57	0.00	(3,400.00)	0.00	201106	1	MAINTENANCE OF SECURITY SURVEILLANCE SYSTEM FOR NAWILIWILI HARBOR KAUAI	HC #70057
TRN361	B	00059606-03	9/15/2010	1/20/2012	PACIFIC WIRELESS	22,500.00	0.00	22,500.00	22,500.00	0.00	0.00	0.00	201207	1	MAINTENANCE OF SECURITY SURVEILLANCE SYSTEM FOR NAWILIWILI HARBOR KAUAI	HC #70057
TRN301	B	00059770-01	11/12/2010	11/22/2010	TED'S WIRING SERVICE, LTD.	31,000.00	12,324.40	18,675.60	31,000.00	0.00	(12,324.40)	(648.65)	201005	1	REPAIR RANGE LIGHTS AT KEEHI LAGOON BARGE CHANNEL H.C. 10420.	
TRN331	B	00059957-01	2/11/2011	2/15/2011	ABHE & SVOBODA, INC.	548,000.00	534,300.00	13,700.00	548,000.00	0.00	(534,300.00)	(13,700.00)	201108	1	STRUCTURAL REPAIRS AT PIERS 2 & E PHASE 1, KAHULUI HRBOR, MAUI HAWAII	H.C.30077.
TRN395	B	00060082-01	4/13/2011	4/19/2011	INSYNERGY ENGINEERING, INC.	50,000.00	24,926.91	25,073.09	50,000.00	0.00	(24,926.91)	0.00	201110	1	SPECIAL MAINTENANCE PROJECTS REQUIRING MECHANICAL ENGINEERING SVCS	JOB#H.C.90053 CONTRACT FOR 5 YRS.
TRN395	B	00060092-01	4/21/2011	4/28/2011	MKE ASSOCIATES LLC	150,000.00	134,527.11	15,472.89	150,000.00	0.00	(134,527.11)	0.00	201110	1	SPECIAL MAINTENANCE PROJECTS REQUIRING STRUCTURAL ENGINEERING SERVICES H	C 90054
TRN301	B	00060122-02	5/5/2011	6/29/2012	SAFETY SYSTEMS HAWAII, INC.	20,500.00	0.00	20,500.00	20,500.00	0.00	0.00	0.00	201212	1	PROVIDE FIRE EXTINGUISHER SERVICES FOR HARBOR FACILITIES, HONO HARBOR.	OAHU, HI, HC 10441; 12 MO W/OPT TO EXTEND 2-12 MOS
TRN395	B	00060124-01	5/9/2011	5/13/2011	INSYNERGY ENGINEERING, INC.	100,000.00	46,408.91	53,591.09	100,000.00	0.00	(46,408.91)	0.00	201111	1	SPECIAL MAINTENANCE PROJECTS REQUIRING ELECTRICAL ENGINEERING SVCS	STATEWIDE PROJECT#H.C.90055.
TRN331	B	00060174-01	6/3/2011	6/13/2011	SITE ENGINEERING, INC.	115,800.00	33,659.34	82,140.66	115,800.00	0.00	(33,659.34)	(1,771.54)	201112	1	REPAIR FENDER SYSTEM AT PIER 1 KAHULUI HARBOR, MAUI, HI, HC #30088	JV HAR11-194
TRN331	B	00060174-02	6/3/2011	6/29/2012	SITE ENGINEERING, INC.	19,750.32	0.00	19,750.32	19,750.32	0.00	0.00	0.00	201212	1	REPAIR FENDER SYSTEM AT PIER 1 KAHULUI HARBOR, MAUI, HI, HC #30088	JV HAR11-194
TRN395	B	00060264-01	6/30/2011	7/8/2011	WESTON SOLUTIONS, INC.	500,000.00	212,541.82	287,458.18	500,000.00	0.00	(212,541.82)	0.00	201112	1	OAHU COMMERCIAL HARBORS SMALL MS4 PERMIT MANAGER & OTHER ENVIRONMENTAL	ENGINEERING SERVICES, HC 10418
TRN301	B	00060323-01	7/28/2011	8/3/2011	KONE, INC.	36,000.00	35,163.34	836.66	36,000.00	0.00	(35,163.34)	0.00	201101	1	MAINTENANCE OF ELEVATORS & ESCALATORS HONOLULU HARBOR, OAHU HI H.C.10451	OPT TO EXTEND 2-12 MOS.
TRN301	B	00060323-02	7/28/2011	7/3/2012	KONE, INC.	36,000.00	0.00	36,000.00	36,000.00	0.00	0.00	0.00	201212	1	MAINTENANCE OF ELEVATORS & ESCALATORS HONOLULU HARBOR, OAHU HI H.C.10451	OPT TO EXTEND 2-12 MOS.
TRN301	B	00060368-01	8/17/2011	8/25/2011	HAWAIIAN DREDGING CONSTRUCTION	1,217,000.00	1,186,575.00	30,425.00	1,217,000.00	0.00	(1,186,575.00)	(30,425.00)	201102	1	REPAIR PILES & WATERLINE AT PIERS 24-26 HONOLULU HARBOR, OAHU	H.C.10438



Department of Transportation - Harbors Division  
Attachment Active Contracts

Table 16

Pgm ID	MOF	Contract No/Sfx	Doc Date	Create Date	Vendor Name	Enc Amt	Amt Expend	Balance	Orig Enc	Adjustment	Liquidation	Retainage	Enc FY/FM	Period	Description (1)	Description (2)
TRN313	B	00060404-01	8/30/2011	9/2/2011	ASATO, HARRY PAINTING, INC.	43,000.00	0.00	43,000.00	43,000.00	0.00	0.00	0.00	201102	1	REPAINT PAVEMENT MARKING AT PIER2 KAWAIHAE HARBOR, HI	JOB#H.C. 50088
TRN311	B	00060405-01	8/30/2011	9/2/2011	GLOVER, JAS. W., LTD.	127,000.00	42,134.40	84,865.60	127,000.00	0.00	(42,134.40)	(2,217.60)	201102	1	REPAIR FENDER SYSTEM AT PIER 2, HILO HARBOR, HI JOB#H.C. 50074	
TRN351	B	00060422-01	9/2/2011	9/13/2011	DESPINS GENERAL CONSTRUCTION,	54,000.00	43,611.50	10,388.50	54,000.00	0.00	(43,611.50)	(1,228.90)	201203	1	DEMOLISH QUONSET HUT KAUMALAPAU HARBOR, LANAIJOB#H.C.30096	
TRN301	B	00060423-01	9/2/2011	9/13/2011	HAWAIIAN DREDGING CONSTRUCTION	546,000.00	528,171.50	17,828.50	546,000.00	0.00	(528,171.50)	(12,418.50)	201103	1	SUBSTRUCTURE REPAIRS AT PIER 21, JOB#H.C.10459	
TRN303	B	00060424-01	9/2/2011	9/13/2011	HAWAIIAN DREDGING CONSTRUCTION	432,000.00	136,879.99	295,120.01	432,000.00	0.00	(136,879.99)	(7,204.21)	201103	1	EMBANKMENT REPAIRS AT KALAELOA BARBERS POINT HARBOR(PHASE3)OAHU	JOB#H.C.10469.
TRN303	B	00060425-01	9/2/2011	9/13/2011	HENRY'S EQUIPMENT RENTAL &	660,000.00	457,228.20	202,771.80	660,000.00	0.00	(457,228.20)	(11,723.80)	201103	1	DUST & RUNOFF CONTROL MEASURES AT STOCKPILES, KALAELOA BARBERS POINT	HARBOR JOB#H.C. 10460.
TRN301	B	00060427-01	9/6/2011	9/13/2011	PAUL'S ELECTRICAL CONTRACTING,	280,000.00	0.00	280,000.00	280,000.00	0.00	0.00	0.00	201103	1	REPLACE TRANSFORMER AT KAPALAMA MILITARY RESERVATION, HONOLULU HARBOR,	OAHU, H.C. 10443, JV HAR 12-035
TRN331	B	00060434-01	9/7/2011	9/14/2011	WASA ELECTRICAL SERVICES, INC.	198,000.00	0.00	198,000.00	198,000.00	0.00	0.00	0.00	201103	1	REPAIR LIGHT POLES AT PIER 1, KAHULUI HARBOR, MAUI, HAWAII	HC 30086, JV HAR 12-043
TRN313	B	00060453-01	9/14/2011	9/19/2011	HAWAIIAN DREDGING CONSTRUCTION	291,000.00	0.00	291,000.00	291,000.00	0.00	0.00	0.00	201103	1	SUBSTRUCTURE REPAIRS AT PIER 2A KAWAIHAE HARBOR, KAWAIHAE JOB#H.C.50090.	
TRN361	B	00060471-01	9/19/2011	9/22/2011	ROYAL CONTRACTING CO., LTD.	132,400.00	98,952.45	33,447.55	132,400.00	0.00	(98,952.45)	(3,009.55)	201103	1	REPAIR FENCE AT PIER 3, NAWILIWILI HARBOR, KAUAI, HI, HC 70060.	JV HAR12-046
TRN351	B	00060512-01	10/6/2011	10/11/2011	JM PAVING SERVICES, LLC	202,000.00	0.00	202,000.00	202,000.00	0.00	0.00	0.00	201104	1	PAVEMENT REPAIRS AT KAUMALAPAU HARBOR, LANAI, HAWAII JOB#H.C.30097	
TRN301	B	00060542-01	10/19/2011	10/24/2011	ARTECH CONSTRUCTION GROUP, INC	41,000.00	0.00	41,000.00	41,000.00	0.00	0.00	0.00	201104	1	REPAIR SEWER LINES AT PIERS 13&14, HONOLULU HARBOR, OAHU, HI H.C.10455.	
TRN311	B	00060838-01	3/14/2012	3/16/2012	HAWAII SHEETMETAL & MECHANICAL	60,000.00	0.00	60,000.00	60,000.00	0.00	0.00	0.00	201209	1	REPAIR AIR CONDITIONING SYSTEM AT HILO HARBOR DISTRICT OFFICE, HILO	HARBOR, HI JOB#H.C.50096
TRN301	B	00060856-01	3/27/2012	3/30/2012	INTEGRATED CONSTRUCTION, INC.	194,000.00	0.00	194,000.00	194,000.00	0.00	0.00	0.00	201209	1	BOLLARD REPAIRS AT PIERS 52-53, HONOLULU HARBOR, OAHU HI H.C. 10472	
TRN331	B	00060874-01	4/4/2012	4/9/2012	CENTRAL CONSTRUCTION, INC.	269,000.00	0.00	269,000.00	269,000.00	0.00	0.00	0.00	201209	1	REPAIR WINDOWS AT PIER 1 SHED, KAHULUI HARBOR, MAUI, HI JOB#H.C.30091	
TRN301	B	00060909-01	4/18/2012	4/20/2012	ROAD BUILDERS CORPORATION	688,000.00	568,592.04	119,407.96	688,000.00	0.00	(568,592.04)	(15,800.30)	201210	1	FY12 ONE-YEAR MAINTENANCE CONTRACT FOR PAVEMENT REPAIRS AT MATSON	TERMINALS CONTAINER YARD AREA, HONOLULU, HC 10476
TRN301	B	00060944-01	5/3/2012	5/7/2012	HAWAIIAN DREDGING CONSTRUCTION	434,000.00	289,087.65	144,912.35	434,000.00	0.00	(289,087.65)	(10,850.00)	201210	1	SUBSTRUCTURE & WATERLINE REPAIRS AT PIERS 30-33 HONOLULU HARBOR	JOB#H.C.10487.
TRN301	B	00060945-01	5/3/2012	5/7/2012	IDEAL CONSTRUCTION, INC.	545,000.00	0.00	545,000.00	545,000.00	0.00	0.00	0.00	201210	1	SUBSTRUCTURE AND FENDER REPAIRS AT PIER 1, HONOLULU HARBOR, OAHU, HI	JOB#H.C.10478.
TRN361	B	00060946-01	5/3/2012	5/7/2012	INTEGRATED CONSTRUCTION, INC.	63,500.00	0.00	63,500.00	63,500.00	0.00	0.00	0.00	201210	1	REPAIR WATER LATERALS AT PIER 3, NAWILIWILI HARBOR, KAUAI, HAWAII	JOB#H.C.70069
TRN311	B	00060985-01	5/21/2012	5/23/2012	HAWAIIAN DREDGING CONSTRUCTION	471,000.00	343,886.16	127,113.84	471,000.00	0.00	(343,886.16)	(10,719.38)	201211	1	SUBSTRUCTURE REPAIRS AT PIERS 1 & 2, HILO HARBOR, HAWAII	JOB#H.C. 50100
TRN361	B	00061048-01	6/7/2012	6/14/2012	HI-TEC ROOFING, INC.	130,400.00	0.00	130,400.00	130,400.00	0.00	0.00	0.00	201212	1	REPAIR GUTTERS & DOWNSPOUTS AT PIER 3 SHED NAWILIWILI HARBOR, KAUAI	JOB#H.C.70070.
TRN395	B	00061075-01	6/13/2012	6/15/2012	MKE ASSOCIATES LLC	200,000.00	14,411.01	185,588.99	200,000.00	0.00	(14,411.01)	0.00	201212	1	SPECIAL MAINTENANCE PROJECTS REQUIRING UNDERWATER INSPECTION/STRUCTURAL	ENGINEERING SERVICES. H.C.90063
TRN395	B	00061170-01	6/27/2012	6/29/2012	ECS, INC.	50,000.00	3,479.00	46,521.00	50,000.00	0.00	(3,479.00)	0.00	201212	1	MAINTENANCE PROJECTS REQUIRING ELECTRICAL ENGINEERING SVCS JOB#H.C.90062	
TRN395	B	00061171-01	6/27/2012	6/29/2012	ELEMENT ENVIRONMENTAL, LLC	50,000.00	0.00	50,000.00	50,000.00	0.00	0.00	0.00	201212	1	SPECIAL MAINTENANCE PROJECTS REQUIRING ENVIRONMENTAL ENGINEERING SVCS	JOB#H.C.90064.
TRN301	B	00061178-01	6/27/2012	6/29/2012	WATTS CONSTRUCTORS LLC	1,442,000.00	0.00	1,442,000.00	1,442,000.00	0.00	0.00	0.00	201212	1	SUBSTRUCTURE & WATERLINE REPAIRS AT PIER 35, HONOLULU HARBOR, HONOLULU,	HI, H.C. 10473
TRN331	B	00061193-01	6/28/2012	7/2/2012	PACIFIC ISLES EQUIPMENT	47,200.00	0.00	47,200.00	47,200.00	0.00	0.00	0.00	201212	1	REPAIR SECURITY FENCING KAHULUI HARBOR, MAUI, HAWAII H.C.30098	
TRN301	B	00061305-01	8/7/2012	8/13/2012	ALAKONA CORPORATION	162,000.00	0.00	162,000.00	162,000.00	0.00	0.00	0.00	201202	1	ASPHALT PAVEMENT REPAIRS AT PIERS 39-40 HONOLULU HARBOR	H.C. 10481.
TRN331	B	00061306-01	8/7/2012	8/13/2012	E & B PLUMBING, INC.	167,000.00	0.00	167,000.00	167,000.00	0.00	0.00	0.00	201202	1	REPAIR FIRE SPRINKLER SYSTEM AT PIER 1 SHED, KAHULUI HARBOR,MAUI	JOB#H.C. 30092
TRN313	B	00061308-01	8/8/2012	8/13/2012	SITE ENGINEERING, INC.	123,000.00	0.00	123,000.00	123,000.00	0.00	0.00	0.00	201202	1	REPAIR HATCHES & CONCRETE PAVEMENT JOINGS OF PIER 2, KAWAIHAI HBR, HI	HC 50103 - JV HAR13-021
TRN301	B	00061314-01	8/10/2012	8/14/2012	NATIONAL FIRE PROTECTION CO.,	48,000.00	0.00	48,000.00	48,000.00	0.00	0.00	0.00	201202	1	PROVIDE FIRE SPRINKLER SYSTEM SVCS FOR HARBORS DIV FACILITIES HARBOR,	OAHU, HI, HC 10495 - JV HAR 13-019
TRN301	B	00061318-01	8/13/2012	8/15/2012	HEALY TIBBITTS BUILDERS, INC.	814,000.00	0.00	814,000.00	814,000.00	0.00	0.00	0.00	201202	1	BULKHEAD & SUBSTRUCTURE REPAIRS AT PIER 28 H.C. 10480.	
TRN341	B	00061418-01	9/13/2012	9/18/2012	HAWAIIAN DREDGING CONSTRUCTION	214,000.00	0.00	214,000.00	214,000.00	0.00	0.00	0.00	201203	1	SUBSTRUCTURE REPAIRS AT KAUNAKAKAI HARBOR, MOLOKAI JOB#H.C.30106.	
TRN301	B	00061419-01	9/14/2012	9/19/2012	SITE ENGINEERING, INC.	92,100.00	0.00	92,100.00	92,100.00	0.00	0.00	0.00	201203	1	REPAIR FENDERS AT PIERS 22-23, HNL HBR OAHU, HI H.C. 10500	JV HAR 13-038
TRN331	B	00061420-01	9/14/2012	9/18/2012	MAUI MASTER BUILDERS, INC.	204,000.00	0.00	204,000.00	204,000.00	0.00	0.00	0.00	201203	1	PAVEMENT REPAIRS AT PIER 1 CONTAINER YARD, KAHULUI HBR, MAUI	H.C. 30102 JV HAR 13-042
TRN363	B	00061421-01	9/14/2012	9/18/2012	PACIFIC INDUSTRIAL COATINGS,	126,000.00	0.00	126,000.00	126,000.00	0.00	0.00	0.00	201203	1	ROOF REPAIRS OF PORT ALLEN SHED KAUAI, HI H.C. 70067R	JC HAR 13-047

Department of Transportation - Harbors Division  
Attachment Active Contracts

Table 16

Pgm ID	MOF	Contract No/Sfx	Doc Date	Create Date	Vendor Name	Enc Amt	Amt Expend	Balance	Orig Enc	Adjustment	Liquidation	Retainage	Enc FY/FM	Period	Description (1)	Description (2)
TRN331	B	00061422-01	9/14/2012	9/18/2012	SEA ENGINEERING, INC.	472,000.00	0.00	472,000.00	472,000.00	0.00	0.00	0.00	201203	1	SUBSTRUCTURE & EXPANSION JOINT REPAIRS AT PIERS 1 & 3, KAHULUI HBR.	MAUI, HI H.C. 30105 - JV HAR 13-043
TRN311	B	00061423-01	9/14/2012	9/18/2012	SIMPLEXGRINNELL, LP	16,000.00	0.00	16,000.00	16,000.00	0.00	0.00	0.00	201203	1	MAINTENANCE OF CREDENTIALING SYSTEM FOR HILO HBR, HI H.C. 50107	JV HAR 13-039
TRN361	B	00061424-01	9/14/2012	9/18/2012	SIMPLEXGRINNELL, LP	16,000.00	0.00	16,000.00	16,000.00	0.00	0.00	0.00	201203	1	MAINTENANCE OF CREDENTIALING SYSTEM FOR NAWILIWILI HBR H.C. 70074	JV HAR 13-046
TRN301	B	00061425-01	9/14/2012	9/18/2012	SIMPLEXGRINNELL, LP	20,000.00	0.00	20,000.00	20,000.00	0.00	0.00	0.00	201203	1	MAINTENANCE OF CREDENTIALING SYSTEM FOR HONOLULU HBR H.C. 10485R	JV HAR 13-036
TRN395	B	00061426-01	9/14/2012	9/18/2012	INSYNERGY ENGINEERING, INC.	100,000.00	0.00	100,000.00	100,000.00	0.00	0.00	0.00	201303	1	MAINTENANCE PROJECTS REQUIRING MECHANICAL ENGINEERING SVCS JOB#H.C.90061	
TRN361	B	00061429-01	9/14/2012	9/18/2012	ISLANDWIDE FENCING, INC	230,900.00	0.00	230,900.00	230,900.00	0.00	0.00	0.00	201203	1	REPAIR FENCE AT PER 1 STORAGE YARD, NAWILIWILI HARBOR, KAUAI, HAWAII	JOB#H.C.70073
TRN301	B	00061433-01	9/18/2012	9/21/2012	SEA ENGINEERING, INC.	878,000.00	0.00	878,000.00	878,000.00	0.00	0.00	0.00	201203	1	SUBSTRUCTURE REPAIRS AT PIER 10, HNL HBR, OAHU HI	H.C. 10489 JV HAR 13-037
TRN313	B	00061434-01	9/18/2012	9/21/2012	SITE ENGINEERING, INC.	75,200.00	0.00	75,200.00	75,200.00	0.00	0.00	0.00	201203	1	INSTALL WHEEL STOPS AT OVERSEAS CONTAINER YARD, KAWAIHAE HBR, HI	H.C. 50106 JV HAR 13-041.
TRN301	B	00061436-01	9/18/2012	9/21/2012	ELITE PACIFIC CONSTRUCTION INC	390,000.00	0.00	390,000.00	390,000.00	0.00	0.00	0.00	201203	1	REPAIR ROOF & GUTTER SYSTEM AT PIER 2 TERMINAL HONOLULU HARBOR	JOB#H.C.10456
TRN313	B	00061442-01	9/19/2012	9/21/2012	ISEMOTO CONTRACTING CO., LTD.	91,400.00	0.00	91,400.00	91,400.00	0.00	0.00	0.00	201203	1	REPAIR ROLL-UP DOORS AT SOUTH SHED KAWAIHAE HARBOR, HI	JOB#H.C.50105
TRN303	B	00061450-01	9/21/2012	9/25/2012	HAWAIIAN DREDGING CONSTRUCTION	216,000.00	0.00	216,000.00	216,000.00	0.00	0.00	0.00	201203	1	REPAIR WATER HATCHES AT PIERS5-6 KALAELOA BARBERS POINT HARBOR, OAHU	JOB#H.C.10486
TRN301	B	00061473-01	9/28/2012	10/4/2012	PAUL'S ELECTRICAL CONTRACTING.	70,000.00	0.00	70,000.00	70,000.00	0.00	0.00	0.00	201203	1	REPAIR GENERATOR AT ALOHA TOWER OAHU, HAWAII, HC 10488, JV HAR13-018	
TRN301	B	00061483-01	10/8/2012	10/15/2012	ROAD BUILDERS CORPORATION	730,000.00	0.00	730,000.00	730,000.00	0.00	0.00	0.00	201304	1	PAVEMENT REPAIRS AT FORT ARMSTRONG, HNL, HBR, OAHU, HI	H.C. 10496
TRN303	B	00061485-01	10/8/2012	10/17/2012	MAXUM CONSTRUCTION OF HAWAII,	291,300.00	0.00	291,300.00	291,300.00	0.00	0.00	0.00	201204	1	REPAIR ROLL-UP DOORS AT PIER SHED, KALAELOA BARBERS POINT HBR, OAHU,HI	H.C.10497, JVHAR13-049
TRN301	B	00061515-01	10/18/2012	10/26/2012	SIMPLEXGRINNELL, LP	140,000.00	0.00	140,000.00	140,000.00	0.00	0.00	0.00	201204	1	MAINTENANCE OF SECURITY SURVEILLANCE SYSTEM - HNL HBR, OAHU	H.C. 10484R
TRN313	B	00061597-01	11/27/2012	11/30/2012	E TEN, INC.	103,000.00	0.00	103,000.00	103,000.00	0.00	0.00	0.00	201205	1	REPAIR LIGHTING AT PIER 2, KAWAIHAE HARBOR, HAWAII	H.C. 50097, JV HAR13-020

Department of Transportation - Harbors Division  
CIP Requests

Table 17

<u>Prog ID</u>	<u>Prog ID</u> <u>Priority</u>	<u>Dept- Wide</u> <u>Priority</u>	<u>Project Title</u>	<u>MOF</u>	<u>FY14 \$\$\$</u>	<u>FY15 \$\$\$</u>
TRN301	02	02	NDWP-KAPALAMA MILITARY RESERVATION IMPROVEMENTS, HONOLULU HARBOR, OAHU	E	\$ 250,000,000	\$ -
TRN303	03	03	FUEL PIER FACILITY IMPROVEMENTS, KALAELOA BARBERS POINT HARBOR, OAHU	E	\$ 1,000,000	\$ 2,000,000
TRN303	08	08	KALAELOA BARBERS POINT HARBOR MODIFICATIONS, OAHU	B	\$ 250,000	\$ 150,000
TRN311	09	09	HILO HARBOR MODIFICATIONS, HAWAII	B	\$ 925,000	\$ 75,000
TRN331	12	12	KAHULUI HARBOR IMPROVEMENTS, MAUI	E	\$ 5,000,000	\$ 1,000,000
TRN333	14	14	NDWP HANA HARBOR IMPROVEMENTS, MAUI	E	\$ 500,000	\$ -
TRN395	01	01	NDWP HARBORS DIVISION CAPITAL IMPROVEMENT PROGRAM STAFF COSTS, STATEWIDE	E	\$ 1,735,000	\$ 1,735,000
TRN395	04	04	ENVIRONMENTAL REMEDIATION OF COMMERCIAL HARBOR FACILITIES, STATEWIDE	B	\$ 3,000,000	\$ 3,000,000
TRN395	05	05	NDWP CONSTRUCTION MANAGEMENT SUPPORT, STATEWIDE	E	\$ 5,000,000	\$ 5,000,000
TRN395	06	06	COMMERCIAL HARBOR FACILITY IMPROVEMENTS, STATEWIDE	B	\$ 5,000,000	\$ 5,000,000
TRN395	07	07	HARBOR PLANNING, STATEWIDE	B	\$ 500,000	\$ 500,000
TRN395	10	10	CONSTRUCTION MANAGEMENT SUPPORT, STATEWIDE	B	\$ 1,000,000	\$ 1,000,000
TRN395	11	11	ARCHITECTURAL AND ENGINEERING SUPPORT, STATEWIDE	B	\$ 400,000	\$ 400,000
TRN395	13	13	SECURITY IMPROVEMENTS AT COMMERCIAL HARBORS, STATEWIDE	B	\$ 500,000	\$ 500,000
TRN395	13	13	SECURITY IMPROVEMENTS AT COMMERCIAL HARBORS, STATEWIDE	P	\$ 2,000,000	\$ 2,000,000

Department of Transportation - Harbors Division  
 CIP Lapses

Table 18

<u>Prog ID</u>	<u>Act/Year of Appropriation</u>	<u>Project Title</u>	<u>MOF</u>	<u>Amount \$\$\$\$</u>	<u>Reason</u>
none	none	none			

Department of Transportation - Harbors Division  
Division Resources

Table 19

<u>Division</u>	<u>Associated Program IDs</u>
Harbors Division	TRN 301/CC Honolulu
Harbors Division	TRN 303/CC Kalaeloa Barbers Point Harbor
Harbors Division	TRN 311/CD Hilo Harbor
Harbors Division	TRN 313/CD Kawaihae Harbor
Harbors Division	TRN 331/CF Kahului Harbor
Harbors Division	TRN 333/CF Hana Harbor
Harbors Division	TRN 341/CF Kaunakakai Harbor
Harbors Division	TRN 351/CF Kaunapali Harbor
Harbors Division	TRN 361/CG Nawiliwili Harbor
Harbors Division	TRN 363/CG Port Allen Harbor
Harbors Division	TRN 395/CB Harbors Administration

Department of Transportation - Harbors Division  
 Organization Changes

Table 20

<u>Year of Change</u> FY13/FY14	<u>Page</u> Number	<u>Description of Change</u>
FY13	8	Engineer VI, position no. 120641; Engineer V, position nos. 120640 & 120645; Engineer IV, position nos. 120642 & 120643; Planner VI, position no. 120644; and Planner V, position no. 120638 established by HRD-1 approved 7/30/12.

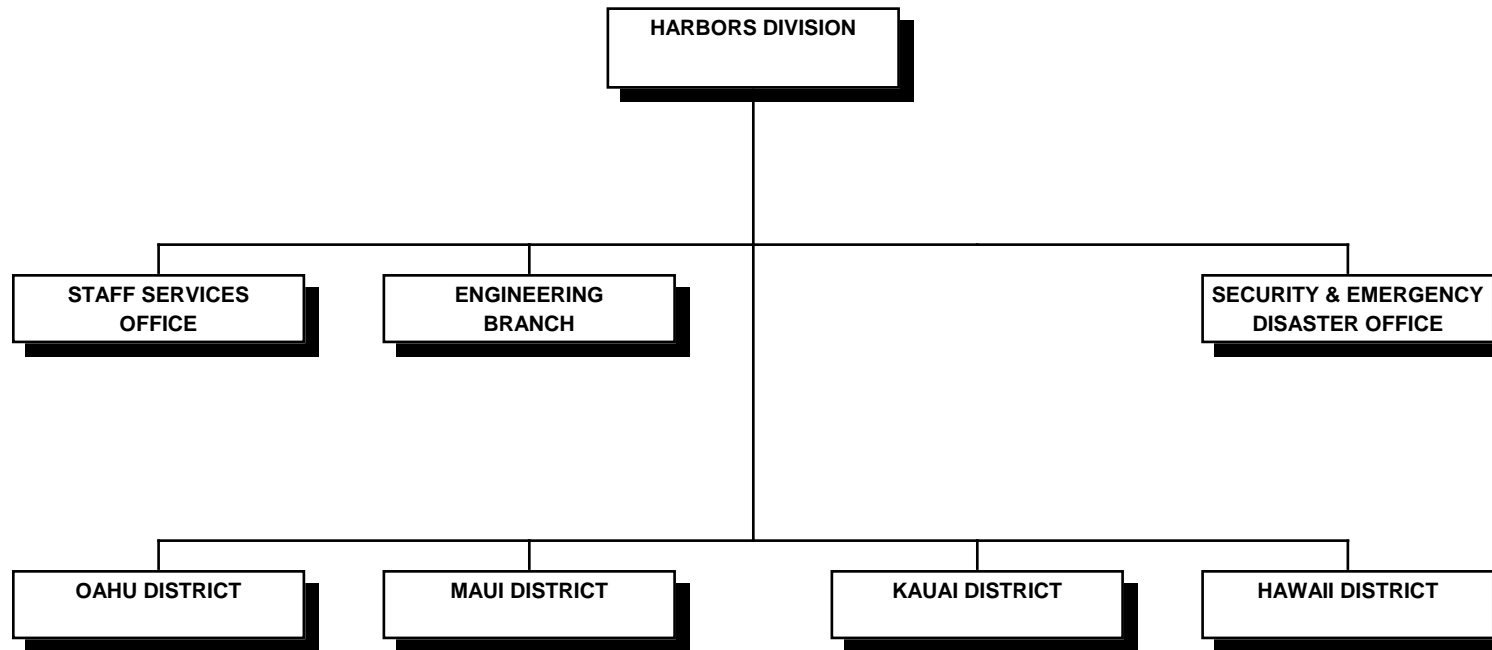
*STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HARBORS DIVISION*

*ORGANIZATION CHARTS*

*JUNE 30, 2013*

*LEGISLATIVE UPDATE*

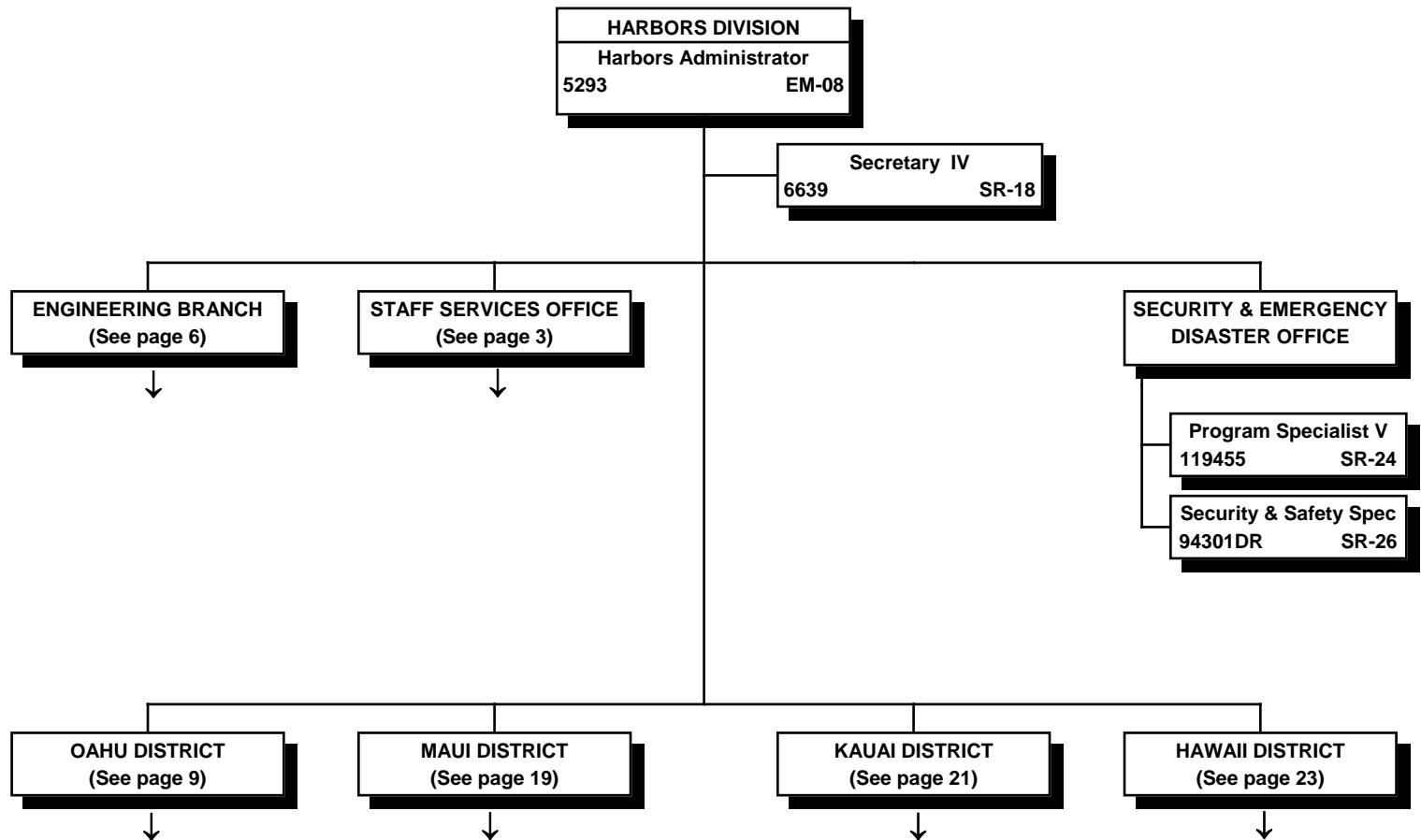
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HARBORS DIVISION  
ORGANIZATION CHART





STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HARBORS DIVISION

POSITION ORGANIZATION CHART

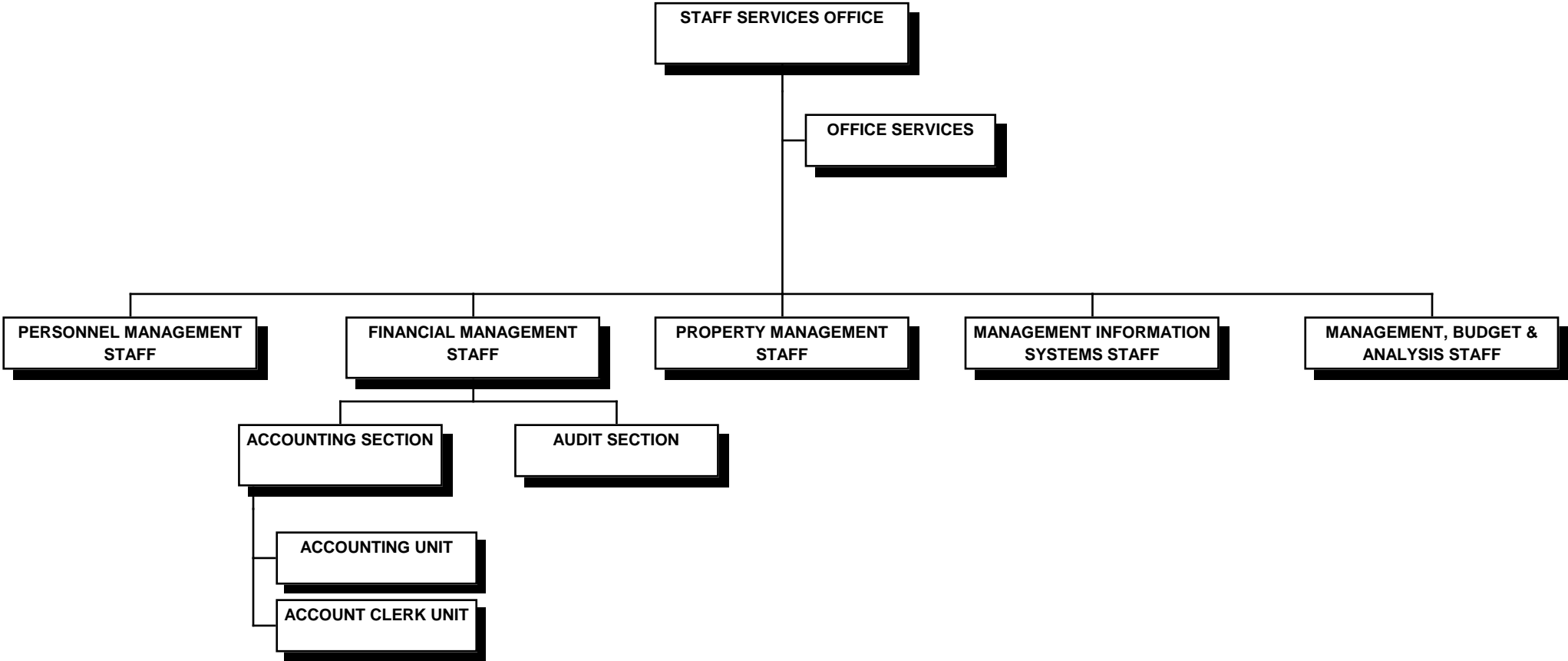


All special funded positions.

"R" indicates restored abolished position.

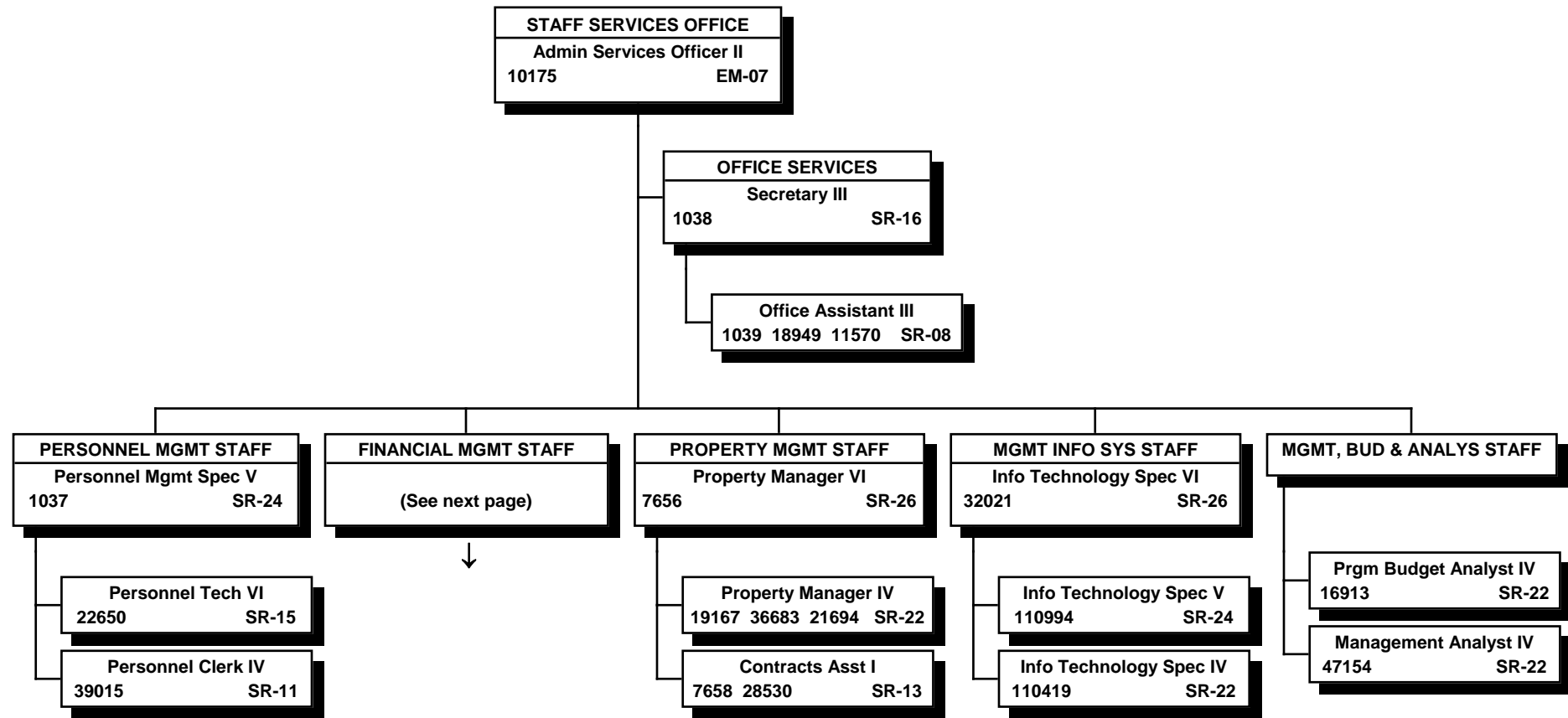
\* Temporary position.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HARBORS DIVISION  
STAFF SERVICES OFFICE  
ORGANIZATION CHART



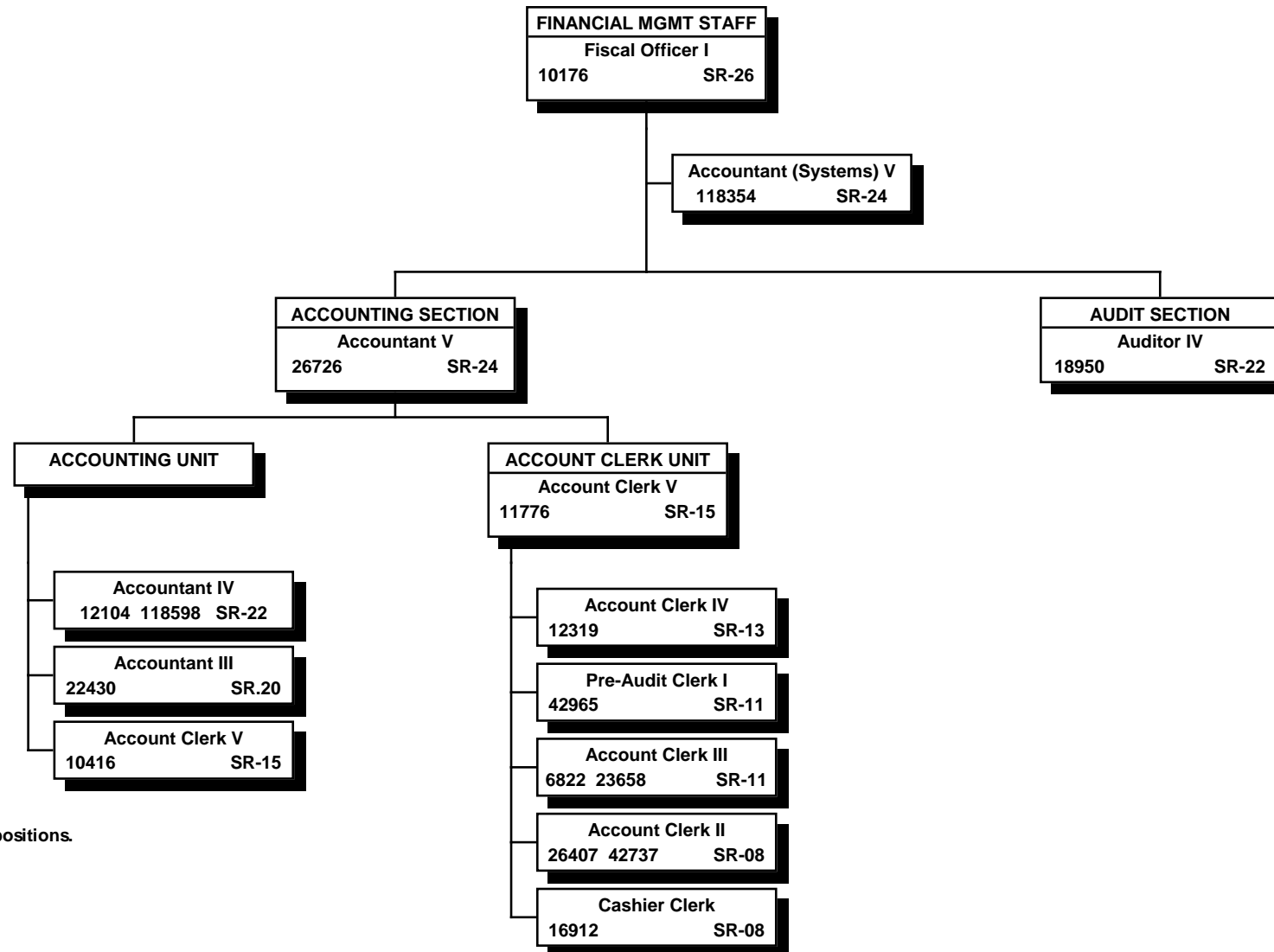
STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HARBORS DIVISION  
 STAFF SERVICES OFFICE

POSITION ORGANIZATION CHART



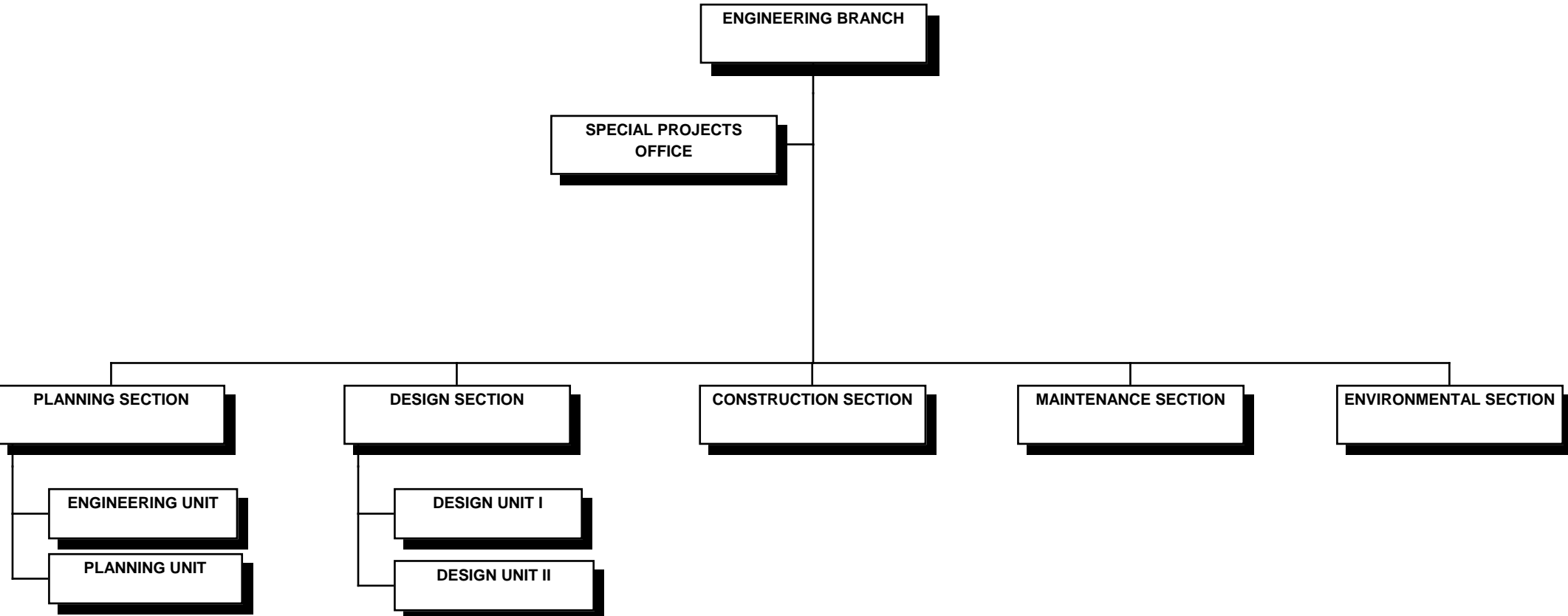
All special funded positions.

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HARBORS DIVISION  
 STAFF SERVICES OFFICE  
 FINANCIAL MANAGEMENT STAFF  
 POSITION ORGANIZATION CHARTS

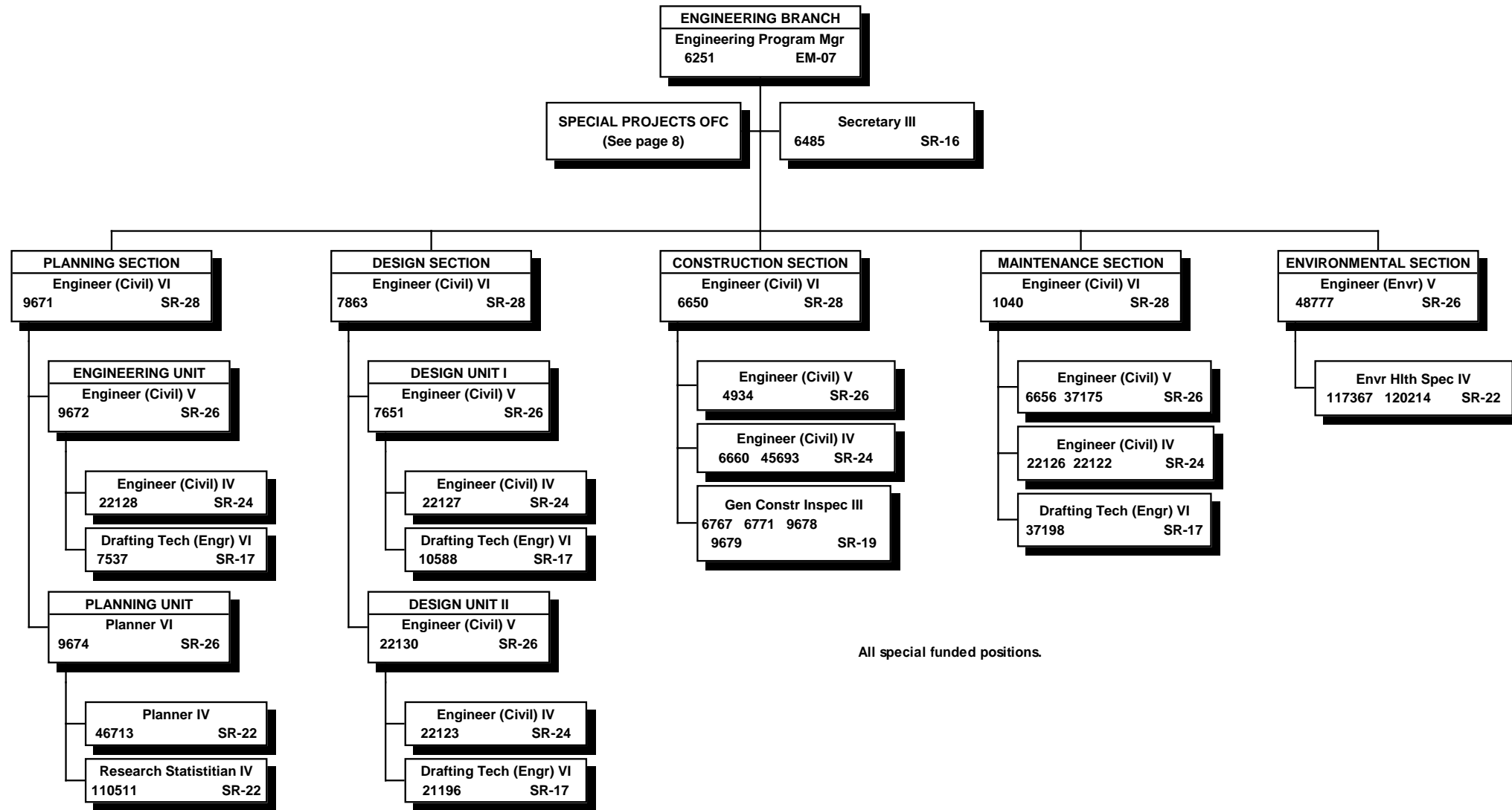


All special funded positions.

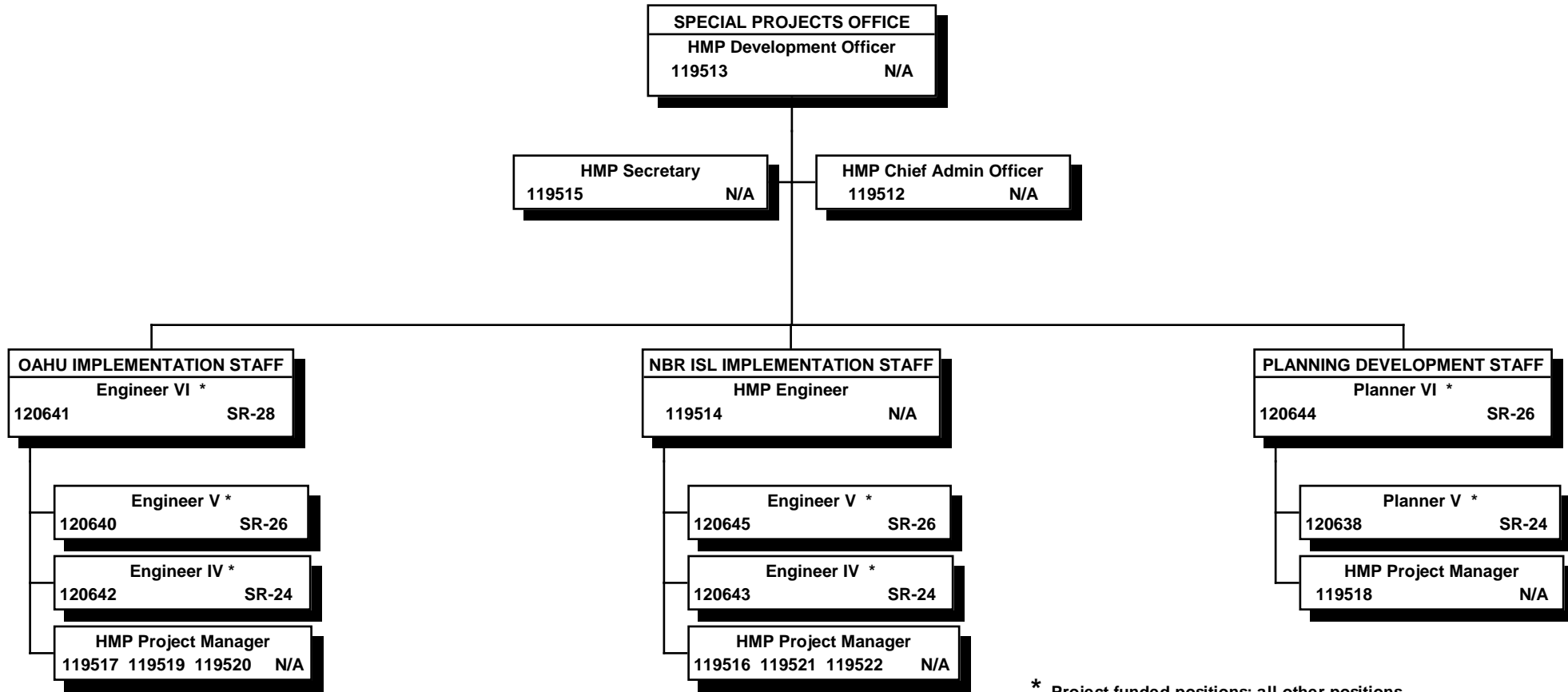
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HARBORS DIVISION  
ENGINEERING BRANCH  
ORGANIZATION CHART



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HARBORS DIVISION  
ENGINEERING BRANCH  
  
POSITION ORGANIZATION CHART

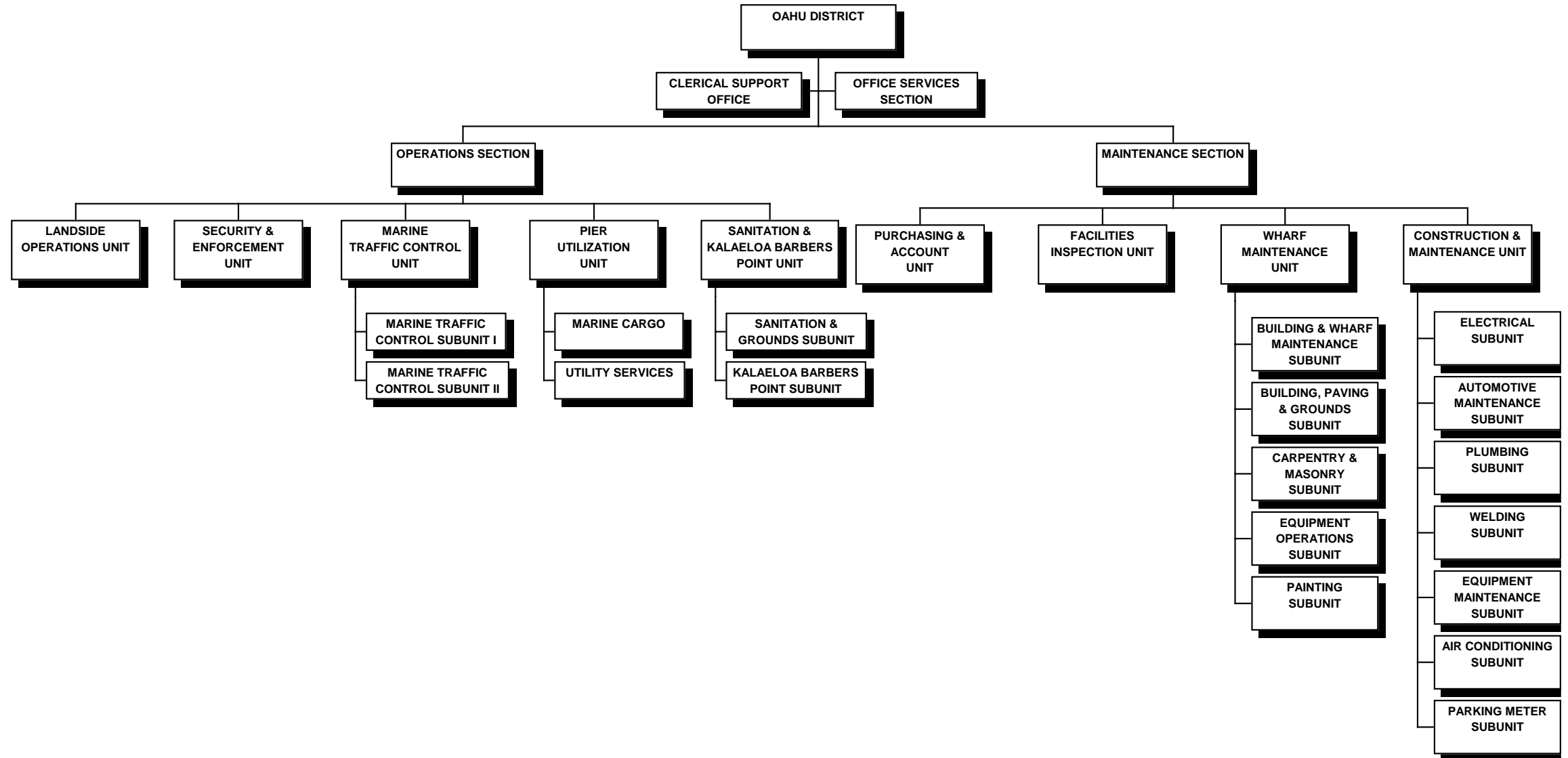


STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HARBORS DIVISION  
ENGINEERING BRANCH  
SPECIAL PROJECTS OFFICE  
  
POSITION ORGANIZATION CHART



\* Project funded positions; all other positions are exempt NTE 6/30/13.

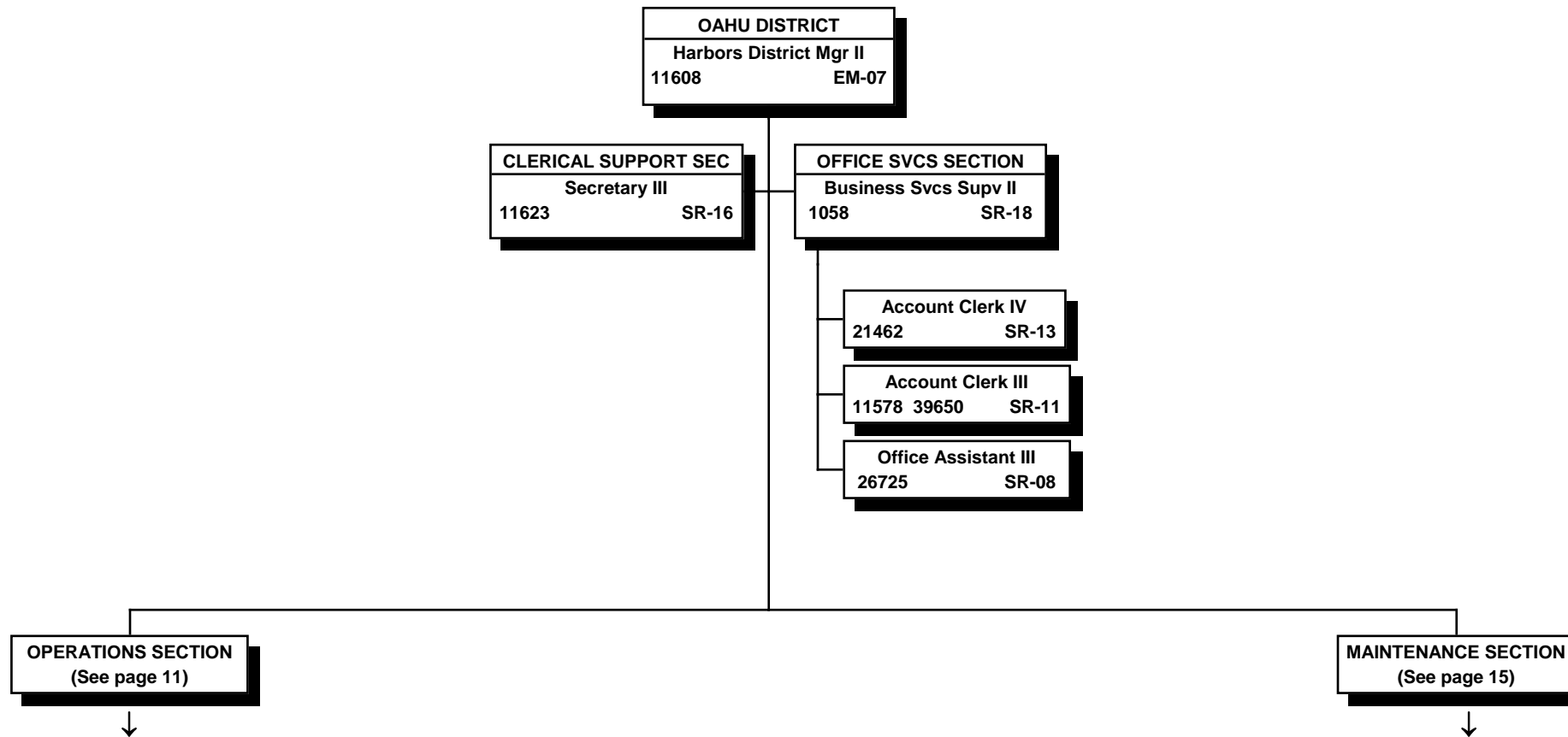
ORGANIZATION CHART





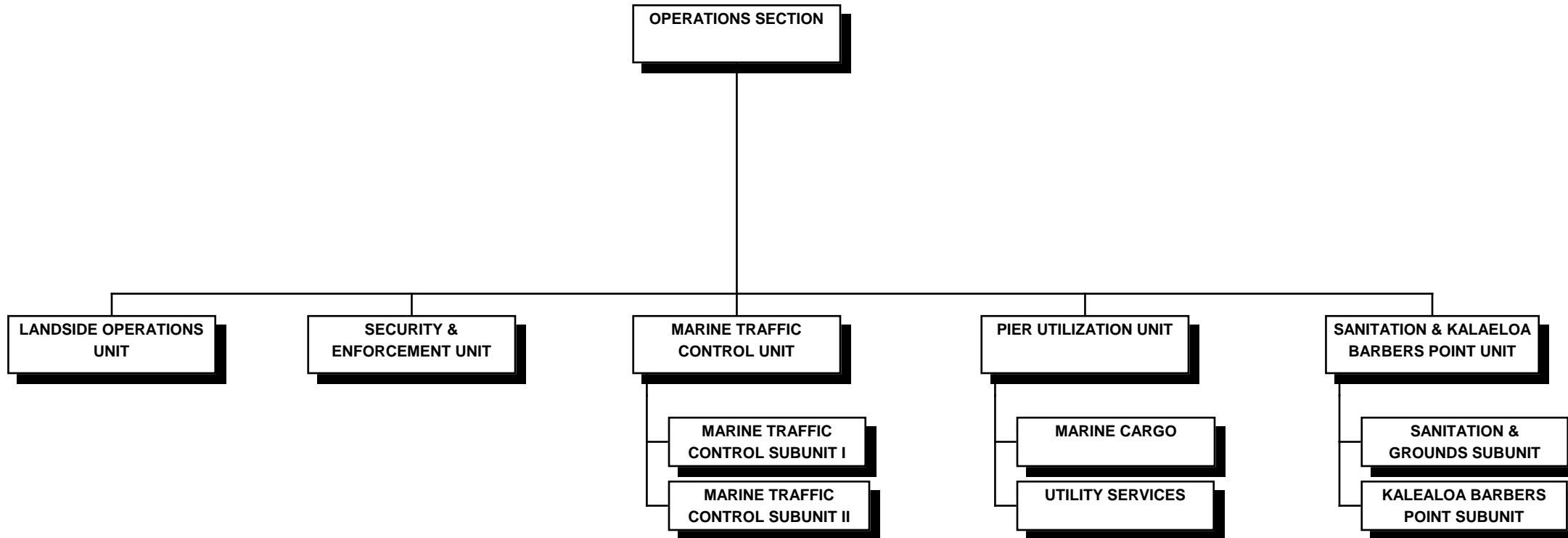
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HARBORS DIVISION  
OAHU DISTRICT

POSITION ORGANIZATION CHART



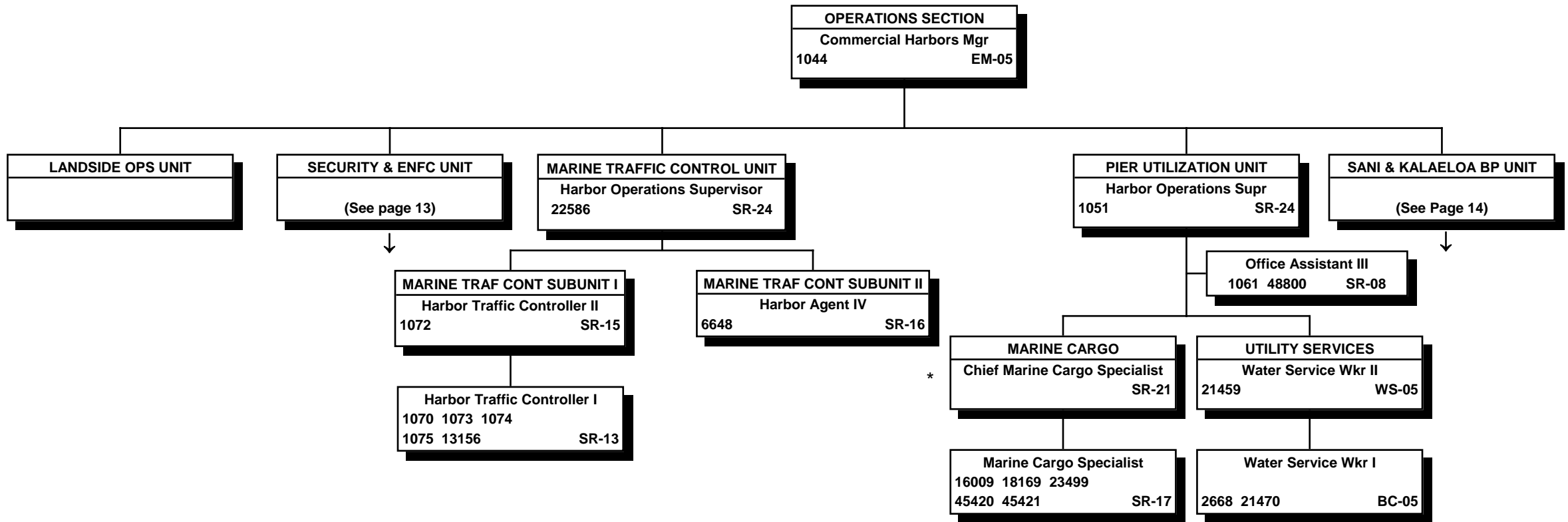
All special funded positions.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HARBORS DIVISION  
OAHU DISTRICT  
OPERATIONS SECTION  
ORGANIZATION CHART



STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HARBORS DIVISION  
 OAHU DISTRICT  
 OPERATIONS SECTION

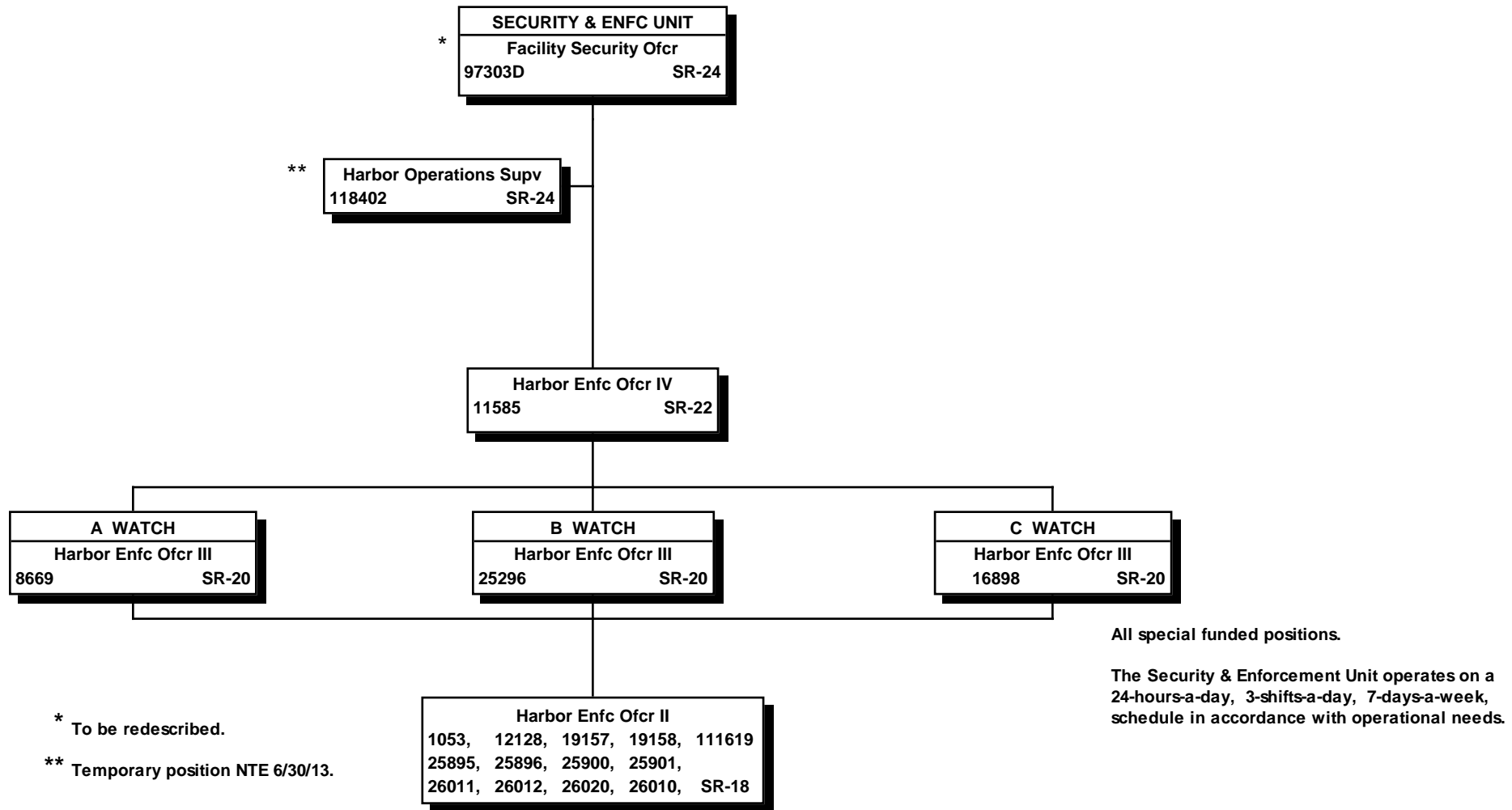
POSITION ORGANIZATION CHART



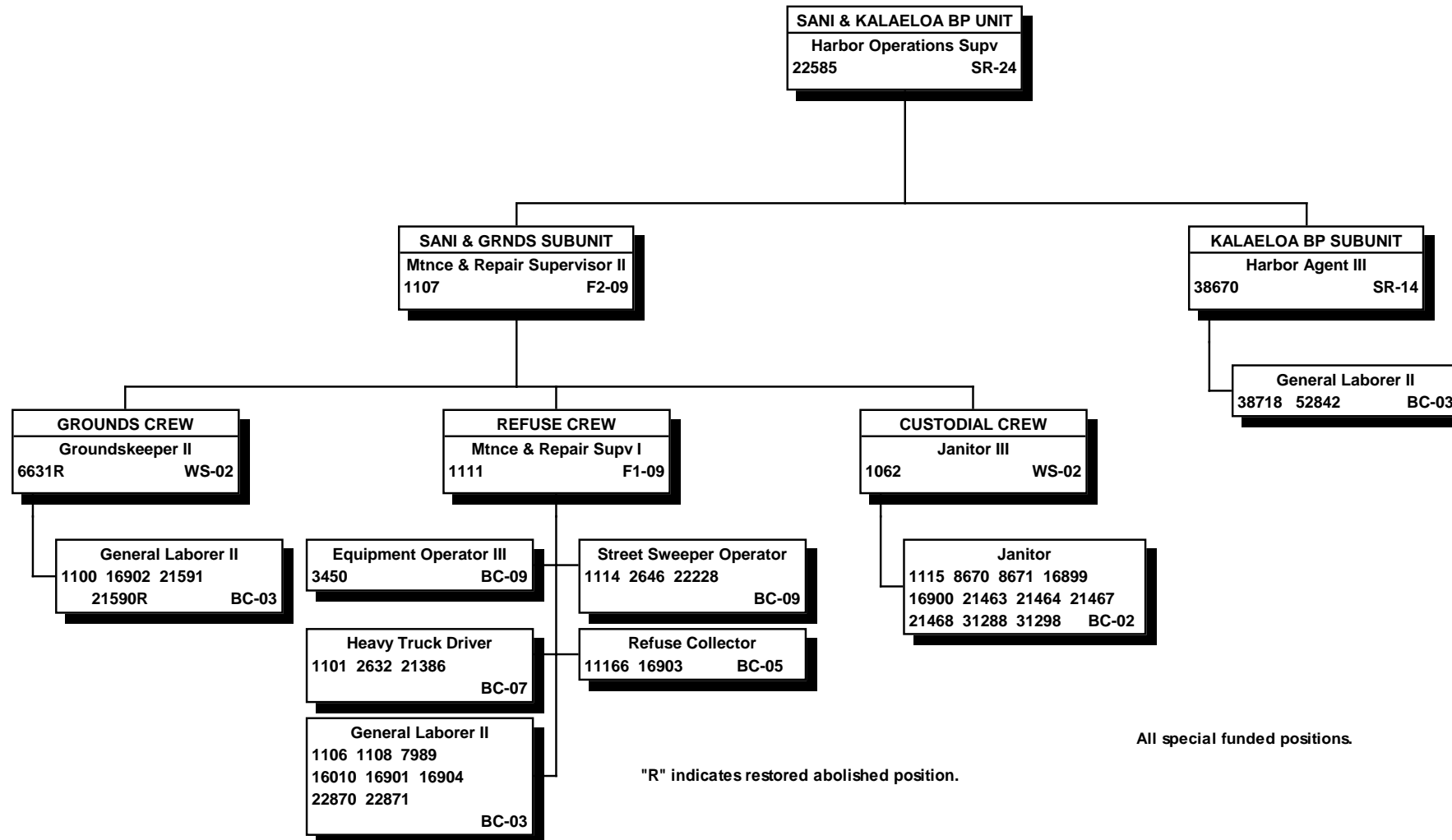
\* One of the existing Marine Cargo Specialist positions to be reallocated to this supervisory position.

All special funded positions.

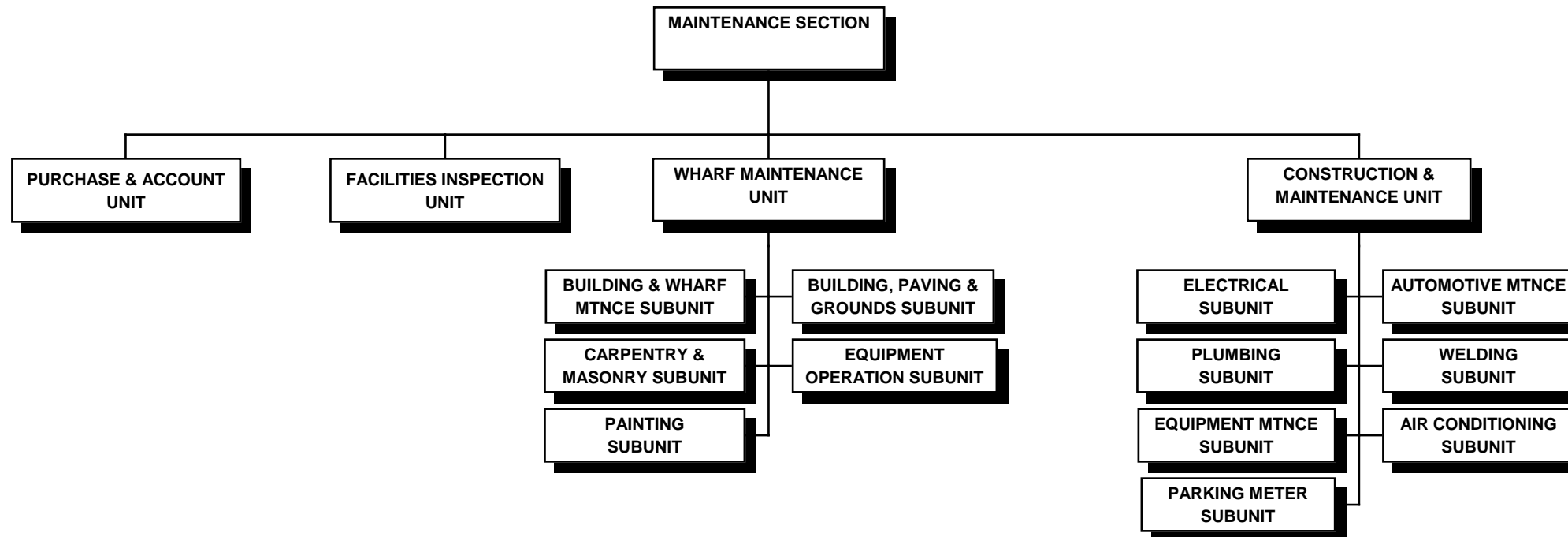
STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HARBORS DIVISION  
 OAHU DISTRICT  
 OPERATIONS SECTION  
 SECURITY & ENFORCEMENT UNIT  
 POSITION ORGANIZATION CHART



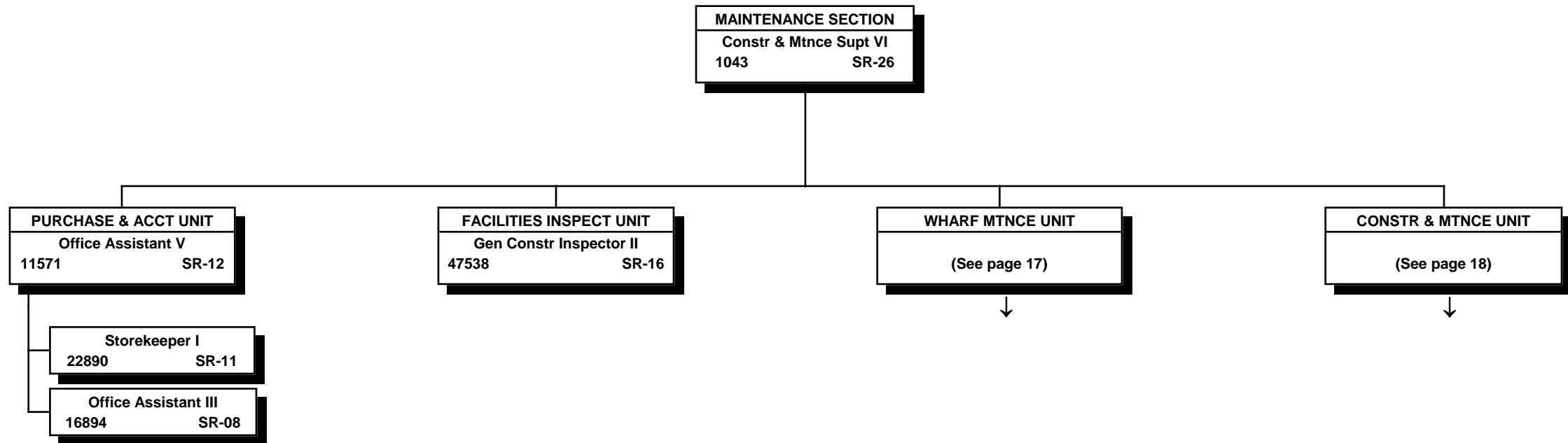
STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HARBORS DIVISION  
 OAHU DISTRICT  
 OPERATIONS SECTION  
 SANITATION & KALAELOA BARBERS POINT UNIT  
 POSITION ORGANIZATION CHART



ORGANIZATION CHART



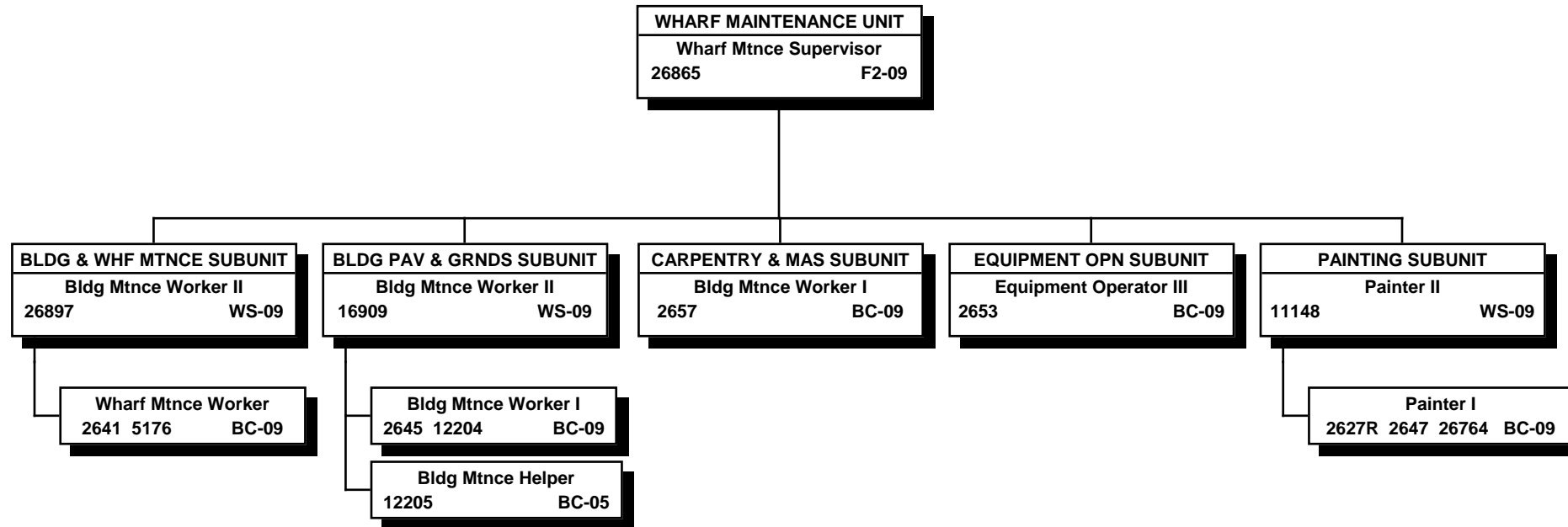
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HARBORS DIVISION  
OAHU DISTRICT  
MAINTENANCE SECTION  
  
ORGANIZATION CHART



All special funded positions.

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HARBORS DIVISION  
 OAHU DISTRICT  
 MAINTENANCE SECTION

POSITION ORGANIZATION CHART



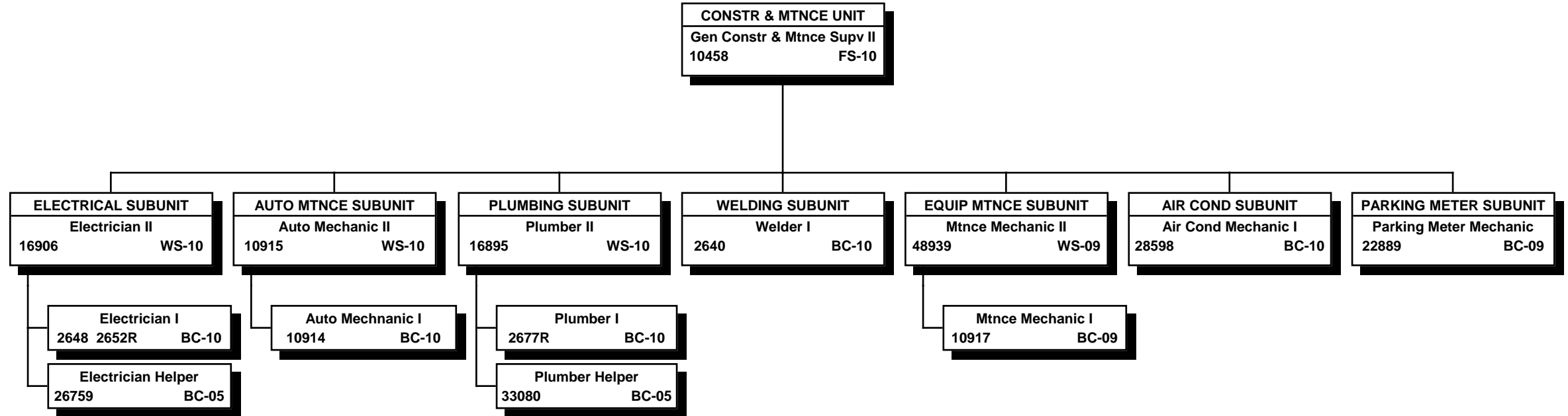
"R" indicates restored abolished position.

All special funded positions.



STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HARBORS DIVISION  
 OAHU DISTRICT  
 MAINTENANCE SECTION  
 CONSTRUCTION & MAINTENANCE UNIT

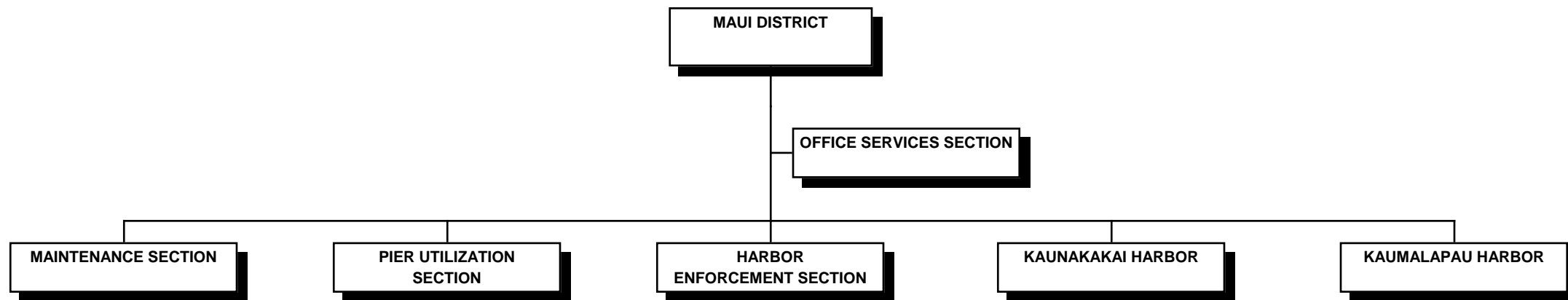
POSITION ORGANIZATION CHART



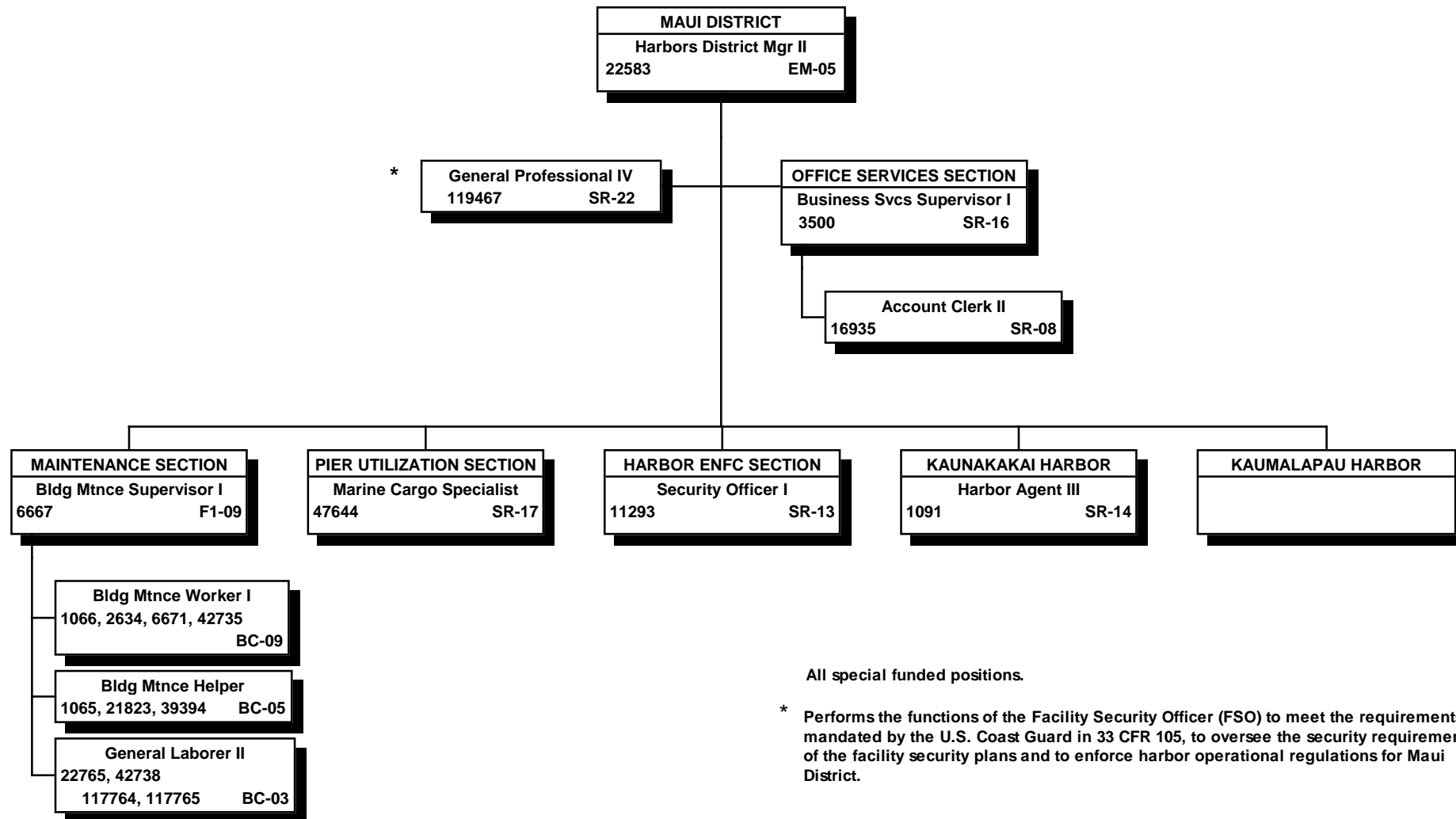
"R" indicates restored abolished position.

All special funded positions.

ORGANIZATION CHART

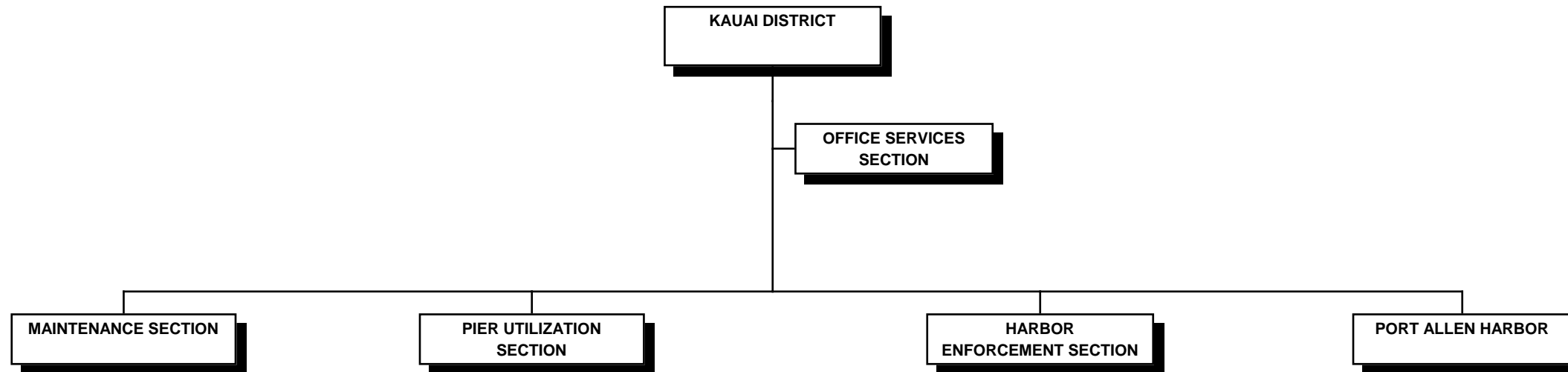


POSTION ORGANIZATION CHART



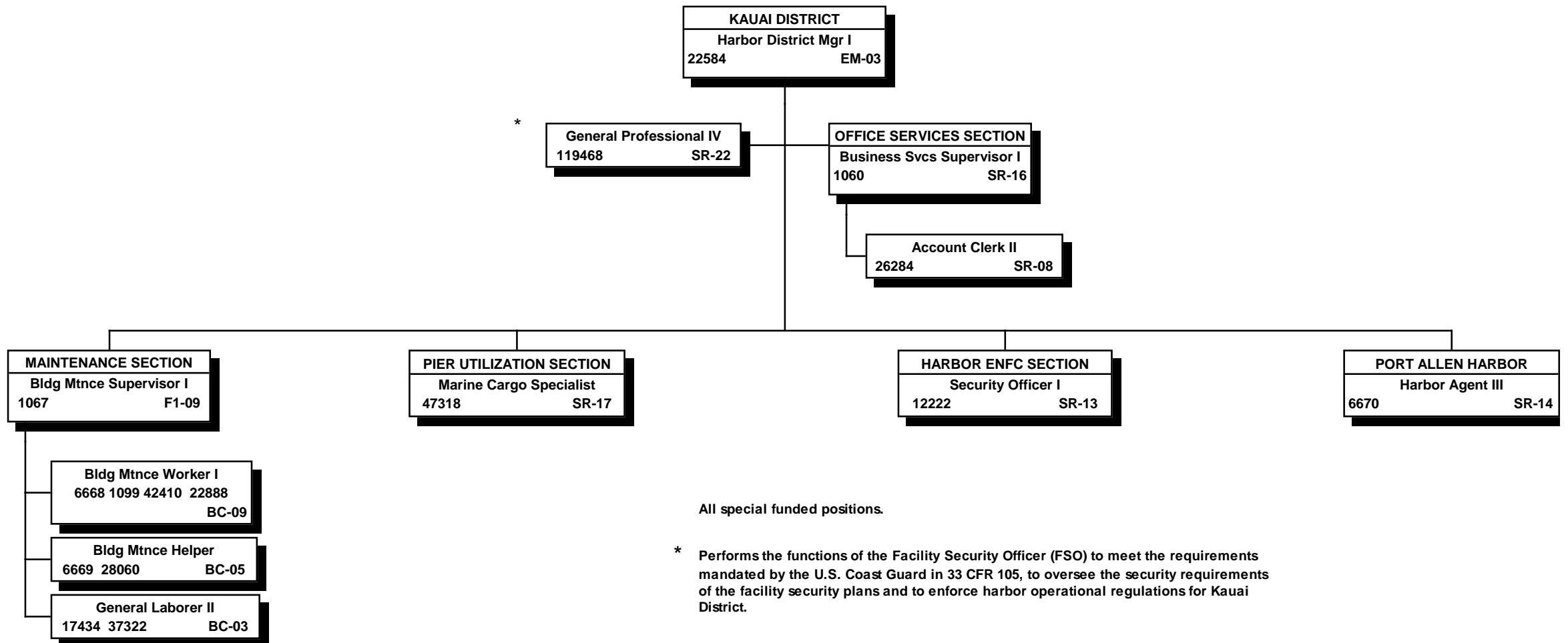
All special funded positions.

\* Performs the functions of the Facility Security Officer (FSO) to meet the requirements mandated by the U.S. Coast Guard in 33 CFR 105, to oversee the security requirements of the facility security plans and to enforce harbor operational regulations for Maui District.



STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HARBORS DIVISION  
 KAUAI DISTRICT

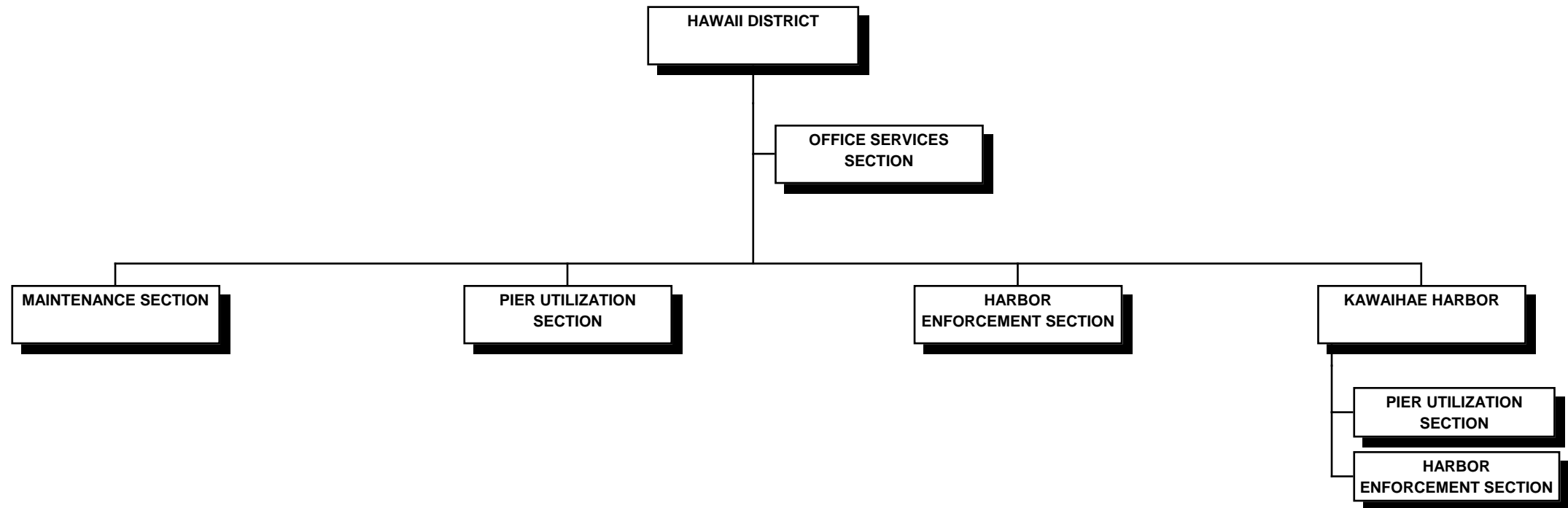
POSITION ORGANIZATION CHART

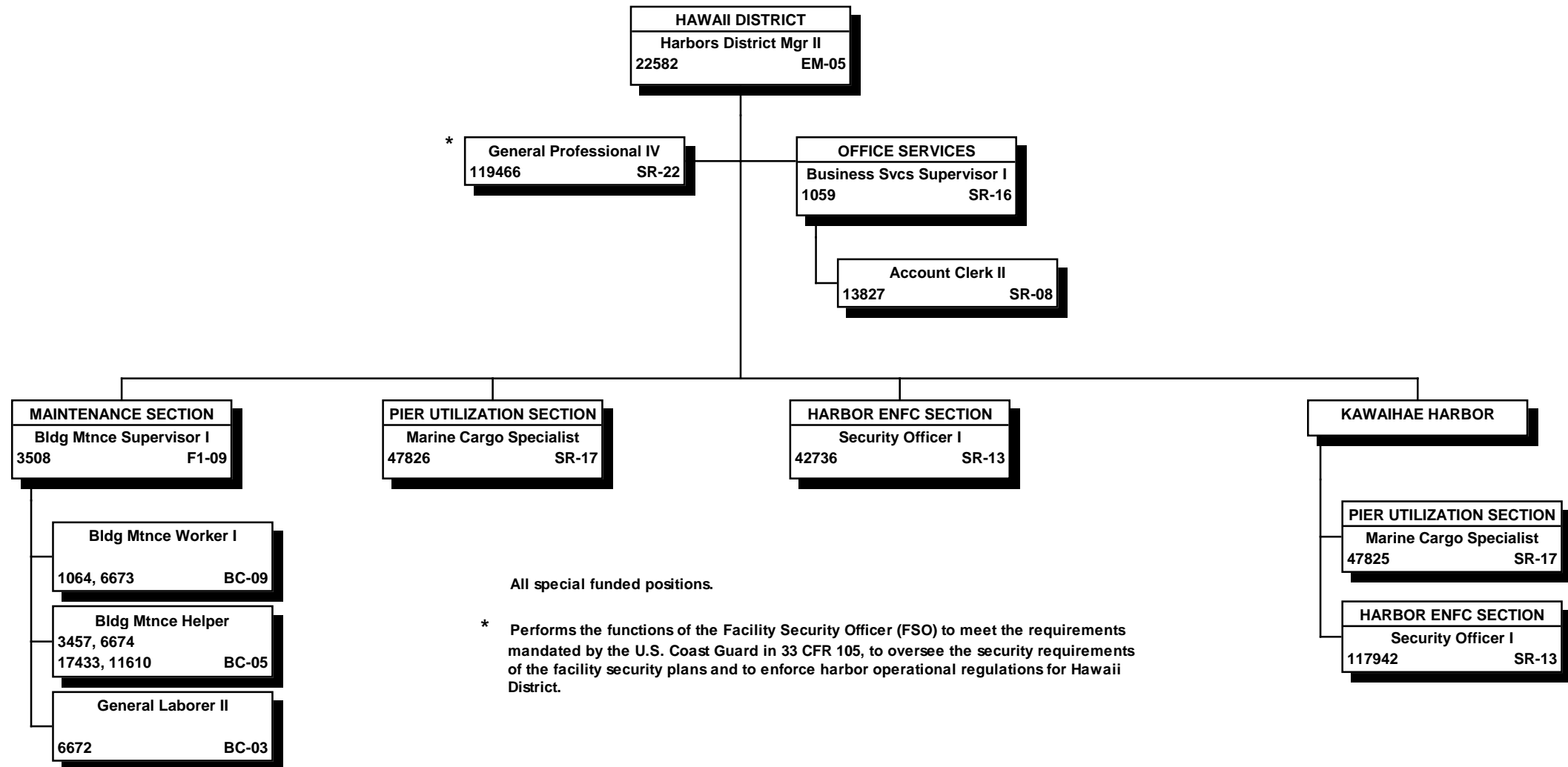


All special funded positions.

\* Performs the functions of the Facility Security Officer (FSO) to meet the requirements mandated by the U.S. Coast Guard in 33 CFR 105, to oversee the security requirements of the facility security plans and to enforce harbor operational regulations for Kauai District.

ORGANIZATION CHART





SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
00	01	0 - STATEWIDE	000	N - NEW PROJECT		TRN

PROJECT TITLE:

NDWP HARBORS DIVISION CAPITAL IMPROVEMENT PROGRAM STAFF COSTS, STATEWIDE

PROJECT DESCRIPTION:

PLANS FOR COSTS RELATED TO WAGES AND FRINGES FOR PERMANENT HARBOR MODERNIZATION PLAN PROJECT FUNDED STAFF POSITIONS FOR THE IMPLEMENTATION OF NEW DAY WORK PROJECTS CAPITAL IMPROVEMENT PROGRAM PROJECTS FOR THE DEPARTMENT OF TRANSPORTATION'S HARBORS DIVISION. PROJECTS MAY ALSO INCLUDE FUNDS FOR NON-PERMANENT CAPITAL IMPROVEMENT PROGRAM RELATED POSITIONS.

TOTAL ESTIMATED PROJECT COST (\$1,000'S):

PRIOR APPROPRIATIONS:

SLH		ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
YR	ACT							
08	158	C-56.02	1,735	1,735	0	0	0	0
09	162	C-67	786	786	0	0	0	0
10	180	C-67	840	840	0	0	0	0
11	164	C-32	1,735	1,735	0	0	0	0
12	106	C-32	1,735	1,735	0	0	0	0
TOTAL			6,831	6,831	0	0	0	0

APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	3,361	1,735	1,735	1,735	1,735	0	10,301
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	0	0	0	0	0	0	0
CONSTRUCTION	*	0	0	0	0	0	0	0
EQUIPMENT	*	0	0	0	0	0	0	0
TOTAL COST		3,361	1,735	1,735	1,735	1,735	0	10,301



PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	3,361	1,735	1,735	1,735	1,735	0	10,301
TOTAL COST		3,361	1,735	1,735	1,735	1,735	0	10,301

A. TOTAL SCOPE OF PROJECT:

This project consists of funding the basic salary and fringes for New Day Work Projects "NDWP" funded staff personnel involved in the management and administration of the implementation of the HMP projects.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

The funding of these staff positions is necessary for the implementation of the Harbors Division capital improvement program projects. Additional staffing is necessary to alleviate increased workload due to the implementation of the NDWP.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

Hiring of Consultants to manage other consultants was considered. However, it was deemed that additional staff would be preferred due to funding and other concerns. If this appropriation is deferred, there will be limited existing NDWP personnel to adequately manage the plethora of projects being generated by the NDWP.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

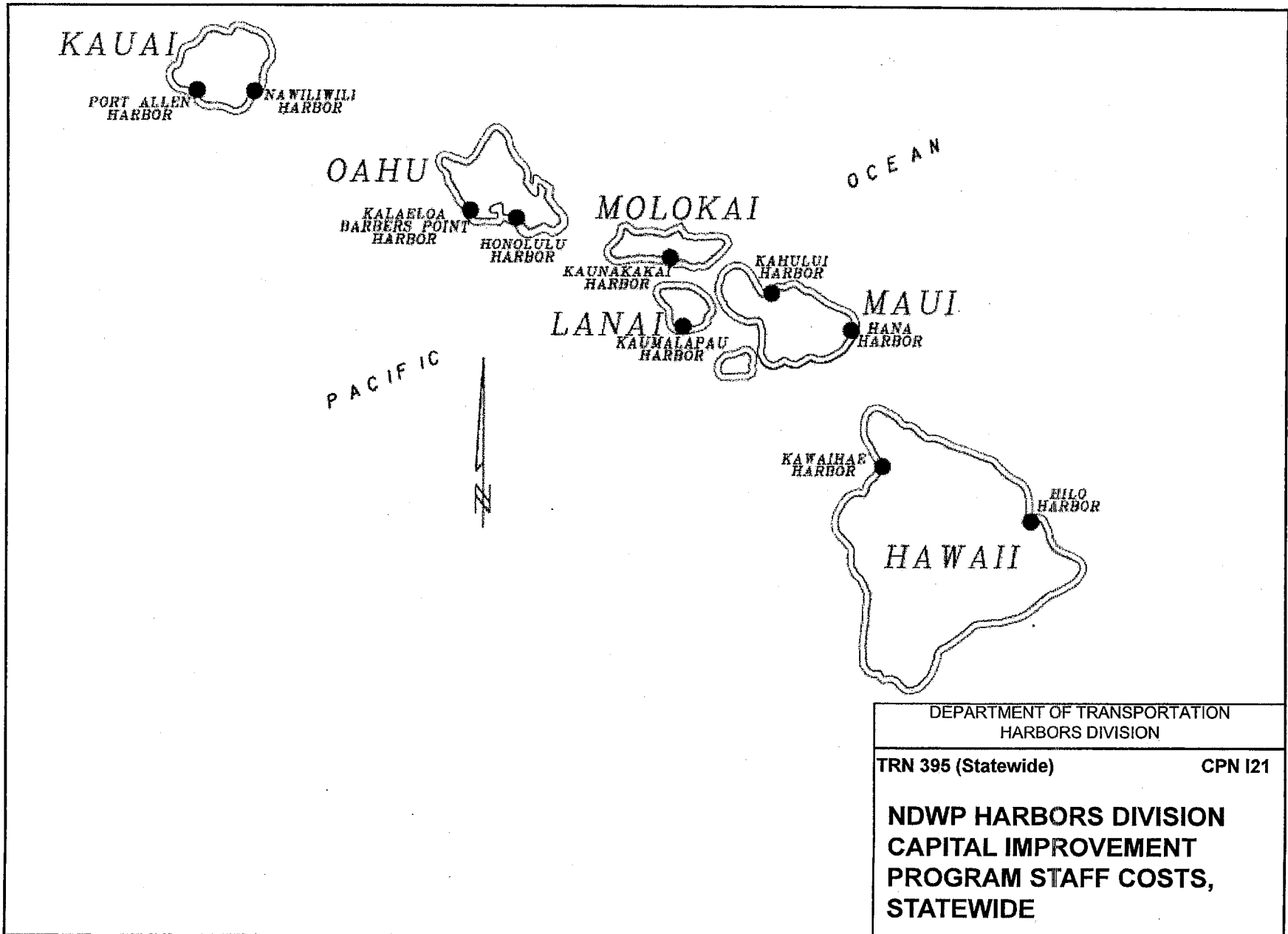
Harbors Division capital improvements are necessary for the Statewide Harbor System to respond to growth and new developments in the maritime industry. Due to the needs of a rapidly growing industry surpassing harbor improvements, the NDWP will be implemented. Since the majority of goods consumed in the State are imported via waterborne transportation, it is imperative that the harbor system be able to efficiently accommodate these imports.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

There are no additional operating and maintenance costs associated with this project.

F. ADDITIONAL INFORMATION:

This is a NDWP.



DEPARTMENT OF TRANSPORTATION HARBORS DIVISION	
TRN 395 (Statewide)	CPN 121
<b>NDWP HARBORS DIVISION CAPITAL IMPROVEMENT PROGRAM STAFF COSTS, STATEWIDE</b>	

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
15	02	1 - OAHU	029	N - NEW PROJECT		TRN

**PROJECT TITLE:**  
 NDWP-KAPALAMA MILITARY RESERVATION IMPROVEMENTS, HONOLULU HARBOR, OAHU

**PROJECT DESCRIPTION:**  
 DESIGN AND CONSTRUCTION FOR THE DEVELOPMENT OF A NEW CONTAINER TERMINAL FACILITY AND OTHER RELATED IMPROVEMENTS. THIS IS A NEW DAY WORK PROJECT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
08	158	C-38.01	29,900	0	0	26,900	3,000	0
09	162	C-49	24,800	0	0	23,600	1,200	0
10	180	C-49	105,400	0	0	0	105,400	0
12	106	C-29.06	50,000	0	0	2,000	48,000	0
<b>TOTAL</b>			<b>210,100</b>	<b>0</b>	<b>0</b>	<b>52,500</b>	<b>157,600</b>	<b>0</b>

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	500	0	0	500
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	50,500	0	2,000	1,500	0	0	54,000
CONSTRUCTION	*	109,600	0	48,000	248,000	0	0	405,600
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		<b>160,100</b>	<b>0</b>	<b>50,000</b>	<b>250,000</b>	<b>0</b>	<b>0</b>	<b>460,100</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	160,100	0	50,000	250,000	0	0	460,100
<b>TOTAL COST</b>		<b>160,100</b>	<b>0</b>	<b>50,000</b>	<b>250,000</b>	<b>0</b>	<b>0</b>	<b>460,100</b>

**A. TOTAL SCOPE OF PROJECT:**

This New Day Work Project includes the design of the new Kapalama Container Terminal "KCT" and continued site improvements to other adjacent areas within Honolulu Harbor.

**B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:**

The Oahu Commercial Harbors 2020 Master Plan has identified the former Kapalama Military Reservation area as the location for a new container terminal facility. The long-term growth of the State economy is expected to generate growth in container volumes requiring additional acreage for container handling over and beyond the acreage at the existing Sand Island and Fort Armstrong container terminals. These terminals are already processing containers at rates that are higher than the industry average and will be expected to continue to do so until additional land area is made available. This project will enable design and initial construction of the long-term development of a KCT and allow portions of the Kapalama area including adjacent cargo areas to be incrementally improved and used for cargo operations as the needs arise to effectuate the development of the new container facility.

**C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:**

Due to the limited availability of maritime lands, the Kapalama area and the Sand Island Expansion area are the only areas presently available for the development of additional container handling facilities. The deferral of this project could delay the implementation of the timely expansion of Honolulu Harbor container handling facilities resulting in congestion and inefficiencies in container handling, delays and higher costs for transportation businesses, wholesalers, retailers and consumers throughout the State of Hawaii.

**D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):**

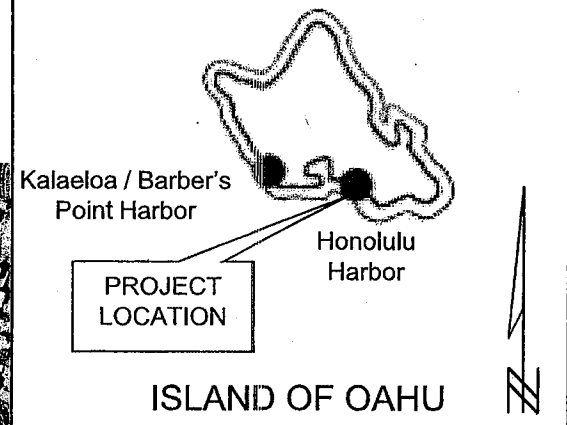
This project will provide for the design and construction of necessary facilities before a new container terminal at Kapalama can be completed for the expanding maritime activities in Honolulu Harbor. This project will provide short-term improvements to the KCT and adjacent affected areas for maritime users in need of immediate expansion/relocation areas.

**E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):**

There are no significant additional operating and maintenance costs associated with the planning portion of this project. Over the long-term, the full completion of a new container terminal will likely require an increase in the operating and maintenance budget, however, its magnitude is unknown at this time.

**F. ADDITIONAL INFORMATION:**

This a New Day Work Project. Funding in this year's budget will continue the design and construction efforts for specific areas related to the project including, but not limited to, the construction of the container terminal, container yard, gates, buildings and road improvements; and other improvements to adjacent areas within Honolulu Harbor.



**NEW KAPALAMA CONTAINER TERMINAL AND CONTINUED SITE IMPROVEMENTS OF ADJACENT AFFECTED AREAS OF HONOLULU HARBOR**

DEPARTMENT OF TRANSPORTATION  
HARBORS DIVISION

TRN 301 (Honolulu Harbor) CPN J42

**NDWP - KAPALAMA MILITARY RESERVATION IMPROVEMENTS, HONOLULU HARBOR**

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
19	03	1 - OAHU	040	O - OTHER		TRN

PROJECT TITLE:

FUEL PIER FACILITY IMPROVEMENTS, KALAELOA BARBERS POINT HARBOR, OAHU

PROJECT DESCRIPTION:

PLANS AND DESIGN FOR A NEW FUEL PIER FACILITY AND OTHER RELATED IMPROVEMENTS.

TOTAL ESTIMATED PROJECT COST (\$1,000'S):

PRIOR APPROPRIATIONS:

SLH YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
08	158	C-38.04	6,300	0	0	6,300	0	0
12	106	C-29.07	2,000	500	0	1,500	0	0
TOTAL			8,300	500	0	7,800	0	0

APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST	
					FY 2013-14	FY 2014-15			
PLANS	*	0	0	500	1,000	0	0	1,500	
LAND ACQUISITION	*	0	0	0	0	0	0	0	
DESIGN	*	6,300	0	1,500	0	2,000	0	9,800	
CONSTRUCTION	*	0	0	0	0	0	0	0	
EQUIPMENT	*	0	0	0	0	0	0	0	
TOTAL COST			6,300	0	2,000	1,000	2,000	0	11,300

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST	
					FY 2013-14	FY 2014-15			
REVENUE BONDS	E	6,300	0	2,000	1,000	2,000	0	11,300	
TOTAL COST			6,300	0	2,000	1,000	2,000	0	11,300

A. TOTAL SCOPE OF PROJECT:

This project will include the planning and design of a new fuel berth facility with applicable infrastructure and associated site work improvements at Kalaeloa Barbers Point Harbor as recommended in the Oahu Commercial Harbors 2020 Master Plan, including all necessary environmental permitting including, but not limited to NPDES, CZM, U.S. Army Corps of Engineers, and DOH water quality permits. This project will also provide supplemental planning efforts which would include, but not be limited to feasibility studies, environmental compliance, public/private outreach, and a cost-sharing partnership with the U.S. Army Corps of Engineers.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

The Oahu Commercial Harbors 2020 Master Plan identified the need to have a dedicated fuel berth at Piers 3 & 4, where a ship repair facility currently operates. Relocation of the ship repair facility will need to occur before development of a new fuel berth can be established. Furthermore, there is an increase in demand for developing required facilities and infrastructure to accommodate existing and alternative fuel operations. Importing of new fuel sources coupled with more stringent federal regulations for new fuel vessels will require additional berthing, deeper draft requirements, and related site improvements

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

If the project is deferred, operational inefficiencies and safety issues with respect to loading, unloading, and distribution of fuel to refineries and consumers will continue and there will be growing conflicts with neighboring harbor stakeholders.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

The planning and design of fuel berths will accommodate the loading/unloading of fuel barges and fuel tankers in a more efficient and safer manner.

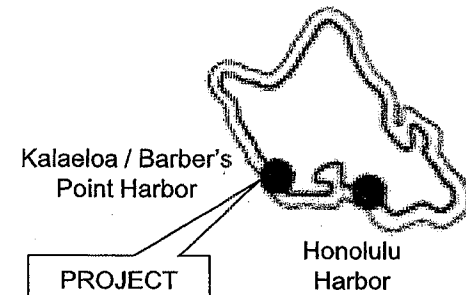
E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

There should be no significant operating or maintenance cost associated with this project.

F. ADDITIONAL INFORMATION:

This was formerly referred to as a Harbor Modernization Plan Project; however, due to funding limitations, the previously appropriated money could not be allotted. Recent developments in the fuel industry have reinvigorated the need to have a dedicated fuel facility that is effective, efficient, and safe for the loading, unloading, and distribution of existing and/or alternative types of fuel at Kalaeloa Barbers Point Harbor, Oahu.





ISLAND OF OAHU

FUEL PIER FACILITY

DEPARTMENT OF TRANSPORTATION  
HARBORS DIVISION

TRN 303 (Kalaeloa Barber's Point Harbor) CPN J44

**FUEL PIER FACILITY  
IMPROVEMENTS, KALAELOA  
BARBERS POINT HARBOR,  
OAHU**

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
00	04	0 - STATEWIDE	00	N - NEW PROJECT		TRN

PROJECT TITLE:

ENVIRONMENTAL REMEDIATION OF COMMERCIAL HARBOR FACILITIES, STATEWIDE

PROJECT DESCRIPTION:

ASSESSMENT, MITIGATION, AND/OR REMEDIATION OF ENVIRONMENTAL CONDITIONS AT COMMERCIAL HARBOR FACILITIES, STATEWIDE.

TOTAL ESTIMATED PROJECT COST (\$1,000'S):

PRIOR APPROPRIATIONS:

SLH		ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
YR	ACT							
01	259	C-60	900	300	0	300	300	0
02	177	C-60	1,540	180	0	360	1,000	0
03	200	C-33	2,000	500	0	500	1,000	0
05	178	C-61	1,000	250	0	250	500	0
07	213	C-54	1,250	250	0	300	700	0
08	158	C-54	2,000	200	0	400	1,400	0
TOTAL			8,690	1,680	0	2,110	4,900	0

APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	1,680	0	0	200	200	0	2,080
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	2,410	0	0	450	450	0	3,310
CONSTRUCTION	*	5,600	0	0	2,350	2,350	0	10,300
EQUIPMENT	*	0	0	0	0	0	0	0
TOTAL COST		9,690	0	0	3,000	3,000	0	15,690

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
SPECIAL FUND	B	9,690	0	0	3,000	3,000	0	15,690
TOTAL COST		9,690	0	0	3,000	3,000	0	15,690

A. TOTAL SCOPE OF PROJECT:

This project will determine characteristics of site conditions; identify potential risks/impacts to the natural environment (e.g., Terrestrial environment [e.g., flora, fauna, etc.] and marine environment [e.g., coral, fish habitat, etc.]) and man-made environments (e.g., traffic, noise, etc.); formulate and propose feasible options for mitigation or remedial actions; and implement such actions (design and construction) accordingly. The application of best management practices shall apply to pre- and post-construction actions and pre-existing project features, as necessary.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

Historical uses of commercial harbor properties and facilities may have imposed negative environmental impacts directly and indirectly to various commercial harbor facilities, statewide. Negative environmental impacts include, but are not limited to contaminated soil; hazardous wastes generated by tenants or the general public; hazardous materials that were incorporated into the construction of facilities that pre-date current environmental regulatory requirements (e.g., lead-based paints, asbestos, etc.); and the absence of best management practices applied during and after construction of capital improvement projects of such facilities, statewide. Development of new commercial harbor improvements may impact natural resources that may require mitigation. Furthermore, with constantly-changing environmental regulations imposed by federal and state agencies, it is a continual effort to keep abreast and in compliance to such regulations.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

The delay of prudent environmental planning and the implementation of necessary remedial actions could have long-term consequences including exposure to liability, penalties, and fines. Consequences include, but are not limited to negative impacts to the ocean environment; underground contamination and hazardous materials that could pose health and safety risks to construction workers, commercial harbor users, and others within commercial harbor facilities, statewide.

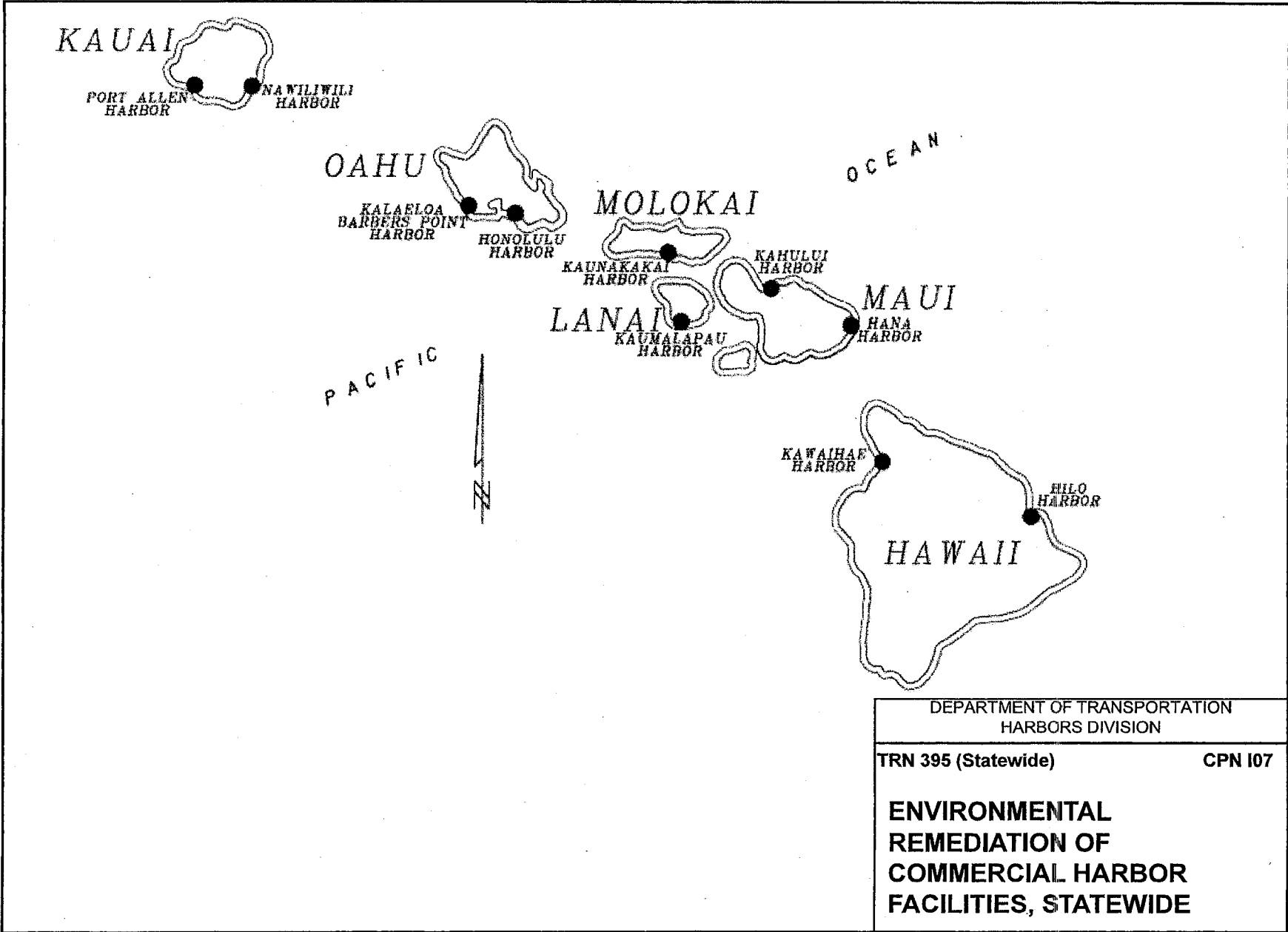
D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

The implementation of cost-effective environmental remediation measures will reduce the risk of potential liability to the State and allow for the safe and effective use of commercial harbor facilities by all commercial harbor users ranging from the cargo shipping companies to the cruise ship passenger.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

There will be no significant additional operating or maintenance costs associated with this appropriation.

F. ADDITIONAL INFORMATION:



DEPARTMENT OF TRANSPORTATION HARBORS DIVISION	
TRN 395 (Statewide)	CPN I07
<b>ENVIRONMENTAL REMEDiation OF COMMERCIAL HARBOR FACILITIES, STATEWIDE</b>	

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
00	05	0 - STATEWIDE	000	N - NEW PROJECT		TRN

PROJECT TITLE:

NDWP CONSTRUCTION MANAGEMENT SUPPORT, STATEWIDE

PROJECT DESCRIPTION:

CONSTRUCTION FOR CONSULTANT SERVICES DURING CONSTRUCTION OF NEW DAY WORK PROJECTS AT COMMERCIAL HARBOR FACILITIES STATEWIDE.

TOTAL ESTIMATED PROJECT COST (\$1,000'S):

PRIOR APPROPRIATIONS:

SLH		ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
YR	ACT							
08	158	C-56.01	2,400	0	0	0	2,400	0
09	162	C-66	2,600	0	0	0	2,600	0
10	180	C-66	2,800	0	0	0	2,800	0
11	164	C-35	2,500	0	0	0	2,500	0
12	106	C-35	5,000	0	0	0	5,000	0
TOTAL			15,300	0	0	0	15,300	0

APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	0	0	0	0	0	0	0
CONSTRUCTION	*	7,800	2,500	5,000	5,000	5,000	0	25,300
EQUIPMENT	*	0	0	0	0	0	0	0
TOTAL COST		7,800	2,500	5,000	5,000	5,000	0	25,300

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	7,800	2,500	5,000	5,000	5,000	0	25,300
TOTAL COST		7,800	2,500	5,000	5,000	5,000	0	25,300

A. TOTAL SCOPE OF PROJECT:

This project includes construction management services during the construction phase of various New Day Work Projects "NDWP" Projects at State harbor facilities.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

The large scale NDWP require additional construction management services in addition to the personnel assigned to administer construction contracts. Consultants are hired as necessary to perform these services.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

The hiring of additional permanent State personnel was considered to be infeasible since the need for additional help occurs on an irregular basis. Deferral of this item will result in the delay of certain major harbor facility improvements.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

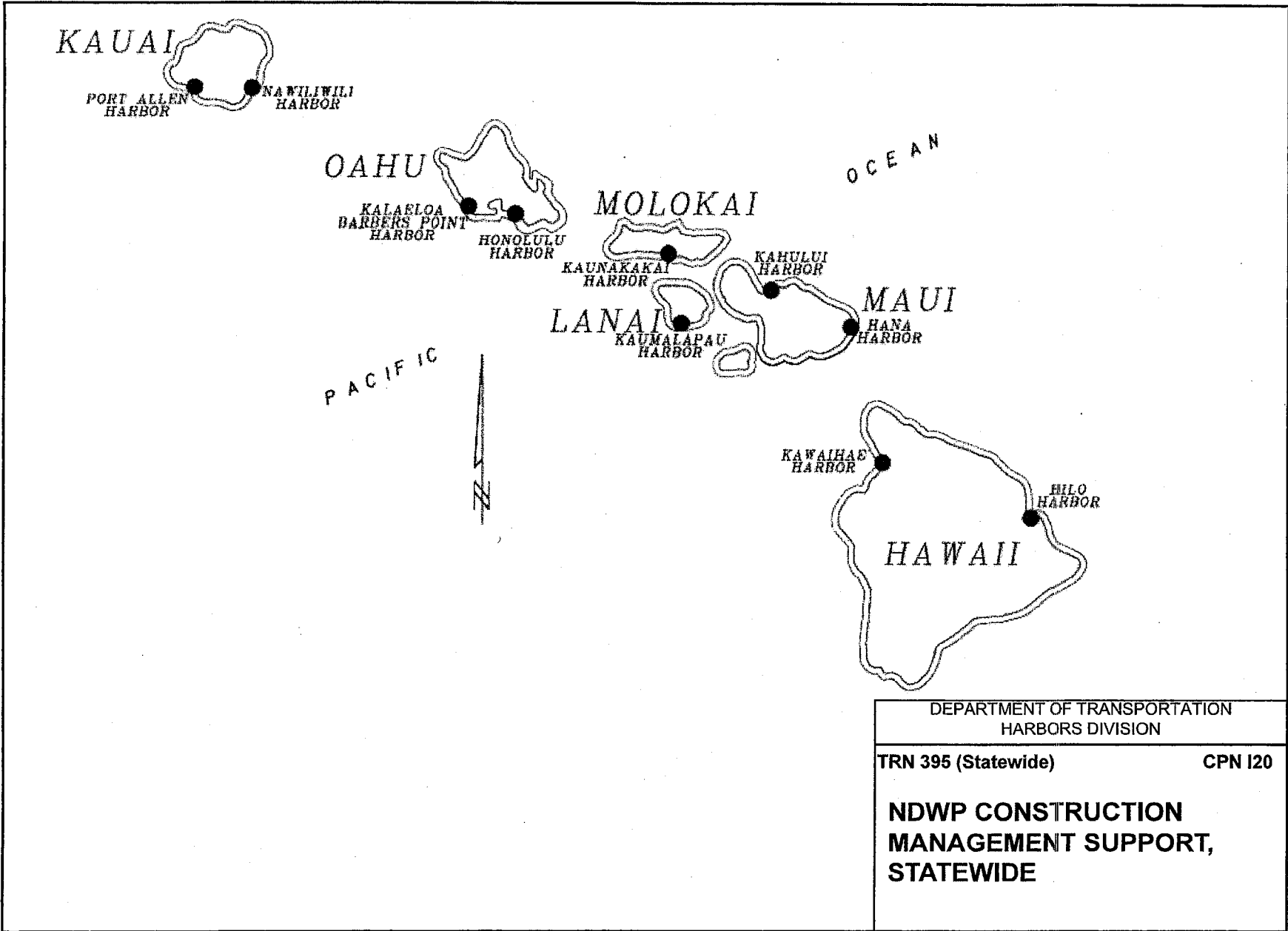
This project will result in quicker, more efficient and cost-effective implementation of capital improvement projects at harbor facilities.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

There are no additional operating and maintenance costs associated with this project.

F. ADDITIONAL INFORMATION:

This is a NDWP.





SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
00	06	0 - STATEWIDE	000	O - OTHER		TRN

**PROJECT TITLE:**  
 COMMERCIAL HARBOR FACILITY IMPROVEMENTS, STATEWIDE

**PROJECT DESCRIPTION:**  
 PLANS, DESIGN, AND CONSTRUCTION OF SHORE-SIDE AND WATER IMPROVEMENTS FOR COMMERCIAL HARBOR FACILITIES, STATEWIDE.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

PRIOR APPROPRIATIONS:

SLH	YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
	12	106	C-41.02	5,000	250	500	4,250	0	0
	TOTAL			5,000	250	500	4,250	0	0

APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST	
					FY 2013-14	FY 2014-15			
PLANS	*	0	0	250	250	250	0	750	
LAND ACQUISITION	*	0	0	0	0	0	0	0	
DESIGN	*	0	0	500	500	500	0	1,500	
CONSTRUCTION	*	0	0	4,250	4,250	4,250	0	12,750	
EQUIPMENT	*	0	0	0	0	0	0	0	
TOTAL COST			0	0	5,000	5,000	5,000	0	15,000

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST	
					FY 2013-14	FY 2014-15			
SPECIAL FUND	B	0	0	5,000	5,000	5,000	0	15,000	
TOTAL COST			0	0	5,000	5,000	5,000	0	15,000

A. TOTAL SCOPE OF PROJECT:

Planning, design, and construction of miscellaneous commercial harbor facility improvements that increases operational efficiencies and improves safety for all harbor stakeholders.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

There is a continual need to improve the safe and efficient use of the State's commercial harbor resources and to address unanticipated events that may compromise such. Examples of unanticipated events include, but are not limited to: 1) Larger/newer vessels that pull out bollards and/or damage existing fender systems that were not originally designed to withstand the loads imposed by such vessels; 2) Larger/newer cargo-handling equipment that damage existing pavement that was not originally designed to withstand the loads imposed by such equipment; 3) New operations/methodologies that render existing facilities/resources inadequate for such; and 4) Evolving/More stringent sustainable energy initiatives and/or environmental regulations.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

If deferred, the Department would be unable to address safety and operational efficiency issues in a timely manner.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

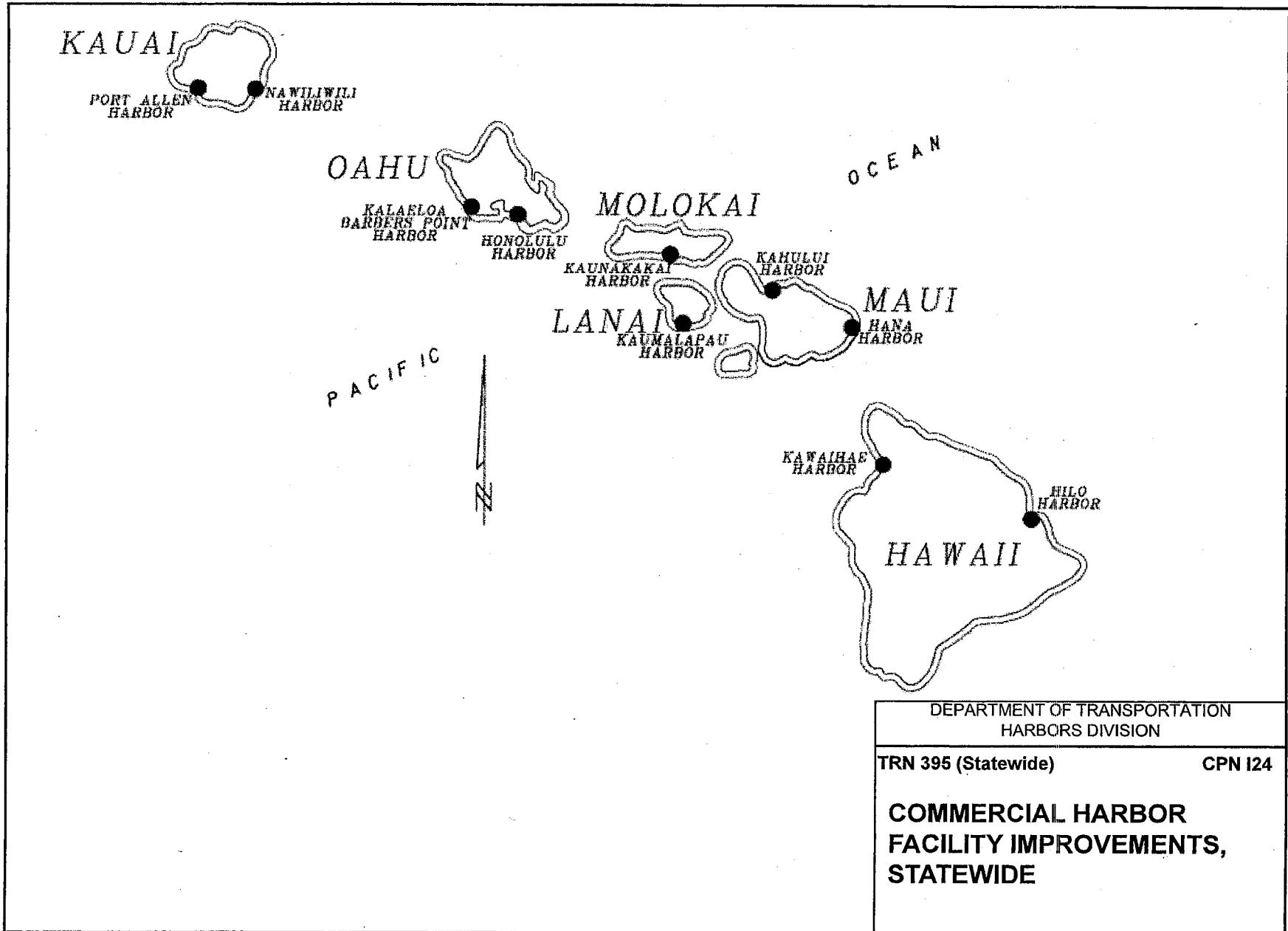
Improvements would include, but not be limited to higher load-capacity bollard systems, durable fender systems, high-strength pavement systems, roadways, other associated infrastructure, and/or water-side improvements such as dredging. Such improvements would ensure the safe and efficient use of the State's commercial harbor facilities which would benefit all stakeholders including, but not limited to cruise lines, shipping companies, stevedores, passengers, and tenants. Improvements provided by this project will assure continued efficient and safe utilization of the harbor facilities and deter work stoppages or lawsuits against the State for providing inadequate facilities in a timely manner.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

There will be no significant additional operating or maintenance costs associated with this project.

F. ADDITIONAL INFORMATION:

Typically, by nature of the appropriation, specific projects are those that are unanticipated during the respective fiscal year of each fiscal biennium.



SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
00	07	0 - STATEWIDE	00	O - OTHER		TRN

PROJECT TITLE:  
 HARBOR PLANNING, STATEWIDE

PROJECT DESCRIPTION:  
 PLANS FOR CONTINUING HARBOR STUDIES, RESEARCH, AND ADVANCE PLANNING OF HARBOR AND TERMINAL FACILITIES ON ALL ISLANDS.

TOTAL ESTIMATED PROJECT COST (\$1,000'S):

PRIOR APPROPRIATIONS:

SLH		ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
YR	ACT							
99	91	C-40	250	250	0	0	0	0
00	281	C-40	250	250	0	0	0	0
01	259	C-57	350	350	0	0	0	0
03	200	C-29	350	350	0	0	0	0
04	41	C-29	350	350	0	0	0	0
05	178	C-57	350	350	0	0	0	0
06	160	C-57	350	350	0	0	0	0
07	213	C-51	850	850	0	0	0	0
08	158	C-51	1,000	1,000	0	0	0	0
09	162	C-58	1,500	1,500	0	0	0	0
10	180	C-58	1,500	1,500	0	0	0	0
11	164	C-36	1,000	1,000	0	0	0	0
TOTAL			8,100	8,100	0	0	0	0

APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	7,100	1,000	0	500	500	0	9,100
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	0	0	0	0	0	0	0
CONSTRUCTION	*	0	0	0	0	0	0	0
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		<b>7,100</b>	<b>1,000</b>	<b>0</b>	<b>500</b>	<b>500</b>	<b>0</b>	<b>9,100</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
SPECIAL FUND	B	7,100	1,000	0	500	500	0	9,100
<b>TOTAL COST</b>		<b>7,100</b>	<b>1,000</b>	<b>0</b>	<b>500</b>	<b>500</b>	<b>0</b>	<b>9,100</b>

A. TOTAL SCOPE OF PROJECT:

This project includes advance planning, studies (feasibility, environmental, economics, statistical), various research, and federal grant writing and administration, development services such as land surveying, subdivision documentation in support of the State Department of Transportation - Harbors Division's commercial harbor system, statewide.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

Adequate and timely planning of harbor facilities is necessary to address changes in maritime-related technologies; changes in operational requirements; increased cargo volumes; changes in cargo-handling methodologies; the cruise industry; environmental mandates/regulations; and federal-funding opportunities. Commercial harbor requirements evolve over time and studies, research and advanced planning are required to keep pace with such change. It is anticipated that cargo forecasting, application of technologies for improved planning; cruise industry growth; updating of master plans; environmental review/coordination/documentation; and various development, economic, feasibility and technical plans and studies will be accomplished with this project, as well as exploring alternative funding opportunities such as federal grants and cost-sharing partnerships with the U.S. Army Corps of Engineers.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

No alternatives were considered since without adequate advanced planning and studies, timely and effective harbor improvements would be difficult to achieve. Furthermore, inefficient and unsafe harbor operations and an inability to administer federal grant opportunities could result in greater costs for Hawaii consumers.

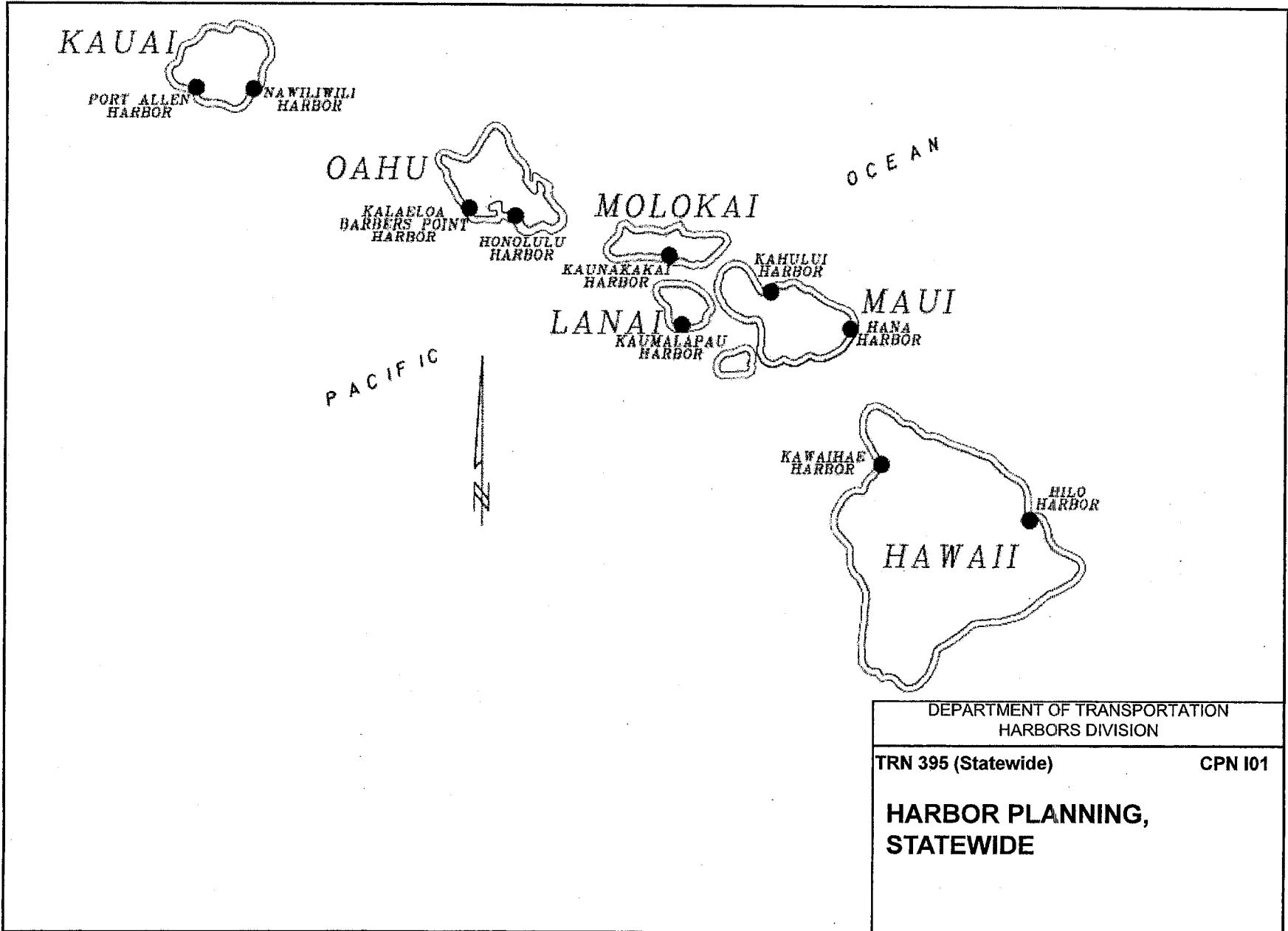
D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

The completion of planning studies, research and advance planning will enable the efficient and effective development and subsequent implementation of capital projects aimed to provide safer and more efficient commercial harbor operations and facilities, statewide. Improving the public involvement process will create greater support from the general public as our commercial harbors are a critical infrastructure to the State of Hawaii. Development plans will help to expedite the design and development of harbors properties to its fullest extent. Application of newer technologies to improve efficiencies in planning activities would also be accomplished. Federal grants, if awarded, would be beneficial to the financial bottom line of the Harbors Division.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

There are no additional operating or maintenance costs associated with this project.

F. ADDITIONAL INFORMATION:



DEPARTMENT OF TRANSPORTATION HARBORS DIVISION	
TRN 395 (Statewide)	CPN I01
<b>HARBOR PLANNING, STATEWIDE</b>	

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
19	08	1 - OAHU	40	O - OTHER		TRN

**PROJECT TITLE:**

KALAELOA-BARBERS POINT HARBOR MODIFICATIONS, OAHU

**PROJECT DESCRIPTION:**

MODIFY THE TURNING BASIN, ENTRANCE CHANNEL, AND OTHER PHYSICAL FEATURES TO IMPROVE NAVIGATIONAL SAFETY AND OPERATIONAL EFFICIENCIES AT KALAELOA BARBERS POINT HARBOR, OAHU.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
95	218	C-13	470	470	0	0	0	0
97	328	C-91	300	300	0	0	0	0
04	41	C-25	400	0	0	400	0	0
09	162	C-50	1,500	500	0	1,000	0	0
TOTAL			2,670	1,270	0	1,400	0	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST	
					FY 2013-14	FY 2014-15			
PLANS	*	500	0	0	100	0	0	600	
LAND ACQUISITION	*	0	0	0	0	0	0	0	
DESIGN	*	1,400	0	0	150	150	0	1,700	
CONSTRUCTION	*	0	0	0	0	0	0	0	
EQUIPMENT	*	0	0	0	0	0	0	0	
TOTAL COST			1,900	0	0	250	150	0	2,300

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST	
					FY 2013-14	FY 2014-15			
SPECIAL FUND	B	1,900	0	0	250	150	0	2,300	
TOTAL COST			1,900	0	0	250	150	0	2,300



A. TOTAL SCOPE OF PROJECT:

This project will construct improvements pertaining to navigational features of Kalaeloa Barbers Point Harbor including, but not limited to deepening of the harbor basin and entrance channel; addressing surge issues; and addressing night-time navigation issues. Various stages of construction are anticipated to be cost-shared with the U.S. Army Corps of Engineers (USACE) based on a tiered cost-share structure. This project is currently in the Feasibility Phase; therefore, should the USACE find this project to be feasible and confirms Federal interest to proceed to design and construction, this project will need to be re-authorized to fund the State's cost-share portion of Design and Construction costs.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

Upon completion of the USACE's feasibility studies, federal interest in improving navigational safety and operational efficiencies at Kalaeloa Barbers Point Harbor will be confirmed. This appropriation would allow for the cost-sharing agreement with the USACE to be established with subsequent implementation of the project. Issues with safe navigation and operational inefficiencies have been identified. Such issues include, but are not limited to insufficient depth of the turning basin and entrance channel; excessive surge; and insufficient navigational aids for safe nighttime navigation. Such issues, if not addressed, correlate to unsafe and inefficient commercial harbor operations that can result in delayed deliveries of cargo (consumer goods, building supplies, fuel); increased cost to consumers because of increased cost of operations by harbor users (some vessels call the harbor with partially-loaded vessels, aka, lighter draft, to avoid grounding).

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

The use of the harbor with vessels coming in at a lighter draft will continue to occur resulting in higher transportation costs for goods entering Kalaeloa Barbers Point Harbor. Increased demands for berthing and cargo yard space coupled with navigational limitations will continue to hinder the transport of goods in and out of the harbor in a more timely, efficient, and safe manner.

Should this project be deferred, then the State would not have its local-match cost-share amount to allow the USACE to secure its federal cost-share amount to complete the Feasibility Phase of this project.

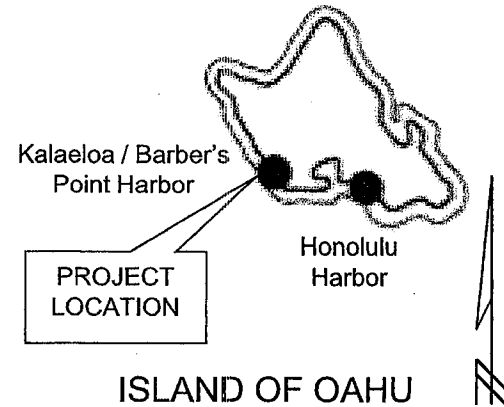
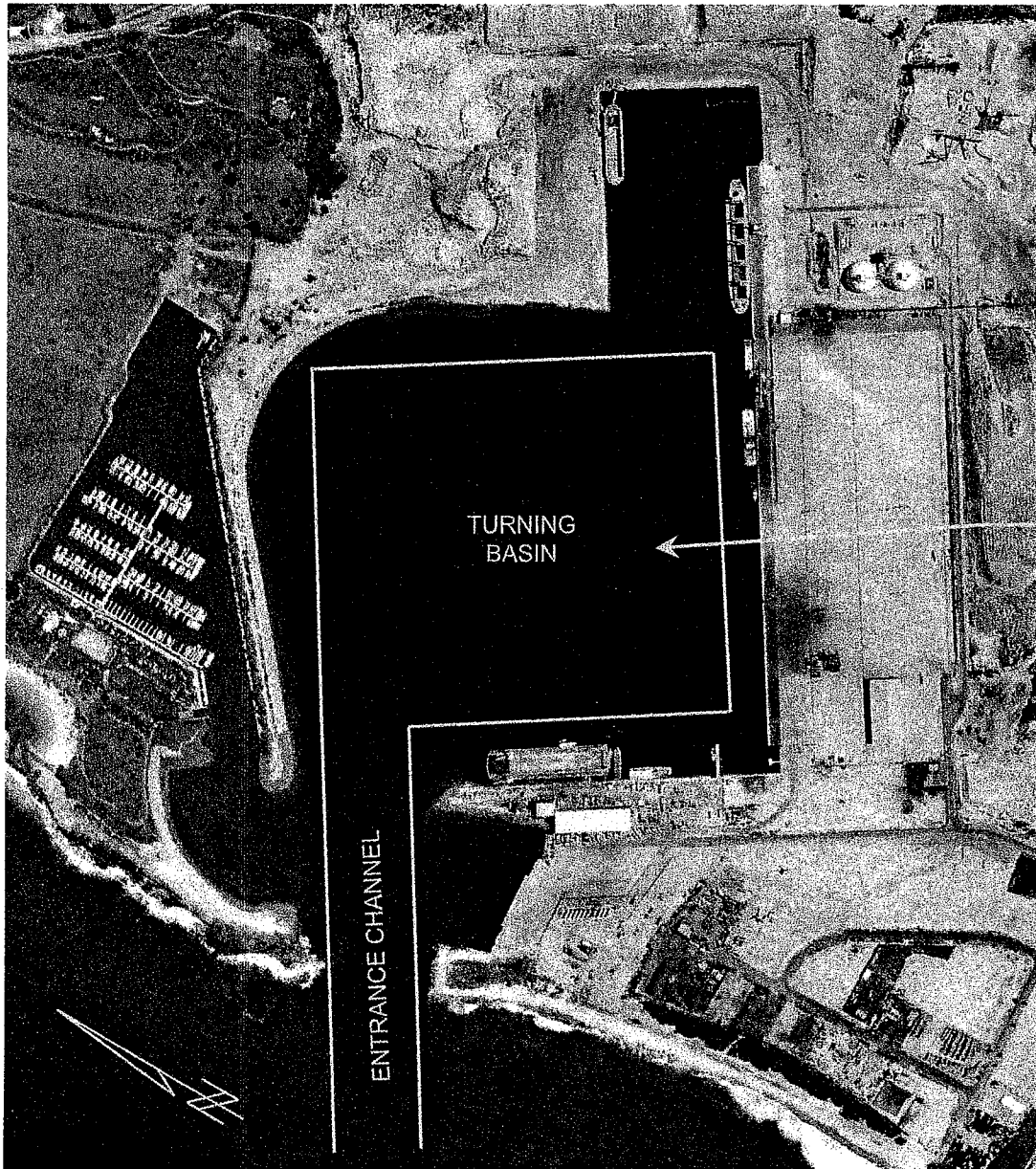
D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

With the completion of a positive feasibility plan by the USACE, the State will be able to move forward with the USACE in a cost-sharing partnership to design and construct a deeper turning basin; a wider entrance channel; improvements to nighttime navigation; surge attenuation measures; and other related improvements that will result in a safer and more efficiently-operating Kalaeloa Barbers Point Harbor.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

There should be no additional State funded operating or maintenance costs associated with this project.

F. ADDITIONAL INFORMATION:



FEASIBILITY STUDY BY U. S. ARMY CORPS OF ENGINEERS FOR IMPROVEMENTS TO NAVIGATIONAL FEATURES

DEPARTMENT OF TRANSPORTATION  
HARBORS DIVISION

TRN 303 (Kalaeloa Barber's Point Harbor) CPN J10

**KALAELOA BARBERS POINT  
HARBOR MODIFICATIONS,  
OAHU**

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
01	09	3 - HAWAII	02	N - NEW PROJECT		TRN

**PROJECT TITLE:**

HILO HARBOR MODIFICATIONS, HAWAII

**PROJECT DESCRIPTION:**

MODIFY THE TURNING BASIN, ENTRANCE CHANNEL, AND OTHER PHYSICAL FEATURES TO IMPROVE NAVIGATIONAL SAFETY AND OPERATIONAL EFFICIENCIES AT HILO HARBOR, HAWAII.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH	YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
05	178		C47	700	700	0	0	0	0
07	213		C40	700	700	0	0	0	0
TOTAL				1,400	1,400	0	0	0	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST	
					FY 2013-14	FY 2014-15			
PLANS	*	1,400	0	0	925	75	0	2,400	
LAND ACQUISITION	*	0	0	0	0	0	0	0	
DESIGN	*	0	0	0	0	0	0	0	
CONSTRUCTION	*	0	0	0	0	0	0	0	
EQUIPMENT	*	0	0	0	0	0	0	0	
TOTAL COST			1,400	0	0	925	75	0	2,400

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST	
					FY 2013-14	FY 2014-15			
SPECIAL FUND	B	1,400	0	0	925	75	0	2,400	
TOTAL COST			1,400	0	0	925	75	0	2,400

A. TOTAL SCOPE OF PROJECT:

This project will study the feasibility of improving navigational features at Hilo Harbor to address safety and operational efficiency issues including, but not limited to delays to the transport of cargo into and out of the harbor during excessive surge events and limited turn-around space within the irregularly-sized turning basin. Should the feasibility study prove worthy of federal interest, various stages of design and construction are anticipated to be cost-shared with the U.S. Army Corps of Engineers (USACE) based on a tiered cost-share structure. The feasibility study, however, is 50% cost-shared.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

The Corps of Engineers is planning to proceed with feasibility studies to determine federal interest in improving navigational features at Hilo Harbor. With modern container and cruise vessels increasing in size and draft, studies are necessary to determine the feasibility of modifying existing navigational features to provide safe and efficient passage for vessels using this port. These studies will determine federal feasibility and participation in any modification project.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

If this project is deferred, the present navigational configuration will remain for the foreseeable future. Certain vessels may choose to bypass this harbor rather than risk accidents that could result in expensive repairs or environmental damage.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

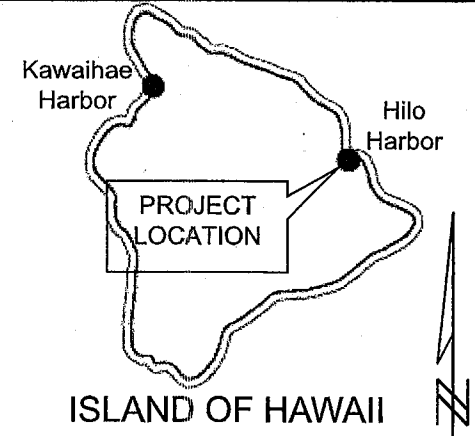
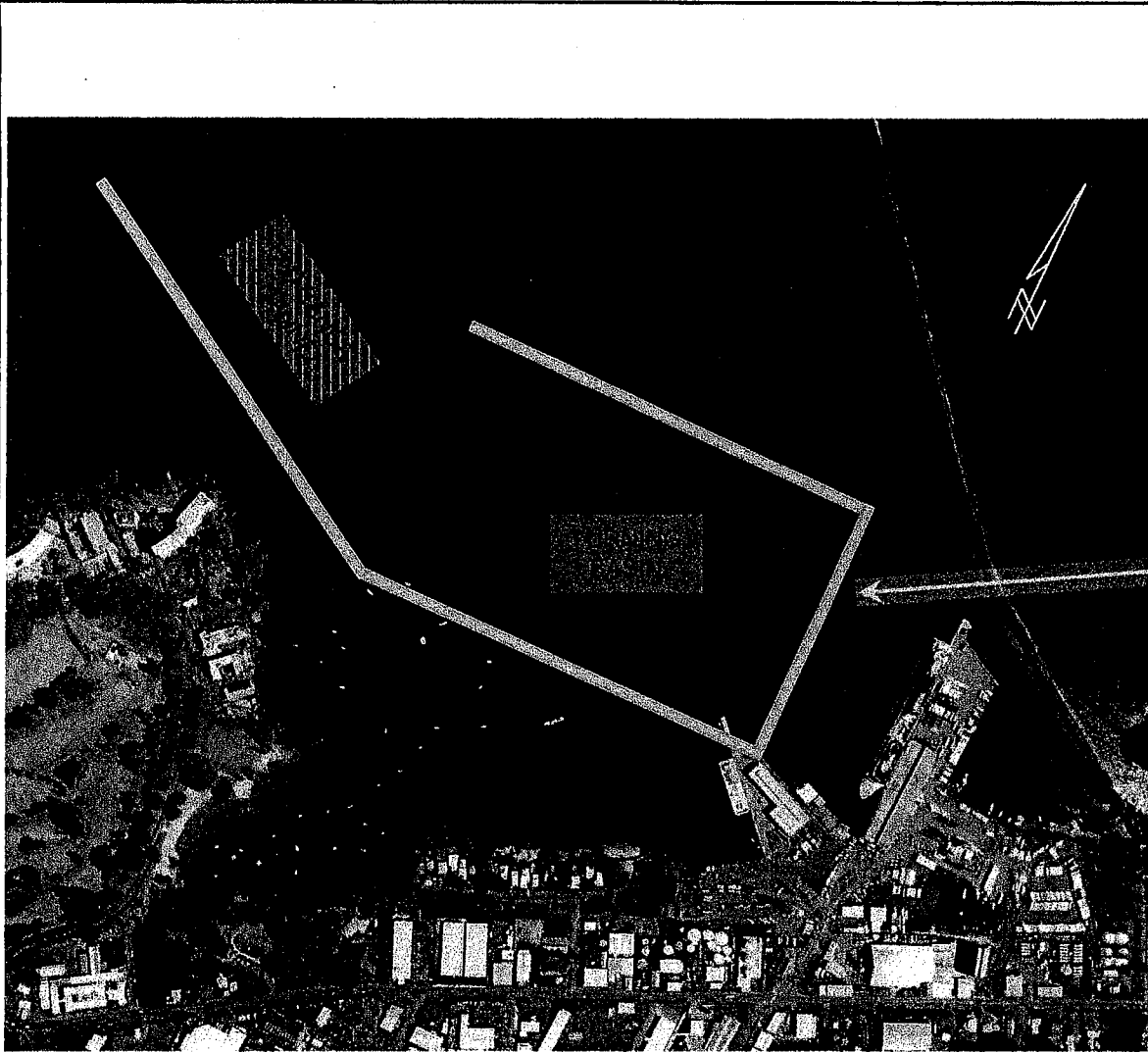
Should feasibility studies prove to be successful, then turning basin and channel modifications would be implemented as well as other appropriate improvements. It is expected that such improvements would have a positive impact to the economy of the State.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

There should be no additional State funded operating or maintenance costs associated with this project.

F. ADDITIONAL INFORMATION:

A request to initiate a project at Hilo Harbor has already been processed to the Army Corps of Engineers. This funding is required to show the Corps of Engineers that the local match is available for use should federal funds be appropriated.



FEASIBILITY STUDY BY U. S. ARMY CORPS OF ENGINEERS FOR IMPROVEMENTS TO NAVIGATIONAL FEATURES

DEPARTMENT OF TRANSPORTATION  
HARBORS DIVISION

TRN 311 (Hilo Harbor) CPN L01

**HILO HARBOR  
MODIFICATIONS, HAWAII**

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
00	10	0 - STATEWIDE	00	O - OTHER		TRN

PROJECT TITLE:  
 CONSTRUCTION MANAGEMENT SUPPORT, STATEWIDE

PROJECT DESCRIPTION:  
 CONSULTANT SERVICES FOR CONSTRUCTION PROJECTS AT HARBOR FACILITIES STATEWIDE.

TOTAL ESTIMATED PROJECT COST (\$1,000'S):

PRIOR APPROPRIATIONS:

SLH		ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
YR	ACT							
99	91	C-41	275	0	0	75	200	0
01	259	C-58	325	0	0	75	250	0
01	259	C-63	700	0	0	0	700	0
03	200	C-34	1,000	0	0	0	1,000	0
05	178	C-63	1,000	0	0	0	1,000	0
07	213	C-56	1,000	0	0	0	1,000	0
09	162	C-63	1,000	0	0	0	1,000	0
11	164	C-33	1,500	0	0	0	1,500	0
TOTAL			6,800	0	0	150	6,650	0

APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	0	0	0	0	0	0	0
CONSTRUCTION	*	4,700	1,500	0	1,000	1,000	0	8,200
EQUIPMENT	*	0	0	0	0	0	0	0
TOTAL COST		4,700	1,500	0	1,000	1,000	0	8,200

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
SPECIAL FUND	B	4,700	1,500	0	1,000	1,000	0	8,200
TOTAL COST		4,700	1,500	0	1,000	1,000	0	8,200

A. TOTAL SCOPE OF PROJECT:

This project includes construction management services for the proper management of various construction projects at State commercial harbor facilities.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

Certain large scale projects require additional construction management services in addition to the Harbors Division personnel assigned to administer construction contracts. Consultants are hired as necessary to perform these services, as well as provide resources and support to ensure the State is compliant with federal requirements pertaining to federally-funded projects that the State may receive federal funds for.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

The hiring of additional permanent State personnel was considered to be infeasible since the need for additional help occurs on an irregular basis. Deferral of this item will result in the delay of certain major harbor facility improvements and increase the chances of non-compliance to federal guidelines with respect to federally-funded projects.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

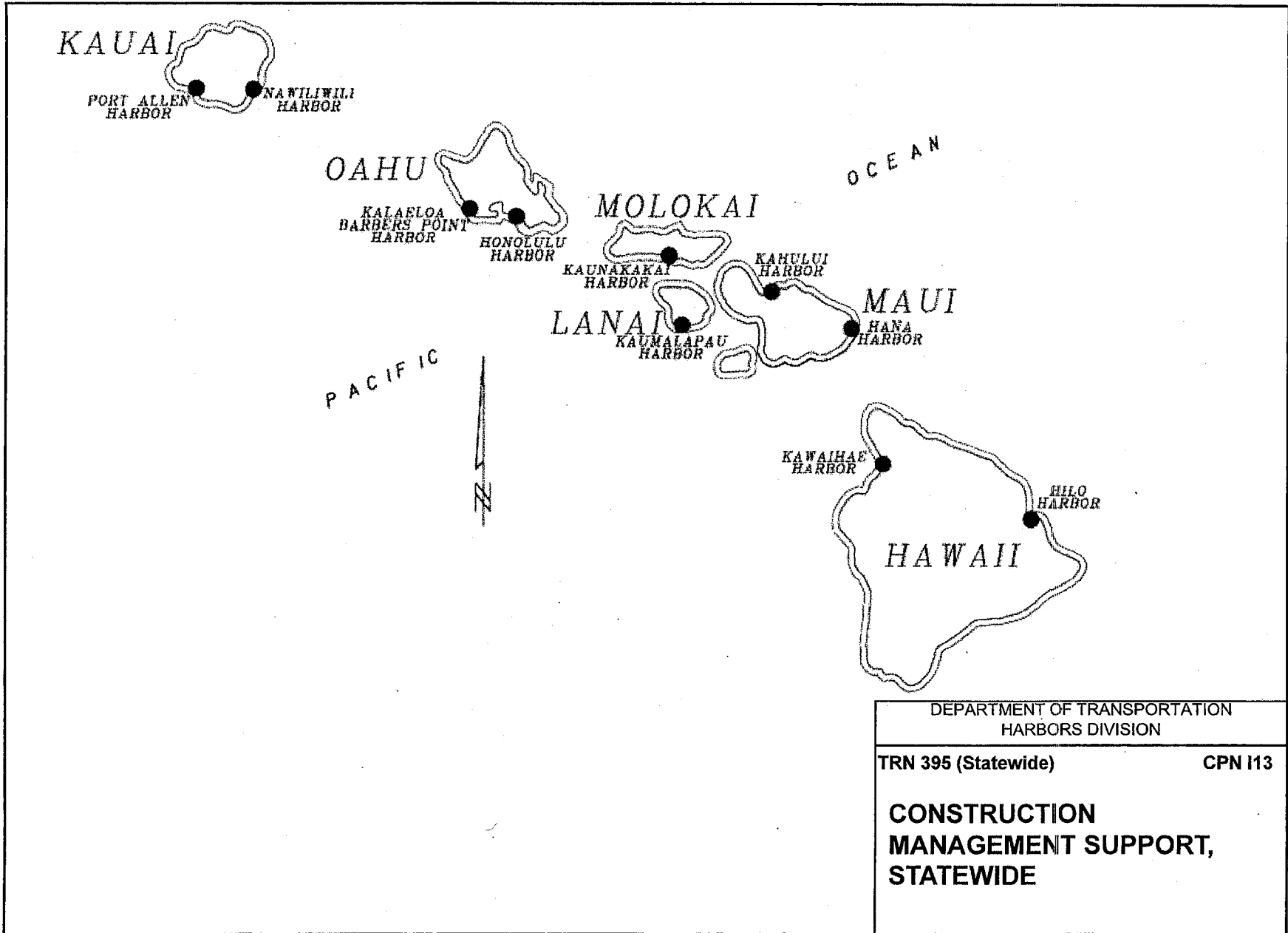
This project will result in quicker, more efficient, cost-effective, and federally compliant implementation of capital improvement projects at commercial harbor facilities, statewide.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

There are no additional operating and maintenance costs associated with this project.

F. ADDITIONAL INFORMATION:





SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
00	11	0 - STATEWIDE	00	O - OTHER		TRN

PROJECT TITLE:  
 ARCHITECTURAL AND ENGINEERING SUPPORT, STATEWIDE

PROJECT DESCRIPTION:  
 CONSULTANT SERVICES FOR DEVELOPMENT OF STUDIES AND DESIGNS FOR COMMERCIAL HARBOR FACILITIES, STATEWIDE.

TOTAL ESTIMATED PROJECT COST (\$1,000'S):

PRIOR APPROPRIATIONS:

SLH		ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
YR	ACT							
05	178	C-60	750	0	0	750	0	0
07	213	C-53	750	0	0	750	0	0
11	164	C-34	200	0	0	200	0	0
12	106	C-34	200	0	0	200	0	0
TOTAL			1,900	0	0	1,900	0	0

APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	100	100	0	200
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	1,500	200	200	300	300	0	2,500
CONSTRUCTION	*	0	0	0	0	0	0	0
EQUIPMENT	*	0	0	0	0	0	0	0
TOTAL COST		1,500	200	200	400	400	0	2,700

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
SPECIAL FUND	B	1,500	200	200	400	400	0	2,700
TOTAL COST		1,500	200	200	400	400	0	2,700

A. TOTAL SCOPE OF PROJECT:

This project includes architectural and engineering services for conceptual and/or preliminary design purposes to ensure proper development of various cip projects, as well as support in-house design efforts for commercial harbor facilities, statewide.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

At times, certain projects are conceptualized and/or designed in-house by Harbors Division engineering personnel. As such, specialized consultant services are required to augment Harbors Division engineering personnel assigned to the projects. Consultants are hired as necessary to perform such services.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

The hiring of additional permanent State personnel was considered to be infeasible since the need for additional help occurs on an irregular basis. Deferral of this item will result in the delay of certain commercial harbor facility improvements, statewide.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

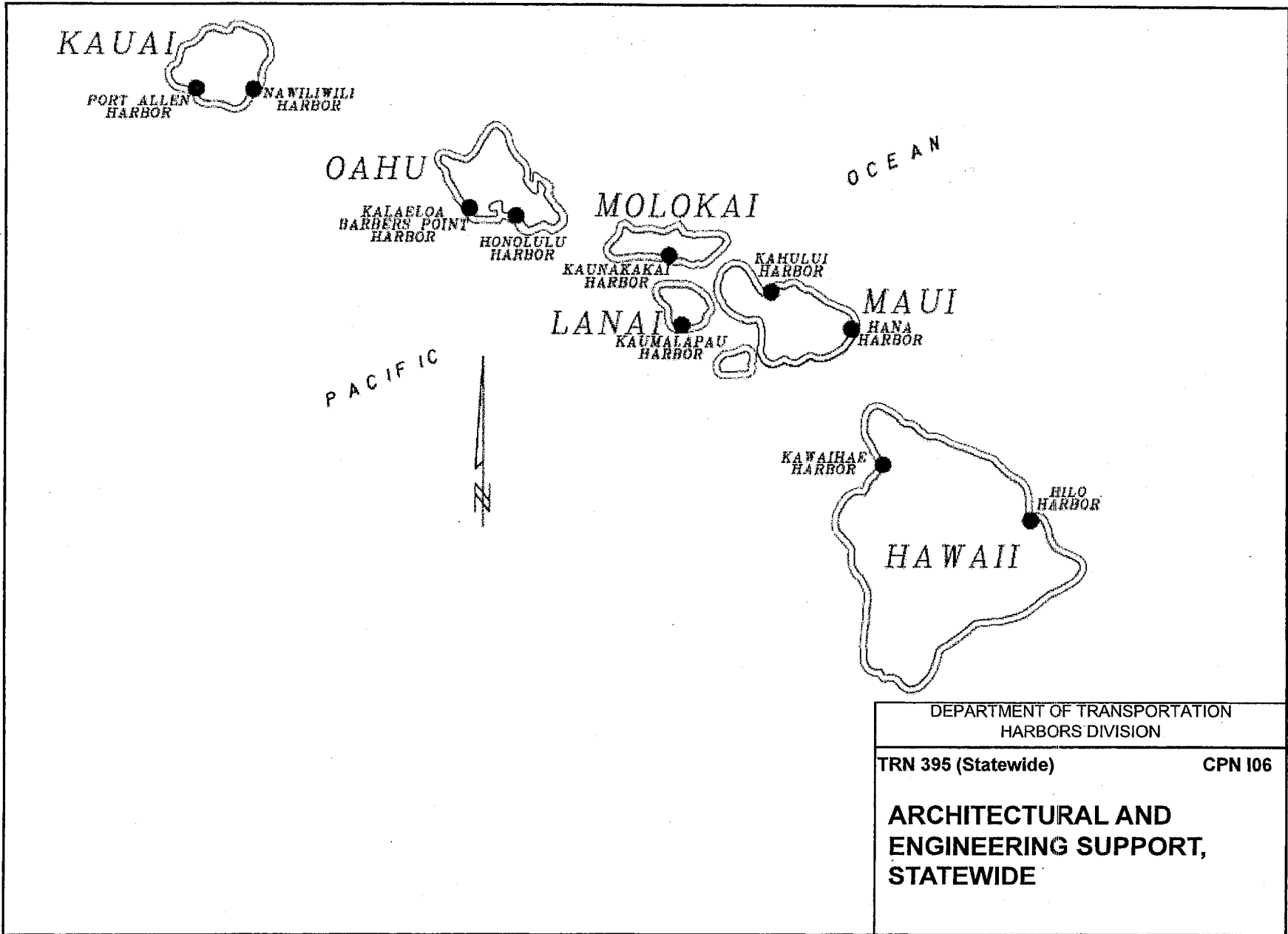
This project will result in quicker, more efficient and cost-effective implementation of capital projects at harbor facilities, statewide.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

There are no additional operating and maintenance costs associated with this project.

F. ADDITIONAL INFORMATION:

None.



SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
04	12	2 - MAUI	009	N - NEW PROJECT		TRN

PROJECT TITLE:

KAHULUI HARBOR IMPROVEMENTS, MAUI

PROJECT DESCRIPTION:

PLANS, DESIGN, AND CONSTRUCTION OF CAPITAL IMPROVEMENTS THAT WILL PROVIDE FOR SAFER AND MORE EFFICIENT USE OF OPERATIONAL AREAS AT KAHULUI HARBOR, MAUI.

TOTAL ESTIMATED PROJECT COST (\$1,000'S):

PRIOR APPROPRIATIONS:

SLH YR ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
TOTAL		0	0	0	0	0	0

APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	250	0	0	250
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	0	0	0	750	0	0	750
CONSTRUCTION	*	0	0	0	4,000	1,000	0	5,000
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		0	0	0	5,000	1,000	0	6,000

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	0	0	0	5,000	1,000	0	6,000
<b>TOTAL COST</b>		0	0	0	5,000	1,000	0	6,000

A. TOTAL SCOPE OF PROJECT:

Implement capital improvements to increase safety and improve operational efficiencies at Kahului Harbor including, but not limited to strengthening cargo yard area pavement systems; strengthening pier structural systems; adaptive re-use of existing buildings and associated areas; and maximize existing operational areas for new uses.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

Kahului Harbor is Maui's only commercial harbor and is the third busiest harbor in the state. This harbor is frequently constrained in its operations due to limited land capacity causing multiple harbor users to work in close proximity to one another. These conditions are anticipated to worsen by 2035. To accommodate the anticipated growth of mixed uses, such as cargo operations, container and automobile storage, passenger operations, fuel operations, bulk cement operations, there is an ongoing need to maximize the effectiveness and efficiency of operating areas.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

A do-nothing alternative was considered and was deemed unacceptable. If authorization of this appropriation is deferred, then the inefficient operational conditions will persist and only be exacerbated by anticipated increases in cargo and/or passenger industry throughput volumes.

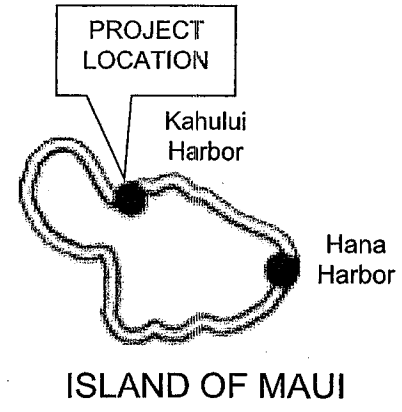
D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

Strengthened/reconstructed pavement and/or pier structures; maximized operational areas that are currently limited by physical hindrances; and improvements that are ancillary to adaptive re-use of existing buildings or newly created operational areas. The major benefits that would be derived from the aforementioned improvements would be safer and more efficient uses of existing operational areas which will result in increased cargo throughput, correlating to decreased operational costs, resulting in decreased costs to consumers.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

No additional operating requirements are anticipated.

F. ADDITIONAL INFORMATION:



**VARIOUS IMPROVEMENTS  
TO ADDRESS SAFETY AND  
OPERATIONAL EFFICIENCIES**

DEPARTMENT OF TRANSPORTATION  
HARBORS DIVISION

TRN 331 (Kahului Harbor) CPN M22

**KAHULUI HARBOR  
IMPROVEMENTS, MAUI**

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
00	13	0 - STATEWIDE	00	O - OTHER		TRN

PROJECT TITLE:

SECURITY IMPROVEMENTS AT COMMERCIAL HARBORS, STATEWIDE

PROJECT DESCRIPTION:

PLANS, DESIGN AND CONSTRUCTION FOR SECURITY SYSTEM IMPROVEMENTS AT COMMERCIAL HARBOR FACILITIES, STATEWIDE. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

TOTAL ESTIMATED PROJECT COST (\$1,000'S):

PRIOR APPROPRIATIONS:

SLH YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
03	200	C-35	4,250	500	0	1,000	2,750	0
05	178	C-65	4,000	0	0	250	3,750	0
08	158	C-56.04	851	0	0	100	751	0
09	162	C-64	6,000	0	0	0	6,000	0
10	180	C-64	4,500	0	0	0	4,500	0
11	164	C-38	5,004	2	0	2	5,000	0
TOTAL			24,605	502	0	1,352	22,751	0

APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	500	2	0	300	300	0	1,102
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	1,350	2	0	850	850	0	3,052
CONSTRUCTION	*	17,751	5,000	0	1,350	1,350	0	25,451
EQUIPMENT	*	0	0	0	0	0	0	0
TOTAL COST		19,601	5,004	0	2,500	2,500	0	29,605



PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
SPECIAL FUND	B	8,100	1,002	0	500	500	0	10,102
OTHER FED. FUNDS	N	11,501	4,002	0	0	0	0	15,503
REVENUE SHARING TRUST CONTRIB	RIBP	0	0	0	2,000	2,000	0	4,000
<b>TOTAL COST</b>		<b>19,601</b>	<b>5,004</b>	<b>0</b>	<b>2,500</b>	<b>2,500</b>	<b>0</b>	<b>29,605</b>

A. TOTAL SCOPE OF PROJECT:

The Department of Homeland Security (DHS) offers Port Security Grants (PSGP) to States on a competitive basis that requires a 25% State and 75% federal match. Historically, the PSGP announces the requirements during the spring of each calendar year. The PSGP is managed by the Federal Emergency Management Administration (FEMA). The PSGP reviews and awards grants to fund projects based on the State's efforts to 1) Enhancing Maritime Domain Awareness; 2) Enhancing Improvised Explosive Devices (IED), Chemical, Biological, Radiological, Nuclear Explosive prevention, protection, response and supporting recovery activities; 3) Port Resilience and Recovery Capabilities; 4) Training and Exercises, and 5) Equipment Associated with the Transportation Worker Identification Credential.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

The State prepares projects based on an industry wide assessment of risks and priorities under the 5-year Master Security Plan developed in August 2009. Projects could include security improvements such as fencing, gates, barricades, transportation worker identification credentialing id program, command information system program (surveillance systems), and other security related improvements at commercial harbor facilities, statewide.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

Without the financial support of the PSGP, many of the security improvements being undertaken by the Harbors Division could not be implemented. For example, fencing projects supported by federal grants were mandated by the United States Coast Guard and/or the Department of Home Land Security, but not funded. The PSGP is the program that supports the State to enhance security to its vital infrastructure.

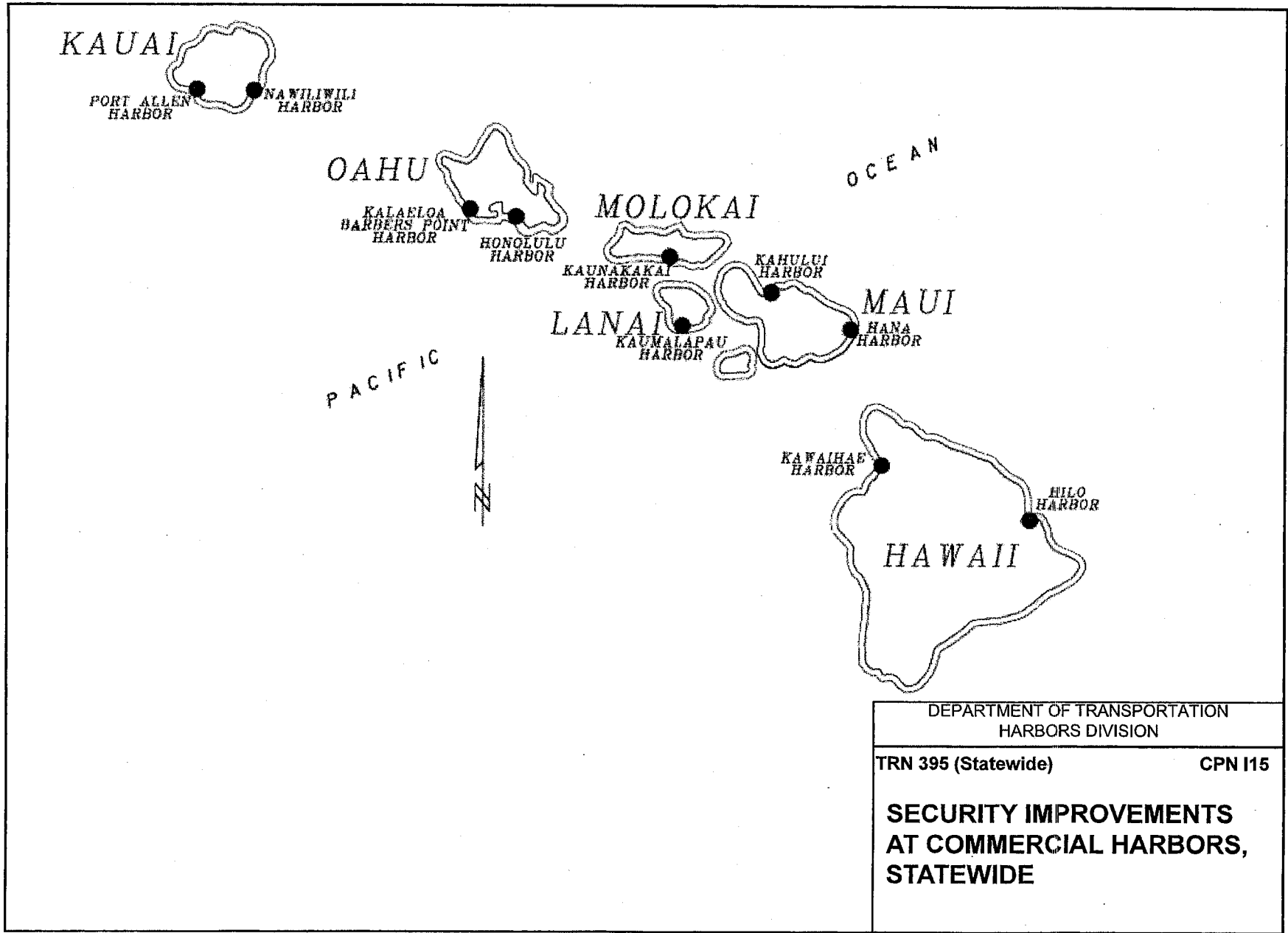
D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

Over the last three years, PSGP have been used to enhance security and meet the objectives of the grant by installing waterside surveillance systems; installation of interoperable radios that meet the 2013 federal interoperable narrow band mandate; begin the planning and installation of the statewide narrow band system; a wireless broadband system; and installation of back-up generators in case of emergencies. Further enhancements to improve access control points including security fences and gates; address gaps in the surveillance systems such as enhancing the video monitoring at critical areas; and the ability to detect underwater threats.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

There will be incremental additional operating or maintenance costs associated with the various projects to maintain gates, fences, surveillance systems, and other infrastructure for the continued operation and security of the ports.

F. ADDITIONAL INFORMATION:



DEPARTMENT OF TRANSPORTATION HARBORS DIVISION	
TRN 395 (Statewide)	CPN 115
<b>SECURITY IMPROVEMENTS AT COMMERCIAL HARBORS, STATEWIDE</b>	

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
06	14	2 - MAUI	013	A - ADDITION PROJECT		TRN

PROJECT TITLE:

NDWP HANA HARBOR IMPROVEMENTS, MAUI

PROJECT DESCRIPTION:

ENVIRONMENTAL REQUIREMENTS FOR HANA HARBOR IMPROVEMENTS, MAUI

TOTAL ESTIMATED PROJECT COST (\$1,000'S):

PRIOR APPROPRIATIONS:

SLH YR ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
TOTAL		0	0	0	0	0	0

APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	500	0	0	500
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	0	0	0	0	0	0	0
CONSTRUCTION	*	0	0	0	0	0	0	0
EQUIPMENT	*	0	0	0	0	0	0	0
TOTAL COST		0	0	0	500	0	0	500

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	0	0	0	500	0	0	500
TOTAL COST		0	0	0	500	0	0	500

A. TOTAL SCOPE OF PROJECT:

This New Day Work Projects for environmental documentation to satisfy the provisions of Chapter 343 HRS and/or NEPA and its related specialty studies.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

The Hana Harbor Development Plan goal was to address planning issues to identify and assess alternatives to improve access to the Hana community to the harbor. The community came to a consensus that a new pier should be built and used primarily for the transport of goods should the roads and airport become inaccessible. In order to proceed to the design phase, environmental documentation to satisfy the provisions of Chapter 343 HRS and/or NEPA and its associated specialty studies need to be completed.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

The environmental documentation is required and must be completed prior to proceeding to the design phase of the project to construct the new pier at Hana Harbor.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

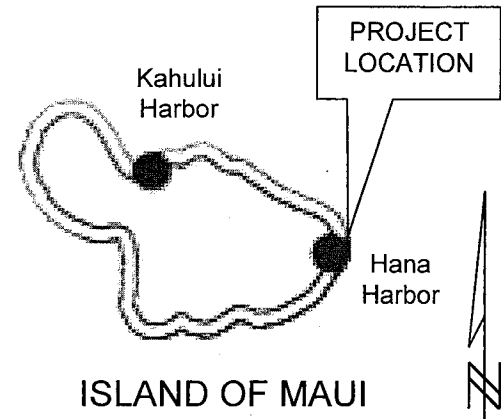
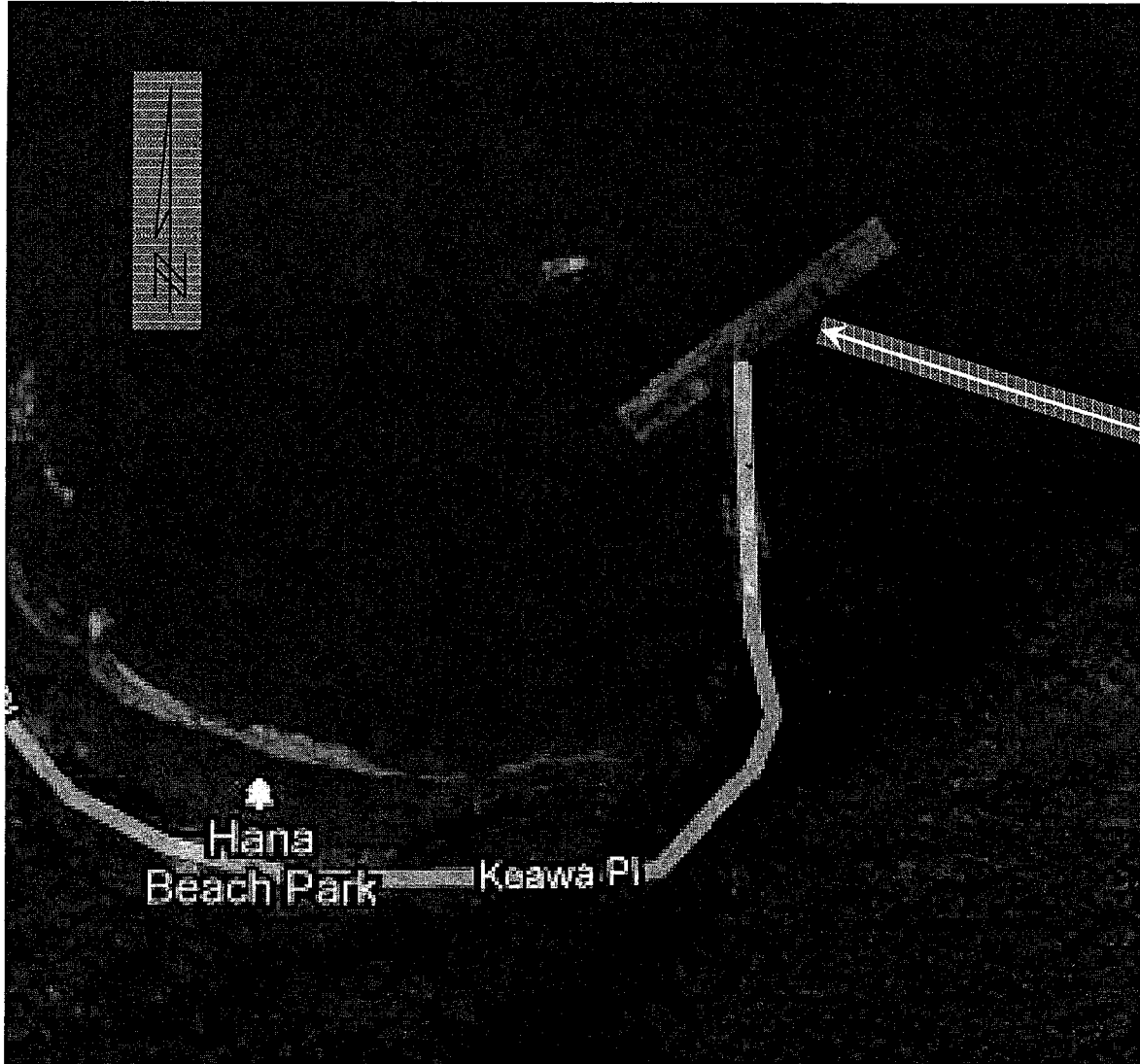
This project will provide improvements to Hana Harbor.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

Design and construction cost due to this project are expected.

F. ADDITIONAL INFORMATION:

This is a NDWP.



COMPLIANCE TO ENVIRONMENTAL REQUIREMENTS FOR IMPROVEMENTS

DEPARTMENT OF TRANSPORTATION  
HARBORS DIVISION

TRN 333 (Hana Harbor)

CPN M21

**NDWP HANA HARBOR IMPROVEMENTS, MAUI**

**DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION**

**LAND TRANSPORTATION FACILITIES AND SERVICES**

**I. MISSION STATEMENT**

To provide a safe, efficient, and accessible highway system through the utilization of available resources in the maintenance, enhancement and support of land transportation facilities that ensures the mobility of people and goods, and enhances and/or preserves economic prosperity and the quality of life.

**II. ECONOMIC & FISCAL CONDITIONS**

Actual revenues collected and deposited into the State Highway Fund may vary from projections due to fluctuating economic conditions, changes by the Legislature in the laws governing the pledged user taxes and other variables affecting revenues. FY 2012 revenues collected had increased by \$37.43 million (19.0%) from FY 2011, which was primarily due to an increase vehicle weight tax and vehicle registration fee collections. Future revenues collected for the State Highway Fund are projected to grow at an average of approximately one percent (1.1%).

The economic and fiscal condition continues to have an impact on our division's operations and the delivery of our services.

The future revenue growth for the State Highway Fund is projected to be relatively flat. Existing motor vehicle fuel taxes will become a less effective way to fund public highways in the future because new vehicles will offer greater fuel-efficiencies and operate with alternative fuel sources. Additionally, statewide fuel consumption will not grow in proportion to costs of highway maintenance and will not reflect public demand for highway improvements.

Special Maintenance Program (SMP): In recent years, due to revenue limitations, we have maintained funding of our special maintenance program, supports the bulk of our system preservation projects at levels below the program needs. In light of cost increases in asphalt concrete, we have had to reduce the limits of paving projects and/or defer paving projects to later years in order to stay within budget. These types of deferrals results in an ever-increasing list of "catch up" work. If our infrastructure were in good condition, we would need approximately \$86 million annually to fund our SMP program. However, there is a back log of projects to improve the highways infrastructure which continues to require more than the \$86 million funding annually.

The SMP budget was adjusted from approximately \$85.4 million in FY 2013 to \$80.94 million in FY 2014 and FY 2015. The FY 2014 SMP budget decrease is due to the current

economic conditions and the estimated collection of State Highway Fund Revenues.

CIP: Changes in the State's economic climate have not significantly revised our Highways Division CIP program. Because most CIP projects are funded with revenue bonds, economic conditions do not immediately affect the program and we continue to target \$40 million per year in revenue bonds on average. We also continue to leverage Federal monies with State funds at the same matching rates as in the past. Favorable bids continue to be received due to a fair level of competition.

Due to lower than anticipated revenue receipts, traditional funding for the SMP program has been supported by the use of CIP funds, both state and federal. SMP projects are being developed to be eligible for federal funding, and line items are included in the Statewide Transportation Improvement Plan (STIP) to allow for SMP projects to be federalized. Inclusion of SMP projects will help minimize the effects of reduced SMP funding, provide a backlog of projects for the federal program, assist in evening out project delivery throughout the year, and assist in the Division's request for additional FHWA funds in August of each year.

Throughout the economic changes experienced, the CIP program has not only increased support for the SMP program, but has continued to pursue its goal of providing a safe, efficient, and accessible highway system through upcoming projects, or those recently bid, begun, or completed.

### **III. FEDERAL FUNDS**

#### **A. Programs impacted by Federal Budget Control Act sequester**

Federal funding for the highways program is provided by Federal Appropriation Acts. The most recent act, Moving Ahead for Progress in the 21<sup>st</sup> Century Act, or MAP-21 provides funding for Federal Fiscal Years 2013 and 2014. Funding for the highways program is generated from dedicated revenue sources in the form of: fuel tax, tire sales, truck and trailer sales, and heavy vehicle use taxes; all paid into the Federal Highway Trust fund for disbursement to the States. However, due to declining vehicle miles traveled, more fuel efficient vehicles and other factors, this has negatively affected revenue into the Federal Highway Trust Fund, which in turn required periodic transfers of Federal General Funds into the Federal Highway Trust Fund in the past to keep it solvent.

The Federal Budget Control Act sequester is not expected to affect anticipated apportionment of funds from the Federal Highway Trust Fund to the States, however, it could affect future transfer amounts of Federal General Funds into the Federal Highway Trust Fund. Other transportation agencies have estimated that the reduced transfer could affect the Federal Highway Trust Fund balances by about \$500 million, raising questions whether it will remain solvent up until the end of MAP-21.



**B. Significant loss and impact**

As noted above, there is a *potential* for some impact to the Federal Highway Trust Fund in Federal Fiscal Year 2014 dependent on different variables. These are: revenue collected into the trust fund; spending levels from the trust fund by the State of Hawaii, other states and federal agencies; and transferred amounts of Federal General Funds into the trust fund.

In the event the State of Hawaii and Federal Highway Administration Hawaii Division is advised of reduced anticipated apportionments from the Federal Highway Trust Fund, dependent on the projected shortfalls, new projects or undertakings will be either cancelled or postponed. If further actions are required, projects undergoing awards will be cancelled. Finally if additional actions are required after expending the previous two options, scaling back or cancellation of ongoing projects at a logical stage will be considered.

**C. General funds requirement**

None.

**IV. BUDGET REQUESTS**

**A. Process and Prioritization**

O&M: The Highways Division assessed its operations and maintenance needs, and determined its priority based on the following: The Highways operations and maintenance budget is fiscally constraint by the revenues generated and deposited into the state highway fund and eligible program federal funds. Program funding priority is given to current level of services which includes debt service; central services surcharge payments; personnel costs; and reoccurring operational expenses. Program expansion is prioritized based on health and safety needs, preserving existing highways capital improvements and facilities, and activities that provide program efficiency. Furthermore, two new program activities have been added to the Highways Division. Act 317/12 established the Safe Routes to School program in the Highways division; and Act 310/12 transferred the State Civil Identification program from the Department of Attorney General to the Department of Transportation - Highways Division. These two respective program funding requirements are dependent on its given special fund.

CIP: The Highways Division CIP program includes projects from numerous programs and plans throughout the Division. These projects are programmed in accordance with the various divisional programs' priorities; planning implementations according to need and project development estimates, while taking into consideration funding limitations. Initial prioritization follows current Division guidelines, which grants highest priority to safety and system preservation improvements, followed by capacity and congestion mitigation

projects, and lastly, enhancement and “other” provisions. Requests for funding for ongoing projects and programs are given higher priority to minimize project cost increases due to delays caused by funding shortfalls, as well as to bring those projects to completion in the order of their program’s priorities.

## **B. Significant Adjustments**

The Highways Division has included the following budget adjustments:

Debt Service (FY 14: \$57,447,149 (B); FY 15: \$59,016,793 (B)) Additional funds for the payment of outstanding and to be issued bonds for the Highways Division. The bonds include General Obligation and Reimbursable, and Highways Revenue Bonds. Bonds are used to fund Highways Capital Improvement projects.

Statewide Special Repair and Maintenance funding (FY 14: \$80,943,000(B); FY 15: \$80,943,000(B)) The Highways Special Repair and Maintenance Program is to preserve the initial capital investment and to prolong the life of the facility. Traffic, weather, and age are the major causes of the facility deterioration. The special R&M program is systematic maintenance program to prevent further and accelerated deterioration of the highway facility. The intent of the R&M program is to avoid major repairs and to minimize routine maintenance costs.

Electricity for TRN 501/DC Oahu Highways (FY 14: \$1,972,586 (B); FY 15: \$1,972,586 (B)) The Oahu District operational maintenance cost for electricity expenses has increased beyond its planned budgeted amount and additional cost will be incurred for anticipated fuel cost increases. The estimated increase in expenditures is attributed to an increase in world fossil fuel prices. The Oahu District current services budget can no longer absorb the significant increase in costs.

Safe Routes to School Program:

SAFETEA-LU funding (FY 14: \$1,298,250 (N); FY 15: \$432,750 (N)) Request to increase federal funds authority of \$1,731,000 in SRTS funds provided by SAFETEA-LU for reimbursable non-infrastructure grants that are 100% federally funded. Additional funding will be used to expend non-infrastructure grants to fulfill the objectives of the Safe Routes to School Program.

State funding (FY 14: \$1,048,815 (B); FY 15: \$1,048,815 (B)) Per Act 317/12, the Safe Routes to School Program was established to enhance traffic safety around Hawaii's schools, enable and encourage children to walk and bicycle to school, and make bicycling and walking to school safer and more appealing transportation alternative. Funding for the program comes out of the Safe Routes to School Program Special Fund for use by the Department of Transportation.

Civil Identification Program (FY 14: \$1,228,529, 2.00 FTE (B); FY 15: \$1,228, 529, 2.00 FTE (B)) Act 310/SLH 2012 transferred the State of Hawaii Civil Identification Program from the Department of Attorney General (ATG 231/BB) to the Department of Transportation (TRN 597/AB). The purpose and intent of Act 310/SLH 2012 is to more efficiently implement the requirements of the federal REAL ID Act. Combining the driver's license and civil identification programs will allow county examiners to issue civil identification cards, ensuring compliance with the REAL ID Act by the January 15, 2013 deadline. The program is permanently transferred to the Department of Transportation, thus Act 310/SLH 2012 established the Civil Identification Card Fee special fund to be used for the purpose of the identification card program.

Department of Transportation - Highways Division  
 Prioritized List of Functions

Table 1

Priority	Description of Function	Activities	Prog ID(s)	Statutory Reference
1	Operating and maintaining highways facilities	Accidents per 100 million miles	TRN 501,	26-19 HRS
		Fatal accidents per billion vehicle miles	TRN 511,	
		No. highway locations where congestion exists-peak	TRN 531,	
			TRN 561	
2	Establish, maintain, and administer the state highway safety program and related activities	# motor vehicle fatalities/10,000 motor vehicles	TRN 597	286 HRS
		# motor vehicle injuries/10,000 motor vehicles		
		# motor vehicle accidents/10,000 motor vehicles		
3	Provide guidance, support and funding for the operations and maintenance of the state highways facilities	Average number of working days to process permit applications	TRN 595	
		% of late interest payments to total payments		
		Debt service costs to total O&M expenditures		

Department of Transportation - Highways Division  
Department-Wide Budget Summary

Table 2

Fiscal Year 2013				
Act 106/12 Appropriation	Restriction	Emergency Appropriation	Total FY13	MOF
			\$ -	A
\$ 270,665,185	\$ -	\$ -	\$ 270,665,185	B
\$ 13,180,263	\$ -	\$ -	\$ 13,180,263	N
			\$ -	T
			\$ -	U
			\$ -	V
			\$ -	W
			\$ -	X
			\$ -	P
\$ 283,845,448	\$ -	\$ -	\$ 283,845,448	Total
Fiscal Year 2014				
Act 106/12 Appropriation	Reductions	Additions	Total FY14	MOF
			\$ -	A
\$ 270,665,185	\$ (144,180,616)	\$ 145,448,212	\$ 271,932,781	B
\$ 13,180,263	\$ (1,036,535)	\$ 1,321,224	\$ 13,464,952	N
			\$ -	T
			\$ -	U
			\$ -	V
			\$ -	W
			\$ -	X
		\$ 871,139	\$ 871,139	P
\$ 283,845,448	\$ (145,217,151)	\$ 147,640,575	\$ 286,268,872	Total
Fiscal Year 2015				
Act 106/12 Appropriation	Reductions	Additions	Total FY15	MOF
			\$ -	A
\$ 270,665,185	\$ (144,180,616)	\$ 147,040,621	\$ 273,525,190	B

Department of Transportation - Highways Division  
 Department-Wide Budget Summary

Table 2

\$ 13,180,263	\$ (1,036,535)	\$ 455,724	\$ 12,599,452	N
			\$ -	T
			\$ -	U
			\$ -	V
			\$ -	W
			\$ -	X
		\$ 871,139	\$ 871,139	P
\$ 283,845,448	\$ (145,217,151)	\$ 148,367,484	\$ 286,995,781	Total

Department of Transportation - Highways Division  
Funding by Program ID

Table 3

Prog ID	Program Title	MOF	As budgeted in Act 106/12 (FY13)			Governor's Submittal (FY14)				Governor's Submittal (FY15)			
			Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Percent Change of \$\$\$	Pos (P)	Pos (T)	\$\$\$	Percent Change of \$\$\$
TRN 501/DC	Oahu Highways	B	224.00	-	\$ 100,158,216	224.00	-	\$ 100,989,427	0.8%	224.00	-	\$ 101,009,053	0.8%
TRN 501/DC	Oahu Highways	N	-	-	\$ 3,100,000	-	-	\$ 3,100,000	0.0%	-	-	\$ 3,100,000	0.0%
TRN 511/DD	Hawaii Highways	B	124.00	-	\$ 29,783,139	124.00	-	\$ 27,921,711	-6.2%	124.00	-	\$ 27,921,711	-6.2%
TRN 531/DF	Maui Highways - Maui Office	B	65.00	-	\$ 26,599,796	65.00	-	\$ 25,062,869	-5.8%	65.00	-	\$ 18,984,738	-28.6%
TRN 531/DM	Maui Highways - Molokai Office	B	12.00	-	\$ 3,026,990	12.00	-	\$ 4,518,999	49.3%	12.00	-	\$ 10,002,863	230.5%
TRN 531/DL	Maui Highways - Lanai Office	B	4.00	1.00	\$ 1,419,690	4.00	1.00	\$ 462,376	-67.4%	4.00	1.00	\$ 713,643	-49.7%
TRN 561/DG	Kauai Highways	B	51.00	-	\$ 18,416,623	51.00	-	\$ 17,751,786	-3.6%	51.00	-	\$ 17,962,742	-2.5%
TRN 595/DB	Highways Administration	B	84.00	0.60	\$ 84,485,657	87.00	-	\$ 84,817,970	0.4%	87.00	-	\$ 86,522,797	2.4%
TRN 595/DB	Highways Administration	N	-	3.40	\$ 4,155,423	-	1.00	\$ 5,272,500	26.9%	-	1.00	\$ 4,407,000	6.1%
TRN 595/DB	Highways Administration	P	-	-	\$ -	-	-	\$ 30,000	#DIV/0!	-	-	\$ 30,000	#DIV/0!
TRN 597/AB	Highways Safety	B	33.00	-	\$ 6,775,074	35.20	-	\$ 10,407,643	53.6%	35.20	-	\$ 10,407,643	53.6%
TRN 597/AB	Highways Safety	N	7.00	-	\$ 5,924,840	6.00	-	\$ 5,092,452	-14.0%	6.00	-	\$ 5,092,452	-14.0%
TRN 597/AB	Highways Safety	P	-	-	\$ -	0.80	-	\$ 841,139	#DIV/0!	0.80	-	\$ 841,139	#DIV/0!

Prog ID	Description	MOF	Initial Department Request						Budget & Finance Recommendation						Governor's Decision					
			FY14			FY15			FY14			FY15			FY14			FY15		
			Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$
TRN 501/DC	Trade-off/transfer from TRN 501/DC Other Current Expenses to TRN 501/DC Personal Services	B			649,615			629,989			649,615			629,989			649,615			629,989
TRN 501/DC	Trade-off/transfer from TRN 501/DC Other Current Expenses to TRN 501/DC Personal Services	B			(649,615)			(629,989)			(649,615)			(629,989)			(649,615)			(629,989)
TRN 501/DC	Trade-off/transfer from TRN 511/DD Personal Services to TRN 501/DC Personal Services	B			93,636			113,262			93,636			113,262			93,636			113,262
TRN 501/DC	Payroll Adjustment: Turnover Savings (BJ-1A)	B			804,209			804,209			804,209			804,209			804,209			804,209
TRN 501/DC	Payroll Adjustment: Fringe (BJ-1A)	B			(804,209)			(804,209)			(804,209)			(804,209)			(804,209)			(804,209)
TRN 501/DC	Trade-off/transfer from TRN 501/DC Other Current Expenses to TRN 501/DC Motor Vehicles	B			(850,385)			(870,011)			(850,385)			(870,011)			(850,385)			(870,011)
TRN 501/DC	Trade-off/transfer from TRN 501/DC Other Current Expenses to TRN 501/DC Motor Vehicles	B			850,385			870,011			850,385			870,011			850,385			870,011
TRN 501/DC	Trade-off/transfer from TRN 501/DC Equipment to TRN 501/DC Motor Vehicles	B			(211,775)			(214,285)			(211,775)			(214,285)			(211,775)			(214,285)
TRN 501/DC	Trade-off/transfer from TRN 501/DC Equipment to TRN 501/DC Motor Vehicles	B			211,775			214,285			211,775			214,285			211,775			214,285
TRN 501/DC	Replace existing Total Station survey equipment with updated Total Station/GPS units	B			200,000			-			200,000			-			200,000			-
TRN 501/DC	Replace existing Total Station survey equipment with updated Total Station/GPS units	B			(200,000)			-			(200,000)			-			(200,000)			-
TRN 501/DC	Fringe Benefit Increase	B			175,405			175,405			175,405			175,405			175,405			175,405
TRN 501/DC	Funding for Special Repair and Maintenance (R&M)	B			34,793,727			34,793,727			34,793,727			34,793,727			34,793,727			34,793,727
TRN 501/DC	Additional Funding for Electricity Costs	B			1,972,586			1,972,586			1,972,586			1,972,586			1,972,586			1,972,586
TRN 501/DC	Funding for Security relating to highway facilities	B			920,000			920,000			-			-			-			-
TRN 511/DD	Trade-off/transfer from TRN 511/DD Personal Services to TRN 501/DC Personal Services	B			(93,636)			(113,262)			(93,636)			(113,262)			(93,636)			(113,262)
TRN 511/DD	Trade-off/transfer from TRN 511/DD Personal Expenses to TRN 597/DB Other Current Expenses	B			(582,312)			(562,686)			(582,312)			(562,686)			(582,312)			(562,686)
TRN 511/DD	Payroll Adjustment: Turnover Savings (BJ-1A)	B			402,494			402,494			402,494			402,494			402,494			402,494
TRN 511/DD	Payroll Adjustment: Fringe (BJ-1A)	B			(402,494)			(402,494)			(402,494)			(402,494)			(402,494)			(402,494)
TRN 511/DD	Trade-off/transfer from TRN 511/DD Equipment to TRN 511/DD Motor Vehicles	B			(185,479)			(576)			(185,479)			(576)			(185,479)			(576)
TRN 511/DD	Trade-off/transfer from TRN 511/DD Equipment to TRN 511/DD Motor Vehicles	B			185,479			576			185,479			576			185,479			576
TRN 511/DD	Funding for Special Repair and Maintenance (R&M)	B			15,540,061			15,540,061			15,540,061			15,540,061			15,540,061			15,540,061
TRN 531/DF	Funding for Special Repair and Maintenance (R&M)	B			16,357,349			10,657,349			16,357,349			10,657,349			16,357,349			10,657,349
TRN 531/DF	Additional Funding to purchase equipment - one UNI-LOADER with trailer and angle broom attachment	B			93,000			-			93,000			-			93,000			-
TRN 531/DF	Additional Funding to acquire trailer type bridge inspection equipment	B			250,000			-			250,000			-			250,000			-



Prog ID	Description	MOF	Initial Department Request						Budget & Finance Recommendation						Governor's Decision					
			FY14			FY15			FY14			FY15			FY14			FY15		
			Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$
TRN 531/DF	Trade-off/transfer from TRN 531/DF Personal Services to TRN 595/DB Personal Services	B			(44,939)			(13,370)			(44,939)			(13,370)			(44,939)			(13,370)
TRN 531/DF	Trade-off/transfer from TRN 531/DF Personal Services to TRN 597/AB Other Current Expenses	B			(32,068)			(51,694)			(32,068)			(51,694)			(32,068)			(51,694)
TRN 531/DF	Payroll Adjustment: Turnover Savings (BJ-1A)	B			203,586			203,586			203,586			203,586			203,586			203,586
TRN 531/DF	Payroll Adjustment: Fringe (BJ-1A)	B			(203,586)			(203,586)			(203,586)			(203,586)			(203,586)			(203,586)
TRN 531/DF	Trade-off/transfer from TRN 531/DF Personal Services to TRN 561/DG Motor Vehicles	B			-			(11,943)			-			(11,943)			-			(11,943)
TRN 531/DF	Trade-off/transfer from TRN 531/DF Personal Services to TRN 531/DL Personal Services	B			(2,038)			(2,038)			(2,038)			(2,038)			(2,038)			(2,038)
TRN 531/DF	Trade-off/transfer from TRN 531/DF Equipment to TRN 531/DF Motor Vehicles	B			-			(66,216)			-			(66,216)			-			(66,216)
TRN 531/DF	Trade-off/transfer from TRN 531/DF Equipment to TRN 531/DF Motor Vehicles	B			-			66,216			-			66,216			-			66,216
TRN 531/DF	Trade-off/transfer from TRN 531/DF Equipment to TRN 531/DL Equipment	B			-			(147,978)			-			(147,978)			-			(147,978)
TRN 531/DF	Trade-off/transfer from TRN 531/DF Equipment to TRN 531/DM Equipment	B			(102,297)			(57,831)			(102,297)			(57,831)			(102,297)			(57,831)
TRN 531/DF	Trade-off/transfer from TRN 531/DF Equipment to TRN 531/DM Motor Vehicles	B			(6,517)			-			(6,517)			-			(6,517)			-
TRN 531/DF	Trade-off/transfer from TRN 531/DF Motor Vehicles to TRN 531/DL Motor Vehicles	B			(46,711)			-			(46,711)			-			(46,711)			-
TRN 531/DF	Trade-off/transfer from TRN 531/DF Motor Vehicles to TRN 531/DM Motor Vehicles	B			(15,153)			-			(15,153)			-			(15,153)			-
TRN 531/DL	Funding for Special Repair and Maintenance (R&M)	B			50,000			200,000			50,000			200,000			50,000			200,000
TRN 531/DL	Trade-off/transfer from TRN 531/DF Personal Services to TRN 531/DL Personal Services	B			2,038			2,038			2,038			2,038			2,038			2,038
TRN 531/DL	Trade-off/transfer from TRN 531/DF Equipment to TRN 531/DL Equipment	B			-			147,978			-			147,978			-			147,978
TRN 531/DL	Trade-off/transfer from TRN 531/DF Motor Vehicles to TRN 531/DL Motor Vehicles	B			46,711			-			46,711			-			46,711			-
TRN 531/DL	Trade-off/transfer from TRN 531/DM Personal Services to TRN 531/DL Personal Services	B			3,327			3,327			3,327			3,327			3,327			3,327
TRN 531/DL	Payroll Adjustment: Expenditure Adjustment (BJ-1A)	B			64,730			64,730			64,730			64,730			64,730			64,730
TRN 531/DL	Payroll Adjustment: Fringe Benefit (BJ-1A)	B			(64,730)			(64,730)			(64,730)			(64,730)			(64,730)			(64,730)
TRN 531/DL	Trade-off/transfer from TRN 531/DL Equipment to TRN 531/DL Motor Vehicles	B			(2,214)			-			(2,214)			-			(2,214)			-
TRN 531/DL	Trade-off/transfer from TRN 531/DL Equipment to TRN 531/DL Motor Vehicles	B			2,214			-			2,214			-			2,214			-
TRN 531/DM	Funding for Special Repair and Maintenance (R&M)	B			2,900,000			8,450,000			2,900,000			8,450,000			2,900,000			8,450,000
TRN 531/DM	Trade-off/transfer from TRN 531/DF Equipment to TRN 531/DM Equipment	B			102,297			57,831			102,297			57,831			102,297			57,831
TRN 531/DM	Trade-off/transfer from TRN 531/DF Equipment to TRN 531/DM Motor Vehicles	B			6,517			-			6,517			-			6,517			-
TRN 531/DM	Trade-off/transfer from TRN 531/DF Motor Vehicles to TRN 531/DM Motor Vehicles	B			15,153			-			15,153			-			15,153			-

Prog ID	Description	MOF	Initial Department Request						Budget & Finance Recommendation						Governor's Decision					
			FY14			FY15			FY14			FY15			FY14			FY15		
			Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$
TRN 531/DM	Trade-off/transfer from TRN 531/DM Personal Services to TRN 531/DL Personal Services	B			(3,327)			(3,327)			(3,327)			(3,327)			(3,327)			(3,327)
TRN 531/DM	Trade-off/transfer from TRN 531/DM Motor Vehicles to TRN 531/DM Equipment	B			-			46,000			-			46,000			-			46,000
TRN 531/DM	Trade-off/transfer from TRN 531/DM Motor Vehicles to TRN 531/DM Equipment	B			-			(46,000)			-			(46,000)			-			(46,000)
TRN 561/DG	Trade-off/transfer from TRN 531/DF Personal Services to TRN 561/DG Motor Vehicles	B			-			11,943			-			11,943			-			11,943
TRN 561/DG	Trade-off/transfer from TRN 561/DG Personal Services to TRN 561/DG Motor Vehicles	B			-			(83,248)			-			(83,248)			-			(83,248)
TRN 561/DG	Trade-off/transfer from TRN 561/DG Personal Services to TRN 561/DG Motor Vehicles	B			-			83,248			-			83,248			-			83,248
TRN 561/DG	Trade-off/transfer from TRN 561/DG Personal Services to TRN 595/DB Equipment	B			(83,248)			-			(83,248)			-			(83,248)			-
TRN 561/DG	Payroll Adjustment: Turnover Savings (BJ-1A)	B			150,675			150,675			150,675			150,675			150,675			150,675
TRN 561/DG	Payroll Adjustment: Fringe (BJ-1A)	B			(150,675)			(150,675)			(150,675)			(150,675)			(150,675)			(150,675)
TRN 561/DG	Trade-off/transfer from TRN 561/DG Equipment to TRN 561/DG Motor Vehicles	B			(272,376)			(193,055)			(272,376)			(193,055)			(272,376)			(193,055)
TRN 561/DG	Trade-off/transfer from TRN 561/DG Equipment to TRN 561/DG Motor Vehicles	B			272,376			193,055			272,376			193,055			272,376			193,055
TRN 561/DG	Replace two (2) Flatbed trucks with two (2) Cab/Chassis Stake Body with Liftgate	B			200,066			-			200,066			-			200,066			-
TRN 561/DG	Replace two (2) Flatbed trucks with two (2) Cab/Chassis Stake Body with Liftgate	B			(200,066)			-			(200,066)			-			(200,066)			-
TRN 561/DG	Replace full size sedan with 3/4 ton 4x4 extra cab pick truck	B			65,436			-			65,436			-			65,436			-
TRN 561/DG	Replace full size sedan with 3/4 ton 4x4 extra cab pick truck	B			(65,436)			-			(65,436)			-			(65,436)			-
TRN 561/DG	Replace 1/2 Ton 4x2 pick up truck with 3/4 Ton extra-cab 4x4 pick up truck	B						68,658						68,658						68,658
TRN 561/DG	Replace 1/2 Ton 4x2 pick up truck with 3/4 Ton extra-cab 4x4 pick up truck	B						(68,658)						(68,658)						(68,658)
TRN 561/DG	Funding for Special Repair and Maintenance (R&M)	B			11,301,863			11,301,863			11,301,863			11,301,863			11,301,863			11,301,863
TRN 561/DG	Additional Funding for Replacement of 7 C.Y. Dump Truck	B			-			115,765			-			115,765			-			115,765
TRN 595/DB	Trade-off/transfer from TRN 531/DF Personal Services to TRN 595/DB Personal Services	B			44,939			13,370			44,939			13,370			44,939			13,370
TRN 595/DB	Trade-off/transfer from TRN 561/DG Personal Services to TRN 595/DB Equipment	B			83,248			-			83,248			-			83,248			-
TRN 595/DB	Payroll Adjustment: Turnover Savings (BJ-1A)	B			325,503			325,503			325,503			325,503			325,503			325,503
TRN 595/DB	Payroll Adjustment: Fringe (BJ-1A)	B			(325,503)			(325,503)			(325,503)			(325,503)			(325,503)			(325,503)
TRN 595/DB	Trade-off/transfer from TRN 595/DB Other Current Expenses to TRN 595/DB Personal Services	B			169,155			200,724			169,155			200,724			169,155			200,724
TRN 595/DB	Trade-off/transfer from TRN 595/DB Other Current Expenses to TRN 595/DB Personal Services	B			(169,155)			(200,724)			(169,155)			(200,724)			(169,155)			(200,724)
TRN 595/DB	Two (2) Information Tech Specialist IV Positions - general office furnishings	B			(4,000)			-			(4,000)			-			(4,000)			-

Prog ID	Description	MOF	Initial Department Request						Budget & Finance Recommendation						Governor's Decision					
			FY14			FY15			FY14			FY15			FY14			FY15		
			Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$
TRN 595/DB	Two (2) Information Tech Specialist IV Positions - general office furnishings	B			4,000			-			4,000			-			4,000			-
TRN 595/DB	Trade-off/transfer from TRN 595/DB Other Current Expenses to TRN 595/DB Equipment	B			(148,052)			(74,000)			(148,052)			(74,000)			(148,052)			(74,000)
TRN 595/DB	Trade-off/transfer from TRN 595/DB Other Current Expenses to TRN 595/DB Equipment	B			148,052			74,000			148,052			74,000			148,052			74,000
TRN 595/DB	Trade-off/transfer from TRN 595/DB Other Current Expenses to TRN 597/AB Other Current Expenses	B			(1,707,000)			(1,707,000)			(1,707,000)			(1,707,000)			(1,707,000)			(1,707,000)
TRN 595/DB	Trade-off/transfer from TRN 597/AB Personal Services to TRN 595/DB Personal Services	N			1,660			1,660			1,660			1,660			1,660			1,660
TRN 595/DB	Trade-off/transfer from TRN 595/DB Other Current Expenses to TRN 595/DB Personal Services	N			27,204			27,204			27,204			27,204			27,204			27,204
TRN 595/DB	Trade-off/transfer from TRN 595/DB Other Current Expenses to TRN 595/DB Personal Services	N			(27,204)			(27,204)			(27,204)			(27,204)			(27,204)			(27,204)
TRN 595/DB	Funding for payment of Debt Service	B			57,447,149			59,016,793			57,447,149			59,016,793			57,447,149			59,016,793
TRN 595/DB	Funding for 5% surcharge	B			757,000			757,000			757,000			757,000			757,000			757,000
TRN 595/DB	Microsoft Professional Update	B			-			250,000			-			250,000			-			250,000
TRN 595/DB	Increase federal (N) funds for the Safe Routes to School Program for SAFETEA-LU funding.	N			1,298,250			432,750			1,298,250			432,750			1,298,250			432,750
TRN 595/DB	Request Safe Routes to School Program special (B) funds to fund personnel and program requirements per Act 317/12	B			1,048,815			1,048,815			1,048,815			1,048,815			1,048,815			1,048,815
TRN 595/DB	Convert Scenic By Ways Program MOF from "N" to "P" funds	N			(30,000)			(30,000)			(30,000)			(30,000)			(30,000)			(30,000)
TRN 595/DB	Convert Scenic By Ways Program MOF from "N" to "P" funds	P			30,000			30,000			30,000			30,000			30,000			30,000
TRN 595/DB	Convert Information Tech Specialist IV (#118382) Position from Temporary to Permanent	B	1.00	(0.20)	51,789	1.00	(0.20)	51,789	1.00	(0.20)	51,789	1.00	(0.20)	51,789	1.00	(0.20)	51,789	1.00	(0.20)	51,789
TRN 595/DB	Convert Information Tech Specialist IV (#118382) Position from Temporary to Permanent	N		(0.80)	(51,789)		(0.80)	(51,789)		(0.80)	(51,789)		(0.80)	(51,789)		(0.80)	(51,789)		(0.80)	(51,789)
TRN 595/DB	Convert Information Tech Specialist IV (#118383) Position from Temporary to Permanent	B	1.00	(0.20)	51,789	1.00	(0.20)	51,789	1.00	(0.20)	51,789	1.00	(0.20)	51,789	1.00	(0.20)	51,789	1.00	(0.20)	51,789
TRN 595/DB	Convert Information Tech Specialist IV (#118383) Position from Temporary to Permanent	N		(0.80)	(51,789)		(0.80)	(51,789)		(0.80)	(51,789)		(0.80)	(51,789)		(0.80)	(51,789)		(0.80)	(51,789)
TRN 595/DB	Convert Systems Accountant IV (#118414) Position from temporary to permanent	B	1.00	(0.20)	51,789	1.00	(0.20)	51,789	1.00	(0.20)	51,789	1.00	(0.20)	51,789	1.00	(0.20)	51,789	1.00	(0.20)	51,789
TRN 595/DB	Convert Systems Accountant IV (#118414) Position from temporary to permanent	N		(0.80)	(51,789)		(0.80)	(51,789)		(0.80)	(51,789)		(0.80)	(51,789)		(0.80)	(51,789)		(0.80)	(51,789)
TRN 597/AB	Trade-off/transfer from TRN 511/DD Personal Services to TRN 597/AB Other Current Expenses	B			582,312			562,686			582,312			562,686			582,312			562,686
TRN 597/AB	Trade-off/transfer from TRN 531/DF Personal Services to TRN 597/AB Other Current Expenses	B			32,068			51,694			32,068			51,694			32,068			51,694
TRN 597/AB	Trade-off/transfer from TRN 595/DB Other Current Expenses to TRN 597/AB Other Current Expenses	B			1,707,000			1,707,000			1,707,000			1,707,000			1,707,000			1,707,000
TRN 597/AB	Trade-off/transfer from TRN 597/AB Personal Services to TRN 595/DB Personal Services	N			(1,660)			(1,660)			(1,660)			(1,660)			(1,660)			(1,660)

Prog ID	Description	MOF	Initial Department Request						Budget & Finance Recommendation						Governor's Decision					
			FY14			FY15			FY14			FY15			FY14			FY15		
			Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$
TRN 597/AB	Payroll Adjustment: Turnover Savings (BJ-1A)	B			110,991						110,991									110,991
TRN 597/AB	Payroll Adjustment: Fringe (BJ-1A)	B			(110,991)						(110,991)									(110,991)
TRN 597/AB	Trade-off/transfer from TRN 597/AB Personal Services to TRN 597/AB Other Current Expenses	B			(222,919)						(222,919)									(222,919)
TRN 597/AB	Trade-off/transfer from TRN 597/AB Personal Services to TRN 597/AB Other Current Expenses	B			222,919						222,919									222,919
TRN 597/AB	Payroll Adjustment: Turnover Savings (BJ-1A)	N			23,688						23,688									23,688
TRN 597/AB	Payroll Adjustment: Fringe	N			(23,688)						(23,688)									(23,688)
TRN 597/AB	Request to expend special funds (B) for the Civil Identification Program per Act 310/12	B	11.00		1,228,529	11.00		1,228,529	2.00		1,228,529	2.00		1,228,529	2.00		1,228,529	2.00	1,228,529	
TRN 597/AB	Convert MCSAP and BACI programs from "N" to "p"	N			(800,000)			(800,000)			(800,000)			(800,000)			(800,000)		(800,000)	
TRN 597/AB	Convert MCSAP and BACI programs from "N" to "p"	P			800,000			800,000			800,000			800,000			800,000		800,000	
TRN 597/AB	Convert Research Statistician III (#25275) from 100%N to 80%P/20%B	B	0.20		10,029	0.20		10,029	0.20		10,029	0.20		10,029	0.20		10,029	0.20	10,029	
TRN 597/AB	Convert Research Statistician III (#25275) from 100%N to 80%P/20%B	N	(1.00)		(51,168)	(1.00)		(51,168)	(1.00)		(51,168)	(1.00)		(51,168)	(1.00)		(51,168)	(1.00)	(51,168)	
TRN 597/AB	Convert Research Statistician III (#25275) from 100%N to 80%P/20%B	P	0.80		41,139	0.80		41,139	0.80		41,139	0.80		41,139	0.80		41,139	0.80	41,139	

Department of Transportation - Highways Division  
Proposed FY14 and FY15 Reductions

Table 5

Prog ID	Description of Reduction	Impact of Reduction	MOF	FY14			FY15			Carry-over?
				Pos (P)	Pos (T)	\$\$\$\$	Pos (P)	Pos (T)	\$\$\$\$	(Y/N)
TRN 501/DC	B&F adjustment: Non-recurring cost	Base budget reduction	B			\$36,693,000			\$36,693,000	N
TRN 511/DD	B&F adjustment: Non-recurring cost	Base budget reduction	B			\$17,000,000			\$17,000,000	N
TRN 531/DF	B&F adjustment: Non-recurring cost	Base budget reduction	B			\$18,122,425			\$18,122,425	N
TRN 531/DM	B&F adjustment: Non-recurring cost	Base budget reduction	B			\$ 1,553,788			\$ 1,553,788	N
TRN 531/DL	B&F adjustment: Non-recurring cost	Base budget reduction	B			\$ 1,063,787			\$ 1,063,787	N
TRN 561/DG	B&F adjustment: Non-recurring cost	Base budget reduction	B			\$12,000,000			\$12,000,000	N
TRN 595/DB	B&F adjustment: Non-recurring cost	Base budget reduction	B			\$57,747,616			\$57,747,616	N

Department of Transportation - Highways Division  
Proposed FY14 and FY15 Additions

Table 6

Prog ID	Request Category	Prog ID Priority	Dept- Wide Priority	Description of Addition	Explanation	MOF	FY14			FY15		
							Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$
TRN 501/DC	O	1	1	B&F adjustment: labor savings	Base budget personal services increase.	B			488,857			488,857
TRN 501/DC	FE	2	11	Fringe Benefit Increase	Request to provide funding for fringe benefit increase due to insufficient base budget and rate increasing from 40% to 42.04%. Additional collective bargaining amounts provided by B&F were not sufficient to cover additional costs.	B			175,405			175,405
TRN 501/DC	O	3	17	Funding for Special Repair and Maintenance (R&M)	The Highways Special Repair and Maintenance Program is to preserve the initial capital investment and to prolong the life of the facility. Traffic, weather, and age are the major causes of the facility deterioration. The special R&M program is systematic maintenance program to prevent further and accelerated deterioration of the highway facility. The intent of the R&M program is to avoid major repairs and to minimize routine maintenance costs.	B			34,793,727			34,793,727
TRN 501/DC	AR	4	16	Additional Funding for Electricity Costs	Oahu District depends upon the use of fossil fuel for the operations of its facilities. The operational maintenance cost for electricity expenses has increased beyond its planned budgeted amount and additional cost will be incurred for fuel cost increases. The ability to meet the needs of the highway maintenance program requires monitoring of electricity costs and to make adjustments to the budget as needed. The estimated increase in expenditures are attributed to an increase in world fossil fuel prices. The Oahu District current services budget can no longer absorb the significant increase in costs.	B			1,972,586			1,972,586
TRN 511/DD	O	1	2	B&F adjustment: labor savings	Base budget personal services increase.	B			274,459			274,459
TRN 511/DD	O	2	18	Funding for Special Repair and Maintenance (R&M)	The Highways Special Repair and Maintenance Program is to preserve the initial capital investment and to prolong the life of the facility. Traffic, weather, and age are the major causes of the facility deterioration. The special R&M program is systematic maintenance program to prevent further and accelerated deterioration of the highway facility. The intent of the R&M program is to avoid major repairs and to minimize routine maintenance costs.	B			15,540,061			15,540,061
TRN 531/DF	O	1	3	B&F adjustment: labor savings	Base budget personal services increase.	B			134,872			134,872
TRN 531/DF	O	2	19	Funding for Special Repair and Maintenance (R&M)	The Highways Special Repair and Maintenance Program is to preserve the initial capital investment and to prolong the life of the facility. Traffic, weather, and age are the major causes of the facility deterioration. The special R&M program is systematic maintenance program to prevent further and accelerated deterioration of the highway facility. The intent of the R&M program is to avoid major repairs and to minimize routine maintenance costs.	B			16,357,349			16,357,349
TRN 531/DF	AR	3	24	Additional Funding to acquire trailer type bridge inspection equipment	Maui Highways (TRN 511/DF) and Kauai Highways (TRN 561/DG) have been sharing a snooper truck, and is currently schedule for a \$500,000 maintenance re-fit . This equipment is too large for Maui Highways' needs and can only be used on a very few of Maui's bridges. Therefore, the existing snooper truck will be sent to Oahu District (TRN 501/DC) as it fits the operational needs of the island. Maui Highways is proposing to acquire a new, smaller, less expensive and more suitable equipment. This new equipment will be sized to cover over 80% of Maui's bridges.	B			250,000			250,000

Department of Transportation - Highways Division  
Proposed FY14 and FY15 Additions

Table 6

Prog ID	Request Category	Prog ID Priority	Dept-Wide Priority	Description of Addition	Explanation	MOF	FY14			FY15		
							Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$
TRN 531/DF	AR	4	27	Additional Funding to purchase equipment - one UNI-LOADER with trailer and angle broom attachment	The island of Maui has many low bridges that fill with debris and silt from storms. These areas are too low to be cleared using traditional backhoe or dozer equipment. A Uni-loader (Skid Steer) is compact enough to fit in these areas resulting in efficient and safe maintenance of the areas under bridges. Keeping these drainage areas clear is a key element in preventing flooding over roadways and scouring of bridge structures.	B			93,000			-
TRN 531/DL	O	1	4	B&F adjustment: labor savings	Base budget personal services increase.	B			4,397			4,397
TRN 531/DL	O	2	20	Funding for Special Repair and Maintenance (R&M)	The Highways Special Repair and Maintenance Program is to preserve the initial capital investment and to prolong the life of the facility. Traffic, weather, and age are the major causes of the facility deterioration. The special R&M program is systematic maintenance program to prevent further and accelerated deterioration of the highway facility. The intent of the R&M program is to avoid major repairs and to minimize routine maintenance costs.	B			50,000			200,000
TRN 531/DM	O	1	5	B&F adjustment: labor savings	Base budget personal services increase.	B			25,157			25,157
TRN 531/DM	O	2	21	Funding for Special Repair and Maintenance (R&M)	The Highways Special Repair and Maintenance Program is to preserve the initial capital investment and to prolong the life of the facility. Traffic, weather, and age are the major causes of the facility deterioration. The special R&M program is systematic maintenance program to prevent further and accelerated deterioration of the highway facility. The intent of the R&M program is to avoid major repairs and to minimize routine maintenance costs.	B			2,900,000			8,450,000
TRN 561/DG	O	1	6	B&F adjustment: labor savings	Base budget personal services increase.	B			116,548			116,548
TRN 561/DG	O	2	22	Funding for Special Repair and Maintenance (R&M)	The Highways Special Repair and Maintenance Program is to preserve the initial capital investment and to prolong the life of the facility. Traffic, weather, and age are the major causes of the facility deterioration. The special R&M program is systematic maintenance program to prevent further and accelerated deterioration of the highway facility. The intent of the R&M program is to avoid major repairs and to minimize routine maintenance costs.	B			11,301,863			11,301,863
TRN 561/DG	O	3	23	Additional Funding for Replacement of 7 C.Y. Dump Truck	In order to provide continued, as well as, increased level of service to the public, with particular attention to the timely response to emergency situations & events, the District's current equipment vehicle, a 7 CY dump truck required to be replaced, as they are nearing the end of its usable service life. The equipment vehicle and equipment machinery are utilized on a daily basis, as part of the maintenance operations of the Kauai District. In addition, this motor vehicle is called upon to assist during emergency events.	B			-			115,765
TRN 595/DB	O	1	7	B&F adjustment: labor savings	Base budget personal services increase.	B			250,411			250,411
TRN 595/DB	O	2	8	B&F adjustment: labor savings	Base budget personal services increase.	N			2,534			2,534
TRN 595/DB	FC	3	13	Debt Service	Additional funds for the payment of outstanding and to be issued bonds for the Highways Division. The bonds include General Obligation and Reimbursable and Highways Revenue Bonds.	B			57,447,149			59,016,793
TRN 595/DB	AR	4	12	Funding for 5% surcharge	Chapter 36-28, HRS., requires for the purpose of defraying the central services expenses of government in relation to the special fund, the amount of five percent (5%) of all receipts and deposits in the fund after deducting the amounts for payments of bonds.	B			757,000			757,000

Department of Transportation - Highways Division  
Proposed FY14 and FY15 Additions

Table 6

Prog ID	Request Category	Prog ID Priority	Dept-Wide Priority	Description of Addition	Explanation	MOF	FY14			FY15		
							Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$
TRN 595/DB	AR	5	25	Microsoft Professional Update	Microsoft Office is the de facto industry standard for office productivity software. The DOT, Highways Division currently runs Microsoft Office 2007. Microsoft releases new versions of Office every two to four years. The current release is version 2010 with 2013 just released in beta form. As upgrades are costly and there were no major changes between 2007 and 2010, upgrades were not pursued. However, by FY15, we expect a release beyond version 2013 which will place us three versions behind the current release. Microsoft continues to improve their software code with each release and many new features are not backward compatible. The rest of the DOT intends to budget for Office upgrades in FY15.	B			-			250,000
TRN 595/DB	AR	6	26	Increase federal (N) funds for the Safe Routes to School Program for SAFETEA-LU funding.	Base budgeted amount for DOT staff and other expenses to manage the program is \$300,000/year. Request to increase federal funds authority of \$1,731,000 in SRTS funds provided by SAFETEA-LU for reimbursable non-infrastructure grants that are 100% federally funded. For budgeting purposes, it was assumed that 75% of these funds will be awarded in FY14 and 25% awarded in FY 15.	N			1,298,250			432,750
TRN 595/DB	O	7	15	Request Safe Routes to School Program special (B) funds to fund personnel and program requirements per Act 317/12	Per Act 317/12, the Safe Routes to School Program was established to enhance traffic safety around Hawaii's schools, enable and encourage children to walk and bicycle to school, and make bicycling and walking to school safer and more appealing transportation alternative. The request is for \$1,048,815 for fiscal year 2014 and \$1,048,815 for fiscal year 2015 out of the Safe Routes to School Program Special Fund for use by the Department of Transportation for the Safe Routes to School Program.	B			1,048,815			1,048,815
TRN 595/DB	O	8	28	Convert Scenic By Ways Program MOF from "N" to "P" funds	Per budget preparation instructions, change MOF from "N" to "P" funds for the Scenic By Ways Program.	N			(30,000)			(30,000)
TRN 595/DB	O	8	28	Convert Scenic By Ways Program MOF from "N" to "P" funds	Per budget preparation instructions, change MOF from "N" to "P" funds for the Scenic By Ways Program.	P			30,000			30,000
TRN 595/DB	TO	9	30	Convert Information Tech Specialist IV (#118382) Position from Temporary to Permanent	The Highways Division is implementing Oracle E-Business Suite as a replacement for its current mainframe based financial accounting system (HWYAC). The move from a mainframe system to one that is Oracle based will allow the Highways Division to be compliant with Federal billing requirements and other current financial practices. Oracle E-Business Suites requires a dedicated in house staff to support and maintain the system. We have determined from discussions with other states during site visits as well recommendations from implementing consultants, that the bare minimum recommended manning level to properly service this type of software implementation after go-live is 6 Information Technology Specialist positions. This is consistent with staffing recommendations from Oracle. Without the added positons, support for the system after it goes live will be difficult and will add to the chance of failure.	B	1.00	(0.20)	51,789	1.00	(0.20)	51,789



Department of Transportation - Highways Division  
Proposed FY14 and FY15 Additions

Table 6

Prog ID	Request Category	Prog ID Priority	Dept- Wide Priority	Description of Addition	Explanation	MOF	FY14			FY15		
							Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$
TRN 595/DB	TO	9	30	Convert Information Tech Specialist IV (#118382) Position from Temporary to Permanent	The Highways Division is implementing Oracle E-Business Suite as a replacement for its current mainframe based financial accounting system (HWYAC). The move from a mainframe system to one that is Oracle based will allow the Highways Division to be compliant with Federal billing requirements and other current financial practices. Oracle E-Business Suites requires a dedicated in house staff to support and maintain the system. We have determined from discussions with other states during site visits as well recommendations from implementing consultants, that the bare minimum recommended manning level to properly service this type of software implementation after go-live is 6 Information Technolgy Specialist positions. This is consistent with staffing recommendations from Oracle. Without the added positons, support for the system after it goes live will be difficult and will add to the chance of failure.	N		(0.80)	(51,789)		(0.80)	(51,789)
TRN 595/DB	TO	10	31	Convert Information Tech Specialist IV (#118383) Position from Temporary to Permanent	The Highways Division is implementing Oracle E-Business Suite as a replacement for its current mainframe based financial accounting system (HWYAC). The move from a mainframe system to one that is Oracle based will allow the Highways Division to be compliant with Federal billing requirements and other current financial practices. Oracle E-Business Suites requires a dedicated in house staff to support and maintain the system. We have determined from discussions with other states during site visits as well recommendations from implementing consultants, that the bare minimum recommended manning level to properly service this type of software implementation after go-live is 6 Information Technolgy Specialist positions. This is consistent with staffing recommendations from Oracle. Without the added positons, support for the system after it goes live will be difficult and will add to the chance of failure.	B	1.00	(0.20)	51,789	1.00	(0.20)	51,789
TRN 595/DB	TO	10	31	Convert Information Tech Specialist IV (#118383) Position from Temporary to Permanent	The Highways Division is implementing Oracle E-Business Suite as a replacement for its current mainframe based financial accounting system (HWYAC). The move from a mainframe system to one that is Oracle based will allow the Highways Division to be compliant with Federal billing requirements and other current financial practices. Oracle E-Business Suites requires a dedicated in house staff to support and maintain the system. We have determined from discussions with other states during site visits as well recommendations from implementing consultants, that the bare minimum recommended manning level to properly service this type of software implementation after go-live is 6 Information Technolgy Specialist positions. This is consistent with staffing recommendations from Oracle. Without the added positons, support for the system after it goes live will be difficult and will add to the chance of failure.	N		(0.80)	(51,789)		(0.80)	(51,789)

Department of Transportation - Highways Division  
Proposed FY14 and FY15 Additions

Table 6

Prog ID	Request Category	Prog ID Priority	Dept-Wide Priority	Description of Addition	Explanation	MOF	FY14			FY15		
							Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$
TRN 595/DB	TO	11	32	Convert Systems Accountant IV (#118414) Position from temporary to permanent	The System Accounting Group - currently three employees - will be tasked with supporting the following Oracle modules upon implementation which is scheduled for July 2013: Accounts Payable, Accounts Receivable, Fixed Assets, Purchasing, General Ledger, Grants/Projects, OTL/Labor Distribution, Human Resources, Public Sector Budgeting, Treasury. The Oracle consultants the Division is working with have recommended one SME - subject matter expert - for the larger modules such as Grants/Projects, General Ledger, Purchasing, and Accounts Payable. There are several modules that still require support which indicates that the Systems Accounting Group will be short handed even with making position # 118414 permanent. The System Accounting Group will need to support Discoverer - a report writing tool - and UPK, training software. The System Accounting Group will also have System Administration responsibilities such as setting up user responsibilities, monitoring jobs, and workflow administration.	B	1.00	(0.20)	51,789	1.00	(0.20)	51,789
TRN 595/DB	TO	11	32	Convert Systems Accountant IV (#118414) Position from temporary to permanent	The System Accounting Group - currently three employees - will be tasked with supporting the following Oracle modules upon implementation which is scheduled for July 2013: Accounts Payable, Accounts Receivable, Fixed Assets, Purchasing, General Ledger, Grants/Projects, OTL/Labor Distribution, Human Resources, Public Sector Budgeting, Treasury. The Oracle consultants the Division is working with have recommended one SME - subject matter expert - for the larger modules such as Grants/Projects, General Ledger, Purchasing, and Accounts Payable. There are several modules that still require support which indicates that the Systems Accounting Group will be short handed even with making position # 118414 permanent. The System Accounting Group will need to support Discoverer - a report writing tool - and UPK, training software. The System Accounting Group will also have System Administration responsibilities such as setting up user responsibilities, monitoring jobs, and workflow administration.	N		(0.80)	(51,789)		(0.80)	(51,789)
TRN 597/AB	O	1	9	B&F adjustment: labor savings	Base budget personal services increase.	B			72,631			72,631
TRN 597/AB	O	2	10	B&F adjustment: labor savings	Base budget personal services increase.	N			20,440			20,440
TRN 597/AB	O	3	14	Request to expend special funds (B) for the Civil Identification Program per Act 310/12	Act 310/SLH 2012 transferred the State of Hawaii Civil Identification Program from the Department of Attorney General (ATG 231/BB) to the Department of Transportation (TRN 597/AB). The purpose and intent of Act 310/SLH 2012 is to more efficiently implement the requirements of the federal REAL ID Act. Combining the driver's license and civil identification programs will allow county examiners to issue civil identification cards, ensuring compliance with the REAL ID Act by the January 15, 2013 deadline. The program is permanently transferred to the Department of Transportation, thus Act 310/SLH 2012 established the Civil Identification Card Fee special fund to be used for the purpose of the identification card program.	B	2.00		1,228,529	2.00		1,228,529
TRN 597/AB	O	4	29	Convert MCSAP and BACI programs from "N" to "P"	Per budget preparation instructions, change MOF from "N" to "P" funds for the MCSAP & BACI programs. The MCSAP program is funded via Federal Motor Carrier Safety Administration funds. The BACI program is funded via FHWA flex funding non-infrastructure. Both of these programs are considered to be "P" funded classification.	N			(800,000)			(800,000)
TRN 597/AB	O	4	29	Convert MCSAP and BACI programs from "N" to "P"	Per budget preparation instructions, change MOF from "N" to "P" funds for the MCSAP & BACI programs. The MCSAP program is funded via Federal Motor Carrier Safety Administration funds. The BACI program is funded via FHWA flex funding non-infrastructure. Both of these programs are considered to be "P" funded classification.	P			800,000			800,000

Department of Transportation - Highways Division  
Proposed FY14 and FY15 Additions

Table 6

Prog ID	Request Category	Prog ID Priority	Dept- Wide Priority	Description of Addition	Explanation	MOF	FY14			FY15		
							Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$
TRN 597/AB	TO	5	33	Convert Research Statistician III (#25275) from 100%N to 80%P/20%B	Position funding is being corrected to meet actual payroll requirements. The position is filled and currently paid at 80% Federal/20% Special Fund. The Budget should reflect this.	B	0.20		10,029	0.20		10,029
TRN 597/AB	TO	5	33	Convert Research Statistician III (#25275) from 100%N to 80%P/20%B	Position funding is being corrected to meet actual payroll requirements. The position is filled and currently paid at 80% Federal/20% Special Fund. The Budget should reflect this.	N	(1.00)		(51,168)	(1.00)		(51,168)
TRN 597/AB	TO	5	33	Convert Research Statistician III (#25275) from 100%N to 80%P/20%B	Position funding is being corrected to meet actual payroll requirements. The position is filled and currently paid at 80% Federal/20% Special Fund. The Budget should reflect this.	P	0.80		41,139	0.80		41,139

Department of Transportation - Highways Division  
 Current Year (FY13) Restrictions

Table 7

<u>Prog ID</u>	<u>MOF</u>	<u>Restriction \$\$\$</u>	<u>Percent of Act 106/12</u> <u>Appropriation</u>	<u>Impact</u>
none	none	none	none	none

Department of Transportation - Highways Division  
 Emergency Appropriation Requests

Table 8

<u>Prog ID</u>	<u>Description of Request</u>	<u>Explanation of Request</u>	<u>MOF</u>	<u>Pos (P) FY13</u>	<u>Pos (T) FY13</u>	<u>\$\$\$ FY13</u>
none	none	none	none	none	none	none

Department of Transportation - Highways Division  
Expenditures Exceeding Appropriation Ceilings

Table 9

<u>Prog ID</u>	<u>MOF</u>	<u>Date</u>	<u>Appropriation Ceiling</u>	<u>Amount Exceeding Appropriation</u>	<u>Increase Percent</u>	<u>Reason for Exceeding Ceiling</u>	<u>Recurring (Y/N)</u>	<u>GF Impact (Y/N)</u>
TRN 597/AB	N	8/11/2011	\$ 5,924,840	\$ 3,200,000	54.01%	NHTSA mandated states to expend as much as possible its carry-over funds, as well as the current fiscal year (2012) funding to enhance activities within priority areas.	N	N

Department of Transportation - Highways Division  
 Intradepartmental Transfer of Funds

Table 10

<u>Anticipated or Actual Date of Transfer</u>	<u>MOF</u>	<u>Amount of Transfer</u>	<u>From Prog ID</u>	<u>Percent of Imparting Program ID Appropriation</u>	<u>To Prog ID</u>	<u>Percent of Receiving Program ID Appropriation</u>	<u>Reason for Transfer</u>	<u>Recurring (Y/N)</u>
10/3/2011	B	\$ 500,000	TRN 501/DC	0.61%	TRN 561/DG	3.76%	Provide funding for Kuhio Highway Saturday contraflow operation provision per Act 164/SLH 2011, Part III, section 14.	N
10/12/2011	B	\$ 68,242	TRN 501/DC	0.08%	TRN 995	0.47%	Transfer position #47068 Engineer (Civil) to comply with federally mandated State Rail Transit Safety and Security Office.	N

Department of Transportation - Highways Division  
Active Federal Awards

Table 11

<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D (TRN)	501/DC	04M0	20.205	ROUTE H-1, KUNIA INTERCHANGE, PE/ROW/CON FOR INTERCHANGE IMPRVMTS	FHWA	\$ 18,674,254	\$ 18,674,254	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	04M0	20.205	RT H-1, PALEHUA SEPARATION TO WAIKELE BRIDGE , CON: GUARDRAIL & SHOULDER IMPRVMTS	FHWA	\$ 2,388,240	\$ 2,388,240	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H010	20.205	INTERSTATE ROUTE H-1, GUARDRAIL AND SHOULDER IMPROVEMENTS, WAIKELE BRIDGE TO AIRPORT INTERCHANGE (CON)	FHWA	\$ 3,535,386	\$ 3,535,386	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	HY10	20.205	INTERSTATE ROUTE H-1, GUARDRAIL AND SHOULDER IMPROVEMENTS, WAIKELE BRIDGE TO AIRPORT INTERCHANGE (CON)	FHWA	\$ 520,127	\$ 520,127	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L930	20.205	INTERSTATE ROUTE H-1, GUARDRAIL AND SHOULDER IMPROVEMENTS, WAIKELE BRIDGE TO AIRPORT INTERCHANGE (CON)	FHWA	\$ 308,789	\$ 308,789	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	LY10	20.205	INTERSTATE ROUTE H-1, GUARDRAIL AND SHOULDER IMPROVEMENTS, WAIKELE BRIDGE TO AIRPORT INTERCHANGE (CON)	FHWA	\$ 2,215,568	\$ 2,215,568	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	3150	20.205	ROUTE H-1 PUNAHOU STREET OFF-RAMP, ROW & CON FOR WIDENING OFF-RAMP	FHWA	\$ 2,957,474	\$ 2,957,474	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	04M0	20.205	ROUTE H-1 PUNAHOU STREET OFF-RAMP, ROW & CON FOR WIDENING OFF-RAMP	FHWA	\$ 130,500	\$ 130,500	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q010	20.205	ROUTE H-1 PUNAHOU STREET OFF-RAMP, ROW & CON FOR WIDENING OFF-RAMP	FHWA	\$ 1,017,000	\$ 1,017,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q010	20.205	INTERSTATE RTE H-1, PALAILAI I.C. TO HALAWA , CON FOR INSTALLING NEW EMERGENCY PH	FHWA	\$ 728,232	\$ 728,232	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	04M0	20.205	RT H-1 VIC PUNCHBOWL ST OR TO KAPIOLANI I.C. , CON FOR RESURFACING	FHWA	\$ 9,000,000	\$ 9,000,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q010	20.205	RT H-1 VIC PUNCHBOWL ST OR TO KAPIOLANI I.C. , CON FOR RESURFACING	FHWA	\$ 14,681,358	\$ 14,681,358	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q010	20.205	RT H-1W.B. KAONOHI ST TO PEARL CITY OFF-RAMP , PE FOR WIDENING FOR AUXILIARY LANE	FHWA	\$ 4,566,600	\$ 4,566,600	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>



Department of Transportation - Highways Division  
Active Federal Awards

Table 11

<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D (TRN)	501/DC	Q060	20.205	RT H-1W.B. KAONOHI ST TO PEARL CITY OFF-RAMP , PE FOR WIDENING FOR AUXILIARY LANE	FHWA	\$ 2,982,025	\$ 2,982,025	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q920	20.205	RT H-1W.B. KAONOHI ST TO PEARL CITY OFF-RAMP , PE FOR WIDENING FOR AUXILIARY LANE	FHWA	\$ 4,315,575	\$ 4,315,575	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q010	20.205	INTERSTATE ROUTE H-1 AT PALAILAI INTERCHANGE , CON FOR RECONSTRUCTION	FHWA	\$ 6,914,866	\$ 6,914,866	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q100	20.205	H-1 @ AUSTIN BRIDGE SEPARATION & WAIU I.C. , PE & CON FOR SEISMIC RETROFIT	FHWA	\$ 955,760	\$ 955,760	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q010	20.205	H-1 FROM MIDDLE ST TO PUNCHBOWL ST, PE & CON FOR GRDRL/SHLDR IMPRVMTS	FHWA	\$ 464,400	\$ 464,400	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q010	20.205	H-1 FROM KAPIOLANI INTERCHANGE TO AINAKOA AVENUE; PE FOR GUARDRAILS AND SHOULDER IMPROVEMENTS.	FHWA	\$ 666,090	\$ 666,090	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q050	20.205	INTERSTATE ROUTE H-1, ZIPPER LANE EXTENSION, RADFORD DR. OVERPASS TO KEEHI INTERCHANGE; CON TO INSTALL MOVABLE BARRIER SYS	FHWA	\$ 4,709,202	\$ 4,709,202	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L1C0	20.205	INTERSTATE ROUTE H-1 PALI INTERCHANGE AND NUUANU AVENUE SEPARATION; PE & CON FOR SEISMIC RETROFIT	FHWA	\$ 2,819,815	\$ 2,819,815	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L1CR	20.205	INTERSTATE ROUTE H-1 PALI INTERCHANGE AND NUUANU AVENUE SEPARATION; PE & CON FOR SEISMIC RETROFIT	FHWA	\$ 1,553,850	\$ 1,553,850	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q100	20.205	INTERSTATE ROUTE H-1 PALI INTERCHANGE AND NUUANU AVENUE SEPARATION; PE & CON FOR SEISMIC RETROFIT	FHWA	\$ 582,994	\$ 582,994	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q120	20.205	INTERSTATE ROUTE H-1 AT LUNALILO-VINEYARD ON-RAMP; PE & CON FOR SEISMIC RETROFIT	FHWA	\$ 481,341	\$ 481,341	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H010	20.205	INTERSTATE ROUTE H-1 AT PEARL CITY AND WAIMALU VIADUCTS; PE FOR BRIDGE REHABILITATION	FHWA	\$ 406,800	\$ 406,800	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q010	20.205	INTERSTATE ROUTE H-1 AT PEARL CITY AND WAIMALU VIADUCTS; PE FOR BRIDGE REHABILITATION	FHWA	\$ 1,467,000	\$ 1,467,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

Department of Transportation - Highways Division  
Active Federal Awards

Table 11

<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D (TRN)	501/DC	H010	20.205	INTERSTATE ROUTE H-1 DECK REPAIR, AIRPORT VIADUCT, VICINITY OF VALKENBURGH STREET TO MIDDLE STREET	FHWA	\$ 6,813,453	\$ 6,813,453	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	HY10	20.205	INTERSTATE ROUTE H-1 DECK REPAIR, AIRPORT VIADUCT, VICINITY OF VALKENBURGH STREET TO MIDDLE STREET	FHWA	\$ 652,897	\$ 652,897	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L010	20.205	INTERSTATE ROUTE H-1 DECK REPAIR, AIRPORT VIADUCT, VICINITY OF VALKENBURGH STREET TO MIDDLE STREET	FHWA	\$ 4,166,500	\$ 4,166,500	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L01E	20.205	INTERSTATE ROUTE H-1 DECK REPAIR, AIRPORT VIADUCT, VICINITY OF VALKENBURGH STREET TO MIDDLE STREET	FHWA	\$ 1,600,000	\$ 1,600,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L01R	20.205	INTERSTATE ROUTE H-1 DECK REPAIR, AIRPORT VIADUCT, VICINITY OF VALKENBURGH STREET TO MIDDLE STREET	FHWA	\$ 2,400,000	\$ 2,400,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L930	20.205	INTERSTATE ROUTE H-1 DECK REPAIR, AIRPORT VIADUCT, VICINITY OF VALKENBURGH STREET TO MIDDLE STREET	FHWA	\$ 387,610	\$ 387,610	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	LY10	20.205	INTERSTATE ROUTE H-1 DECK REPAIR, AIRPORT VIADUCT, VICINITY OF VALKENBURGH STREET TO MIDDLE STREET	FHWA	\$ 2,781,121	\$ 2,781,121	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	440	20.205	INTERSTATE ROUTE H-1, PAVEMENT PREVENTIVE MAINTENANCE, WAIKELE STREAM BRIDGE TO WAIPAHU STREET (CON)	FHWA	\$ 523,440	\$ 523,440	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	04M0	20.205	INTERSTATE ROUTE H-1, PAVEMENT PREVENTIVE MAINTENANCE, WAIKELE STREAM BRIDGE TO WAIPAHU STREET (CON)	FHWA	\$ 1,985,000	\$ 1,985,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q010	20.205	INTERSTATE ROUTE H-1, PAVEMENT PREVENTIVE MAINTENANCE, WAIKELE STREAM BRIDGE TO WAIPAHU STREET (CON)	FHWA	\$ 2,428,616	\$ 2,428,616	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L020	20.205	INTERSTATE ROUTE H-1, KINAU STREET OFF-RAMP IMPROVEMENTS, VICINITY OF QUEEN'S MEDICAL CENTER (CON)	FHWA	\$ 6,484,435	\$ 6,484,435	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

Department of Transportation - Highways Division  
Active Federal Awards

Table 11

<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D (TRN)	501/DC	L680	20.205	INTERSTATE ROUTE H-1, KINAU STREET OFF-RAMP IMPROVEMENTS, VICINITY OF QUEEN'S MEDICAL CENTER (CON)	FHWA	\$ 1,722,600	\$ 1,722,600	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H010	20.205	HON STATE - INTERSTATE ROUTE H-1 INSTALLATION OF ACCESS CONTROL, MAKAKILO INTERCHANGE TO VICINITY OF H-1/H-2 INTERCHANGE (C)	FHWA	\$ 990,000	\$ 990,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L010	20.205	HON STATE - INTERSTATE ROUTE H-1 INSTALLATION OF ACCESS CONTROL, MAKAKILO INTERCHANGE TO VICINITY OF H-1/H-2 INTERCHANGE (C)	FHWA	\$ 180,000	\$ 180,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L01E	20.205	HON STATE - INTERSTATE ROUTE H-1 INSTALLATION OF ACCESS CONTROL, MAKAKILO INTERCHANGE TO VICINITY OF H-1/H-2 INTERCHANGE (C)	FHWA	\$ 771,972	\$ 771,972	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	3150	20.205	INTERSTATE RTE H-1, PM CONTRAFLOW LANE, PHASE 2, VICINITY OF RADFORD DRIVE TO WAIAWA INTERCHANGE (PE, DES-BLD)	FHWA	\$ 2,007,000	\$ 2,007,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	HY10	20.205	INTERSTATE RTE H-1, PM CONTRAFLOW LANE, PHASE 2, VICINITY OF RADFORD DRIVE TO WAIAWA INTERCHANGE (PE, DES-BLD)	FHWA	\$ 1,016,986	\$ 1,016,986	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L010	20.205	INTERSTATE RTE H-1, PM CONTRAFLOW LANE, PHASE 2, VICINITY OF RADFORD DRIVE TO WAIAWA INTERCHANGE (PE, DES-BLD)	FHWA	\$ 12,807,000	\$ 12,807,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L01E	20.205	INTERSTATE RTE H-1, PM CONTRAFLOW LANE, PHASE 2, VICINITY OF RADFORD DRIVE TO WAIAWA INTERCHANGE (PE, DES-BLD)	FHWA	\$ 9,000,000	\$ 9,000,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L050	20.205	INTERSTATE RTE H-1, PM CONTRAFLOW LANE, PHASE 2, VICINITY OF RADFORD DRIVE TO WAIAWA INTERCHANGE (PE, DES-BLD)	FHWA	\$ 26,374,500	\$ 26,374,500	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L240	20.205	INTERSTATE RTE H-1, PM CONTRAFLOW LANE, PHASE 2, VICINITY OF RADFORD DRIVE TO WAIAWA INTERCHANGE (PE, DES-BLD)	FHWA	\$ 7,303,004	\$ 7,303,004	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D (TRN)	501/DC	L930	20.205	INTERSTATE RTE H-1, PM CONTRAFLOW LANE, PHASE 2, VICINITY OF RADFORD DRIVE TO WAIAWA INTERCHANGE (PE, DES-BLD)	FHWA	\$ 603,761	\$ 603,761	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	LY10	20.205	INTERSTATE RTE H-1, PM CONTRAFLOW LANE, PHASE 2, VICINITY OF RADFORD DRIVE TO WAIAWA INTERCHANGE (PE, DES-BLD)	FHWA	\$ 4,332,021	\$ 4,332,021	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L400	20.205	H-1 CONCRETE PAVEMENT PRESERVATION DOWEL RETROFIT, M.P. 2.40 - M.P. 3.46 AND M.P. 24.90 - M.P. 26.40	FHWA	\$ 240,957	\$ 240,957	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L1C0	20.205	H-1, PEARL CITY AND WAIMALU VIADUCT IMPROVEMENTS, PHASE 1 (CON)	FHWA	\$ 19,616,445	\$ 19,616,445	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L10R	20.205	INTERSTATE ROUTE H-1, KAPALAMA CANAL BRIDGE REHABILITATION (PE)	FHWA	\$ 625,560	\$ 625,560	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L01E	20.205	INTERSTATE ROUTE H-1, SALT LAKE VIADUCT DECK REPAIR, EASTBOUND (CON)	FHWA	\$ 3,008,596	\$ 3,008,596	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L01E	20.205	HON STATE - INTERSTATE ROUTE H-1, AIRPORT VIADUCT REPAIR, VICINITY OF VALKENBURGH STREET TO MIDDLE STREET (CON)	FHWA	\$ 10,800,000	\$ 10,800,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L1CE	20.205	HON STATE - INTERSTATE ROUTE H-1, AIRPORT VIADUCT REPAIR, VICINITY OF VALKENBURGH STREET TO MIDDLE STREET (CON)	FHWA	\$ 13,360,626	\$ 13,360,626	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H050	20.205	INTERSTATE RTE H-2 REHABILITATION WAIPIO IC & MILILANI IC ON-OFF RAMPS, KA UKA BLVD & MEHEULA PARKWAY OVERPASSES & KIPAPA GULCH BR	FHWA	\$ 4,500,000	\$ 4,500,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L010	20.205	INTERSTATE RTE H-2 REHABILITATION WAIPIO IC & MILILANI IC ON-OFF RAMPS, KA UKA BLVD & MEHEULA PARKWAY OVERPASSES & KIPAPA GULCH BR	FHWA	\$ 5,018,343	\$ 5,018,343	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q010	20.205	INTERSTATE RTE H-2 REHABILITATION WAIPIO IC & MILILANI IC ON-OFF RAMPS, KA UKA BLVD & MEHEULA PARKWAY OVERPASSES & KIPAPA GULCH BR	FHWA	\$ 6,300,000	\$ 6,300,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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State Expending Agency	Program ID	Award Number	CFDA Number	Award Description	Awarding Federal Agency	Award Amount	Award Amount Allocated to the Pgm ID in Column B	State Appropriation Symbol	At Risk for Federal Sequestration (Y/N)	Contact Name	Contact Phone	Contact Email
D (TRN)	501/DC	420	20.205	HON STATE - RTE H 3 KOOLAU RANGE TO HALEKOU I.C., PE WATER QUALITY STUDIES (PE)	FHWA	\$ 5,745,525	\$ 5,745,525	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	540	20.205	HON STATE - RTE H 3 KOOLAU RANGE TO HALEKOU I.C., PE WATER QUALITY STUDIES (PE)	FHWA	\$ 2,432,000	\$ 2,432,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	420	20.205	HON STATE - RTE H3 HALAWA I C TO HALEKOU, PE FOR I.C. & DES MGMT	FHWA	\$ 24,912,050	\$ 24,912,050	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	540	20.205	HON STATE - RTE H3 HALAWA I C TO HALEKOU, PE FOR I.C. & DES MGMT	FHWA	\$ 22,066,667	\$ 22,066,667	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	420	20.205	RTE H3 HALAWA IC TO KOOLAU RANGE, ROW FOR 4 LANE FRWY	FHWA	\$ 8,824,500	\$ 8,824,500	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	540	20.205	RTE H3 HALAWA IC TO KOOLAU RANGE, ROW FOR 4 LANE FRWY	FHWA	\$ 3,520,000	\$ 3,520,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	420	20.205	RTE H-3 KOOLAU RANGE TO HALEKOU IC, ROW FOR 4 LANE FRWY	FHWA	\$ 14,538,000	\$ 14,538,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	540	20.205	RTE H-3 KOOLAU RANGE TO HALEKOU IC, ROW FOR 4 LANE FRWY	FHWA	\$ 6,550,000	\$ 6,550,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	420	20.205	RTE H-3: ANIMAL QUARAN STA RELOC, PE FOR QUARAN STA RELOC	FHWA	\$ 20,809,085	\$ 20,809,085	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	420	20.205	RTE H-3: HALAWA QUARRY VIADUCT, PE FOR 4-LN RDWY AND VIADUCT	FHWA	\$ 1,823,503	\$ 1,823,503	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	420	20.205	RET H-3: N. HALAWA VALLEY VIADUCT, PE FOR 4-LN DIV VIADUCTS	FHWA	\$ 6,513,980	\$ 6,513,980	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	420	20.205	RTE H-3, TRANS-KOOLAU TUNNEL, PE FOR 4-LN DIV TWIN BORE TUNNEL	FHWA	\$ 11,533,006	\$ 11,533,006	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	540	20.205	RTE H-3, TRANS-KOOLAU TUNNEL, PE FOR 4-LN DIV TWIN BORE TUNNEL	FHWA	\$ 9,603,000	\$ 9,603,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	420	20.205	RTE H-3: WINDWARD VIADUCT, PE FOR 4-LN VIADUCT	FHWA	\$ 3,410,216	\$ 3,410,216	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	420	20.205	RTE H-3: HOSP RK TUNNEL & KANEOHE I.C., PE FOR 4-LN DIV TUNNEL & I.C.	FHWA	\$ 4,208,000	\$ 4,208,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	540	20.205	RTE H-3: HOSP RK TUNNEL & KANEOHE I.C., PE FOR 4-LN DIV TUNNEL & I.C.	FHWA	\$ 6,800,000	\$ 6,800,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	420	20.205	RTE H-3: HALAWA QUARRY VIADUCT - MAUKA SEC. , CON FOR VIADUCT	FHWA	\$ 17,641,289	\$ 17,641,289	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	420	20.205	RTE H-3: HAIKU VALLEY, CON FOR 2-LN BRIDGES	FHWA	\$ 9,737,995	\$ 9,737,995	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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D (TRN)	501/DC	420	20.205	RTE H-3: HOSPITAL ROCK TUNNEL, CON FOR INTERSTATE HWY & TUNNEL	FHWA	\$ 19,862,000	\$ 19,862,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	420	20.205	RTE H-3: HALAWA QUARRY VIADUCT - MAKAI SEC, CON FOR HWY VIADUCT	FHWA	\$ 11,748,316	\$ 11,748,316	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	420	20.205	RTE H-3: WINDWARD VIADUCT, CON FOR TWIN VIADUCT STRUCTURES	FHWA	\$ 142,623,743	\$ 142,623,743	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	540	20.205	HON STATE - RT H-3: N. HALAWA VALLEY UN I PH 1A, CON 4-LANE DIVIDED FREEWAY	FHWA	\$ 24,099,178	\$ 24,099,178	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	420	20.205	RTE H-3: TRANS-KOOLAU TUNNEL, CON FOR VENTILATION SYSTEM	FHWA	\$ 17,617,540	\$ 17,617,540	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	540	20.205	RTE H-3: TRANS-KOOLAU TUNNEL, CON FOR VENTILATION SYSTEM	FHWA	\$ 1,199,000	\$ 1,199,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	420	20.205	RTE H-3: TRANS-KOOLAU TUNNEL, TUNNEL CONSTRUCTION	FHWA	\$ 20,938,873	\$ 20,938,873	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	540	20.205	RTE H-3: TRANS-KOOLAU TUNNEL, TUNNEL CONSTRUCTION	FHWA	\$ 88,534,000	\$ 88,534,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	420	20.205	ROUTE H-3: TRANS-KOOLAU TUNNEL, ROW FOR TWO 2-LANE TUNNELS	FHWA	\$ 122,800	\$ 122,800	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	420	20.205	RTE H-3: TRANS-KOOLAU TUNNEL, HALAWA DR., TUNNEL CONSTRUCTION	FHWA	\$ 817	\$ 817	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	540	20.205	RTE H-3: TRANS-KOOLAU TUNNEL, HALAWA DR., TUNNEL CONSTRUCTION	FHWA	\$ 101,620,821	\$ 101,620,821	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	540	20.205	RT H-3: N HALAWA VALLEY HWY UNIT I PH 1B, CON FOR 4-LANE DIVIDED HWY	FHWA	\$ 95,291,716	\$ 95,291,716	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	540	20.205	RT H-3: N. HALAWA VALLEY HWY UNIT II, CONSTRUCT PORTION OF ROUTE H-3	FHWA	\$ 47,824,155	\$ 47,824,155	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	420	20.205	RT H-3 NORTH HALAWA VALLEY VIADUCT, CON OF INTERSTATE HIGHWAY	FHWA	\$ 104,773,321	\$ 104,773,321	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	540	20.205	RT H-3 NORTH HALAWA VALLEY VIADUCT, CON OF INTERSTATE HIGHWAY	FHWA	\$ 47,758,588	\$ 47,758,588	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	420	20.205	ROUTE H-3 : KANEOHE I. C., CON INTERSTATE HIGHWAY	FHWA	\$ 38,294,042	\$ 38,294,042	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	540	20.205	ROUTE H-3 : KANEOHE I. C., CON INTERSTATE HIGHWAY	FHWA	\$ 39,797,464	\$ 39,797,464	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

<u>State Expending</u> Agency	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D (TRN)	501/DC	540	20.205	RT H-3: HALAWA JAIL ACCESS ROAD, CONSTRUCTION OF ACCESS ROAD	FHWA	\$ 1,988,489	\$ 1,988,489	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	540	20.205	RT H-3: HALAWA I.C. UPGRADE, CON FOR INTERCHANGE	FHWA	\$ 8,349,851	\$ 8,349,851	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	440	20.205	INTERSTATE ROUTE H-3, INTERSTATE CONSTRUCTION FINISHING AND WESTBOUND, KAONOHI ST TO PEARL CITY OFF-RAMP (UNIT VIII)	FHWA	\$ 3,710,297	\$ 3,710,297	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	540	20.205	INTERSTATE ROUTE H-3, INTERSTATE CONSTRUCTION FINISHING AND WESTBOUND, KAONOHI ST TO PEARL CITY OFF-RAMP (UNIT VIII)	FHWA	\$ 149,838,998	\$ 149,838,998	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q050	20.205	INTERSTATE ROUTE H-3, INTERSTATE CONSTRUCTION FINISHING AND WESTBOUND, KAONOHI ST TO PEARL CITY OFF-RAMP (UNIT VIII)	FHWA	\$ 36,022,040	\$ 36,022,040	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q920	20.205	INTERSTATE ROUTE H-3, INTERSTATE CONSTRUCTION FINISHING AND WESTBOUND, KAONOHI ST TO PEARL CITY OFF-RAMP (UNIT VIII)	FHWA	\$ 11,060,916	\$ 11,060,916	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H120	20.205	INTERSTATE ROUTE H-3 AT MOKAPU INTERCHANGE; PE & CON FOR SEISMIC RETROFIT OF BRIDGE	FHWA	\$ 165,662	\$ 165,662	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q120	20.205	INTERSTATE ROUTE H-3 AT MOKAPU INTERCHANGE; PE & CON FOR SEISMIC RETROFIT OF BRIDGE	FHWA	\$ 505,560	\$ 505,560	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H010	20.205	H-3 PAVEMENT PREVENTIVE MAINTENANCE, HALE KOU INTERCHANGE TO KANEOHE MARINE CORPS BASE HAWAII	FHWA	\$ 2,648,183	\$ 2,648,183	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q010	20.205	H-3 PAVEMENT PREVENTIVE MAINTENANCE, HALE KOU INTERCHANGE TO KANEOHE MARINE CORPS BASE HAWAII	FHWA	\$ 2,016,774	\$ 2,016,774	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	LS30	20.205	INTERSTATE ROUTE H-3 SAFETY IMPROVEMENTS, VICINITY OF KAMEHAMEHA HIGHWAY OFF RAMP TO KANEOHE MARINE CORPS BASE HAWAII (PE)	FHWA	\$ 204,683	\$ 204,683	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	820	20.205	HON STATE - FY 2009 OMPO OVERALL WORK PROGRAM	FHWA	\$ 1	\$ 1	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H450	20.205	HON STATE - FY 2009 OMPO OVERALL WORK PROGRAM	FHWA	\$ 499,073	\$ 499,073	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

Department of Transportation - Highways Division  
Active Federal Awards

Table 11

State Expending Agency	Program ID	Award Number	CFDA Number	Award Description	Awarding Federal Agency	Award Amount	Award Amount Allocated to the Pgm ID in Column B	State Appropriation Symbol	At Risk for Federal Sequestration (Y/N)	Contact Name	Contact Phone	Contact Email
D (TRN)	501/DC	L450	20.205	HON STATE - FY 2009 OMPO OVERALL WORK PROGRAM	FHWA	\$ 1,213,222	\$ 1,213,222	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q450	20.205	HON STATE - FY 2009 OMPO OVERALL WORK PROGRAM	FHWA	\$ 767,266	\$ 767,266	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H450	20.205	HON STATE - FY 2010 OMPO OVERALL WORK PROGRAM	FHWA	\$ 146,778	\$ 146,778	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L450	20.205	HON STATE - FY 2010 OMPO OVERALL WORK PROGRAM	FHWA	\$ 1,503,570	\$ 1,503,570	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q450	20.205	HON STATE - FY 2010 OMPO OVERALL WORK PROGRAM	FHWA	\$ 16,630	\$ 16,630	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	4L30	20.205	HON STATE - FY 2011 OMPO OVERALL WORK PROGRAM	FHWA	\$ 82,000	\$ 82,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H450	20.205	HON STATE - FY 2011 OMPO OVERALL WORK PROGRAM	FHWA	\$ 49,083	\$ 49,083	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L450	20.205	HON STATE - FY 2011 OMPO OVERALL WORK PROGRAM	FHWA	\$ 922,833	\$ 922,833	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L45R	20.205	HON STATE - FY 2011 OMPO OVERALL WORK PROGRAM	FHWA	\$ 277,360	\$ 277,360	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q450	20.205	HON STATE - FY 2011 OMPO OVERALL WORK PROGRAM	FHWA	\$ 2,966	\$ 2,966	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H450	20.205	HON STATE - FY 2012 OMPO OVERALL WORK PROGRAM	FHWA	\$ 279,013	\$ 279,013	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L450	20.205	HON STATE - FY 2012 OMPO OVERALL WORK PROGRAM	FHWA	\$ 412,315	\$ 412,315	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L45E	20.205	HON STATE - FY 2012 OMPO OVERALL WORK PROGRAM	FHWA	\$ 120,000	\$ 120,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q450	20.205	HON STATE - FY 2012 OMPO OVERALL WORK PROGRAM	FHWA	\$ 91,433	\$ 91,433	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H450	20.205	HON STATE - FY 2013 OMPO OVERALL WORK PROGRAM	FHWA	\$ 819,358	\$ 819,358	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L450	20.205	HON STATE - FY 2013 OMPO OVERALL WORK PROGRAM	FHWA	\$ 1,250,512	\$ 1,250,512	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L45E	20.205	HON STATE - FY 2013 OMPO OVERALL WORK PROGRAM	FHWA	\$ 2,558,588	\$ 2,558,588	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L45R	20.205	HON STATE - FY 2013 OMPO OVERALL WORK PROGRAM	FHWA	\$ 150,779	\$ 150,779	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q450	20.205	HON STATE - FY 2013 OMPO OVERALL WORK PROGRAM	FHWA	\$ 515,947	\$ 515,947	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	3080	20.205	KAMEHAMEHA HWY AT LEILEHUA GOLF COURSE ROAD , CON FOR INTS'N IMPRVMTS/TRAFFIC SIG	FHWA	\$ 1,225,445	\$ 1,225,445	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	3090	20.205	KAMEHAMEHA HWY AT LEILEHUA GOLF COURSE ROAD , CON FOR INTS'N IMPRVMTS/TRAFFIC SIG	FHWA	\$ 735,267	\$ 735,267	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	3200	20.205	KAMEHAMEHA HWY AT LEILEHUA GOLF COURSE ROAD , CON FOR INTS'N IMPRVMTS/TRAFFIC SIG	FHWA	\$ 249,708	\$ 249,708	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>



Department of Transportation - Highways Division  
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Table 11

State Expending Agency	Program ID	Award Number	CFDA Number	Award Description	Awarding Federal Agency	Award Amount	Award Amount Allocated to the Pgm ID in Column B	State Appropriation Symbol	At Risk for Federal Sequestration (Y/N)	Contact Name	Contact Phone	Contact Email
D (TRN)	501/DC	3670	20.205	MOANALUA FREEWAY RESURFACING, HALAWA INTERCHANGE TO KAHAIKI (MIDDLE STREET) INTERCHANGE;CON FOR RESURFACING	FHWA	\$ 5,852,571	\$ 5,852,571	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q050	20.205	MOANALUA FREEWAY RESURFACING, HALAWA INTERCHANGE TO KAHAIKI (MIDDLE STREET) INTERCHANGE;CON FOR RESURFACING	FHWA	\$ 1,348,832	\$ 1,348,832	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	33B0	20.205	LEEWARD BIKEWAY, WAIPA DEPOT ROAD TO LUALUALEI (P, R)	FHWA	\$ 606,805	\$ 606,805	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L220	20.205	LEEWARD BIKEWAY, WAIPA DEPOT ROAD TO LUALUALEI (P, R)	FHWA	\$ 2,301,020	\$ 2,301,020	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q220	20.205	LEEWARD BIKEWAY, WAIPA DEPOT ROAD TO LUALUALEI (P, R)	FHWA	\$ 2,604,786	\$ 2,604,786	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	1180	20.205	VARIOUS BRIDGES ON OAHU, PE FOR SEISMIC RETROFIT	FHWA	\$ 1,558,140	\$ 1,558,140	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	33B0	20.205	ALA WAI CANAL, PE FOR PLANNING & ENHANCEMENT	FHWA	\$ 511,200	\$ 511,200	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	33P0	20.205	VARIOUS LOCATIONS ON OAHU, PE/CON FOR GUARDRAIL/SHLDR IMPRVMTS	FHWA	\$ 384,000	\$ 384,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q030	20.205	VARIOUS LOCATIONS ON OAHU, PE/CON FOR GUARDRAIL/SHLDR IMPRVMTS	FHWA	\$ 400,000	\$ 400,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	440	20.205	ROUTES H-1, H-2 AND OTHERS, PE FOR TRAFFIC MANAGEMENT SYSTEM	FHWA	\$ 3,317,400	\$ 3,317,400	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	04M0	20.205	ROUTES H-1, H-2 AND OTHERS, PE FOR TRAFFIC MANAGEMENT SYSTEM	FHWA	\$ 2,706,200	\$ 2,706,200	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	3200	20.205	WAIALAE, KEALAHOU AVES, KALANIANA'OLE HWY, 17TH -, PE & CON FOR SHOULDER IMPROVEMENTS	FHWA	\$ 1,285,829	\$ 1,285,829	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	3150	20.205	HON STATE - INTERSTATE ROUTE H- 1, H-2 & H-201, DESTINATION SIGN UPGRADE/REPLACEMENT (P,C)	FHWA	\$ 1,015,228	\$ 1,015,228	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H010	20.205	HON STATE - INTERSTATE ROUTE H- 1, H-2 & H-201, DESTINATION SIGN UPGRADE/REPLACEMENT (P,C)	FHWA	\$ 71,723	\$ 71,723	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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Table 11

<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D (TRN)	501/DC	H050	20.205	HON STATE - INTERSTATE ROUTE H-1, H-2 & H-201, DESTINATION SIGN UPGRADE/REPLACEMENT (P,C)	FHWA	\$ 450,000	\$ 450,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L010	20.205	HON STATE - INTERSTATE ROUTE H-1, H-2 & H-201, DESTINATION SIGN UPGRADE/REPLACEMENT (P,C)	FHWA	\$ 20,563	\$ 20,563	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L01E	20.205	HON STATE - INTERSTATE ROUTE H-1, H-2 & H-201, DESTINATION SIGN UPGRADE/REPLACEMENT (P,C)	FHWA	\$ 3,569,630	\$ 3,569,630	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L050	20.205	INTERSTATE ROUTES H-1, H-2, H-3 & MOANALUA FR, FREEWAY SERVICE PATROLS	FHWA	\$ 1,935,000	\$ 1,935,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L05E	20.205	INTERSTATE ROUTES H-1, H-2, H-3 & MOANALUA FR, FREEWAY SERVICE PATROLS	FHWA	\$ 1,840,024	\$ 1,840,024	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L05R	20.205	INTERSTATE ROUTES H-1, H-2, H-3 & MOANALUA FR, FREEWAY SERVICE PATROLS	FHWA	\$ 1,618,151	\$ 1,618,151	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q050	20.205	INTERSTATE ROUTES H-1, H-2, H-3 & MOANALUA FR, FREEWAY SERVICE PATROLS	FHWA	\$ 2,565,000	\$ 2,565,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q400	20.205	VARIOUS LOCATIONS ON OAHU; CON FOR PEDESTRIAN FACILITIES AND ADA COMPLIANCE.	FHWA	\$ 1,508,047	\$ 1,508,047	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	33D0	20.205	VARIOUS LOCATIONS ON OAHU; CON FOR PEDESTRIAN FACILITIES AND ADA COMPLIANCE	FHWA	\$ 344,000	\$ 344,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q400	20.205	VARIOUS LOCATIONS ON OAHU; CON FOR PEDESTRIAN FACILITIES AND ADA COMPLIANCE	FHWA	\$ 1,930,370	\$ 1,930,370	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q400	20.205	VARIOUS LOCATIONS ON OAHU; CON FOR PEDESTRIAN FACILITIES AND ADA COMPLIANCE	FHWA	\$ 757,459	\$ 757,459	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	33D0	20.205	VARIOUS LOCATIONS ON OAHU; CON FOR PEDESTRIAN FACILITIES AND ADA COMPLIANCE	FHWA	\$ 240,000	\$ 240,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q400	20.205	VARIOUS LOCATIONS ON OAHU; CON FOR PEDESTRIAN FACILITIES AND ADA COMPLIANCE	FHWA	\$ 1,548,406	\$ 1,548,406	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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<u>State Expendig Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D (TRN)	501/DC	33D0	20.205	VARIOUS LOCATIONS ON OAHU; CON FOR PEDESTRIAN FACILITIES AND ADA COMPLIANCE	FHWA	\$ 240,000	\$ 240,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H400	20.205	VARIOUS LOCATIONS ON OAHU; CON FOR PEDESTRIAN FACILITIES AND ADA COMPLIANCE	FHWA	\$ 1,892,315	\$ 1,892,315	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q760	20.205	HIGHWAY LIGHTING IMPROVEMENTS AT VARIOUS LOCATIONS ON OAHU - INTERSTATE H-1, MOANALUA FREEWAY AND KAMEHAMEHA HIGHWAY	FHWA	\$ 796,800	\$ 796,800	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q780	20.205	HIGHWAY LIGHTING IMPROVEMENTS AT VARIOUS LOCATIONS ON OAHU - INTERSTATE H-1, MOANALUA FREEWAY AND KAMEHAMEHA HIGHWAY	FHWA	\$ 83,200	\$ 83,200	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q010	20.205	INTERSTATE ROUTE H-2 AND MOANALUA FREEWAY, PE FOR UPGRADING BRIDGE RAILING AND END POSTS, GUARDRAIL AND SHOULDER IMPROVEMENTS	FHWA	\$ 388,995	\$ 388,995	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q240	20.205	INTERSTATE ROUTE H-2 AND MOANALUA FREEWAY, PE FOR UPGRADING BRIDGE RAILING AND END POSTS, GUARDRAIL AND SHOULDER IMPROVEMENTS	FHWA	\$ 75,953	\$ 75,953	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	3150	20.205	TRAFFIC MANAGEMENT SYSTEM CCTV PHASE 1 (H-1, H-3 AND H-201) (CON)	FHWA	\$ 303,830	\$ 303,830	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H050	20.205	TRAFFIC MANAGEMENT SYSTEM CCTV PHASE 1 (H-1, H-3 AND H-201) (CON)	FHWA	\$ 135,964	\$ 135,964	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q050	20.205	TRAFFIC MANAGEMENT SYSTEM CCTV PHASE 1 (H-1, H-3 AND H-201) (CON)	FHWA	\$ 1,257,687	\$ 1,257,687	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L050	20.205	FREEWAY MANAGEMENT SYSTEM, SYSTEM MANAGER, H-1, H-2, H-3 AND MOANALUA FREEWAY (PE)	FHWA	\$ 3,240,963	\$ 3,240,963	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L05R	20.205	FREEWAY MANAGEMENT SYSTEM, SYSTEM MANAGER, H-1, H-2, H-3 AND MOANALUA FREEWAY (PE)	FHWA	\$ 254,200	\$ 254,200	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D (TRN)	501/DC	H010	20.205	FREEWAY MANAGEMENT SYSTEM, PHASE 1B: TRAVELER INFORMATION SYSTEM UNIT 1, FREEWAY DATA COLLECTION SYSTEM (CON)	FHWA	\$ 656,000	\$ 656,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L010	20.205	FREEWAY MANAGEMENT SYSTEM, PHASE 1B: TRAVELER INFORMATION SYSTEM UNIT 1, FREEWAY DATA COLLECTION SYSTEM (CON)	FHWA	\$ 40,000	\$ 40,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H010	20.205	FREEWAY MANAGEMENT SYSTEM, PHASE 1B: TRAVELER INFORMATION SYSTEM UNIT 2, ITS TECHNOLOGY PROCUREMENT (CON)	FHWA	\$ 766,941	\$ 766,941	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L010	20.205	FREEWAY MANAGEMENT SYSTEM, PHASE 1B: TRAVELER INFORMATION SYSTEM UNIT 2, ITS TECHNOLOGY PROCUREMENT (CON)	FHWA	\$ 50,272	\$ 50,272	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L010	20.205	FREEWAY MANAGEMENT SYSTEM, PHASE 1B: TRAVELER INFO SYSTEM UNIT 3, ITS EQUIPMENT INSTALLATION (CON)	FHWA	\$ 1,954,951	\$ 1,954,951	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H010	20.205	FREEWAY MANAGEMENT SYSTEM, PHASE 1B: TRAVELER INFORMATION SYSTEM, UNIT 4A, INTERACTIVE VOICE RECOGNITION SYSTEM (CON)	FHWA	\$ 1,133,560	\$ 1,133,560	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H010	20.205	FREEWAY MANAGEMENT SYSTEM PHASE 1B: TRAVELER INFORMATION SYSTEM, UNIT 4B, DYNAMIC MESSAGE SIGN INSTALLATION (CON)	FHWA	\$ 846,150	\$ 846,150	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H010	20.205	HON STATE - FREEWAY MANAGEMENT SYSTEM, PHASE 1B, TRAFFIC OPERATIONS CENTER, UNIT 5A, VIDEO WALL	FHWA	\$ 472,412	\$ 472,412	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L010	20.205	HON STATE - FREEWAY MANAGEMENT SYSTEM, PHASE 1B, TRAFFIC OPERATIONS CENTER, UNIT 5B, COMMUNICATIONS SYSTEM UPGRADE (CON)	FHWA	\$ 787,301	\$ 787,301	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L010	20.205	FREEWAY MANAGEMENT SYSTEM, PHASE 1B, TRAFFIC OPERATIONS CENTER, UNIT 5C, CONTROL SYSTEMS UPGRADE, PHASE 1	FHWA	\$ 225,620	\$ 225,620	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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Table 11

State Expending Agency	Program ID	Award Number	CFDA Number	Award Description	Awarding Federal Agency	Award Amount	Award Amount Allocated to the Pgm ID in Column B	State Appropriation Symbol	At Risk for Federal Sequestration (Y/N)	Contact Name	Contact Phone	Contact Email
D (TRN)	501/DC	LS30	20.205	HON STATE - GUARDRAIL AND SHOULDER IMPROVEMENTS AT VARIOUS LOCATIONS, OAHU (P, C)	FHWA	\$ 352,210	\$ 352,210	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H170	20.205	HON STATE - CASTLE HILL ACCESS ROAD DRAINAGE IMPROVEMENTS, PHASE 1 (CON)	FHWA	\$ 2,020,873	\$ 2,020,873	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L01E	20.205	FREEWAY MANAGEMENT SYSTEM, PHASE 1C, PART 1A: COMMUNICATION AND POWER INFRASTRUCTURE (C)	FHWA	\$ 2,065,886	\$ 2,065,886	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H170	20.205	HON STATE - CASTLE HILL ACCESS ROAD DRAINAGE IMPROVEMENTS, PHASE 2 (CON)	FHWA	\$ 1,979,127	\$ 1,979,127	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L24E	20.205	HON STATE - CASTLE HILL ACCESS ROAD DRAINAGE IMPROVEMENTS, PHASE 2 (CON)	FHWA	\$ 2,720,226	\$ 2,720,226	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L05R	20.205	FREEWAY MANAGEMENT SYSTEM, SYSTEM MANAGER, H-1, H-2, H-3 AND MOANALUA FREEWAY, PART 2 (PE)	FHWA	\$ 2,945,800	\$ 2,945,800	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L05R	20.205	HON STATE - FREEWAY MANAGEMENT SYSTEM, PHASE 1C, PART 1B: INSTALLATION OF CCTV AND COMMUNICATION INFRASTRUCTURE (C)	FHWA	\$ 1,326,216	\$ 1,326,216	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L40E	20.205	HON STATE - INTERSTATE ROUTE H-1 CORRIDOR STUDY (P)	FHWA	\$ 2,154,339	\$ 2,154,339	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L05E	20.205	HON STATE - FFY 2013 FREEWAY SERVICE PATROL, H-1, H-2, H-3 AND H-201 (C)	FHWA	\$ 3,103,922	\$ 3,103,922	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L01E	20.205	HON STATE - FREEWAY MANAGEMENT SYSTEM PHASE 2A DESIGN (PE)	FHWA	\$ 1,691,552	\$ 1,691,552	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q240	20.205	LIKELIKE HWY FROM EMMELINE PL TO WILSON TUNNEL; CON FOR ROADWAY RECONSTRUCTION	FHWA	\$ 4,922,956	\$ 4,922,956	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q760	20.205	LIKELIKE HWY FROM EMMELINE PL TO WILSON TUNNEL; CON FOR ROADWAY RECONSTRUCTION	FHWA	\$ 10,423,977	\$ 10,423,977	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q770	20.205	LIKELIKE HWY FROM EMMELINE PL TO WILSON TUNNEL; CON FOR ROADWAY RECONSTRUCTION	FHWA	\$ 5,600,000	\$ 5,600,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

Department of Transportation - Highways Division  
Active Federal Awards

Table 11

<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D (TRN)	501/DC	Q240	20.205	LIKELIKE HIGHWAY, WILSON TUNNELS; CONSTRUCTION FOR LEAK AND CRACK REMEDIATION	FHWA	\$ 5,216,716	\$ 5,216,716	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q760	20.205	LIKELIKE HIGHWAY, WILSON TUNNELS; CONSTRUCTION FOR LEAK AND CRACK REMEDIATION	FHWA	\$ 7,557,745	\$ 7,557,745	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q050	20.205	ROUTE 64, SAND ISLAND PARKWAY AT BASCULE BRIDGE; CON FOR BRIDGE REHABILITATION[SAND ISLAND PARKWAY, BASCULE BR DECK REPLACEMENT]	FHWA	\$ 428,736	\$ 428,736	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q060	20.205	ROUTE 64, SAND ISLAND PARKWAY AT BASCULE BRIDGE; CON FOR BRIDGE REHABILITATION[SAND ISLAND PARKWAY, BASCULE BR DECK REPLACEMENT]	FHWA	\$ 4,704,520	\$ 4,704,520	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q240	20.205	KANEOHE BAY DRIVE FROM VICINITY OF PUOHALA STREET TO KAWA BRIDGE; CON FOR ROADWAY WIDENING	FHWA	\$ 1,636,800	\$ 1,636,800	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q780	20.205	KANEOHE BAY DRIVE FROM VICINITY OF PUOHALA STREET TO KAWA BRIDGE; CON FOR ROADWAY WIDENING	FHWA	\$ 1,661,548	\$ 1,661,548	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L24E	20.205	HON STATE - MOKAPU SADDLE ROAD AND MOKAPU BOULEVARD RESURFACING, KAPAA QUARRY ROAD TO NORTH KALAHEO AVENUE (CON)	FHWA	\$ 2,498,090	\$ 2,498,090	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	LZ20	20.205	HON STATE - MOKAPU SADDLE ROAD AND MOKAPU BOULEVARD RESURFACING, KAPAA QUARRY ROAD TO NORTH KALAHEO AVENUE (CON)	FHWA	\$ 3,360,000	\$ 3,360,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	100	20.205	RTE 72 AINAKOA AVE TO HAWAII KAI DR, PE	FHWA	\$ 6,650,977	\$ 6,650,977	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	320	20.205	RTE 72 AINAKOA AVE TO HAWAII KAI DR, PE	FHWA	\$ 1,295,016	\$ 1,295,016	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	730	20.205	RTE 72 AINAKOA AVE TO HAWAII KAI DR, PE	FHWA	\$ 55,727	\$ 55,727	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	750	20.205	RTE 72 AINAKOA AVE TO HAWAII KAI DR, PE	FHWA	\$ 0.36	\$ 0.36	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	100	20.205	RTE 72: KAL HWY, E. HALEMAUMAU TO KEAHOLE, ROW	FHWA	\$ 11,417,270	\$ 11,417,270	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D (TRN)	501/DC	33D0	20.205	RTE 72: KAL HWY, E. HALEMAUMAU TO KEAHOLE, ROW	FHWA	\$ 2,392,000	\$ 2,392,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	33D0	20.205	KALANIANAOLE HWY, INOAOLE STREAM BRIDGE, PE/ROW/CON FOR BRIDGE REPLACEMENT	FHWA	\$ 356,000	\$ 356,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	33B0	20.205	KALANIANAOLE HIGHWAY, KA IWI PARK; ROW/CON FOR SCENIC SHORELINE	FHWA	\$ 4,952,800	\$ 4,952,800	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H220	20.205	KALANIANAOLE HIGHWAY, KA IWI PARK; ROW/CON FOR SCENIC SHORELINE	FHWA	\$ 212,800	\$ 212,800	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q220	20.205	KALANIANAOLE HIGHWAY, KA IWI PARK; ROW/CON FOR SCENIC SHORELINE	FHWA	\$ 5,075,474	\$ 5,075,474	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q050	20.205	KALANIANAOLE HWY, AINAKOA AVE TO W.HIND DR, CON FOR RESURFACING	FHWA	\$ 3,623,915	\$ 3,623,915	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q050	20.205	ROUTE 72: KALANIANAOLE HIGHWAY NEAR KEOLU DRIVE; CON FOR DRAINAGE IMPROVEMENTS	FHWA	\$ 1,322,000	\$ 1,322,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H050	20.205	KALANIANAOLE HIGHWAY, INTERSECTON IMPROVEMENTS AT HANAUMA BAY ROAD (CON)	FHWA	\$ 1,306,226	\$ 1,306,226	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L050	20.205	KALANIANAOLE HIGHWAY IMPROVEMENTS, RETAINING WALL AT MAKAPUU (CON)	FHWA	\$ 7,124,249	\$ 7,124,249	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L05E	20.205	KALANIANAOLE HIGHWAY IMPROVEMENTS, RETAINING WALL AT MAKAPUU (CON)	FHWA	\$ 520,000	\$ 520,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H220	20.205	KALANIANAOLE HIGHWAY IMPROVEMENTS, VICINITY OF HAWAII KAI DRIVE TO KEAHOLE STREET (CON)	FHWA	\$ 1,598,812	\$ 1,598,812	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L050	20.205	KALANIANAOLE HIGHWAY IMPROVEMENTS, VICINITY OF HAWAII KAI DRIVE TO KEAHOLE STREET (CON)	FHWA	\$ 96,001	\$ 96,001	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H050	20.205	KALANIANAOLE HIGHWAY IMPROVEMENTS IN WAIMANALO, OLOMANA GOLF COURSE TO POALIMA STREET (P, R, C)	FHWA	\$ 518,572	\$ 518,572	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L050	20.205	KALANIANAOLE HIGHWAY IMPROVEMENTS IN WAIMANALO, OLOMANA GOLF COURSE TO POALIMA STREET (P, R, C)	FHWA	\$ 137,600	\$ 137,600	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

Department of Transportation - Highways Division  
Active Federal Awards

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State Expending Agency	Program ID	Award Number	CFDA Number	Award Description	Awarding Federal Agency	Award Amount	Award Amount Allocated to the Pgm ID in Column B	State Appropriation Symbol	At Risk for Federal Sequestration (Y/N)	Contact Name	Contact Phone	Contact Email
D (TRN)	501/DC	LS30	20.205	KALANIANA'OLE HIGHWAY SAFETY IMPROVEMENTS, BLOW HOLE TO LUNALILO HOME ROAD (P, C)	FHWA	\$ 342,868	\$ 342,868	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	33D0	20.205	RT 750 KUNIA RD, COUNTRY CLUB/KUNIA GATE, RESURFACING & DRAINAGE	FHWA	\$ 1,171,388	\$ 1,171,388	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	33D0	20.205	FORT WEAVER ROAD WIDENING, VICINITY OF AAWA DRIVE TO GEIGER ROAD	FHWA	\$ 13,219,997	\$ 13,219,997	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H240	20.205	FORT WEAVER ROAD WIDENING, VICINITY OF AAWA DRIVE TO GEIGER ROAD	FHWA	\$ 39,009,495	\$ 39,009,495	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q760	20.205	FORT WEAVER ROAD WIDENING, VICINITY OF AAWA DRIVE TO GEIGER ROAD	FHWA	\$ 2,296,328	\$ 2,296,328	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L24E	20.205	FORT WEAVER ROAD PAVEMENT PRESERVATION, RENTON ROAD TO VICINITY OF EWA BEACH ROAD (C)	FHWA	\$ 3,922,155	\$ 3,922,155	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	100	20.205	RTE 83 HALEMANO-WAILUA JCT TO HALEIWA BEACH, PE	FHWA	\$ 1,564,344	\$ 1,564,344	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	120	20.205	RTE 83 HALEMANO-WAILUA JCT TO HALEIWA BEACH, PE	FHWA	\$ 327,584	\$ 327,584	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	100	20.205	RTE: HELEMANO-WAIALUA JCT TO HALEIWA BEACH, ROW FOR 2-LANE HWY	FHWA	\$ 2,193,574	\$ 2,193,574	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	3150	20.205	RTE: HELEMANO-WAIALUA JCT TO HALEIWA BEACH, ROW FOR 2-LANE HWY	FHWA	\$ 812,226	\$ 812,226	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	3150	20.205	KAHEKILI HWY; LIKELIKE HWY TO HAIKU RD, CON FOR ROADWAY WIDENING	FHWA	\$ 16,537,598	\$ 16,537,598	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	33D0	20.205	KAHEKILI HWY; LIKELIKE HWY TO HAIKU RD, CON FOR ROADWAY WIDENING	FHWA	\$ 6,765,139	\$ 6,765,139	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	3150	20.205	RT 83 KAM HWY, KAAAWA, PUNALUU & HAUULA, PE,ROW,CON FOR SHORELINE REVETMENT	FHWA	\$ 628,539	\$ 628,539	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L050	20.205	RT 83 KAM HWY, KAAAWA, PUNALUU & HAUULA, PE,ROW,CON FOR SHORELINE REVETMENT	FHWA	\$ 49,447	\$ 49,447	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	1180	20.205	KAMEHAMEHA HWY @ WAIAHOLE, PE & CON FOR BRIDGE REPLACEMENT	FHWA	\$ 346,400	\$ 346,400	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L10R	20.205	KAMEHAMEHA HWY @ WAIAHOLE, PE & CON FOR BRIDGE REPLACEMENT	FHWA	\$ 803,440	\$ 803,440	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>



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<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D (TRN)	501/DC	Q100	20.205	KAMEHAMEHA HWY @ WAIAHOLE, PE & CON FOR BRIDGE REPLACEMENT	FHWA	\$ 80,000	\$ 80,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q050	20.205	KAMEHAMEHA HWY VIC KANEOHE BAY DR - KAHIKO ST, CON FOR RESURFACING	FHWA	\$ 2,667,529	\$ 2,667,529	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L1C0	20.205	HON CNTY - RT 83 KAMEHAMEHA HIGHWAY AT PUNALUU STREAM, PE/ROW/CON FOR BRIDGE REPLACEMENT	FHWA	\$ 2,682,480	\$ 2,682,480	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L400	20.205	HON CNTY - RT 83 KAMEHAMEHA HIGHWAY AT PUNALUU STREAM, PE/ROW/CON FOR BRIDGE REPLACEMENT	FHWA	\$ 1,471,934	\$ 1,471,934	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q100	20.205	HON CNTY - RT 83 KAMEHAMEHA HIGHWAY AT PUNALUU STREAM, PE/ROW/CON FOR BRIDGE REPLACEMENT	FHWA	\$ 1,116,400	\$ 1,116,400	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L050	20.205	KAMEHAMEHA HIGHWAY RESURFACING, WAIAHOLE VALLEY ROAD TO CROUCHING LION INN (CON)	FHWA	\$ 831,290	\$ 831,290	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q050	20.205	KAMEHAMEHA HIGHWAY RESURFACING, WAIAHOLE VALLEY ROAD TO CROUCHING LION INN (CON)	FHWA	\$ 12,296,963	\$ 12,296,963	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	45A0	20.205	KAMEHAMEHA HWY, VICINITY OF KAHUKU HOSPITAL & AT KII BRIDGE; PE & CON FOR DRAINAGE IMPRVMTS & BR REPLACEMENT	FHWA	\$ 4,989,000	\$ 4,989,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q050	20.205	KAMEHAMEHA HWY, VICINITY OF KAHUKU HOSPITAL & AT KII BRIDGE; PE & CON FOR DRAINAGE IMPRVMTS & BR REPLACEMENT	FHWA	\$ 3,011,467	\$ 3,011,467	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L1C0	20.205	KAMEHEMEHA HIGHWAY, KAIPAPAU STREAM BRIDGE REPLACEMENT; ROW AND CONSTRUCTION FOR EXISTING STRUCTURE	FHWA	\$ 886,372	\$ 886,372	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q100	20.205	KAMEHEMEHA HIGHWAY, KAIPAPAU STREAM BRIDGE REPLACEMENT; ROW AND CONSTRUCTION FOR EXISTING STRUCTURE	FHWA	\$ 80,000	\$ 80,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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D (TRN)	501/DC	Q050	20.205	KAHEKILI HWY., KULUKEOE ST. TO HAIKU RD.; CON FOR LANDSCAPING IMPROVEMENTS.	FHWA	\$ 2,645,604	\$ 2,645,604	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H100	20.205	KAMEHAMEHA HIGHWAY AT KOKOLOLO STREAM BRIDGE REPLACEMENT; ROW & CON FOR BRIDGE REPLACEMENT	FHWA	\$ 235,318	\$ 235,318	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q050	20.205	KAMEHAMEHA HIGHWAY AT KOKOLOLO STREAM BRIDGE REPLACEMENT; ROW & CON FOR BRIDGE REPLACEMENT	FHWA	\$ 1,614,183	\$ 1,614,183	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q100	20.205	KAMEHAMEHA HIGHWAY AT KOKOLOLO STREAM BRIDGE REPLACEMENT; ROW & CON FOR BRIDGE REPLACEMENT	FHWA	\$ 4,531,842	\$ 4,531,842	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q100	20.205	KAMEHAMEHA HIGHWAY AT KAWELA STREAM BRIDGE; ROW & CON FOR BRIDGE REPLACEMENT.	FHWA	\$ 168,000	\$ 168,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L1C0	20.205	KAMEHAMEHA HWY AT NORTH KAHANA STREAM BRIDGE; ROW AND CON FOR BRIDGE REPLACEMENT	FHWA	\$ 12,852,532	\$ 12,852,532	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q100	20.205	KAMEHAMEHA HWY AT NORTH KAHANA STREAM BRIDGE; ROW AND CON FOR BRIDGE REPLACEMENT	FHWA	\$ 128,800	\$ 128,800	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q100	20.205	KAMEHAMEHA HIGHWAY AT KALUANUI STREAM BRIDGE; PE, ROW & CON FOR BRIDGE REPLACEMENT	FHWA	\$ 900,240	\$ 900,240	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q100	20.205	HON STATE - KAMEHAMEHA HIGHWAY AT SOUTH KAHANA STREAM BRIDGE; PE, ROW & CON FOR BRIDGE REPLACEMENT	FHWA	\$ 1,098,792	\$ 1,098,792	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H050	20.205	KAMEHAMEHA HIGHWAY, HYGIENIC STORE TO KAALAEA STREAM; PE FOR TRAFFIC IMPROVEMENTS	FHWA	\$ 800,000	\$ 800,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q770	20.205	KAMEHAMEHA HIGHWAY, HYGIENIC STORE TO KAALAEA STREAM; PE FOR TRAFFIC IMPROVEMENTS	FHWA	\$ 2,400,000	\$ 2,400,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H100	20.205	KAMEHAMEHA HIGHWAY AT WAIPILOPILO STREAM BRIDGE; PE & CON FOR BRIDGE REHABILITATION - NO ADDED CAPACITY	FHWA	\$ 960,000	\$ 960,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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D (TRN)	501/DC	H120	20.205	KAMEHAMEHA HIGHWAY AT LAIELOA STREAM BRIDGE; PE & ROW FOR BRIDGE REHABILITATION	FHWA	\$ 623,114	\$ 623,114	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q120	20.205	KAMEHAMEHA HIGHWAY AT LAIELOA STREAM BRIDGE; PE & ROW FOR BRIDGE REHABILITATION	FHWA	\$ 109,600	\$ 109,600	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	3150	20.205	KAHEKILI HIGHWAY, INTERSECTION IMPROVEMENTS, VICINITY OF HUI IWA STREET (CON)	FHWA	\$ 2,853,833	\$ 2,853,833	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H050	20.205	KAHEKILI HIGHWAY, INTERSECTION IMPROVEMENTS, VICINITY OF HUI IWA STREET (CON)	FHWA	\$ 886,886	\$ 886,886	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H100	20.205	KAMEHAMEHA HIGHWAY, MAKAAUA STREAM BRIDGE REHABILITATION	FHWA	\$ 696,000	\$ 696,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L1C0	20.205	KAMEHAMEHA HIGHWAY, MAKAAUA STREAM BRIDGE REHABILITATION	FHWA	\$ 126,167	\$ 126,167	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H100	20.205	HON STATE - KAMEHAMEHA HIGHWAY, WAIKANE STREAM BRIDGE REPLACEMENT (P, R, C)	FHWA	\$ 796,000	\$ 796,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L1C0	20.205	HON STATE - KAMEHAMEHA HIGHWAY, WAIKANE STREAM BRIDGE REPLACEMENT (P, R, C)	FHWA	\$ 187,855	\$ 187,855	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L050	20.205	HON STATE - KAMEHAMEHA HIGHWAY, ROCKFALL PROTECTION AT WAIMEA BAY, M.P. 5.4 TO M.P. 5.52 (P, C)	FHWA	\$ 1,184,000	\$ 1,184,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	LS30	20.205	KAMEHAMEHA HIGHWAY SAFETY IMPROVEMENTS, IN THE VICINITY OF WAIKANE VALLEY ROAD TO KAHEKILI HIGHWAY (P, C)	FHWA	\$ 209,880	\$ 209,880	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	LS30	20.205	KAMEHAMEHA HIGHWAY SAFETY IMPROVEMENTS, VICINITY OF KAHANA VALLEY ROAD TO KAAAWA BRIDGE (P, C)	FHWA	\$ 181,800	\$ 181,800	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	LS30	20.205	KAMEHAMEHA HIGHWAY SAFETY IMPROVEMENTS, VICINITY OF WAIKANE VALLEY ROAD TO POHUEHUE ROAD (PE)	FHWA	\$ 180,000	\$ 180,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L05E	20.205	KAMEHAMEHA HIGHWAY SHORELINE PROTECTION, VICINITY OF HAUULA (PE)	FHWA	\$ 818,780	\$ 818,780	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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Table 11

<u>State Expanding Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D (TRN)	501/DC	L05E	20.205	KAMEHAMEHA HIGHWAY SHORELINE PROTECTION, VICINITY OF KAAAWA (PE)	FHWA	\$ 818,780	\$ 818,780	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q040	20.205	ROUTE 901, FORT BARRETTE ROAD - FARRINGTON HWY TO BARBER'S POINT; PE & ROW FOR ROADWAY WIDENING	FHWA	\$ 98,790	\$ 98,790	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q760	20.205	ROUTE 901, FORT BARRETTE ROAD - FARRINGTON HWY TO BARBER'S POINT; PE & ROW FOR ROADWAY WIDENING	FHWA	\$ 1,040,000	\$ 1,040,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q780	20.205	ROUTE 901, FORT BARRETTE ROAD - FARRINGTON HWY TO BARBER'S POINT; PE & ROW FOR ROADWAY WIDENING	FHWA	\$ 981,921	\$ 981,921	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	100	20.205	RTE 92 NIMITZ HWY MIDDLE ST TO PIER 18, PE	FHWA	\$ 324,012	\$ 324,012	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q240	20.205	NIMITZ HIGHWAY, RODGERS BLVD TO AHUA STREET , CON FOR RESURFACING	FHWA	\$ 3,396,492	\$ 3,396,492	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q050	20.205	NIMITZ HWY, SUMNER ST TO QUEEN ST, CON FOR REHABILITATION	FHWA	\$ 8,959,237	\$ 8,959,237	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q050	20.205	ALA MOANA BLVD AT ENTRANCE TO ALA MOANA SHOPPING CENTER; CON FOR UPGRADING EXISTING TRAFFIC SIGNALS	FHWA	\$ 869,103	\$ 869,103	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L240	20.205	HON STATE - NIMITZ HIGHWAY & ALA MOANA BOULEVARD, RESURFACING & HIGHWAY LIGHTING REPLACEMENT, FORT STREET TO KALAKAUA AVENUE (CON)	FHWA	\$ 29,039,488	\$ 29,039,488	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L24E	20.205	HON STATE - NIMITZ HIGHWAY & ALA MOANA BOULEVARD, RESURFACING & HIGHWAY LIGHTING REPLACEMENT, FORT STREET TO KALAKAUA AVENUE (CON)	FHWA	\$ 5,000,000	\$ 5,000,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L400	20.205	HON STATE - NIMITZ HIGHWAY & ALA MOANA BOULEVARD, RESURFACING & HIGHWAY LIGHTING REPLACEMENT, FORT STREET TO KALAKAUA AVENUE (CON)	FHWA	\$ 4,000,000	\$ 4,000,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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Table 11

<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D (TRN)	501/DC	L40E	20.205	HON STATE - NIMITZ HIGHWAY & ALA MOANA BOULEVARD, RESURFACING & HIGHWAY LIGHTING REPLACEMENT, FORT STREET TO KALAKAUA AVENUE (CON)	FHWA	\$ 3,994,273	\$ 3,994,273	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	4260	20.205	HON STATE - FARRINGTON HIGHWAY, NANAKULI TO MAKAHA, PE & CON FOR SAFETY IMPROVEMENTS	FHWA	\$ 993,500	\$ 993,500	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	33D0	20.205	HON STATE - FARRINGTON HIGHWAY, NANAKULI TO MAKAHA, PE & CON FOR SAFETY IMPROVEMENTS	FHWA	\$ 908,572	\$ 908,572	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q050	20.205	HON STATE - FARRINGTON HIGHWAY, NANAKULI TO MAKAHA, PE & CON FOR SAFETY IMPROVEMENTS	FHWA	\$ 4,279,193	\$ 4,279,193	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q680	20.205	HON STATE - FARRINGTON HIGHWAY, NANAKULI TO MAKAHA, PE & CON FOR SAFETY IMPROVEMENTS	FHWA	\$ 1,982,615	\$ 1,982,615	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L10R	20.205	RTE 93, FARRINGTON HWY AT MAKAHA BR NO. 3 & MAKAHA BR NO. 3A; PE, ROW & CON FOR BRIDGE REPLACEMENT, NO ADDED CAPACITY	FHWA	\$ 480,000	\$ 480,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q100	20.205	RTE 93, FARRINGTON HWY AT MAKAHA BR NO. 3 & MAKAHA BR NO. 3A; PE, ROW & CON FOR BRIDGE REPLACEMENT, NO ADDED CAPACITY	FHWA	\$ 1,231,698	\$ 1,231,698	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q120	20.205	FARRINGTON HIGHWAY T MAIPALAOA BRIDGE; PE, ROW & CON FOR BRIDGE REPLACEMENT	FHWA	\$ 1,891,648	\$ 1,891,648	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	LS30	20.205	FARRINGTON HIGHWAY SAFETY IMPROVEMENTS, LEIHOKU STREET TO MAKAU STREET (P, C)	FHWA	\$ 676,971	\$ 676,971	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L1C0	20.205	FARRINGTON HIGHWAY, ULEHAWA STREAM BRIDGE REHABILITATION	FHWA	\$ 1,213,900	\$ 1,213,900	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L240	20.205	KALAELOA BOULEVARD IMPROVEMENTS, OR&L RAILROAD TO LAUWILIWILI STREET (MAUKA) (CON)	FHWA	\$ 513,956	\$ 513,956	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L24E	20.205	HON STATE - VINEYARD BOULEVARD RESURFACING, VICINITY OF PALAMA STREET TO END OF H-1 ON-AND-OFF RAMP (CON)	FHWA	\$ 500,000	\$ 500,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D (TRN)	501/DC	1180	20.205	KAMEHAMEHA HIGHWAY AT HALAWA STREAM, CON FOR BRIDGE REPLACEMENT	FHWA	\$ 1,821,391	\$ 1,821,391	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H120	20.205	KAMEHAMEHA HIGHWAY AT HALAWA STREAM, CON FOR BRIDGE REPLACEMENT	FHWA	\$ 2,299,272	\$ 2,299,272	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q100	20.205	KAMEHAMEHA HIGHWAY AT HALAWA STREAM, CON FOR BRIDGE REPLACEMENT	FHWA	\$ 6,110,000	\$ 6,110,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	33D0	20.205	RT 99 KAMEHAMEHA HWY, ACACIA RD - HONOMANU ST, CON FOR PEDESTRIAN ACCESSIBLE ROUTE	FHWA	\$ 1,006,800	\$ 1,006,800	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q050	20.205	KAMEHAMEHA HIGHWAY IMPROVEMENTS, WAIPAHU ST. TO KA UKA BLVD., PE & ROW FOR ROADWAY IMPROVEMENTS.	FHWA	\$ 544,000	\$ 544,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q100	20.205	KAMEHAMEHA HIGHWAY AT CANE HAUL ROAD OVERPASS (IN-BOUND AND OUT-BOUND), WAIPAHU, OAHU; PE/ROW/CON FOR BRIDGE REPLACEMENT	FHWA	\$ 980,000	\$ 980,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L050	20.205	KAMEHAMEHA HIGHWAY REHABILITATION, WAIHAU STREET TO H-2 INTERCHANGE	FHWA	\$ 9,653,691	\$ 9,653,691	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L10R	20.205	KAMEHAMEHA HIGHWAY, UPPER POAMOHO STREAM BRIDGE REPLACEMENT; PE, ROW & CON	FHWA	\$ 193,144	\$ 193,144	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q100	20.205	KAMEHAMEHA HIGHWAY, UPPER POAMOHO STREAM BRIDGE REPLACEMENT; PE, ROW & CON	FHWA	\$ 2,017,216	\$ 2,017,216	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q050	20.205	KAMEHAMEHA HIGHWAY WIDENING, LANIKUHANA AVENUE TO KA UKA BOULEVARD (PE FOR PLANNING)	FHWA	\$ 1,020,760	\$ 1,020,760	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H2J0	20.205	PEDESTRIAN SAFETY STATE CAPITOL DISPLAY AND MEDIA EVENT	FHWA	\$ 15,000	\$ 15,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L24E	20.205	HON STATE - KAHUAPAANI STREET PAVEMENT RESURFACING, MOANALUA FREEWAY TO SALT LAKE BOULEVARD (CON)	FHWA	\$ 4,750,107	\$ 4,750,107	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	33D0	20.205	PUULOLO RD, KAM HWY TO SALT LAKE BLVD., PE, ROW & CON FOR ROADWAY WIDENING	FHWA	\$ 252,720	\$ 252,720	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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Table 11

State Expending Agency	Program ID	Award Number	CFDA Number	Award Description	Awarding Federal Agency	Award Amount	Award Amount Allocated to the Pgm ID in Column B	State Appropriation Symbol	At Risk for Federal Sequestration (Y/N)	Contact Name	Contact Phone	Contact Email
D (TRN)	501/DC	L240	20.205	PUULOA RD, KAM HWY TO SALT LAKE BLVD., PE, ROW & CON FOR ROADWAY WIDENING	FHWA	\$ 346,263	\$ 346,263	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	LZ10	20.205	PUULOA RD, KAM HWY TO SALT LAKE BLVD., PE, ROW & CON FOR ROADWAY WIDENING	FHWA	\$ 606,977	\$ 606,977	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q240	20.205	PUULOA RD, KAM HWY TO SALT LAKE BLVD., PE, ROW & CON FOR ROADWAY WIDENING	FHWA	\$ 362,912	\$ 362,912	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q760	20.205	PUULOA RD, KAM HWY TO SALT LAKE BLVD., PE, ROW & CON FOR ROADWAY WIDENING	FHWA	\$ 7,313,226	\$ 7,313,226	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q920	20.205	PUULOA RD, KAM HWY TO SALT LAKE BLVD., PE, ROW & CON FOR ROADWAY WIDENING	FHWA	\$ 6,919,422	\$ 6,919,422	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	QX20	20.205	SALT LAKE BLVD. BRIDGE AT HALAWA STREAM; RESERACH ON FRP SHEAR STRENGTHENING OF SALT LAKE BLVD. BRIDGE - INNOVATIVE BR RESEARCH	FHWA	\$ 360,886	\$ 360,886	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H240	20.205	NORTH-SOUTH ROAD PH 1A - FLOATING SEGMENT BETWEEN KAPOLEI PARKWAY TO FARRINGTON HIGHWAY; CON FOR NEW ROADWAY	FHWA	\$ 2,925,377	\$ 2,925,377	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H680	20.205	NORTH-SOUTH ROAD PH 1A - FLOATING SEGMENT BETWEEN KAPOLEI PARKWAY TO FARRINGTON HIGHWAY; CON FOR NEW ROADWAY	FHWA	\$ 940,419	\$ 940,419	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q920	20.205	NORTH-SOUTH ROAD PH 1A - FLOATING SEGMENT BETWEEN KAPOLEI PARKWAY TO FARRINGTON HIGHWAY; CON FOR NEW ROADWAY	FHWA	\$ 10,639,508	\$ 10,639,508	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H760	20.205	NORTH-SOUTH ROAD, PHASE 1B (KAPOLEI PARKWAY TO FARRINGTON HIGHWAY) (CON)	FHWA	\$ 9,248,551	\$ 9,248,551	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	HY20	20.205	NORTH-SOUTH ROAD, PHASE 1B (KAPOLEI PARKWAY TO FARRINGTON HIGHWAY) (CON)	FHWA	\$ 7,000,000	\$ 7,000,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L400	20.205	NORTH-SOUTH ROAD, PHASE 1B (KAPOLEI PARKWAY TO FARRINGTON HIGHWAY) (CON)	FHWA	\$ 9,767,086	\$ 9,767,086	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	LY20	20.205	NORTH-SOUTH ROAD, PHASE 1B (KAPOLEI PARKWAY TO FARRINGTON HIGHWAY) (CON)	FHWA	\$ 28,051,626	\$ 28,051,626	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	LZ20	20.205	NORTH-SOUTH ROAD, PHASE 1B (KAPOLEI PARKWAY TO FARRINGTON HIGHWAY) (CON)	FHWA	\$ 2,400,000	\$ 2,400,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

Department of Transportation - Highways Division  
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Table 11

State Expending Agency	Program ID	Award Number	CFDA Number	Award Description	Awarding Federal Agency	Award Amount	Award Amount Allocated to the Pgm ID in Column B	State Appropriation Symbol	At Risk for Federal Sequestration (Y/N)	Contact Name	Contact Phone	Contact Email
D (TRN)	501/DC	L240	20.205	NORTH-SOUTH RD FROM KAPOLEI PARKWAY TO FARRINGTON HWY; ROW FOR NEW ROADWAY	FHWA	\$ 4,254,352	\$ 4,254,352	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q240	20.205	NORTH-SOUTH RD FROM KAPOLEI PARKWAY TO FARRINGTON HWY; ROW FOR NEW ROADWAY	FHWA	\$ 1,222,464	\$ 1,222,464	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q920	20.205	NORTH-SOUTH RD FROM KAPOLEI PARKWAY TO FARRINGTON HWY; ROW FOR NEW ROADWAY	FHWA	\$ 1,537,648	\$ 1,537,648	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	HZ20	20.205	NORTH-SOUTH ROAD, PH 1C (CON)	FHWA	\$ 3,243,454	\$ 3,243,454	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L050	20.205	NORTH-SOUTH ROAD, PH 1C (CON)	FHWA	\$ 43,467,271	\$ 43,467,271	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	LY30	20.205	NORTH-SOUTH ROAD, PH 1C (CON)	FHWA	\$ 5,011,707	\$ 5,011,707	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	LZ20	20.205	NORTH-SOUTH ROAD, PH 1C (CON)	FHWA	\$ 805,368	\$ 805,368	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	77H0	20.205	INTERSTATE ROUTE H-1, ADD'N & MODIFICATION OF FREEWAY ACCESS, PALAILAI INTERCHG TO MAKAKILO INTERCHG, (KAPOLEI INTERCHG COMP) PH 1	FHWA	\$ 2,980,157	\$ 2,980,157	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H010	20.205	INTERSTATE ROUTE H-1, ADD'N & MODIFICATION OF FREEWAY ACCESS, PALAILAI INTERCHG TO MAKAKILO INTERCHG, (KAPOLEI INTERCHG COMP) PH 1	FHWA	\$ 219,843	\$ 219,843	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H660	20.205	INTERSTATE ROUTE H-1, ADD'N & MODIFICATION OF FREEWAY ACCESS, PALAILAI INTERCHG TO MAKAKILO INTERCHG, (KAPOLEI INTERCHG COMP) PH 1	FHWA	\$ 3,935,712	\$ 3,935,712	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L010	20.205	INTERSTATE ROUTE H-1, ADD'N & MODIFICATION OF FREEWAY ACCESS, PALAILAI INTERCHG TO MAKAKILO INTERCHG, (KAPOLEI INTERCHG COMP) PH 1	FHWA	\$ 12,468,122	\$ 12,468,122	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H050	20.205	QUEEN KAAHUMANU HIGHWAY WIDENING, PHASE 2, KEALAKEHE PARKWAY TO KEAHOLE AIRPORT ROAD (DESIGN-BUILD)	FHWA	\$ 1,127,660	\$ 1,127,660	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	HY10	20.205	QUEEN KAAHUMANU HIGHWAY WIDENING, PHASE 2, KEALAKEHE PARKWAY TO KEAHOLE AIRPORT ROAD (DESIGN-BUILD)	FHWA	\$ 410,627	\$ 410,627	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>



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Table 11

<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D (TRN)	501/DC	L930	20.205	QUEEN KAAHUMANU HIGHWAY WIDENING, PHASE 2, KEALAKEHE PARKWAY TO KEAHOLE AIRPORT ROAD (DESIGN-BUILD)	FHWA	\$ 243,780	\$ 243,780	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	LY10	20.205	QUEEN KAAHUMANU HIGHWAY WIDENING, PHASE 2, KEALAKEHE PARKWAY TO KEAHOLE AIRPORT ROAD (DESIGN-BUILD)	FHWA	\$ 1,749,133	\$ 1,749,133	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	HY10	20.205	INTERSTATE ROUTE H-1, ADDITION & MODIFICATION OF FWY ACCESS, PALAILAI INTERCHG TO MAKAKILO INTERCHG (KAPOLEI INTERCHG COMP) PH 1	FHWA	\$ 136,876	\$ 136,876	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	L930	20.205	INTERSTATE ROUTE H-1, ADDITION & MODIFICATION OF FWY ACCESS, PALAILAI INTERCHG TO MAKAKILO INTERCHG (KAPOLEI INTERCHG COMP) PH 1	FHWA	\$ 81,259	\$ 81,259	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	LY10	20.205	INTERSTATE ROUTE H-1, ADDITION & MODIFICATION OF FWY ACCESS, PALAILAI INTERCHG TO MAKAKILO INTERCHG (KAPOLEI INTERCHG COMP) PH 1	FHWA	\$ 583,045	\$ 583,045	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q010	20.205	INTERSTATE ROUTE H-1, ADDITION & MODIFICATION OF FWY ACCESS, PALAILAI INTERCHG TO MAKAKILO INTERCHG (KAPOLEI INTERCHG COMP) PH 1	FHWA	\$ 1,600	\$ 1,600	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	H120	20.205	MOANALUA FREEWAY, SEISMIC RETROFIT OF PUULOA INTERCHANGE (PE)	FHWA	\$ 725,656	\$ 725,656	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	501/DC	Q120	20.205	MOANALUA FREEWAY, SEISMIC RETROFIT OF PUULOA INTERCHANGE (PE)	FHWA	\$ 752,000	\$ 752,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	75T0	20.205	SADDLE ROAD (PE & ROW) (PTA SECTION)	FHWA	\$ 179,999	\$ 179,999	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	75Z0	20.205	SADDLE ROAD (PE & ROW) (PTA SECTION)	FHWA	\$ 449,755	\$ 449,755	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	L930	20.205	SADDLE ROAD (PE & ROW) (PTA SECTION)	FHWA	\$ 166,245	\$ 166,245	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	09V0	20.205	HI STATE - MAMALAHOA HWY AT KEAIIWA STREAM BRIDGE, PE & CON FOR BRIDGE REPLACEMENT	FHWA	\$ 6,204,250	\$ 6,204,250	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D (TRN)	511/DD	L24E	20.205	HI STATE - MAMALAHOA HWY AT KEAIIWA STREAM BRIDGE, PE & CON FOR BRIDGE REPLACEMENT	FHWA	\$ 36,123	\$ 36,123	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	09V0	20.205	MAMALAHOA HWY AT KAALAALA STRM BR & FORD CROS, PE/CON FOR BRIDGE REPLACEMENT	FHWA	\$ 6,801,080	\$ 6,801,080	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	Q240	20.205	MAMALAHOA HWY AT KAALAALA STRM BR & FORD CROS, PE/CON FOR BRIDGE REPLACEMENT	FHWA	\$ 1,238,177	\$ 1,238,177	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	09V0	20.205	MAMALAHOA HIGHWAY IN PAHALA; PE, R/W & CON FOR PAAUUAU STRM BR REPLACEMENT, IMPRVMTS @ KAMANI ST & REHAB OF VAR. BRIDGES	FHWA	\$ 1,074,100	\$ 1,074,100	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	980	20.205	MAMALAHOA HIGHWAY IN PAHALA; CON FOR EMERGENCY REPLACEMENT OF PAAUUAU STRM BRIDGE, IMPRVMTS @ KAMANI ST. & REHAB VAR. BRIDGES	FHWA	\$ 35,286	\$ 35,286	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	Q760	20.205	MAMALAHOA HIGHWAY IN PAHALA; CON FOR EMERGENCY REPLACEMENT OF PAAUUAU STRM BRIDGE, IMPRVMTS @ KAMANI ST. & REHAB VAR. BRIDGES	FHWA	\$ 5,142,223	\$ 5,142,223	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	1180	20.205	VARIOUS BRIDGES ON ISLAND OF HAWAII, PE FOR SEISMIC RETROFIT	FHWA	\$ 4,112,800	\$ 4,112,800	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	1180	20.205	HAWAII BELT RD, VAR BRIDGES OF PEPEEKEO, CON: SEISMIC RETROFIT - VAR BRIDGES	FHWA	\$ 3,456,972	\$ 3,456,972	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	Q100	20.205	HAWAII BELT RD, VAR BRIDGES OF PEPEEKEO, CON: SEISMIC RETROFIT - VAR BRIDGES	FHWA	\$ 3,207,124	\$ 3,207,124	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	Q100	20.205	HI BELT RD VIC OF HONOKAA; KAWAIIHAE RD VIC OF, CON FOR BRIDGE SEISMIC RETROFIT	FHWA	\$ 190,264	\$ 190,264	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	3200	20.205	RTS 240 & 270 HONOKAA, HAWI & KAPAAU TOWNS: PE - ROW - CON FOR PEDESTRIAN FACILITY ACCESSIBILITY IMPROVEMENTS	FHWA	\$ 744,560	\$ 744,560	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	H400	20.205	RTS 240 & 270 HONOKAA, HAWI & KAPAAU TOWNS: PE - ROW - CON FOR PEDESTRIAN FACILITY ACCESSIBILITY IMPROVEMENTS	FHWA	\$ 1,762,473	\$ 1,762,473	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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Table 11

<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D (TRN)	511/DD	Q400	20.205	RTS 240 & 270 HONOKAA, HAWAI & KAPAAU TOWNS: PE - ROW - CON FOR PEDESTRIAN FACILITY ACCESSIBILITY IMPROVEMENTS	FHWA	\$ 274,798	\$ 274,798	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	H400	20.205	VARIOUS LOCATIONS ON HAWAII; CON FOR PEDESTRIAN FACILITIES AND ADA COMPLIANCE	FHWA	\$ 440,000	\$ 440,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	Q400	20.205	VARIOUS LOCATIONS ON HAWAII; CON FOR PEDESTRIAN FACILITIES AND ADA COMPLIANCE	FHWA	\$ 1,132,995	\$ 1,132,995	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	33D0	20.205	KUAKINI HWY VIC OF KAUMALUMALU STREAM, PE & CON FOR DRAINAGE IMPROVEMENTS	FHWA	\$ 171,240	\$ 171,240	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	H240	20.205	HI STATE - KUAKINI HIGHWAY WIDENING, HENRY STREET TO KAMEHAMEHA III ROAD (PE FOR PLANNING)	FHWA	\$ 428,201	\$ 428,201	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	L24E	20.205	HI STATE - KUAKINI HIGHWAY WIDENING, HENRY STREET TO KAMEHAMEHA III ROAD (PE FOR PLANNING)	FHWA	\$ 684,828	\$ 684,828	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	Q240	20.205	HI STATE - KUAKINI HIGHWAY WIDENING, HENRY STREET TO KAMEHAMEHA III ROAD (PE FOR PLANNING)	FHWA	\$ 115,172	\$ 115,172	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	Q760	20.205	HI STATE - KUAKINI HIGHWAY WIDENING, HENRY STREET TO KAMEHAMEHA III ROAD (PE FOR PLANNING)	FHWA	\$ 1,134,903	\$ 1,134,903	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	LS30	20.205	MAMALAHOA HIGHWAY SAFETY IMPROVEMENTS, IN THE VICINITY OF C.Q. YEE HOP RANCH (P, C)	FHWA	\$ 676,602	\$ 676,602	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	L24E	20.205	HI STATE - MAMALAHOA HIGHWAY PAVEMENT PREVENTIVE MAINTENANCE, KAAPUNA TO KAOHE (C)	FHWA	\$ 2,698,310	\$ 2,698,310	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	3150	20.205	KANOELEHUA AVE, PUAINAKO TO KAM AVE, CON FOR ROADWAY WIDENING	FHWA	\$ 6,257,767	\$ 6,257,767	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	3380	20.205	KANOELEHUA AVE, PUAINAKO TO KAM AVE, CON FOR ROADWAY WIDENING	FHWA	\$ 245,293	\$ 245,293	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	Q050	20.205	KANOELEHUA AVE, PUAINAKO TO KAM AVE, CON FOR ROADWAY WIDENING	FHWA	\$ 315,912	\$ 315,912	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

Department of Transportation - Highways Division  
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Table 11

State Expending Agency	Program ID	Award Number	CFDA Number	Award Description	Awarding Federal Agency	Award Amount	Award Amount Allocated to the Pgm ID in Column B	State Appropriation Symbol	At Risk for Federal Sequestration (Y/N)	Contact Name	Contact Phone	Contact Email
D (TRN)	511/DD	33D0	20.205	RT 11: MAMALAHOA HWY AT PIIKEA STREAM BRIDGE , PE, ROW & CON FOR DRAINAGE IMPRVMT	FHWA	\$ 1,457,110	\$ 1,457,110	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	18	20.205	RT 11: HBR, VOLCANO NAT'L PARK MP 30.7-33.3 , PE & CON FOR RDWY WIDEN & REALIGN	FHWA	\$ 2,927,000	\$ 2,927,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	33D0	20.205	RT 11: HBR, VOLCANO NAT'L PARK MP 30.7-33.3 , PE & CON FOR RDWY WIDEN & REALIGN	FHWA	\$ 540,328	\$ 540,328	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	33D0	20.205	KANOELEHUA AVE, KAMEHAMEHA AVE TO KAWAILANI , CON: TRAFFIC SIGNALS MODERNIZATION	FHWA	\$ 936,300	\$ 936,300	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	3150	20.205	KANOELEHUA AVE, KEEAU TO KAMEHAMEHA AVE, CON FOR RESURFACING	FHWA	\$ 4,765,800	\$ 4,765,800	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	4130	20.205	VOLCANO RD AT ENTRANCE TO VOLCANO NAT'L PARK , PE & CON FOR HWY LIGHTS & DRAINAGE	FHWA	\$ 295,000	\$ 295,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	LS30	20.205	MAMALAHOA HIGHWAY SAFETY IMPROVEMENTS, IN THE VICINITY OF KIOLAKAA HOMESTEAD ROAD (P, C)	FHWA	\$ 1,215,256	\$ 1,215,256	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	L24E	20.205	HI STATE - VOLCANO ROAD INTERSECTION AND DRAINAGE IMPROVEMENTS, VICINITY OF KULANI ROAD (P, R, C)	FHWA	\$ 2,809,896	\$ 2,809,896	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	LS30	20.205	HI STATE - VOLCANO ROAD INTERSECTION AND DRAINAGE IMPROVEMENTS, VICINITY OF KULANI ROAD (P, R, C)	FHWA	\$ 3,646,045	\$ 3,646,045	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	L05E	20.205	HI STATE - VOLCANO ROAD PAVEMENT PREVENTIVE MAINTENANCE, INBOUND LANES, PANAWEA BRIDGE TO KEA'AU BYPASS ROAD (C)	FHWA	\$ 1,968,946	\$ 1,968,946	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	L24E	20.205	HI STATE - VOLCANO ROAD PAVEMENT PREVENTIVE MAINTENANCE, MOUNTAIN VIEW TO KEEAU (C)	FHWA	\$ 4,849,026	\$ 4,849,026	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	750	20.205	KEEAU-PAHOA RD, PARADISE PARK SEC PH 2&3, CON FOR SAFETY IMPROVEMENTS	FHWA	\$ 3,731,090	\$ 3,731,090	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	Q400	20.205	KEEAU-PAHOA RD, PARADISE PARK SEC PH 2&3, CON FOR SAFETY IMPROVEMENTS	FHWA	\$ 2,041,239	\$ 2,041,239	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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Table 11

<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D (TRN)	511/DD	33D0	20.205	RT 130 KEEAU-PAHOA RD, VIC OF PAHOA BYPASS RD, PE & CON FOR DRAINAGE IMPROVEMENTS	FHWA	\$ 77,432	\$ 77,432	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	L030	20.205	HI STATE - KEEAU-PAHOA ROAD FROM KEEAU TO PAHOA; PE FOR PLANNING FOR WIDENING/REALIGNMENT OF A 10-MI SEC OF EXISTING HIGHWAY	FHWA	\$ 195,312	\$ 195,312	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	L24E	20.205	HI STATE - KEEAU-PAHOA ROAD FROM KEEAU TO PAHOA; PE FOR PLANNING FOR WIDENING/REALIGNMENT OF A 10-MI SEC OF EXISTING HIGHWAY	FHWA	\$ 2,522,518	\$ 2,522,518	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	LHIP	20.205	HI STATE - KEEAU-PAHOA ROAD FROM KEEAU TO PAHOA; PE FOR PLANNING FOR WIDENING/REALIGNMENT OF A 10-MI SEC OF EXISTING HIGHWAY	FHWA	\$ 66,160	\$ 66,160	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	Q760	20.205	HI STATE - KEEAU-PAHOA ROAD FROM KEEAU TO PAHOA; PE FOR PLANNING FOR WIDENING/REALIGNMENT OF A 10-MI SEC OF EXISTING HIGHWAY	FHWA	\$ 1,743,800	\$ 1,743,800	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	L240	20.205	HI STATE - KEEAU-PAHOA ROAD, SHOULDER LANE CONVERSION, KEEAU BYPASS ROAD TO SHOWER DRIVE (R, C)	FHWA	\$ 693,280	\$ 693,280	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	L24E	20.205	HI STATE - KEEAU-PAHOA ROAD, SHOULDER LANE CONVERSION, KEEAU BYPASS ROAD TO SHOWER DRIVE (R, C)	FHWA	\$ 15,040,515	\$ 15,040,515	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	L24R	20.205	HI STATE - KEEAU-PAHOA ROAD, SHOULDER LANE CONVERSION, KEEAU BYPASS ROAD TO SHOWER DRIVE (R, C)	FHWA	\$ 207,538	\$ 207,538	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	LS30	20.205	HI STATE - KEEAU-PAHOA ROAD, SHOULDER LANE CONVERSION, KEEAU BYPASS ROAD TO SHOWER DRIVE (R, C)	FHWA	\$ 1,001,795	\$ 1,001,795	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	LS30	20.205	KEAAU-PAHOA ROAD, INTERSECTION IMPROVEMENTS AT KAHAKAI BOULEVARD (P, C)	FHWA	\$ 263,908	\$ 263,908	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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Table 11

State Expending Agency	Program ID	Award Number	CFDA Number	Award Description	Awarding Federal Agency	Award Amount	Award Amount Allocated to the Pgm ID in Column B	State Appropriation Symbol	At Risk for Federal Sequestration (Y/N)	Contact Name	Contact Phone	Contact Email
D (TRN)	511/DD	LS30	20.205	HI STATE - KEAAU-PAHOA ROAD INTERSECTION IMPROVEMENTS AT ORCHID LAND DRIVE, PARADISE DRIVE, AND AINALOA BOULEVARD (P)	FHWA	\$ 748,187	\$ 748,187	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	LS30	20.205	KEEAU-PAHOA ROAD, INTERSECTION IMPROVEMENTS AT OLD GOVERNMENT ROAD (PE)	FHWA	\$ 450,000	\$ 450,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	1180	20.205	HI BELT RD, AUWAIKAEAKUA & POPOO BRIDGES, PE FOR BRIDGE REPLACEMENT	FHWA	\$ 4,147,880	\$ 4,147,880	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	L24E	20.205	HS - MAMALAHOA HIGHWAY RESURFACING, MAKALEI TO PALANI ROAD JUNCTION (C)	FHWA	\$ 981,455	\$ 981,455	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	LZ20	20.205	HS - MAMALAHOA HIGHWAY RESURFACING, MAKALEI TO PALANI ROAD JUNCTION (C)	FHWA	\$ 4,440,000	\$ 4,440,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	33D0	20.205	RT 19 KAAHUMANU HWY, HONOKOHAU/KEAHOLE, RECON & RESURFACE	FHWA	\$ 3,430,146	\$ 3,430,146	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	Q050	20.205	Route 19, Queen Kaahumanu Hwy Widening, Kailua to Keahole; Right-of-Way for widening existing 2-lane rdwy to a 4-lane divided hwy	FHWA	\$ 7,336,000	\$ 7,336,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	H050	20.205	QUEEN KAAHUMANU HIGHWAY WIDENING, PHASE I, HENRY STREET TO KEALAKEHE PARKWAY; PE AND CON FOR ROADWAY WIDENING (DESIGN-BUILD)	FHWA	\$ 25,331,200	\$ 25,331,200	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	L050	20.205	QUEEN KAAHUMANU HIGHWAY WIDENING, PHASE I, HENRY STREET TO KEALAKEHE PARKWAY; PE AND CON FOR ROADWAY WIDENING (DESIGN-BUILD)	FHWA	\$ 12,274,876	\$ 12,274,876	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	Q050	20.205	QUEEN KAAHUMANU HIGHWAY WIDENING, PHASE I, HENRY STREET TO KEALAKEHE PARKWAY; PE AND CON FOR ROADWAY WIDENING (DESIGN-BUILD)	FHWA	\$ 13,362,766	\$ 13,362,766	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	33Q0	20.205	QUEEN KAAHUMANU HWY AT KAIMINANI DRIVE, CON FOR TRAFFIC SIGNALS	FHWA	\$ 401,585	\$ 401,585	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	33A0	20.205	HAWAII BELT RD, HONOKAA TO MUD LANE, PE/CON FOR GUARDRAIL & SHLDR IMPROV	FHWA	\$ 1,799,334	\$ 1,799,334	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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Table 11

State Expending Agency	Program ID	Award Number	CFDA Number	Award Description	Awarding Federal Agency	Award Amount	Award Amount Allocated to the Pgm ID in Column B	State Appropriation Symbol	At Risk for Federal Sequestration (Y/N)	Contact Name	Contact Phone	Contact Email
D (TRN)	511/DD	18	20.205	QUEEN KAAHUMANU HWY ACCESS;KALOKO-HONOKOHAU , PE & CON FOR INTERSECTION IMPRVMTS	FHWA	\$ 550,000	\$ 550,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	1830	20.205	QUEEN KAAHUMANU HWY ACCESS;KALOKO-HONOKOHAU , PE & CON FOR INTERSECTION IMPRVMTS	FHWA	\$ 108,403	\$ 108,403	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	Q050	20.205	QUEEN KAAHUMANU HWY KAWAIHAE TWDS KAILUA-KONA, PE & CON FOR GUARDRAIL/SHLR IMPRVMT	FHWA	\$ 2,554,364	\$ 2,554,364	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	Q050	20.205	QUEEN KAAHUMANU HWY, HAPUNA TWDS KAILUA-KONA ; CON FOR GRDRL & SHLDR IMPRVMTS	FHWA	\$ 2,339,826	\$ 2,339,826	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	Q050	20.205	QUEEN KAAHUMANU HIGHWAY FROM KEKAHA KAI STATE PARTK TO HAPUNA; CON FOR PAVEMENT REHABILITATION	FHWA	\$ 10,509,286	\$ 10,509,286	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	Q050	20.205	QUEEN KAAHUMANU HWY FROM KEAHOLE TO KEKAHA KAI STATE PARK; CON FOR PAVEMENT WIDENING AND RESURFACING	FHWA	\$ 6,055,229	\$ 6,055,229	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	L050	20.205	HAWAII BELT ROAD, PAKALANA ST TO PAAUHAU RD, HONOKAA, HAWAII; PE & CON FOR GUARDRAIL AND SHOULDER IMPROVEMENTS	FHWA	\$ 1,894,264	\$ 1,894,264	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	Q050	20.205	HAWAII BELT ROAD, PAKALANA ST TO PAAUHAU RD, HONOKAA, HAWAII; PE & CON FOR GUARDRAIL AND SHOULDER IMPROVEMENTS	FHWA	\$ 465,026	\$ 465,026	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	H050	20.205	HAWAII BELT RD, PAAUHAU RD TO PAPALELE RD, HAMAKUA, HAWAII; PE & CON FOR GUARDRAIL & SHOULDER IMPROVEMENTS	FHWA	\$ 2,067,200	\$ 2,067,200	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	Q050	20.205	HAWAII BELT RD, PAAUHAU RD TO PAPALELE RD, HAMAKUA, HAWAII; PE & CON FOR GUARDRAIL & SHOULDER IMPROVEMENTS	FHWA	\$ 305,080	\$ 305,080	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	L050	20.205	HI STATE - HAWAII BELT ROAD, GUARDRAIL & SHOULDER IMPROVEMENTS, PAPALELE ROAD TO KAUMOALI BRIDGE (P, C)	FHWA	\$ 144,000	\$ 144,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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Table 11

<u>State Expendig Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D (TRN)	511/DD	L05E	20.205	HI STATE - HAWAII BELT ROAD, GUARDRAIL & SHOULDER IMPROVEMENTS, PAPALELE ROAD TO KAUMOALI BRIDGE (P, C)	FHWA	\$ 1,005,330	\$ 1,005,330	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	33A0	20.205	HAWAII BELT ROAD GUARDRAIL AND SHOULDER IMPROVEMENTS, KAUMOALI BRIDGE TO WAIPUNAHINA BRIDGE (P, C)	FHWA	\$ 144,000	\$ 144,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	LS30	20.205	QUEEN KAAHUMANU HIGHWAY, INTERSECTION IMPROVEMENTS AT KAWAIHAE ROAD (ROW & CON)	FHWA	\$ 40,000	\$ 40,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	1180	20.205	HAWAII STATE - KAWAIHAE ROAD, WAIKA STREAM BRIDGE REPLACEMENT (P, R)	FHWA	\$ 142,143	\$ 142,143	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	L1CE	20.205	HAWAII STATE - KAWAIHAE ROAD, WAIKA STREAM BRIDGE REPLACEMENT (P, R)	FHWA	\$ 932,017	\$ 932,017	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	1180	20.205	RTE 19: HBR, KEALAKAHA STRM BRIDGE, CON FOR BRIDGE REPLACEMENT	FHWA	\$ 1,320,000	\$ 1,320,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	L1C0	20.205	RTE 19: HBR, KEALAKAHA STRM BRIDGE, CON FOR BRIDGE REPLACEMENT	FHWA	\$ 843,148	\$ 843,148	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	Q100	20.205	RTE 19: HBR, KEALAKAHA STRM BRIDGE, CON FOR BRIDGE REPLACEMENT	FHWA	\$ 18,775,200	\$ 18,775,200	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	Q120	20.205	RTE 19: HBR, KEALAKAHA STRM BRIDGE, CON FOR BRIDGE REPLACEMENT	FHWA	\$ 14,650,400	\$ 14,650,400	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	100	20.205	RTE 19: HILO WATERFRONT RD, WAILOA RIVER BR., CON FOR BRIDGE SAFETY IMPROV.	FHWA	\$ 6,677,000	\$ 6,677,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	1180	20.205	RTE 19: HILO WATERFRONT RD, WAILOA RIVER BR., CON FOR BRIDGE SAFETY IMPROV.	FHWA	\$ 2,611,164	\$ 2,611,164	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	1190	20.205	RTE 19: HILO WATERFRONT RD, WAILOA RIVER BR., CON FOR BRIDGE SAFETY IMPROV.	FHWA	\$ 4,400,000	\$ 4,400,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	33D0	20.205	KAM AVE., VIC OF WAILOA BR TO KUHIO WHARF, CON FOR RESURFACING	FHWA	\$ 1,122,937	\$ 1,122,937	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	33D0	20.205	RT 19 HI BELT RD, AHOLE BR TO KOLEKOLE BR, CON FOR RESURFACING	FHWA	\$ 3,313,222	\$ 3,313,222	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	33D0	20.205	HAWAII BELT RD, KOLOA BR TO KAAWALII GULCH, CON FOR RESURFACING & RECONSTRUCT	FHWA	\$ 2,620,528	\$ 2,620,528	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>



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<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D (TRN)	511/DD	Q050	20.205	HAWAII BELT RD, MP 21.0 TO 29.3, PE FOR ROCKFALL PROTECTION	FHWA	\$ 1,632,000	\$ 1,632,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	1180	20.205	HAWAII BELT RD, VICINITY OF HILO, CON FOR SEISMIC RETROFIT	FHWA	\$ 5,072,376	\$ 5,072,376	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	1180	20.205	HAWAII BELT ROAD VICINITY OF PAPAIKOU, CON FOR SEISMIC RETROFIT	FHWA	\$ 2,718,400	\$ 2,718,400	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	1180	20.205	HAWAII BELT ROAD, VICINITY OF LAUPAHOEHOE, CON FOR SEISMIC RETROFIT	FHWA	\$ 2,529,160	\$ 2,529,160	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	1140	20.205	HAWAII BELT ROAD, VARIOUS BRIDGES WEST OF NINOLE, CON FOR SEISMIC RETROFIT	FHWA	\$ 983,400	\$ 983,400	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	Q100	20.205	HAWAII BELT RD, VIC OF NORTH OF PAAUILO, CON FOR BRIDGE SEISMIC RETROFIT	FHWA	\$ 207,049	\$ 207,049	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	1140	20.205	HAWAII BELT RD AT HALAULANI BRIDGE, PE/ROW/CON FOR BRIDGE REMOVAL	FHWA	\$ 1,184,804	\$ 1,184,804	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	L1C0	20.205	HAWAII BELT RD AT HALAULANI BRIDGE, PE/ROW/CON FOR BRIDGE REMOVAL	FHWA	\$ 76,400	\$ 76,400	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	Q120	20.205	HAWAII BELT RD AT HALAULANI BRIDGE, PE/ROW/CON FOR BRIDGE REMOVAL	FHWA	\$ 905,520	\$ 905,520	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	Q050	20.205	HAWAII BELT ROAD AT KAPUE AND KOLEKOLE BRIDGE, CON FOR BRIDGE PAINTING	FHWA	\$ 2,539,900	\$ 2,539,900	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	QX20	20.205	RT 19 HAWAII BELT RD @ KEALAKAHA STRM BRIDGE , RESEARCH EFFECTS OF SEISMIC ACTIVIT	FHWA	\$ 691,947	\$ 691,947	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	Q050	20.205	KAMEHAMEHA AVE, HILO BAYFRONT HWY TO KALANIAN, CON FOR BIKEWAY IMPROVEMENTS	FHWA	\$ 348,728	\$ 348,728	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	Q050	20.205	ROUTE 19: HAWAII BELT ROAD, EAST PAAUILO BRIDGE TO KAALA BRIDGE; CON FOR 4R MAINTENANCE - RESTORATION & REHABILITATION	FHWA	\$ 7,725,141	\$ 7,725,141	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	H100	20.205	HAWAII BELT ROAD, SEISMIC RETROFIT OF VARIOUS BRIDGES, VICINITY OF HILO, PHASE 2 (CON)	FHWA	\$ 1,332,325	\$ 1,332,325	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	H100	20.205	HI STATE - HAWAII BELT ROAD, SEISMIC RETROFIT OF VARIOUS BRIDGES, VICINITY OF LAUPAHOEHOE, PH. 2	FHWA	\$ 1,391,142	\$ 1,391,142	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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Table 11

State Expending Agency	Program ID	Award Number	CFDA Number	Award Description	Awarding Federal Agency	Award Amount	Award Amount Allocated to the Pgm ID in Column B	State Appropriation Symbol	At Risk for Federal Sequestration (Y/N)	Contact Name	Contact Phone	Contact Email
D (TRN)	511/DD	H100	20.205	HAWAII BELT ROAD, SEISMIC RETROFIT OF VARIOUS BRIDGES, VICINITY OF PAPAIKOU, PHASE 2 (CON)	FHWA	\$ 1,360,000	\$ 1,360,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	L1C0	20.205	HAWAII BELT ROAD, SEISMIC RETROFIT OF VARIOUS BRIDGES, VICINITY OF PAPAIKOU, PHASE 2 (CON)	FHWA	\$ 1,430,360	\$ 1,430,360	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	L1C0	20.205	HAWAII BELT ROAD, CLEAN AND PAINT STEEL MEMBERS, NINOLE, MAULUA, KUWAIKAI, AND KUKAIAU BRIDGES (CON)	FHWA	\$ 626,718	\$ 626,718	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	L1C0	20.205	HI STATE - HAWAII BELT ROAD, REHABILITATION OF UMAUMA BRIDGE (P, R, C)	FHWA	\$ 2,946,240	\$ 2,946,240	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	L1CE	20.205	HI STATE - HAWAII BELT ROAD, REHABILITATION OF UMAUMA BRIDGE (P, R, C)	FHWA	\$ 26,670,870	\$ 26,670,870	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	L1CR	20.205	HI STATE - HAWAII BELT ROAD, REHABILITATION OF UMAUMA BRIDGE (P, R, C)	FHWA	\$ 562,549	\$ 562,549	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	LS30	20.205	HI STATE - HAWAII BELT ROAD SAFETY IMPROVEMENTS, VICINITY OF KAAWALII GULCH, M.P. 25.9 TO M.P. 29.1 (P, C)	FHWA	\$ 171,000	\$ 171,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	LS3E	20.205	HI STATE - HAWAII BELT ROAD SAFETY IMPROVEMENTS, VICINITY OF KAAWALII GULCH, M.P. 25.9 TO M.P. 29.1 (P, C)	FHWA	\$ 9,085,917	\$ 9,085,917	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	33D0	20.205	HAWAII BELT ROAD GUARDRAIL AND SHOULDER IMPROVEMENTS, KEALAKAHA BRIDGE TO KAULA BRIDGE (PE)	FHWA	\$ 166,520	\$ 166,520	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	L1C0	20.205	HAWAII BELT ROAD, HAKALAU STREAM BRIDGE, FOOTING REPAIRS AT BENTS 6 THROUGH 9 (PENG)	FHWA	\$ 308,440	\$ 308,440	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	L1C0	20.205	HI STATE - HAWAII BELT ROAD, BRIDGE REPLACEMENT, PAHOEHOE STREAM BRIDGE (P, R)	FHWA	\$ 948,704	\$ 948,704	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	3150	20.205	HI STATE - HILO BAYFRONT HIGHWAY, SHORELINE PROTECTION, MILE POST 1.76 TO MILE POST 2.39 (P, R)	FHWA	\$ 865,328	\$ 865,328	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	3150	20.205	HI STATE - HAWAII BELT ROAD, GUARDRAIL AND SHOULDER IMPROVEMENTS, WAIPUNAHINAHINA BRIDGE TO EAST PAAUILO BRIDGE (P, C)	FHWA	\$ 133,692	\$ 133,692	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D (TRN)	511/DD	L240	20.205	KEALAKEHE PARKWAY EXTENSION MP 1.18 (KEANALEHU DR.) TO MP 2.18 (PE)	FHWA	\$ 568,000	\$ 568,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	3410	20.205	SADDLE RD EXT MAMALAHOA HWY QUEEN K HWY, PE FOR NEW RDWAY PLANNING	FHWA	\$ 640,000	\$ 640,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	5590	20.205	SADDLE RD EXT MAMALAHOA HWY QUEEN K HWY, PE FOR NEW RDWAY PLANNING	FHWA	\$ 1,000,000	\$ 1,000,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	L240	20.205	SADDLE RD EXT MAMALAHOA HWY QUEEN K HWY, PE FOR NEW RDWAY PLANNING	FHWA	\$ 1,473,138	\$ 1,473,138	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	45A0	20.205	SADDLE ROAD, EAST (HILO) SECTION FROM M.P. 6 TO M.P. 28; PE & ROW TO UPGRADE EXISTING ROADWAY	FHWA	\$ 500,000	\$ 500,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	H170	20.205	SADDLE ROAD, EAST (HILO) SECTION FROM M.P. 6 TO M.P. 28, DEMO ID HI019; PE & ROW TO UPGRADE EXISTING ROADWAY	FHWA	\$ 1,000,000	\$ 1,000,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	L930	20.205	SADDLE ROAD, EAST (HILO) SECTION FROM M.P. 6 TO M.P. 28, DEMO ID HI019; PE & ROW TO UPGRADE EXISTING ROADWAY	FHWA	\$ 3,059,171	\$ 3,059,171	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	1180	20.205	HONOKAA-WAIPIO ROAD, KAWAIKALIA BRIDGE, CON FOR BRIDGE REPAIRS	FHWA	\$ 151,579	\$ 151,579	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	L24E	20.205	KOHALA MOUNTAIN ROAD PAVEMENT PREVENTIVE MAINTENANCE, WAIAKA JUNCTION TOWARDS HAWI (CON)	FHWA	\$ 2,082,225	\$ 2,082,225	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	750	20.205	AKONI PULE HIGHWAY, KOKOIKE TO KAPAAU, CON FOR RESURFACING	FHWA	\$ 1,389,771	\$ 1,389,771	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	33D0	20.205	AKONI PULE HIGHWAY, KOKOIKE TO KAPAAU, CON FOR RESURFACING	FHWA	\$ 620,124	\$ 620,124	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	33B0	20.205	AKONI PULE HWY AND KAWAIHAE RD, CON FOR SHOULDER IMPROVEMENTS	FHWA	\$ 1,593,000	\$ 1,593,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	4130	20.205	KAWAIHAE RD @ PU'UKOHOLA NAT'L HISTORIC SITE, PE & CON FOR INTERSECTION IMPRVMTS	FHWA	\$ 1,385,941	\$ 1,385,941	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	1830	20.205	KAWAIHAE RD @ PU'UKOHOLA HEIAU NATIONAL HISTORIC SITE; PE & CON FOR INTERSECTION IMPROVEMENTS	FHWA	\$ 75,512	\$ 75,512	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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D (TRN)	511/DD	4130	20.205	KAWAIHAE RD @ PU'UKOHOLA HEIAU NATIONAL HISTORIC SITE; PE & CON FOR INTERSECTION IMPROVEMENTS	FHWA	\$ 655,019	\$ 655,019	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	H120	20.205	AKONI PULE HWY @ WALAOHIA & AAMAKOA BRIDGES, PE/ROW/CON FOR SEISMIC RETROFIT	FHWA	\$ 547,260	\$ 547,260	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	Q100	20.205	AKONI PULE HWY @ WALAOHIA & AAMAKOA BRIDGES, PE/ROW/CON FOR SEISMIC RETROFIT	FHWA	\$ 1,034,800	\$ 1,034,800	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	Q120	20.205	AKONI PULE HWY @ WALAOHIA & AAMAKOA BRIDGES, PE/ROW/CON FOR SEISMIC RETROFIT	FHWA	\$ 1,433,925	\$ 1,433,925	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	L24E	20.205	AKONI PULE HIGHWAY PAVEMENT PREVENTIVE MAINTENANCE, VICINITY OF MAHUKONA TO KOHALA RANCH (C)	FHWA	\$ 3,860,114	\$ 3,860,114	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	L24E	20.205	HI STATE - AKONI PULE HIGHWAY PAVEMENT PREVENTIVE MAINTENANCE, HAWI TOWN TO KAPAAU TOWN (C)	FHWA	\$ 235,688	\$ 235,688	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	LHIP	20.205	HI STATE - AKONI PULE HIGHWAY PAVEMENT PREVENTIVE MAINTENANCE, HAWI TOWN TO KAPAAU TOWN (C)	FHWA	\$ 1,446,026	\$ 1,446,026	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	Q760	20.205	PUAINAKO STREET FROM KOMOHANA STREET TO KILAUEA AVENUE; PE & ROW FOR ROADWAY WIDENING & REALIGNMENT	FHWA	\$ 2,000,000	\$ 2,000,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	H050	20.205	QUEEN KAAHUMANU HIGHWAY WIDENING, PHASE 2, KEALAKEHE PARKWAY TO KEAHOLE AIRPORT ROAD (DESIGN-BUILD)	FHWA	\$ 2,259,874	\$ 2,259,874	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	HY20	20.205	QUEEN KAAHUMANU HIGHWAY WIDENING, PHASE 2, KEALAKEHE PARKWAY TO KEAHOLE AIRPORT ROAD (DESIGN-BUILD)	FHWA	\$ 3,000,000	\$ 3,000,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	LY20	20.205	QUEEN KAAHUMANU HIGHWAY WIDENING, PHASE 2, KEALAKEHE PARKWAY TO KEAHOLE AIRPORT ROAD (DESIGN-BUILD)	FHWA	\$ 12,022,126	\$ 12,022,126	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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D (TRN)	511/DD	H050	20.205	QUEEN KAAHUMANU HIGHWAY WIDENING, PHASE 2, KEALAKEHE PARKWAY TO KEAHOLE AIRPORT ROAD (DESIGN-BUILD)	FHWA	\$ 16,741,794	\$ 16,741,794	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	H770	20.205	QUEEN KAAHUMANU HIGHWAY WIDENING, PHASE 2, KEALAKEHE PARKWAY TO KEAHOLE AIRPORT ROAD (DESIGN-BUILD)	FHWA	\$ 3,319,688	\$ 3,319,688	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	L050	20.205	QUEEN KAAHUMANU HIGHWAY WIDENING, PHASE 2, KEALAKEHE PARKWAY TO KEAHOLE AIRPORT ROAD (DESIGN-BUILD)	FHWA	\$ 7,949,608	\$ 7,949,608	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	L240	20.205	QUEEN KAAHUMANU HIGHWAY WIDENING, PHASE 2, KEALAKEHE PARKWAY TO KEAHOLE AIRPORT ROAD (DESIGN-BUILD)	FHWA	\$ 13,489,211	\$ 13,489,211	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	LY30	20.205	QUEEN KAAHUMANU HIGHWAY WIDENING, PHASE 2, KEALAKEHE PARKWAY TO KEAHOLE AIRPORT ROAD (DESIGN-BUILD)	FHWA	\$ 5,011,707	\$ 5,011,707	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	980	20.205	HI STATE - HAWAII BELT ROAD, KAWAII BRIDGE REPLACEMENT (P, R, C)	FHWA	\$ 435,735	\$ 435,735	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	09V0	20.205	HI STATE - HAWAII BELT ROAD, KAWAII BRIDGE REPLACEMENT (P, R, C)	FHWA	\$ 312,757	\$ 312,757	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	09X0	20.205	HI STATE - HAWAII BELT ROAD, KAWAII BRIDGE REPLACEMENT (P, R, C)	FHWA	\$ 114,705	\$ 114,705	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	ER60	20.205	HI STATE - HAWAII BELT ROAD, KAWAII BRIDGE REPLACEMENT (P, R, C)	FHWA	\$ 1,272,712	\$ 1,272,712	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	L1C0	20.205	HI STATE - HAWAII BELT ROAD, KAWAII BRIDGE REPLACEMENT (P, R, C)	FHWA	\$ 2,890,868	\$ 2,890,868	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	L240	20.205	HI STATE - HAWAII BELT ROAD, KAWAII BRIDGE REPLACEMENT (P, R, C)	FHWA	\$ 701,617	\$ 701,617	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	ER60	20.205	KOHALA MOUNTAIN ROAD DEBRIS REMOVAL AND IMMEDIATE EMERGENCY REPAIRS, IN THE VICINITY OF MP 2.7 TO 13.1 (P, C)	FHWA	\$ 783,000	\$ 783,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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Table 11

<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D (TRN)	511/DD	ER60	20.205	ROUTE 19 DEBRIS REMOVAL AND IMMEDIATE EMERGENCY REPAIRS, IN THE VICINITY OF MP 12.9 TO 98.0, EXCEPT FROM MP 52.0 TO 57.9 (P, C)	FHWA	\$ 5,978,784	\$ 5,978,784	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	ER60	20.205	MAMALAHOA HIGHWAY DEBRIS REMOVAL AND IMMEDIATE EMERGENCY REPAIRS, IN THE VICINITY OF MP 9.5 TO 32.9 (P, R, C)	FHWA	\$ 2,761,000	\$ 2,761,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	ER60	20.205	AKONI PULE HIGHWAY DEBRIS REMOVAL AND IMMEDIATE EMERGENCY REPAIRS, IN THE VICINITY OF MP 4.58 TO 28.9 (P, C)	FHWA	\$ 1,442,000	\$ 1,442,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	ER60	20.205	MAMALAHOA HIGHWAY SHOULDER AND SLOPE PERMANENT REPAIR, IN THE VICINITY OF MP 13.0 TO 13.3 (P, R, C)	FHWA	\$ 1,925,000	\$ 1,925,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	ER60	20.205	EMERGENCY EARTHQUAKE ROCKFALL REPAIRS, VAR LOC. ON HAWAII, U1 (RTE 250, KOHALA MTN RD, MP 2.17 & 7.9), (RTE 270, AKONI PULE HWY)	FHWA	\$ 3,038,841	\$ 3,038,841	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	980	20.205	EMERGENCY EARTHQUAKE ROCKFALL REPAIRS, VAR LOCS ON HAWAII, UNIT 2, (RTE 11, MAMALAHOA HWY), (RTE 19, KAWAIHAE RD/QUEEN KAAHUMANU)	FHWA	\$ 137,746	\$ 137,746	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	09L0	20.205	EMERGENCY EARTHQUAKE ROCKFALL REPAIRS, VAR LOCS ON HAWAII, UNIT 2, (RTE 11, MAMALAHOA HWY), (RTE 19, KAWAIHAE RD/QUEEN KAAHUMANU)	FHWA	\$ 359,534	\$ 359,534	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	09X0	20.205	EMERGENCY EARTHQUAKE ROCKFALL REPAIRS, VAR LOCS ON HAWAII, UNIT 2, (RTE 11, MAMALAHOA HWY), (RTE 19, KAWAIHAE RD/QUEEN KAAHUMANU)	FHWA	\$ 1	\$ 1	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	ER60	20.205	EMERGENCY EARTHQUAKE ROCKFALL REPAIRS, VAR LOCS ON HAWAII, UNIT 2, (RTE 11, MAMALAHOA HWY), (RTE 19, KAWAIHAE RD/QUEEN KAAHUMANU)	FHWA	\$ 1,247,023	\$ 1,247,023	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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D (TRN)	511/DD	09L0	20.205	HI STATE - EMERGENCY EARTHQUAKE ROCKFALL REPAIRS, VAR LOCATIONS ON HAWAII, UNIT 3 (RTE 19, HI BELT ROAD, MP 12.9 TO 45.0) (P,R,C)	FHWA	\$ 416,987	\$ 416,987	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	09V0	20.205	HI STATE - EMERGENCY EARTHQUAKE ROCKFALL REPAIRS, VAR LOCATIONS ON HAWAII, UNIT 3 (RTE 19, HI BELT ROAD, MP 12.9 TO 45.0) (P,R,C)	FHWA	\$ 2,327,880	\$ 2,327,880	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	09X0	20.205	HI STATE - EMERGENCY EARTHQUAKE ROCKFALL REPAIRS, VAR LOCATIONS ON HAWAII, UNIT 3 (RTE 19, HI BELT ROAD, MP 12.9 TO 45.0) (P,R,C)	FHWA	\$ 761,541	\$ 761,541	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	ER60	20.205	HI STATE - EMERGENCY EARTHQUAKE ROCKFALL REPAIRS, VAR LOCATIONS ON HAWAII, UNIT 3 (RTE 19, HI BELT ROAD, MP 12.9 TO 45.0) (P,R,C)	FHWA	\$ 9,052,411	\$ 9,052,411	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	ER60	20.205	EMERGENCY EARTHQUAKE ROCKFALL REPAIRS, VARIOUS LOC. ON HAWAII, UNIT 4, MAMALAHOA HWY, MILEPOST 12.1 TO 31.2) (P, R, C)	FHWA	\$ 5,277,725	\$ 5,277,725	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	511/DD	L970	20.205	MAMALAHOA KONA HERITAGE CORRIDOR - CORRIDOR MANAGEMENT PLAN DEVELOPMENT (P)	FHWA	\$ 29,140	\$ 29,140	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	980	20.205	HONOAPIILANI HWY @ UKUMEHAME & LAUNIUPOKO, PE & CON FOR RESTORATION WORK	FHWA	\$ 262,765	\$ 262,765	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	33D0	20.205	RT 30 HONOAPIILANI HWY, PUAMANA TO HONOKOWAI , PE & ROW FOR 2-LANE HWY & WIDENING	FHWA	\$ 6,748,093	\$ 6,748,093	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	Q240	20.205	RT 30 HONOAPIILANI HWY, PUAMANA TO HONOKOWAI , PE & ROW FOR 2-LANE HWY & WIDENING	FHWA	\$ 462,864	\$ 462,864	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	33D0	20.205	HONOAPIILANI HWY, MAALAEA HARBOR TO PUAMANA , PE & CON FOR WIDENING	FHWA	\$ 333,600	\$ 333,600	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	3150	20.205	MAUI STATE - HONOAPIILANI HWY REALIGNMENT, LAHAINA, MAUI, HI; PE PHASE 1A, FUTURE KEAWE ST EXTSN TO LAHAINALUNA RD- DESIGN BUILD	FHWA	\$ 156,000	\$ 156,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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D (TRN)	531/DF	H760	20.205	MAUI STATE - HONOAPIILANI HWY REALIGNMENT, LAHAINA, MAUI, HI; PE PHASE 1A, FUTURE KEAWE ST EXTSN TO LAHAINALUNA RD-DESIGN BUILD	FHWA	\$ 1,141,709	\$ 1,141,709	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	L00E	20.205	MAUI STATE - HONOAPIILANI HWY REALIGNMENT, LAHAINA, MAUI, HI; PE PHASE 1A, FUTURE KEAWE ST EXTSN TO LAHAINALUNA RD-DESIGN BUILD	FHWA	\$ 11,263,855	\$ 11,263,855	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	L050	20.205	MAUI STATE - HONOAPIILANI HWY REALIGNMENT, LAHAINA, MAUI, HI; PE PHASE 1A, FUTURE KEAWE ST EXTSN TO LAHAINALUNA RD-DESIGN BUILD	FHWA	\$ 32,000,000	\$ 32,000,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	L05E	20.205	MAUI STATE - HONOAPIILANI HWY REALIGNMENT, LAHAINA, MAUI, HI; PE PHASE 1A, FUTURE KEAWE ST EXTSN TO LAHAINALUNA RD-DESIGN BUILD	FHWA	\$ 12,071,944	\$ 12,071,944	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	Q760	20.205	MAUI STATE - HONOAPIILANI HWY REALIGNMENT, LAHAINA, MAUI, HI; PE PHASE 1A, FUTURE KEAWE ST EXTSN TO LAHAINALUNA RD-DESIGN BUILD	FHWA	\$ 15,452,178	\$ 15,452,178	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	Q770	20.205	MAUI STATE - HONOAPIILANI HWY REALIGNMENT, LAHAINA, MAUI, HI; PE PHASE 1A, FUTURE KEAWE ST EXTSN TO LAHAINALUNA RD-DESIGN BUILD	FHWA	\$ 4,000,000	\$ 4,000,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	HX20	20.205	HONOAPIILANI HIGHWAY AT HONOLUA STREAM BRIDGE; PE, ROW & CON FOR BRIDGE REPLACEMENT	FHWA	\$ 300,000	\$ 300,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	L1C0	20.205	HONOAPIILANI HIGHWAY AT HONOLUA STREAM BRIDGE; PE, ROW & CON FOR BRIDGE REPLACEMENT	FHWA	\$ 200,000	\$ 200,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	Q100	20.205	HONOAPIILANI HIGHWAY AT HONOLUA STREAM BRIDGE; PE, ROW & CON FOR BRIDGE REPLACEMENT	FHWA	\$ 554,400	\$ 554,400	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>



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D (TRN)	531/DF	HY10	20.205	MAUI STATE - HONOAPIILANI HIGHWAY REALIGNMENT, PHASE 1B-1, LAHAINALUNA ROAD TO HOKIOKIO PLACE (ROW & CON)	FHWA	\$ 410,627	\$ 410,627	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	HY20	20.205	MAUI STATE - HONOAPIILANI HIGHWAY REALIGNMENT, PHASE 1B-1, LAHAINALUNA ROAD TO HOKIOKIO PLACE (ROW & CON)	FHWA	\$ 2,000,000	\$ 2,000,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	L050	20.205	MAUI STATE - HONOAPIILANI HIGHWAY REALIGNMENT, PHASE 1B-1, LAHAINALUNA ROAD TO HOKIOKIO PLACE (ROW & CON)	FHWA	\$ 6,057,215	\$ 6,057,215	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	L05E	20.205	MAUI STATE - HONOAPIILANI HIGHWAY REALIGNMENT, PHASE 1B-1, LAHAINALUNA ROAD TO HOKIOKIO PLACE (ROW & CON)	FHWA	\$ 8,382,337	\$ 8,382,337	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	L240	20.205	MAUI STATE - HONOAPIILANI HIGHWAY REALIGNMENT, PHASE 1B-1, LAHAINALUNA ROAD TO HOKIOKIO PLACE (ROW & CON)	FHWA	\$ 2,415,613	\$ 2,415,613	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	L930	20.205	MAUI STATE - HONOAPIILANI HIGHWAY REALIGNMENT, PHASE 1B-1, LAHAINALUNA ROAD TO HOKIOKIO PLACE (ROW & CON)	FHWA	\$ 243,780	\$ 243,780	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	LY10	20.205	MAUI STATE - HONOAPIILANI HIGHWAY REALIGNMENT, PHASE 1B-1, LAHAINALUNA ROAD TO HOKIOKIO PLACE (ROW & CON)	FHWA	\$ 1,749,133	\$ 1,749,133	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	LY20	20.205	MAUI STATE - HONOAPIILANI HIGHWAY REALIGNMENT, PHASE 1B-1, LAHAINALUNA ROAD TO HOKIOKIO PLACE (ROW & CON)	FHWA	\$ 8,014,750	\$ 8,014,750	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	H770	20.205	HONOAPIILANI HIGHWAY WIDENING, LAHAINALUNA ROAD TO AHOLO ROAD (CON)	FHWA	\$ 2,096,854	\$ 2,096,854	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	L240	20.205	HONOAPIILANI HIGHWAY WIDENING, LAHAINALUNA ROAD TO AHOLO ROAD (CON)	FHWA	\$ 6,861,323	\$ 6,861,323	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	L400	20.205	HONOAPIILANI HIGHWAY WIDENING, LAHAINALUNA ROAD TO AHOLO ROAD (CON)	FHWA	\$ 7,798,873	\$ 7,798,873	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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Table 11

<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D (TRN)	531/DF	LS30	20.205	HONOAPIILANI HIGHWAY SAFETY IMPROVEMENTS, AT KAAPALI PARKWAY AND HALELO STREET (P, C)	FHWA	\$ 42,840	\$ 42,840	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	H280	20.205	HONOAPIILANI HWY GUARDRAIL & SHOULDER IMPS AT UKUMEHAME (MP 11.69 TO MP 13.3) AND HONOAPIILANI HWY & KAHEKILI HWY GUARDRAIL IMPs	FHWA	\$ 108,000	\$ 108,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	L050	20.205	HONOAPIILANI HIGHWAY REALIGNMENT, PHASE 1C, KEAWE STREET EXTENSION TO KAAPALI CONNECTOR (P)	FHWA	\$ 283,360	\$ 283,360	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	L05E	20.205	HONOAPIILANI HIGHWAY REALIGNMENT, PHASE 1C, KEAWE STREET EXTENSION TO KAAPALI CONNECTOR (P)	FHWA	\$ 2,189,940	\$ 2,189,940	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	LS30	20.205	HONOAPIILANI HIGHWAY SAFETY IMPROVEMENTS, KAPOLI STREET TO UKUMEHAME BEACH PARK ROAD (P)	FHWA	\$ 450,000	\$ 450,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	L24E	20.205	MAUI STATE - HONOAPIILANI HIGHWAY RESURFACING, HONOKOWAI TO KAHANA (CON)	FHWA	\$ 2,093,760	\$ 2,093,760	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	L05E	20.205	HONOAPIILANI HIGHWAY PAVEMENT PREVENTIVE MAINTENANCE, VICINITY OF WIND FARM ACCESS ROAD TO OLOWALU (C)	FHWA	\$ 2,613,127	\$ 2,613,127	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	L24E	20.205	HONOAPIILANI HIGHWAY PAVEMENT PREVENTIVE MAINTENANCE, LAHAINALUNA ROAD TO KAAPALI PARKWAY (C)	FHWA	\$ 2,081,349	\$ 2,081,349	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	L24E	20.205	MAUI STATE - HONOAPIILANI HIGHWAY PAVEMENT PREVENTIVE MAINTENANCE, KAAPALI PARKWAY TO HONOKOWAI (C)	FHWA	\$ 318,124	\$ 318,124	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	L400	20.205	MAUI STATE - PIIANI HIGHWAY PAVEMENT PREVENTIVE MAINTENANCE, LIPOA STREET TO KILOHANA DRIVE (CON)	FHWA	\$ 439,940	\$ 439,940	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	33D0	20.205	KAAHUMANU AVE FROM HANA HWY TO HIGH STREET, PE/CON TO UPGRADE TRAFFIC SIGNALS	FHWA	\$ 233,204	\$ 233,204	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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D (TRN)	531/DF	Q050		20.205	KAAHUMANU AVE FROM HANA HWY TO HIGH STREET, PE/CON TO UPGRADE TRAFFIC SIGNALS	FHWA	\$ 2,596,301	\$ 2,596,301	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	33B0		20.205	KAAHUMANU AVENUE, LONO AVENUE TO HANA HIGHWAY, CON FOR IRRIGATION AND LANDSCAPING	FHWA	\$ 149,900	\$ 149,900	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	3150		20.205	RT 32 MAIN ST FRM CENTRAL AVE - KAAHUMANU AVE, CON FOR RESURF/INSTALL GRDRLS/SIGNA	FHWA	\$ 4,885,251	\$ 4,885,251	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	Q050		20.205	RT 32 MAIN ST FRM CENTRAL AVE - KAAHUMANU AVE, CON FOR RESURF/INSTALL GRDRLS/SIGNA	FHWA	\$ 853,708	\$ 853,708	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	L1C0		20.205	KAAHUMANU AVENUE, WAIALE ROAD OVERPASS REPAIRS (CON)	FHWA	\$ 201,882	\$ 201,882	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	33D0		20.205	HANA HIGHWAY, INSTALLATION OF EMERGENCY TELEPHONES, KAUPAKALUA ROAD TO UA KEA ROAD (CON)	FHWA	\$ 400,000	\$ 400,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	Q240		20.205	HANA HIGHWAY, INSTALLATION OF EMERGENCY TELEPHONES, KAUPAKALUA ROAD TO UA KEA ROAD (CON)	FHWA	\$ 420,928	\$ 420,928	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	1180		20.205	RTE 36:HANA HWY,KAUPAKALUA,UAOA & HOOLAWA BRS, PE/ROW/CON FOR BR REPLACEMENT	FHWA	\$ 2,290,440	\$ 2,290,440	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	33B0		20.205	SEGMENTS OF HANA HWY & KAAHUMANU HWY, PE & CON FOR LANDSCAPING	FHWA	\$ 116,000	\$ 116,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	33D0		20.205	MAUI, RTE 36-PE FOR PAIA BYPASS RD	FHWA	\$ 2,372,000	\$ 2,372,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	Q100		20.205	ROUTE 36 HANA HIGHWAY AT UAOA BRIDGE, CON FOR BRIDGE REPLACEMENT	FHWA	\$ 11,593,654	\$ 11,593,654	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	LZ10		20.205	HANA HIGHWAY PAVEMENT PREVENTIVE MAINTENANCE, KAAHUMANU AVENUE TO DAIRY ROAD (CON)	FHWA	\$ 613,041	\$ 613,041	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	L05E		20.205	HANA HIGHWAY WIDENING, KAAHUMANU AVE. TO VICINITY OF AIRPORT ACCESS ROAD (P)	FHWA	\$ 1,262,780	\$ 1,262,780	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	33D0		20.205	RT 37 KULA HWY, KAKAULIKE AVE - LOWER KULA RD, CON FOR RESURFACING	FHWA	\$ 1,148,429	\$ 1,148,429	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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D (TRN)	531/DF	Q050	20.205	HALEAKALA HWY FROM HANA HWY TO NORTH FIREBREAK RD., CON FOR ROADWAY WIDENING FROM 3-LANE UNDIVIDED TO 4-LANE DIVIDED HWY.	FHWA	\$ 4,318,518	\$ 4,318,518	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	Q210	20.205	HALEAKALA HIGHWAY AT INTERSECTION WITH MAKANI ROAD; CON FOR SAFETY IMPROVEMENTS	FHWA	\$ 442,904	\$ 442,904	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	H050	20.205	MAUI STATE - HALEAKALA HIGHWAY WIDENING, PHASE 2, HANA HIGHWAY TO PUKALANI BYPASS	FHWA	\$ 25,678,973	\$ 25,678,973	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	L050	20.205	MAUI STATE - HALEAKALA HIGHWAY WIDENING, PHASE 2, HANA HIGHWAY TO PUKALANI BYPASS	FHWA	\$ 4,581,931	\$ 4,581,931	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	Q050	20.205	MAUI STATE - HALEAKALA HIGHWAY WIDENING, PHASE 2, HANA HIGHWAY TO PUKALANI BYPASS	FHWA	\$ 4,000,000	\$ 4,000,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	L24E	20.205	MAUI STATE - KULA HIGHWAY PAVEMENT PREVENTIVE MAINTENANCE, KEKAULIKE AVENUE TO LOWER KULA ROAD (C)	FHWA	\$ 750,352	\$ 750,352	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	LZ10	20.205	MAUI STATE - KULA HIGHWAY PAVEMENT PREVENTIVE MAINTENANCE, KEKAULIKE AVENUE TO LOWER KULA ROAD (C)	FHWA	\$ 1,160,000	\$ 1,160,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	3410	20.205	KIHEI-UPCOUNTRY MAUI HWY FROM KIHEI TO UPCOUNTRY MAUI;PE FOR NEW 2-LN LIMITED ACCESS ARTERIAL RDWY LINK UPCOUNTRY MAUI & KIHEI-MAK	FHWA	\$ 2,040,000	\$ 2,040,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	5590	20.205	KIHEI-UPCOUNTRY MAUI HWY FROM KIHEI TO UPCOUNTRY MAUI;PE FOR NEW 2-LN LIMITED ACCESS ARTERIAL RDWY LINK UPCOUNTRY MAUI & KIHEI-MAK	FHWA	\$ 717,600	\$ 717,600	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	45A0	20.205	KIHEI-UPCOUNTRY MAUI HWY FROM KIHEI TO UPCOUNTRY MAUI;PE FOR NEW 2-LN LIMITED ACCESS ARTERIAL RDWY LINK UPCOUNTRY MAUI & KIHEI-MAK	FHWA	\$ 2,400,000	\$ 2,400,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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D (TRN)	531/DF	3410	20.205	KIHEI-UPCOUNTRY MAUI HIGHWAY, RIGHT-OF-WAY	FHWA	\$ 1,369,869	\$ 1,369,869	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	5590	20.205	KIHEI-UPCOUNTRY MAUI HIGHWAY, RIGHT-OF-WAY	FHWA	\$ 1,782,400	\$ 1,782,400	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	45A0	20.205	KIHEI-UPCOUNTRY MAUI HIGHWAY, RIGHT-OF-WAY	FHWA	\$ 94,500	\$ 94,500	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	L240	20.205	HALEAKALA HIGHWAY PAVEMENT PREVENTIVE MAINTENANCE, KULA JUNCTION TO HALEAKALA CRATER ROAD (C)	FHWA	\$ 1,818,388	\$ 1,818,388	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	H240	20.205	MAUI STATE - ROUTE 378: HALEAKALA CRATER ROAD; PE TO INSTALL BICYCLE PULL-OUT AREAS	FHWA	\$ 16,800	\$ 16,800	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	L220	20.205	MAUI STATE - ROUTE 378: HALEAKALA CRATER ROAD; PE TO INSTALL BICYCLE PULL-OUT AREAS	FHWA	\$ 163,559	\$ 163,559	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	L24E	20.205	HALEAKALA CRATER ROAD PAVEMENT PREVENTIVE MAINTENANCE, M.P. 0.00 TO M.P. 2.00 (C)	FHWA	\$ 640,860	\$ 640,860	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	3150	20.205	MAUI STATE - KAHULUI AIRPORT ACCESS ROAD, PUUNENE AVENUE TO HANA HIGHWAY	FHWA	\$ 308,476	\$ 308,476	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	HY10	20.205	MAUI STATE - KAHULUI AIRPORT ACCESS ROAD, PUUNENE AVENUE TO HANA HIGHWAY	FHWA	\$ 136,876	\$ 136,876	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	L05E	20.205	MAUI STATE - KAHULUI AIRPORT ACCESS ROAD, PUUNENE AVENUE TO HANA HIGHWAY	FHWA	\$ 2,167,312	\$ 2,167,312	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	LY10	20.205	MAUI STATE - KAHULUI AIRPORT ACCESS ROAD, PUUNENE AVENUE TO HANA HIGHWAY	FHWA	\$ 583,045	\$ 583,045	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	33A0	20.205	VARIOUS STATE HIGHWAYS, MAUI, CON FOR GRDRL & SHLDR IMPRVMTS	FHWA	\$ 1,917,196	\$ 1,917,196	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	Q210	20.205	VARIOUS STATE HIGHWAYS, MAUI, CON FOR GRDRL & SHLDR IMPRVMTS	FHWA	\$ 900,768	\$ 900,768	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	3200	20.205	PUUNENE AVE/MOKULELE HWY, KUIHELANI-PIILANI , PE FOR ROADWAY WIDENING	FHWA	\$ 2,516,000	\$ 2,516,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	Q770	20.205	PUUNENE AVE/MOKULELE HWY, KUIHELANI-PIILANI , PE FOR ROADWAY WIDENING	FHWA	\$ 1,200,000	\$ 1,200,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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<u>State Expending</u> Agency	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D (TRN)	531/DF	Q050	20.205	PUUNENE AVE, MOKULELE & PIILANI HWYS, KUIHELA, ROW FOR ROADWAY WIDENING	FHWA	\$ 5,980,000	\$ 5,980,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	F130	20.205	KAKAHIA NATIONAL WILDLIFE REFUGE (PRELIMINARY ENGINEERING TO DEVELOP A HAWAII METHOD FOR ASSESSING WETLAND FUNCTIONS AND VALUES).	FHWA	\$ 300,000	\$ 300,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	L24E	20.205	KULA HWY RESURFACING, HAAKAKAI BR. TO OLD LOWER KULA RD & HONOAPIILANI HWY RESURFACING, KAPOLI ST. TO KAHEAWA WIND FARM ACCESS RD	FHWA	\$ 2,522,606	\$ 2,522,606	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	L030	20.205	LOWER MAIN STREET AND KANALOA AVENUE SLURRY SEALING (CON)	FHWA	\$ 9,774	\$ 9,774	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	L24E	20.205	MAUI STATE - GUARDRAIL AND SHOULDER IMPROVEMENT AT VARIOUS LOCATIONS, MOLOKAI (C)	FHWA	\$ 414,266	\$ 414,266	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	H050	20.205	MAUI ST - KUIHELANI HWY & HONOAPIILANI HWY PAVEMENT PREVENTIVE MAINT., PUUNENE AVE. TO HONOAPIILANI HWY & KUIHELANI HWY TO KAPOLI	FHWA	\$ 345,238	\$ 345,238	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	L05E	20.205	MAUI ST - KUIHELANI HWY & HONOAPIILANI HWY PAVEMENT PREVENTIVE MAINT., PUUNENE AVE. TO HONOAPIILANI HWY & KUIHELANI HWY TO KAPOLI	FHWA	\$ 3,265,203	\$ 3,265,203	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	HU20	20.205	MAUI STATE - NAHIENAENA ELEMENTARY SCHOOL SAFE ROUTES TO SCHOOL PROJECT (P, C)	FHWA	\$ 155,000	\$ 155,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	HU20	20.205	MAUI STATE - KAMALII ELEMENTARY SCHOOL SAFE ROUTES TO SCHOOL PROJECT (P, C)	FHWA	\$ 359,240	\$ 359,240	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	LU20	20.205	MAUI STATE - KAMALII ELEMENTARY SCHOOL SAFE ROUTES TO SCHOOL PROJECT (P, C)	FHWA	\$ 99,760	\$ 99,760	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	L1CE	20.205	MAUI STATE - WAIEHU BEACH ROAD AT IAO STREAM BRIDGE; PE, ROW & CON FOR BRIDGE REHABILITATION	FHWA	\$ 4,110,981	\$ 4,110,981	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D (TRN)	531/DF	L24E	20.205	MAUI STATE - WAIHEHU BEACH ROAD AT IAO STREAM BRIDGE; PE, ROW & CON FOR BRIDGE REHABILITATION	FHWA	\$ 2,117,583	\$ 2,117,583	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	Q120	20.205	MAUI STATE - WAIHEHU BEACH ROAD AT IAO STREAM BRIDGE; PE, ROW & CON FOR BRIDGE REHABILITATION	FHWA	\$ 559,092	\$ 559,092	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	L400	20.205	PUUNENE AVENUE WIDENING, WAKEA AVENUE TO KUIHELANI HIGHWAY (P, R, C)	FHWA	\$ 392,000	\$ 392,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	Q050	20.205	PUUNENE AVE & MOKULELE HWY, KUIHELANI HWY TO , CON FOR WIDENING	FHWA	\$ 10,200,175	\$ 10,200,175	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	H050	20.205	Mokulele Highway Widening, Vicinity of Kealia Pond Driveway to Piilani Highway	FHWA	\$ 22,953,171	\$ 22,953,171	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	Q050	20.205	Mokulele Hwy, Vic of Cane Haul Rd to Maui Humane Society; Con of new divided hwy, utility reloc, drain, traffic sig & landscape	FHWA	\$ 14,263,279	\$ 14,263,279	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	L050	20.205	MOKULELE HWY FRM MAUI HUMANE SOCIETY TO VIC OF KOLALOA BR; CON OF NEW DIVIDED HWY UTILITY RELOC, DRAIN, TRAFFIC SIGNAL, LANDSCAPE	FHWA	\$ 5,737,520	\$ 5,737,520	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	Q050	20.205	MOKULELE HWY FRM MAUI HUMANE SOCIETY TO VIC OF KOLALOA BR; CON OF NEW DIVIDED HWY UTILITY RELOC, DRAIN, TRAFFIC SIGNAL, LANDSCAPE	FHWA	\$ 13,651,360	\$ 13,651,360	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	Q050	20.205	MOKULELE HWY, VICINITY OF KOLALOA BRIDGE TO VICINITY OF KEALIA POND DRIVEWAY; CON TO WIDEN EXIST 2-LN HWY TO 4-LN HWY & IMPRVMTS	FHWA	\$ 12,891,338	\$ 12,891,338	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	L24E	20.205	MAUI STATE - HANA HIGHWAY EMERGENCY SLOPE STABILIZATION, VICINITY OF MILE POST 10.4 (P, C)	FHWA	\$ 2,163,747	\$ 2,163,747	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	L24E	20.205	MAUI STATE - HANA HIGHWAY EMERGENCY SLOPE STABILIZATION, VICINITY MILE POST 14 (P, C)	FHWA	\$ 3,019,747	\$ 3,019,747	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DF	L24E	20.205	MAUI STATE - HANA HIGHWAY EMERGENCY SLOPE STABILIZATION, VICINITY OF MILE POST 16 (P, C)	FHWA	\$ 2,234,810	\$ 2,234,810	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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D (TRN)	531/DM	09V0	20.205	RT 450 KAMEHAMEHA V HWY AT KAWAIKAPU BRIDGE , PE/ROW/CON FOR BRIDGE REPLACEMENT	FHWA	\$ 2,080,475	\$ 2,080,475	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DM	09X0	20.205	RT 450 KAMEHAMEHA V HWY AT KAWAIKAPU BRIDGE , PE/ROW/CON FOR BRIDGE REPLACEMENT	FHWA	\$ 738,300	\$ 738,300	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DM	Q760	20.205	RT 450 KAMEHAMEHA V HWY AT KAWAIKAPU BRIDGE , PE/ROW/CON FOR BRIDGE REPLACEMENT	FHWA	\$ 2,919,703	\$ 2,919,703	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DM	H120	20.205	KAMEHAMEHA V HIGHWAY @ KAWELA BRIDGE, ISLAND OF MOLOKAI; PE - ROW & CON FOR BRIDGE REPLACEMENT	FHWA	\$ 281,442	\$ 281,442	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DM	H220	20.205	KAMEHAMEHA V HIGHWAY @ KAWELA BRIDGE, ISLAND OF MOLOKAI; PE - ROW & CON FOR BRIDGE REPLACEMENT	FHWA	\$ 762,000	\$ 762,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DM	L1C0	20.205	KAMEHAMEHA V HIGHWAY @ KAWELA BRIDGE, ISLAND OF MOLOKAI; PE - ROW & CON FOR BRIDGE REPLACEMENT	FHWA	\$ 3,285,859	\$ 3,285,859	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DM	L40E	20.205	KAMEHAMEHA V HIGHWAY @ KAWELA BRIDGE, ISLAND OF MOLOKAI; PE - ROW & CON FOR BRIDGE REPLACEMENT	FHWA	\$ 2,410,548	\$ 2,410,548	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DM	Q120	20.205	KAMEHAMEHA V HIGHWAY @ KAWELA BRIDGE, ISLAND OF MOLOKAI; PE - ROW & CON FOR BRIDGE REPLACEMENT	FHWA	\$ 572,721	\$ 572,721	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DM	1410	20.205	KAMEHAMEHA V HIGHWAY - KAPUOKOOLAU TO KAMALO, PE & CON FOR GUARDRAIL AND SHOULDER IMPROVEMENTS	FHWA	\$ 384	\$ 384	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DM	33D0	20.205	KAMEHAMEHA V HIGHWAY - KAPUOKOOLAU TO KAMALO, PE & CON FOR GUARDRAIL AND SHOULDER IMPROVEMENTS	FHWA	\$ 1,702,338	\$ 1,702,338	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DM	H280	20.205	KAMEHAMEHA V HIGHWAY - KAPUOKOOLAU TO KAMALO, PE & CON FOR GUARDRAIL AND SHOULDER IMPROVEMENTS	FHWA	\$ 1,342,656	\$ 1,342,656	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DM	Q280	20.205	KAMEHAMEHA V HIGHWAY - KAPUOKOOLAU TO KAMALO, PE & CON FOR GUARDRAIL AND SHOULDER IMPROVEMENTS	FHWA	\$ 484,959	\$ 484,959	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>



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Table 11

State Expending Agency	Program ID	Award Number	CFDA Number	Award Description	Awarding Federal Agency	Award Amount	Award Amount Allocated to the Pgm ID in Column B	State Appropriation Symbol	At Risk for Federal Sequestration (Y/N)	Contact Name	Contact Phone	Contact Email
D (TRN)	531/DM	LY60	20.205	MAUI STATE - KAMEHAMEHA V HIGHWAY, MAKAKUPAIA STREAM BRIDGE REPLACEMENT (P, R)	FHWA	\$ 742,500	\$ 742,500	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DM	L24E	20.205	MAUI STATE - MAUNALOA HIGHWAY RESURFACING, MAUNALOA VILLAGE TO MAHANA (CON)	FHWA	\$ 1,300,383	\$ 1,300,383	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	531/DM	LS30	20.205	MAUI STATE - MAUNALOA HIGHWAY RESURFACING, MAUNALOA VILLAGE TO MAHANA (CON)	FHWA	\$ 696,900	\$ 696,900	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	09L0	20.205	ROUTE 50 M.P. 8.4 KAUMUALII HIGHWAY AT PUNEE STREET INTERSECTION SLOPE STABILIZATION (P,R,C)	FHWA	\$ 106,800	\$ 106,800	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	ER60	20.205	ROUTE 50 M.P. 8.4 KAUMUALII HIGHWAY AT PUNEE STREET INTERSECTION SLOPE STABILIZATION (P,R,C)	FHWA	\$ 1,106,320	\$ 1,106,320	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	ER60	20.205	ROUTE 50 M.P. 11.3, 11.6 AND 17.1, KAUMUALII HIGHWAY EMERGENCY REPAIRS AND DRAINAGE IMPROVEMENTS AT VARIOUS LOCATIONS (P, C)	FHWA	\$ 687,968	\$ 687,968	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	33D0	20.205	KAUAI STATE - KAUMUALII HIGHWAY AT KOLOA ROAD, CON FOR INTERSECTION IMPROVEMENTS	FHWA	\$ 4,688,786	\$ 4,688,786	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	Q240	20.205	KAUAI STATE - KAUMUALII HIGHWAY AT KOLOA ROAD, CON FOR INTERSECTION IMPROVEMENTS	FHWA	\$ 712,597	\$ 712,597	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	Q920	20.205	KAUMUALII HWY, LIHUE TO KIPU, M.P. 0.00-M.P. 3.5, PE FOR DESIGN OF WIDENING HIGHWAY	FHWA	\$ 2,482,250	\$ 2,482,250	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	Q030	20.205	KAUMUALII HWY, OMAO TO HANAPEPE, PE & CON FOR GRDRAIL/SHLDR IMPRVMTS	FHWA	\$ 712,000	\$ 712,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	Q210	20.205	KAUMUALII HWY, OMAO TO HANAPEPE, PE & CON FOR GRDRAIL/SHLDR IMPRVMTS	FHWA	\$ 1,051,639	\$ 1,051,639	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	LZ20	20.205	KAUMUALII HIGHWAY, LIHUE TO WEST OF MALUHIA ROAD; ROW FOR ROADWAY WIDENING AND OTHER IMPROVEMENTS.	FHWA	\$ 1,772,000	\$ 1,772,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	Q920	20.205	KAUMUALII HIGHWAY, LIHUE TO WEST OF MALUHIA ROAD; ROW FOR ROADWAY WIDENING AND OTHER IMPROVEMENTS.	FHWA	\$ 2,628,000	\$ 2,628,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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Table 11

<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D (TRN)	561/DG	H210	20.205	KAUMUALII HIGHWAY AT VARIOUS LOCATIONS; PE & CON FOR GUARDRAIL & SHOULDER IMPROVEMENTS	FHWA	\$ 400,568	\$ 400,568	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	Q210	20.205	KAUMUALII HIGHWAY AT VARIOUS LOCATIONS; PE & CON FOR GUARDRAIL & SHOULDER IMPROVEMENTS	FHWA	\$ 135,808	\$ 135,808	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	1140	20.205	KAUMUALII HIGHWAY AT OMAO STREAM; PE/ROW FOR BRIDGE REHABILITATION	FHWA	\$ 712,000	\$ 712,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	L1C0	20.205	KAUMUALII HIGHWAY AT OMAO STREAM; PE/ROW FOR BRIDGE REHABILITATION	FHWA	\$ 472,000	\$ 472,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	Q120	20.205	KAUMUALII HIGHWAY AT OMAO STREAM; PE/ROW FOR BRIDGE REHABILITATION	FHWA	\$ 144,000	\$ 144,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	H050	20.205	KAUMUALII HIGHWAY WIDENING, VICINITY OF ANONU I STREET TO VICINITY OF LIHUE MILL BRIDGE (CON)	FHWA	\$ 3,000,000	\$ 3,000,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	L050	20.205	KAUMUALII HIGHWAY WIDENING, VICINITY OF ANONU I STREET TO VICINITY OF LIHUE MILL BRIDGE (CON)	FHWA	\$ 18,533,969	\$ 18,533,969	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	L240	20.205	KAUMUALII HIGHWAY WIDENING, VICINITY OF ANONU I STREET TO VICINITY OF LIHUE MILL BRIDGE (CON)	FHWA	\$ 14,192,109	\$ 14,192,109	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	Q920	20.205	KAUMUALII HIGHWAY WIDENING, VICINITY OF ANONU I STREET TO VICINITY OF LIHUE MILL BRIDGE (CON)	FHWA	\$ 3,346,820	\$ 3,346,820	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	LS30	20.205	KAUMUALII HIGHWAY SAFETY IMPROVEMENTS, VICINITY OF KAHILI MOUNTAIN PARK TO HANAPEPE LOOKOUT (P)	FHWA	\$ 180,932	\$ 180,932	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	L05E	20.205	KAUMUALII HIGHWAY IMPROVEMENTS, LIHUE MILL BRIDGE TO RICE STREET (DESIGN-BUILD)	FHWA	\$ 5,852,585	\$ 5,852,585	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	L05R	20.205	KAUMUALII HIGHWAY IMPROVEMENTS, LIHUE MILL BRIDGE TO RICE STREET (DESIGN-BUILD)	FHWA	\$ 2,694,228	\$ 2,694,228	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	L1CE	20.205	KAUMUALII HIGHWAY IMPROVEMENTS, LIHUE MILL BRIDGE TO RICE STREET (DESIGN-BUILD)	FHWA	\$ 7,943,011	\$ 7,943,011	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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Table 11

State Expending Agency	Program ID	Award Number	CFDA Number	Award Description	Awarding Federal Agency	Award Amount	Award Amount Allocated to the Pgm ID in Column B	State Appropriation Symbol	At Risk for Federal Sequestration (Y/N)	Contact Name	Contact Phone	Contact Email
D (TRN)	561/DG	LQCO	20.205	KAUMUALII HIGHWAY IMPROVEMENTS, LIHUE MILL BRIDGE TO RICE STREET (DESIGN-BUILD)	FHWA	\$ 5,398,718	\$ 5,398,718	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	L24E	20.205	KAUMUALII HIGHWAY PAVEMENT MARKINGS AND SIGNAGE, MANA TO THE VICINITY OF MALUHIA ROAD (CON)	FHWA	\$ 1,682,039	\$ 1,682,039	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	Q050	20.205	WAAPA RD/RICE ST VIC NAWILIWILI RD TO KAPULE, CON FOR RESURFACING	FHWA	\$ 1,062,467	\$ 1,062,467	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	L05E	20.205	KAPULE HIGHWAY RESURFACING, AHUKINI ROAD TO KUHIO HIGHWAY (C)	FHWA	\$ 6,167,595	\$ 6,167,595	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	H120	20.205	KAUAI STATE - RICE STREET & WAAPA ROAD IMPROVEMENTS AND NAWILIWILI BRIDGE REHABILITATION (P)	FHWA	\$ 174,439	\$ 174,439	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	L1CE	20.205	KAUAI STATE - RICE STREET & WAAPA ROAD IMPROVEMENTS AND NAWILIWILI BRIDGE REHABILITATION (P)	FHWA	\$ 729,055	\$ 729,055	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	LS20	20.205	KAUAI STATE - KUHIO HIGHWAY SAFETY IMPROVEMENTS, HANAIEI BRIDGE TO WAIKOKO BRIDGE (P, C)	FHWA	\$ 218,893	\$ 218,893	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	LS2E	20.205	KAUAI STATE - KUHIO HIGHWAY SAFETY IMPROVEMENTS, HANAIEI BRIDGE TO WAIKOKO BRIDGE (P, C)	FHWA	\$ 612,334	\$ 612,334	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	L1CE	20.205	KAUAI STATE - KUHIO HIGHWAY, REHABILITATION OF WAIOLI, WAIIPA AND WAIKOKO STREAM BRIDGES (P, R)	FHWA	\$ 1,879,786	\$ 1,879,786	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	Q760	20.205	KAUAI STATE - KUHIO HIGHWAY, REHABILITATION OF WAIOLI, WAIIPA AND WAIKOKO STREAM BRIDGES (P, R)	FHWA	\$ 81,456	\$ 81,456	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	1180	20.205	RT 56: KUHIO HWY @ WAIKAEAE BR (M.P. 8.06), PE & CON FOR BRIDGE WIDENING	FHWA	\$ 1,334,072	\$ 1,334,072	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	Q240	20.205	RT 56: KUHIO HWY @ WAIKAEAE BR (M.P. 8.06), PE & CON FOR BRIDGE WIDENING	FHWA	\$ 549,397	\$ 549,397	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	4130	20.205	KUHIO HWY OVERLOOKING HANAIEI VALLEY, PE FOR SCENIC STOP	FHWA	\$ 1,126,040	\$ 1,126,040	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	F130	20.205	KUHIO HWY OVERLOOKING HANAIEI VALLEY, PE FOR SCENIC STOP	FHWA	\$ 42,464	\$ 42,464	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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Table 11

State Expending Agency	Program ID	Award Number	CFDA Number	Award Description	Awarding Federal Agency	Award Amount	Award Amount Allocated to the Pgm ID in Column B	State Appropriation Symbol	At Risk for Federal Sequestration (Y/N)	Contact Name	Contact Phone	Contact Email
D (TRN)	561/DG	Q920	20.205	KUHIO HWY, HANAMAULU TO KAPAA, PE FOR PLNG RDWY WIDENING OR BYPASS	FHWA	\$ 3,840,000	\$ 3,840,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	Q400	20.205	KUHIO HIGHWAY, PEDESTRIAN FACILITIES AND ADA COMPLIANCE AT VARIOUS LOCATIONS; CON	FHWA	\$ 629,858	\$ 629,858	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	H100	20.205	KUHIO HIGHWAY, KAPAIA BRIDGE AT HANAMAULU STREAM; PE, ROW & CON FOR BRIDGE REPLACEMENT	FHWA	\$ 1,169,520	\$ 1,169,520	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	L050	20.205	KUHIO HIGHWAY SHORT-TERM IMPROVEMENTS, SOUTH LEHO DRIVE TO ALEKA LOOP (CON)	FHWA	\$ 540,514	\$ 540,514	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	L05E	20.205	KUHIO HIGHWAY SHORT-TERM IMPROVEMENTS, SOUTH LEHO DRIVE TO ALEKA LOOP (CON)	FHWA	\$ 17,415,688	\$ 17,415,688	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	H100	20.205	KAUAI STATE - KUHIO HIGHWAY SHORT TERM IMPROVEMENTS, WAILUA CANE HAUL BRIDGE WIDENING (CON)	FHWA	\$ 18,557,253	\$ 18,557,253	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	L1C0	20.205	KAUAI STATE - KUHIO HIGHWAY SHORT TERM IMPROVEMENTS, WAILUA CANE HAUL BRIDGE WIDENING (CON)	FHWA	\$ 7,127,052	\$ 7,127,052	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	LS30	20.205	KUHIO HIGHWAY SAFETY IMPROVEMENTS, MILE POST 2.98 TO MILE POST 5.07 (P, C)	FHWA	\$ 503,993	\$ 503,993	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	LS30	20.205	KUHIO HIGHWAY INTERSECTION IMPROVEMENTS AT KAPULE HIGHWAY (C)	FHWA	\$ 2,672,109	\$ 2,672,109	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	LS30	20.205	KUHIO HIGHWAY INTERSECTION IMPROVEMENTS AT LEHO DRIVE (NORTH) (P)	FHWA	\$ 100,251	\$ 100,251	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	LS20	20.205	KAUAI CTY - KUAMOO ROAD SAFETY IMPROVEMENTS, VICINITY OF OPAEKAA FALLS, M.P. 0.10 TO M.P. 2.0 (P, C)	FHWA	\$ 268,046	\$ 268,046	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	H400	20.205	NAWILIWILI RD FROM WAAPA RD TO KAUMUALII HWY; PE & CON FOR BIKEWAY IMPROVEMENTS	FHWA	\$ 392,525	\$ 392,525	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	Q400	20.205	NAWILIWILI RD FROM WAAPA RD TO KAUMUALII HWY; PE & CON FOR BIKEWAY IMPROVEMENTS	FHWA	\$ 129,714	\$ 129,714	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	L05R	20.205	KAUAI STATE - NAWILIWILI ROAD IMPROVEMENTS, VICINITY OF KAUMUALII HIGHWAY TO KANANI ROAD (C)	FHWA	\$ 122,368	\$ 122,368	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

Department of Transportation - Highways Division  
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Table 11

<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D (TRN)	561/DG	LZ2E	20.205	KAUAI STATE - NAWILIWILI ROAD IMPROVEMENTS, VICINITY OF KAUMUALII HIGHWAY TO KANANI ROAD (C)	FHWA	\$ 1,175,200	\$ 1,175,200	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	L400	20.205	MAALO ROAD RESURFACING, MILE POST 0.0 TO MILE POST 1.0	FHWA	\$ 109,362	\$ 109,362	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	L24E	20.205	KAUAI STATE - MAALO ROAD GUARDRAIL AND SHOULDER IMPROVEMENTS, MILE POST 0.0 TO MILE POST 2.95 (C)	FHWA	\$ 996,000	\$ 996,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	H400	20.205	TRAFFIC SIGNAL MODERNIZATION AT VARIOUS LOCATIONS ON KAUAI; CON FOR UPGRADING EXISTING TRAFFIC SIGNAL SYSTEMS	FHWA	\$ 334,505	\$ 334,505	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	Q400	20.205	TRAFFIC SIGNAL MODERNIZATION AT VARIOUS LOCATIONS ON KAUAI; CON FOR UPGRADING EXISTING TRAFFIC SIGNAL SYSTEMS	FHWA	\$ 1,356,910	\$ 1,356,910	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	H400	20.205	VARIOUS LOCATIONS ONKAUAI, CONFOR PEDESTRIAN FACILITIES AND ADA COMPLIANCE	FHWA	\$ 2,286,003	\$ 2,286,003	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	33P0	20.205	KUHIO HIGHWAY, KUAMOO ROAD AND KOKEE ROAD, GUARDRAIL AND SHOULDER IMPROVEMENTS AT VARIOUS LOCATIONS (PE & CON)	FHWA	\$ 169,357	\$ 169,357	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	Q280	20.205	KUHIO HIGHWAY, KUAMOO ROAD AND KOKEE ROAD, GUARDRAIL AND SHOULDER IMPROVEMENTS AT VARIOUS LOCATIONS (PE & CON)	FHWA	\$ 375,784	\$ 375,784	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	Q780	20.205	KUHIO HIGHWAY, KUAMOO ROAD AND KOKEE ROAD, GUARDRAIL AND SHOULDER IMPROVEMENTS AT VARIOUS LOCATIONS (PE & CON)	FHWA	\$ 809,203	\$ 809,203	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	33D0	20.205	GUARDRAIL AND SHOULDER IMPROVEMENTS AT VARIOUS LOCATIONS ON KAUAI, PART I (PE)	FHWA	\$ 80,000	\$ 80,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	L220	20.205	KAUAI STATE - KAPAA ROUNDABOUT BEAUTIFICATION (CON)	FHWA	\$ 22,400	\$ 22,400	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	ER60	20.205	KUHIO HIGHWAY EMERGENCY REPAIRS, VICINITY OF MP 21.7 (WAILAPA STREAM)	FHWA	\$ 5,641,566	\$ 5,641,566	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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Table 11

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D (TRN)	561/DG	L240	20.205	KUHIO HIGHWAY EMERGENCY REPAIRS, VICINITY OF MP 21.7 (WAILAPA STREAM)	FHWA	\$ 889,720	\$ 889,720	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	L240	20.205	KAUAI STATE - KUHIO HIGHWAY EMERGENCY CULVERT REPLACEMENT IN KILAUEA AT MILE POST 22.5 (P, C)	FHWA	\$ 536,000	\$ 536,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	L24E	20.205	KAUAI STATE - KUHIO HIGHWAY EMERGENCY CULVERT REPLACEMENT IN KILAUEA AT MILE POST 22.5 (P, C)	FHWA	\$ 7,012,246	\$ 7,012,246	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	L24E	20.205	KAUAI STATE - KUHIO HIGHWAY EMERGENCY SLOPE STABILIZATION IN LUMAHAI IN THE VICINITY OF MILE POST 5.1 TO 5.3 (P, C)	FHWA	\$ 568,470	\$ 568,470	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	L24E	20.205	KAUAI STATE - KUHIO HIGHWAY EMERGENCY SLOPE STABILIZATION IN THE VICINITY OF KALIHUAI BRIDGE (P, C)	FHWA	\$ 376,984	\$ 376,984	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	L24E	20.205	KAUAI STATE - KUHIO HIGHWAY EMERGENCY SLOPE STABILIZATION IN HANAIEI IN THE VICINITY OF MILE POST 1.0 (P, C)	FHWA	\$ 1,022,882	\$ 1,022,882	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	L030	20.205	KAUAI STATE - KUHIO HIGHWAY CULVERT REPLACEMENT IN THE VICINITY OF MILE POST 11.8 TO 12.0 (P, C)	FHWA	\$ 670,585	\$ 670,585	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	561/DG	L24E	20.205	KAUAI STATE - KUHIO HIGHWAY CULVERT REPLACEMENT IN THE VICINITY OF MILE POST 11.8 TO 12.0 (P, C)	FHWA	\$ 2,563,783	\$ 2,563,783	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	810	20.205	FY 2001 STATEWIDE PLANNING AND RESEARCH (SPR) PROGRAM	FHWA	\$ 764,821	\$ 764,821	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	Q550	20.205	FY 2001 STATEWIDE PLANNING AND RESEARCH (SPR) PROGRAM	FHWA	\$ 1,131,800	\$ 1,131,800	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	Q560	20.205	FY 2001 STATEWIDE PLANNING AND RESEARCH (SPR) PROGRAM	FHWA	\$ 471,200	\$ 471,200	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	860	20.205	STATEWIDE PLANNING & RESEARCH, FY 2004	FHWA	\$ 155,250	\$ 155,250	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	Q550	20.205	STATEWIDE PLANNING & RESEARCH, FY 2004	FHWA	\$ 1,695,400	\$ 1,695,400	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	Q560	20.205	STATEWIDE PLANNING & RESEARCH, FY 2004	FHWA	\$ 164,100	\$ 164,100	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	800	20.205	STATEWIDE; PLANNING & RESEARCH, FY 2005	FHWA	\$ 706,427	\$ 706,427	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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D (TRN)	595/DB	810	20.205	STATEWIDE; PLANNING & RESEARCH, FY 2005	FHWA	\$ 496,623	\$ 496,623	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	860	20.205	STATEWIDE; PLANNING & RESEARCH, FY 2005	FHWA	\$ 153,722	\$ 153,722	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	H560	20.205	STATEWIDE; PLANNING & RESEARCH, FY 2005	FHWA	\$ 230,202	\$ 230,202	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	Q550	20.205	STATEWIDE; PLANNING & RESEARCH, FY 2005	FHWA	\$ 588,129	\$ 588,129	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	Q560	20.205	STATEWIDE; PLANNING & RESEARCH, FY 2005	FHWA	\$ 107,592	\$ 107,592	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	810	20.205	STATE PLANNING AND RESEARCH, FY 2006	FHWA	\$ 1,051,962	\$ 1,051,962	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	860	20.205	STATE PLANNING AND RESEARCH, FY 2006	FHWA	\$ 317,600	\$ 317,600	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	Q550	20.205	STATE PLANNING AND RESEARCH, FY 2006	FHWA	\$ 342,880	\$ 342,880	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	H550	20.205	STATE PLANNING AND RESEARCH, FY 2007	FHWA	\$ 2,719,076	\$ 2,719,076	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	H560	20.205	STATE PLANNING AND RESEARCH, FY 2007	FHWA	\$ 966,843	\$ 966,843	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L560	20.205	STATE PLANNING AND RESEARCH, FY 2007	FHWA	\$ 434,600	\$ 434,600	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	Q560	20.205	STATE PLANNING AND RESEARCH, FY 2007	FHWA	\$ 333,157	\$ 333,157	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	810	20.205	STATE PLANNING AND RESEARCH, FY 2008	FHWA	\$ 437,713	\$ 437,713	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	H550	20.205	STATE PLANNING AND RESEARCH, FY 2008	FHWA	\$ 971,580	\$ 971,580	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	H560	20.205	STATE PLANNING AND RESEARCH, FY 2008	FHWA	\$ 103,498	\$ 103,498	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L550	20.205	STATE PLANNING AND RESEARCH, FY 2008	FHWA	\$ 1,886,089	\$ 1,886,089	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L560	20.205	STATE PLANNING AND RESEARCH, FY 2008	FHWA	\$ 906,044	\$ 906,044	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	Q550	20.205	STATE PLANNING AND RESEARCH, FY 2008	FHWA	\$ 2,313,876	\$ 2,313,876	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	Q560	20.205	STATE PLANNING AND RESEARCH, FY 2008	FHWA	\$ 118,000	\$ 118,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	810	20.205	STATE PLANNING AND RESEARCH, FY 2009	FHWA	\$ 7,584	\$ 7,584	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	860	20.205	STATE PLANNING AND RESEARCH, FY 2009	FHWA	\$ 16,413	\$ 16,413	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	5L20	20.205	STATE PLANNING AND RESEARCH, FY 2009	FHWA	\$ 350,000	\$ 350,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L550	20.205	STATE PLANNING AND RESEARCH, FY 2009	FHWA	\$ 5,312,602	\$ 5,312,602	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L560	20.205	STATE PLANNING AND RESEARCH, FY 2009	FHWA	\$ 892,224	\$ 892,224	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	Q550	20.205	STATE PLANNING AND RESEARCH, FY 2009	FHWA	\$ 591,922	\$ 591,922	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	Q560	20.205	STATE PLANNING AND RESEARCH, FY 2009	FHWA	\$ 77,763	\$ 77,763	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

Department of Transportation - Highways Division  
Active Federal Awards

Table 11

State Expending Agency	Program ID	Award Number	CFDA Number	Award Description	Awarding Federal Agency	Award Amount	Award Amount Allocated to the Pgm ID in Column B	State Appropriation Symbol	At Risk for Federal Sequestration (Y/N)	Contact Name	Contact Phone	Contact Email
D (TRN)	595/DB	800	20.205	STATE PLANNING AND RESEARCH, FY 2010	FHWA	\$ 76,464	\$ 76,464	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	810	20.205	STATE PLANNING AND RESEARCH, FY 2010	FHWA	\$ 552,240	\$ 552,240	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	H550	20.205	STATE PLANNING AND RESEARCH, FY 2010	FHWA	\$ 805,880	\$ 805,880	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L550	20.205	STATE PLANNING AND RESEARCH, FY 2010	FHWA	\$ 1,089,893	\$ 1,089,893	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L560	20.205	STATE PLANNING AND RESEARCH, FY 2010	FHWA	\$ 60,000	\$ 60,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L56E	20.205	STATE PLANNING AND RESEARCH, FY 2010	FHWA	\$ 500,000	\$ 500,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	Q550	20.205	STATE PLANNING AND RESEARCH, FY 2010	FHWA	\$ 1,181,792	\$ 1,181,792	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	5L2E	20.205	STATE PLANNING AND RESEARCH, FY 2011	FHWA	\$ 300,000	\$ 300,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	H550	20.205	STATE PLANNING AND RESEARCH, FY 2011	FHWA	\$ 20,000	\$ 20,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L550	20.205	STATE PLANNING AND RESEARCH, FY 2011	FHWA	\$ 118,993	\$ 118,993	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L55E	20.205	STATE PLANNING AND RESEARCH, FY 2011	FHWA	\$ 2,157,325	\$ 2,157,325	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L56E	20.205	STATE PLANNING AND RESEARCH, FY 2011	FHWA	\$ 517,000	\$ 517,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	Q550	20.205	STATE PLANNING AND RESEARCH, FY 2011	FHWA	\$ 300,000	\$ 300,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	800	20.205	STATEWIDE - STATE PLANNING AND RESEARCH, FY 2012	FHWA	\$ 5,526	\$ 5,526	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	810	20.205	STATEWIDE - STATE PLANNING AND RESEARCH, FY 2012	FHWA	\$ 485	\$ 485	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	860	20.205	STATEWIDE - STATE PLANNING AND RESEARCH, FY 2012	FHWA	\$ 1,066	\$ 1,066	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L55E	20.205	STATEWIDE - STATE PLANNING AND RESEARCH, FY 2012	FHWA	\$ 3,014,795	\$ 3,014,795	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L56E	20.205	STATEWIDE - STATE PLANNING AND RESEARCH, FY 2012	FHWA	\$ 388,929	\$ 388,929	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	Q550	20.205	STATEWIDE - STATE PLANNING AND RESEARCH, FY 2012	FHWA	\$ 3,567	\$ 3,567	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	Q560	20.205	STATEWIDE - STATE PLANNING AND RESEARCH, FY 2012	FHWA	\$ 5	\$ 5	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	32C0	20.205	SCENIC BYWAYS FY 1996 STATEWIDE, PLAN/DESIGN/DEVELOP SCENIC BYWAYS	FHWA	\$ 200,000	\$ 200,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	Q760	20.205	STATEWIDE; DESIGN MANUAL AND STANDARD PLANS UPDATE	FHWA	\$ 1,320,000	\$ 1,320,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	3200	20.205	STATEWIDE COMMUTER VANPOOL PROGRAM	FHWA	\$ 900,000	\$ 900,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	77C0	20.205	STATEWIDE COMMUTER VANPOOL PROGRAM	FHWA	\$ 1,107,000	\$ 1,107,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	77G0	20.205	STATEWIDE COMMUTER VANPOOL PROGRAM	FHWA	\$ 4,580,577	\$ 4,580,577	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>



Department of Transportation - Highways Division  
Active Federal Awards

Table 11

State Expending Agency	Program ID	Award Number	CFDA Number	Award Description	Awarding Federal Agency	Award Amount	Award Amount Allocated to the Pgm ID in Column B	State Appropriation Symbol	At Risk for Federal Sequestration (Y/N)	Contact Name	Contact Phone	Contact Email
D (TRN)	595/DB	77J0	20.205	STATEWIDE COMMUTER VANPOOL PROGRAM	FHWA	\$ 1,548,333	\$ 1,548,333	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	H400	20.205	STATEWIDE COMMUTER VANPOOL PROGRAM	FHWA	\$ 4,229,220	\$ 4,229,220	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L400	20.205	STATEWIDE COMMUTER VANPOOL PROGRAM	FHWA	\$ 972,193	\$ 972,193	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	Q400	20.205	STATEWIDE COMMUTER VANPOOL PROGRAM	FHWA	\$ 3,917,667	\$ 3,917,667	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	33D0	20.205	UPDATE EXISTING STATEWIDE PAVEMENT MANAGEMENT SYSTEM & PAVEMENT DESIGN MANUAL (P)	FHWA	\$ 760,000	\$ 760,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	33D0	20.205	HIGHWAYS RESEARCH AND DEVELOPMENT PROGRAM, 2005 (RESEARCH; STATEWIDE)	FHWA	\$ 320,000	\$ 320,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	HR70	20.205	NATIVE GRASS HYDROSEED DEVELOPMENT (RSCH). RESEARCH USE OF NATIVE HAWAIIAN GRASSES AND HYDROSEED METHODS OF APPLYING THEM.	FHWA	\$ 75,000	\$ 75,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	33D0	20.205	HIGHWAYS RESEARCH AND DEVELOPMENT PROGRAM	FHWA	\$ 468,800	\$ 468,800	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	33D0	20.205	TECHNOLOGY TRANSFER AND TECHNICAL ASSISTANCE PROGRAM (RESEARCH), 2006	FHWA	\$ 465,000	\$ 465,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L240	20.205	STATEWIDE - TRAFFIC COUNTING STATIONS AT VARIOUS LOCATIONS (CON)	FHWA	\$ 1,067,458	\$ 1,067,458	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	Q240	20.205	STATEWIDE - TRAFFIC COUNTING STATIONS AT VARIOUS LOCATIONS (CON)	FHWA	\$ 1,842,103	\$ 1,842,103	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	H150	20.205	HAWAII CONSTRUCTION CAREER DAYS	FHWA	\$ 30,000	\$ 30,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	33D0	20.205	STATEWIDE NOXIOUS/INVASIVE PLANT PROGRAM (PE)	FHWA	\$ 411,200	\$ 411,200	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L240	20.205	STATEWIDE NOXIOUS/INVASIVE PLANT PROGRAM (PE)	FHWA	\$ 809,600	\$ 809,600	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L960	20.205	DON'T DUCK MOTOR FUEL TAXES EDUCATION AND OUTREACH PROGRAM (PE)	FHWA	\$ 23,100	\$ 23,100	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	HU30	20.205	SAFE ROUTES TO SCHOOL NONINFRASTRUCTURE FY 2008	FHWA	\$ 144,000	\$ 144,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	LU30	20.205	SAFE ROUTES TO SCHOOL NONINFRASTRUCTURE FY 2008	FHWA	\$ 34,163	\$ 34,163	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L490	20.205	HAWAII CONSTRUCTION CAREER DAYS, FY 2009	FHWA	\$ 40,000	\$ 40,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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Table 11

<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D (TRN)	595/DB	LS10	20.205	HIGHWAY SAFETY IMPROVEMENT PROGRAM FLEX FUNDING - 2008	FHWA	\$ 500,000	\$ 500,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L960	20.205	DON'T DUCK MOTOR FUEL TAXES, AUDIT AND COMPLIANCE PROGRAM (PE)	FHWA	\$ 41,104	\$ 41,104	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	H300	20.205	HAWAII CONSTRUCTION CAREER DAYS, FY 2010	FHWA	\$ 50,000	\$ 50,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	LS10	20.205	HIGHWAY SAFETY IMPROVEMENT PROGRAM FLEX FUNDING - 2009	FHWA	\$ 500,000	\$ 500,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L240	20.205	TECHNOLOGY TRANSFER AND TECHNICAL ASSISTANCE PROGRAM, 2010	FHWA	\$ 105,980	\$ 105,980	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L560	20.205	TECHNOLOGY TRANSFER AND TECHNICAL ASSISTANCE PROGRAM, 2010	FHWA	\$ 115,010	\$ 115,010	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	Q240	20.205	HIGHWAY RESEARCH AND DEVELOPMENT PROGRAM, FY 2010 (RESEARCH)	FHWA	\$ 423,200	\$ 423,200	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L24E	20.205	TECHNOLOGY TRANSFER AND TECHNICAL ASSISTANCE PROGRAM, FY 2010 (RESEARCH)	FHWA	\$ 111,143	\$ 111,143	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L56E	20.205	TECHNOLOGY TRANSFER AND TECHNICAL ASSISTANCE PROGRAM, FY 2010 (RESEARCH)	FHWA	\$ 112,000	\$ 112,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	Q240	20.205	TECHNOLOGY TRANSFER AND TECHNICAL ASSISTANCE PROGRAM, FY 2010 (RESEARCH)	FHWA	\$ 376,800	\$ 376,800	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L490	20.205	HAWAII CONSTRUCTION CAREER DAYS, FY 2011	FHWA	\$ 36,715	\$ 36,715	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L49E	20.205	HAWAII CONSTRUCTION CAREER DAYS, FY 2011	FHWA	\$ 13,395	\$ 13,395	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	LS10	20.205	HIGHWAY SAFETY IMPROVEMENT PROGRAM FLEX FUNDING - 2010	FHWA	\$ 500,000	\$ 500,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L240	20.205	HIGHWAY RESEARCH AND DEVELOPMENT PROGRAM, FY 2011 (RESEARCH)	FHWA	\$ 688,000	\$ 688,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	Q240	20.205	TRAFFIC COUNTING STATIONS AT VARIOUS LOCATIONS STATEWIDE, PHASE 2 (P)	FHWA	\$ 300,000	\$ 300,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L300	20.205	SURFACE TRANSPORTATION WORKFORCE DEVELOPMENT AND TRAINING	FHWA	\$ 54,050	\$ 54,050	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L30E	20.205	SURFACE TRANSPORTATION WORKFORCE DEVELOPMENT AND TRAINING	FHWA	\$ 65,000	\$ 65,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	H300	20.205	HAWAII CONSTRUCTION CAREER DAYS	FHWA	\$ 20,000	\$ 20,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D (TRN)	595/DB	L240	20.205	TECHNOLOGY TRANSFER AND TECHNICAL ASSISTANCE PROGRAM, FY 2011 (RESEARCH)	FHWA	\$ 110,400	\$ 110,400	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L56E	20.205	TECHNOLOGY TRANSFER AND TECHNICAL ASSISTANCE PROGRAM, FY 2011 (RESEARCH)	FHWA	\$ 112,800	\$ 112,800	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	LS1E	20.205	HIGHWAY SAFETY IMPROVEMENT PROGRAM FLEX FUNDING - 2011	FHWA	\$ 620,000	\$ 620,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	LU30	20.205	SAFE ROUTES TO SCHOOL, NONINFRASTRUCTURE PROGRAM, FY 2011	FHWA	\$ 399,461	\$ 399,461	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	LU20	20.205	SAFE ROUTES TO SCHOOL PROGRAM COORDINATION, FY12	FHWA	\$ 400,000	\$ 400,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L24E	20.205	STATEWIDE - HAWAII STATEWIDE INTELLIGENT TRANSPORTATION SYSTEM ARCHITECTURE PLAN (PENG)	FHWA	\$ 800,000	\$ 800,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L24E	20.205	STATEWIDE - HIGHWAY RESEARCH AND DEVELOPMENT PROGRAM, FFY 2012 (RESEARCH)	FHWA	\$ 683,200	\$ 683,200	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L24E	20.205	STATEWIDE - STATEWIDE NOXIOUS INVASIVE PEST PROGRAM (SNIPP)	FHWA	\$ 1,744,000	\$ 1,744,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L30E	20.205	STATEWIDE - HAWAII CONSTRUCTION CAREER DAYS, FY 2013	FHWA	\$ 20,100	\$ 20,100	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L24E	20.205	STATEWIDE - TECHNOLOGY TRANSFER AND TECHNICAL ASSISTANCE PROGRAM, FFY 2012 (RESEARCH)	FHWA	\$ 110,400	\$ 110,400	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	LS1E	20.205	STATEWIDE - HIGHWAY SAFETY IMPROVEMENT PROGRAM FLEX FUNDING - 2013	FHWA	\$ 600,000	\$ 600,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L49E	20.205	STATEWIDE - FY2012 ON-THE-JOB/SUPPORTIVE SERVICES (OJ/SS) JOB READINESS INTERNSHIP PROGRAM	FHWA	\$ 28,993	\$ 28,993	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L48E	20.205	STATEWIDE - DBE SUPPORTIVE SERVICES, FY 2013	FHWA	\$ 47,114	\$ 47,114	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L1CE	20.205	STATEWIDE - STRUCTURAL COUNTERMEASURES FOR SCOUR CRITICAL BRIDGES, STATEWIDE (P)	FHWA	\$ 1,626,078	\$ 1,626,078	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	Q480	20.205	STATEWIDE - HAWAII FY 2001, SUPPORTIVE SERVICES FOR WOMEN	FHWA	\$ 90,000	\$ 90,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

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Table 11

State Expending Agency	Program ID	Award Number	CFDA Number	Award Description	Awarding Federal Agency	Award Amount	Award Amount Allocated to the Pgm ID in Column B	State Appropriation Symbol	At Risk for Federal Sequestration (Y/N)	Contact Name	Contact Phone	Contact Email
D (TRN)	595/DB	H480	20.205	SUPPORTIVE SERVICES FOR DISADVANTAGED BUSINESS TRAINING PROGRAM	FHWA	\$ 100,000	\$ 100,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	Q480	20.205	SUPPORTIVE SERVICES FOR DISADVANTAGED BUSINESS TRAINING PROGRAM	FHWA	\$ 135,908	\$ 135,908	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	438E	20.205	2011 LOCAL TECHNICAL ASSISTANCE PROGRAM	FHWA	\$ 140,000	\$ 140,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	438E	20.205	HAWAII LOCAL TECHNICAL ASSISTANCE PROGRAM (LTAP), CY 2012	FHWA	\$ 141,000	\$ 141,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	438E	20.205	STATEWIDE - HAWAII LOCAL TECHNICAL ASSISTANCE PROGRAM (LTAP), CY 2013	FHWA	\$ 140,000	\$ 140,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L30E	20.205	STATEWIDE - HAWAII LOCAL TECHNICAL ASSISTANCE PROGRAM (LTAP), CY 2013	FHWA	\$ 142,000	\$ 142,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	Q120	20.205	STATEWIDE, VARIOUS LOCATIONS; FY 2004 STATEWIDE BRIDGE INSPECTION AND APPRAISAL	FHWA	\$ 1,896,520	\$ 1,896,520	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	Q120	20.205	FY 2007 STATEWIDE BRIDGE INSPECTION & APPRAISAL (PE)	FHWA	\$ 949,200	\$ 949,200	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	H120	20.205	FY 2008 STATEWIDE BRIDGE INSPECTION & APPRAISAL (PE)	FHWA	\$ 1,134,000	\$ 1,134,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	1180	20.205	FY 2009 STATEWIDE BRIDGE INSPECTION & APPRAISAL (PE)	FHWA	\$ 2,151,200	\$ 2,151,200	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	1180	20.205	FY 2010 STATEWIDE BRIDGE INSPECTION & APPRAISAL (PE)	FHWA	\$ 610,400	\$ 610,400	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	Q100	20.205	FY 2010 STATEWIDE BRIDGE INSPECTION & APPRAISAL (PE)	FHWA	\$ 392,000	\$ 392,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	Q110	20.205	FY 2010 STATEWIDE BRIDGE INSPECTION & APPRAISAL (PE)	FHWA	\$ 826,400	\$ 826,400	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	1180	20.205	FY 2011 STATEWIDE BRIDGE INSPECTION & APPRAISAL (PE)	FHWA	\$ 887,136	\$ 887,136	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	Q100	20.205	FY 2011 STATEWIDE BRIDGE INSPECTION & APPRAISAL (PE)	FHWA	\$ 1,078,344	\$ 1,078,344	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L10R	20.205	FY 2012 STATEWIDE BRIDGE INSPECTION & APPRAISAL (PE)	FHWA	\$ 1,557,548	\$ 1,557,548	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L1C0	20.205	FY 2012 STATEWIDE BRIDGE INSPECTION & APPRAISAL (PE)	FHWA	\$ 1,190,540	\$ 1,190,540	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	L1C0	20.205	STATEWIDE - FY 2013 STATEWIDE BRIDGE INSPECTION & APPRAISAL (PE)	FHWA	\$ 2,700,806	\$ 2,700,806	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	595/DB	21M0	20.205	STATE OF HAWAII, FY 2005 PERFORMANCE AND REGISTRATION INFORMATION SYSTEMS MANAGEMENT (PRISM) PROGRAM	FHWA	\$ 500,000	\$ 500,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

Department of Transportation - Highways Division  
Active Federal Awards

Table 11

State Expanding Agency	Program ID	Award Number	CFDA Number	Award Description	Awarding Federal Agency	Award Amount	Award Amount Allocated to the Pgm ID in Column B	State Appropriation Symbol	At Risk for Federal Sequestration (Y/N)	Contact Name	Contact Phone	Contact Email
D (TRN)	595/DB	L97E	20.205	STATEWIDE - HAWAII SCENIC BYWAYS, STATEWIDE SIGNAGE AND WAYFINDING PROGRAM (P, C)	FHWA	\$ 78,000	\$ 78,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
(D) TRN	597/AB	FM-MCG-0077-12-01-00	20.218	FY 2012 MCSAP Basic/Incentive	FMCSA	\$ 356,400	\$ 356,400	S-XX-203-D	N	Susan Chang	692-1657	Susan.Chang@hawaii.gov
(D) TRN	597/AB	CD09151000000	20.232	CDL Improvement Program	FMCSA	\$ 379,041	\$ 379,041	S-XX-203-D	N	John Lovstedt	692-7655	<a href="mailto:john.lovstedt@hawaii.gov">john.lovstedt@hawaii.gov</a>
(D) TRN	597/AB	CD10151000000	20.232	CDL Improvement Program	FMCSA	\$ 253,160	\$ 253,160	S-XX-203-D	N	John Lovstedt	692-7655	<a href="mailto:john.lovstedt@hawaii.gov">john.lovstedt@hawaii.gov</a>
(D) TRN	597/AB	CM10151000000	20.238	CDLIS Modernization	FMCSA	\$ 181,566	\$ 181,566	S-XX-203-D	N	John Lovstedt	692-7656	<a href="mailto:john.lovstedt@hawaii.gov">john.lovstedt@hawaii.gov</a>
(D) TRN	597/AB	2010DLT00018	20.238	Driver License Security	FEMA	\$ 800,677	\$ 800,677	S-XX-203-D	N	John Lovstedt	692-7657	<a href="mailto:john.lovstedt@hawaii.gov">john.lovstedt@hawaii.gov</a>
(D) TRN	597/AB	EMW2011DL00024	20.238	Driver License Security	FEMA	\$ 829,473	\$ 829,473	S-XX-203-D	N	John Lovstedt	692-7658	<a href="mailto:john.lovstedt@hawaii.gov">john.lovstedt@hawaii.gov</a>
(D) TRN	597/AB	18X9204020HI12	20.600	Section 402 State Highway Safety Programs	Dept. of Transportation	\$ 2,577,513	\$ 2,577,513	S-12-206-D	N	Lianne Yamamoto	587-6315 587-6300	<a href="mailto:lianne.yamamoto@hawaii.gov">lianne.yamamoto@hawaii.gov</a>
(D) TRN	597/AB	18X9204020HI13	20.600	Section 402 State Highway Safety Programs	Dept. of Transportation	\$ 859,096	\$ 859,096	S-13-206-D	N	Lianne Yamamoto	587-6315 587-6300	<a href="mailto:lianne.yamamoto@hawaii.gov">lianne.yamamoto@hawaii.gov</a>
(D) TRN	597/AB	18X9204050HI12	20.602	Section 405 Occupant Protection Incentive Grants	Dept. of Transportation	\$ 67,315	\$ 67,315	S-12-206-D	N	Lianne Yamamoto	587-6315 587-6300	<a href="mailto:lianne.yamamoto@hawaii.gov">lianne.yamamoto@hawaii.gov</a>
(D) TRN	597/AB	18X9204080HI12	20.610	Section 408 State Traffic Safety Information System Improvement Grants	Dept. of Transportation	\$ 2,059,345	\$ 2,059,345	S-12-206-D	N	Lianne Yamamoto	587-6315 587-6300	<a href="mailto:lianne.yamamoto@hawaii.gov">lianne.yamamoto@hawaii.gov</a>
(D) TRN	597/AB	18X9204100HI12	20.601	Section 410 Alcohol-Impaired Driving Countermeasures Incentive Grants	Dept. of Transportation	\$ 1,976,474	\$ 1,976,474	S-12-206-D	N	Lianne Yamamoto	587-6315 587-6300	<a href="mailto:lianne.yamamoto@hawaii.gov">lianne.yamamoto@hawaii.gov</a>
(D) TRN	597/AB	18X9202100HI12	20.612	Section 2010 Motorcyclist Safety Grants	Dept. of Transportation	\$ 346,879	\$ 346,879	S-12-206-D	N	Lianne Yamamoto	587-6315 587-6300	<a href="mailto:lianne.yamamoto@hawaii.gov">lianne.yamamoto@hawaii.gov</a>
(D) TRN	597/AB	18X9202110HI12	20.613	Section 2011 Child Safety and Child Booster Seat Incentive Grants	Dept. of Transportation	\$ 72,914	\$ 72,914	S-12-206-D	N	Lianne Yamamoto	587-6315 587-6300	<a href="mailto:lianne.yamamoto@hawaii.gov">lianne.yamamoto@hawaii.gov</a>
D (TRN)	597/AB	QN10	20.205	Blood Alcohol Content Incentive Grant Safety Program, 2002	FHWA	\$ 298,000	\$ 298,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	597/AB	HN10	20.205	BLOOD ALCOHOL CONTENT INCENTIVE GRANT SAFETY PROGRAM, 2006	FHWA	\$ 700,000	\$ 700,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	597/AB	QN10	20.205	BLOOD ALCOHOL CONTENT INCENTIVE GRANT SAFETY PROGRAM, 2006	FHWA	\$ 196,746	\$ 196,746	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	597/AB	HN10	20.205	BLOOD ALCOHOL CONTENT INCENTIVE GRANT SAFETY PROGRAM, 2007	FHWA	\$ 189,000	\$ 189,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	597/AB	QN10	20.205	BLOOD ALCOHOL CONTENT INCENTIVE GRANT SAFETY PROGRAM, 2007	FHWA	\$ 445,000	\$ 445,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	597/AB	5G20	20.205	SOCIAL SECURITY NUMBER VERIFICATION PROJECT; COMMERCIAL DRIVER'S LICENSE (CDL) PROGRAM - HAWAII	FHWA	\$ 46,586	\$ 46,586	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	597/AB	2160	20.205	FY 2005 COMMERCIAL DRIVERS LICENSE PROGRAM RECORDS AND MANAGEMENT SYSTEMS REVIEW; HAWAII	FHWA	\$ 98,940	\$ 98,940	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

Department of Transportation - Highways Division  
Active Federal Awards

Table 11

<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
D (TRN)	597/AB	2A60	20.205	FY 2006 COMMERCIAL DRIVERS LICENSE PROGRAM RECORDS AND MANAGEMENT SYSTEMS REVIEW; HAWAII	FHWA	\$ 150,000	\$ 150,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	597/AB	21A0	20.205	STATEWIDE, 04/01/90 TO 03/30/92, DEVELOP & ADMINISTER CDL PROGRAM	FHWA	\$ 100,000	\$ 100,000	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>
D (TRN)	597/AB	2A20	20.205	STATE OF HAWAII MOTOR CARRIER SAFETY ASSISTANCE PROGRAM, FY 2007	FHWA	\$ 700,302	\$ 700,302	various	Y	Kam Kin Sin / Scot Urada	5872226/ 5872222	<a href="mailto:kam.kin.sin@hawaii.gov">kam.kin.sin@hawaii.gov</a> / <a href="mailto:scot.t.urada@hawaii.gov">scot.t.urada@hawaii.gov</a>

Department of Transportation - Highways Division  
Non-General Fund Balances

Table 12

<u>Name of Fund</u>	<u>Purpose</u>	<u>Statutory Reference</u>	<u>MOF</u>	<u>Beginning FY13 Unencumbered Cash Balance</u>	<u>Estimated FY13 Revenues</u>	<u>Estimated FY13 Expenditures and Encumbrances</u>	<u>Estimated FY13 Net Transfers</u>	<u>Estimated FY13 Ending Unencumbered Cash Balance</u>	<u>Balance in Excess of Program Needs</u>
Revenue Bonds	Issuance of Highways Revenue Bonds for Highways CIP Projects	ACT 252 SLH 1994 ACT 287	Revenue Bonds Funds	\$ 53,582,317	\$ -	\$ 130,235,624	\$ -	\$ (50,172,730)	none
Federal Operating Allotment	Federal reimbursement for Federal O&M and County pass thru funds clearing accounts.	FHS Act PL 89-564, 1966/HRS 286-2	Other Federal Funds	\$ 5,704,495	\$ 20,000,000	\$ 20,300,604	\$ -	\$ 5,850,042	none
State CIP	State funding for Highways CIP projects and programs.	A200/SL 03, A178/SL 05, A200/SL 03	Special Funds	\$ (2,213,712)	\$ -	\$ 19,735,057	\$ -	\$ (16,022,932)	none
Federal CIP	Federal reimbursement for Highways CIP projects and programs.	Title 23 U.S.C. As Amended	Other Federal Funds	\$ 57,903,174	\$ 154,533,750	\$ 388,131,165	\$ -	\$ (154,506,140)	none
Revolving & OHA	Clearing accounts for Highways payroll, fringe and construction admin programs.	Non Lapsing	Revolving Funds	\$ 40,770,298	\$ 33,699,846	\$ 35,269,253	\$ -	\$ 39,200,891	none
State Operating Allotment	State Highway Fund funding for Highways O&M programs.	HRS 243-4 HRS 249-31 HRS 249-33 ACT 223 SLH 1999	Special Funds	\$ 62,635,575	\$ 256,751,481	\$ 379,057,258	\$ -	\$ (18,456,902)	none
Operating Trust	Trust and agency deposits designated for Highways O&M programs.	Non Lapsing	Trust Funds	\$ 23,347,220	\$ 2,628,271	\$ 16,475,844	\$ -	\$ 9,499,647	none

Department of Transportation - Highways Division  
Positions Vacant as of November 30

Table 13

Prog ID	Date of Vacancy	Position Number	Position Title	SR Level	BU Code	Perm Temp (P/T)	FTE	MOF	Budgeted Amount	Actual Salary Last Paid	Exempt (Y/N)	Authority to Hire (Y/N)	Occupied by 89 Day Hire (Y/N)	# of 89 Hire Appointments
TRN 501	07/02/12	007663	ENGINEER (CIVIL) IV	SR-24	13	P	1.00	P	\$51,312	\$67,488	N	Y	N	
TRN 501	10/17/11	008008	ENGINEER (CIVIL) IV	SR-24	13	P	1.00	P	\$51,312	\$57,024	N	Y	N	
TRN 501	07/18/11	019155	ENGINEERING TECH V	SR-15	03	P	1.00	P	\$33,756	\$42,684	N	Y	N	
TRN 501	10/01/12	002496	HWY CONSTR INSP IV	SR-19	03	P	1.00	P	\$39,480	\$51,936	N	Y	N	
TRN 501	03/01/12	006460	LAND SURVEYOR I	SR-18	13	P	1.00	P	\$38,988	\$38,520	N	Y	N	
TRN 501	11/01/12	006480	ENGINEER (CIVIL) III	SR-22	13	P	1.00	P	\$45,576	\$47,412	N	Y	N	
TRN 501	11/01/12	007603	ENGINEER (CIVIL) III	SR-22	13	P	1.00	P	\$45,576	\$45,576	N	Y	N	
TRN 501	09/01/11	007684	ENGINEER (CIVIL) IV	SR-24	13	P	1.00	P	\$51,312	\$43,296	N	Y	N	
TRN 501	07/02/12	011239	ENGINEER (CIVIL) IV	SR-24	13	P	1.00	P	\$51,312	\$60,024	N	Y	N	
TRN 501	09/24/10	011859	ENGINEER (CIVIL) IV	SR-24	13	P	1.00	P	\$51,312	\$42,132	N	Y	N	
TRN 501	04/01/10	002503	HWY CONSTR INSP IV	SR-19	04	P	1.00	P	\$39,480	\$42,684	N	Y	N	
TRN 501	09/01/12	019145	HWY CONSTR INSP IV	SR-19	03	P	1.00	P	\$39,480	\$42,684	N	Y	N	
TRN 501	08/01/12	004100	LAND SURVEYOR I	SR-18	13	P	1.00	P	\$38,988	\$40,548	N	Y	N	
TRN 501	05/01/10	010859	LAND SURVEYOR III	SR-22	13	P	1.00	P	\$45,576	\$55,500	N	Y	N	
TRN 501	08/01/12	016840	OFFICE ASSISTANT IV	SR-10	03	P	1.00	P	\$27,756	\$35,064	N	Y	N	
TRN 501	04/18/11	011612	AUTO MECH HELPER	BC-05	01	P	1.00	B	\$36,960	\$36,960	N	Y	N	
TRN 501	10/01/09	007564	DRAFTING TECH (ENGR) III	SR-11	03	P	1.00	B	\$28,836	\$36,516	N	Y	N	
TRN 501	08/01/12	001218	EQUIPMENT OPERATOR I	BC-04	01	P	1.00	B	\$35,544	\$35,544	N	Y	N	
TRN 501	10/01/12	010480	EQUIPMENT OPERATOR I	BC-04	01	P	1.00	B	\$35,544	\$35,544	N	Y	N	
TRN 501	10/16/12	026745	EQUIPMENT OPERATOR I	BC-04	01	P	1.00	B	\$35,544	\$35,544	N	Y	N	
TRN 501	06/21/11	026746	EQUIPMENT OPERATOR I	BC-04	01	P	1.00	B	\$35,544	\$35,544	N	Y	N	
TRN 501	11/05/12	001248	GENERAL LABORER I	BC-02	01	P	1.00	B	\$33,228	\$33,228	N	Y	N	
TRN 501	07/02/12	011178	GENERAL LABORER I	BC-02	01	P	1.00	B	\$33,228	\$33,228	N	Y	N	
TRN 501	09/17/12	021529	GENERAL LABORER I	BC-02	01	P	1.00	B	\$33,228	\$33,228	N	Y	N	
TRN 501	12/16/11	026739	GENERAL LABORER I	BC-02	01	P	1.00	B	\$33,228	\$33,228	N	Y	N	
TRN 501	06/18/12	026740	GENERAL LABORER I	BC-02	01	P	1.00	B	\$33,228	\$33,228	N	Y	N	
TRN 501	07/02/12	001206	GENERAL LABORER II	BC-03	01	P	1.00	B	\$34,164	\$34,164	N	Y	N	
TRN 501	05/01/12	011179	GENERAL LABORER II	BC-03	01	P	1.00	B	\$34,164	\$34,164	N	Y	N	
TRN 501	04/27/12	011463	GENERAL LABORER II	BC-03	01	P	1.00	B	\$34,164	\$34,164	N	Y	N	
TRN 501	11/01/12	031504	GENERAL LABORER II	BC-03	01	P	1.00	B	\$34,164	\$34,164	N	Y	N	
TRN 501	10/01/12	001234	HEAVY TRUCK DRIVER	BC-07	01	P	1.00	B	\$39,972	\$39,972	N	Y	N	
TRN 501	02/25/11	110289	HWY CONSTR INSP IV	SR-19	04	P	1.00	B	\$39,480	\$44,604	N	Y	N	
TRN 501	06/01/12	002491	HWY SPC SER SUP	F2-10	02	P	1.00	B	\$53,760	\$53,760	N	Y	N	
TRN 501	05/02/11	001228	MASON HELPER	BC-05	01	P	1.00	B	\$36,960	\$46,236	N	Y	N	
TRN 501	01/20/09	047069	ENGINEER (MECHANICAL) IV	SR-24	13	P	1.00	B	\$51,312	\$34,404	N	Y	N	
TRN 501	05/23/12	047168	TUNNEL MTNCE TECH III	BC-15	01	P	1.00	B	\$55,560	\$26,688	N	Y	N	
TRN 501	09/17/12	047180	TUNNEL SYS OPERATOR II	SR-12	03	P	1.00	B	\$30,036	\$37,968	N	Y	N	
TRN 501	04/05/08	047181	TUNNEL SYS OPERATOR II	SR-12	03	P	1.00	B	\$30,036		N	Y	N	
TRN-511	08/16/12	011860	ENGINEER (CIVIL) IV	SR-24	13	P	1.00	P	\$51,312	\$53,352	N	Y	N	



Department of Transportation - Highways Division  
Positions Vacant as of November 30

Table 13

Prog ID	Date of Vacancy	Position Number	Position Title	SR Level	BU Code	Perm Temp (P/T)	FTE	MOF	Budgeted Amount	Actual Salary Last Paid	Exempt (Y/N)	Authority to Hire (Y/N)	Occupied by 89 Day Hire (Y/N)	# of 89 Hire Appointments
TRN-511	08/16/12	007838	DRAFTING TECH VI	SR-17	03	P	1.00	P	\$36,516	\$35,904	N	Y	N	
TRN-511	11/01/12	001300	AUTO MECH HLPR	BC-05	01	P	1.00	B	\$36,960	\$36,960	N	Y	N	
TRN-511	11/01/12	026758	AUTO MECH HLPR	BC-05	01	P	1.00	B	\$36,960	\$36,960	N	Y	N	
TRN-511	10/16/12	008612	BRIDGE MTNCE WKR I	BC-11	01	P	1.00	B	\$47,928	\$47,928	N	Y	N	
TRN-511	11/16/11	009158	BRIDGE MTNCE WKR I	BC-11	01	P	1.00	B	\$47,928	\$47,928	N	Y	N	
TRN-511	12/31/11	009176	BRIDGE MTNCE WKR I	BC-11	01	P	1.00	B	\$47,928	\$47,928	N	Y	N	
TRN-511	08/01/12	010210	CONSTR & MAINT SUPT VI	SR-26	04	P	1.00	B	\$51,936	\$58,440	N	Y	N	
TRN-511	03/01/12	001267	EQUIPMENT OPERATOR I	BC-04	01	P	1.00	B	\$35,544	\$35,544	N	Y	N	
TRN-511	07/16/09	001292	EQUIPMENT OPERATOR I	BC-04	01	P	1.00	B	\$35,544	\$35,544	N	Y	N	
TRN-511	02/16/12	010476	EQUIPMENT OPERATOR I	BC-04	01	P	1.00	B	\$35,544	\$35,544	N	Y	N	
TRN-511	12/16/11	030970	EQUIPMENT OPERATOR I	BC-04	01	P	1.00	B	\$35,544	\$35,544	N	Y	N	
TRN-511	04/01/10	008589	EQUIPMENT OPERATOR III	BC-09	01	P	1.00	B	\$44,544	\$44,544	N	Y	N	
TRN-511	06/18/12	001283	GENERAL LABORER I	BC-02	01	P	1.00	B	\$33,228	\$33,228	N	Y	N	
TRN-511	05/16/08	003478	GENERAL LABORER I	BC-02	01	P	1.00	B	\$33,228	\$33,228	N	Y	N	
TRN-511	11/01/12	022782	GENERAL LABORER I	BC-02	01	P	1.00	B	\$33,228	\$33,228	N	Y	N	
TRN-511	04/02/12	030968	GENERAL LABORER I	BC-02	01	P	1.00	B	\$33,228	\$33,228	N	Y	N	
TRN-511	02/01/12	030972	GENERAL LABORER I	BC-02	01	P	1.00	B	\$33,228	\$33,228	N	Y	N	
TRN-511	08/16/11	044268	GENERAL LABORER I	BC-02	01	P	1.00	B	\$33,228	\$33,228	N	Y	N	
TRN-511	11/01/12	047363	GENERAL LABORER I	BC-02	01	P	1.00	B	\$33,228	\$33,228	N	Y	N	
TRN-511	06/18/12	037126	HEAVY TRUCK DRIVER	BC-07	01	P	1.00	B	\$39,972	\$39,972	N	Y	N	
TRN-511	05/01/12	002708	HWY MTNCE SUP I	F1-05	02	P	1.00	B	\$44,880	\$41,436	N	Y	N	
TRN-511	05/16/12	007521	HWY MTNCE SUP I	F1-05	02	P	1.00	B	\$44,880	\$42,252	N	Y	N	
TRN-511	06/01/12	001328	TRAF STRIP MACH OPTR II	BC-06	01	P	1.00	B	\$38,436	\$38,436	N	Y	N	
TRN-511	08/01/12	001318	TRUCK DRIVER LABORER	BC-05	01	P	1.00	B	\$36,960	\$36,960	N	Y	N	
TRN-511	05/01/12	001342	TRUCK DRIVER LABORER	BC-05	01	P	1.00	B	\$36,960	\$36,960	N	Y	N	
TRN-511	02/16/12	001330	TRUCK DRIVER LABORER	BC-05	01	P	1.00	B	\$36,960	\$36,960	N	Y	N	
TRN-511	06/18/12	001264	TRUCK DRIVER LABORER	BC-05	01	P	1.00	B	\$36,960	\$36,960	N	Y	N	
TRN-511	08/01/12	044269	TRUCK DRIVER LABORER	BC-05	01	P	1.00	B	\$36,960	\$36,960	N	Y	N	
TRN 531	04/07/01	011318	ENGINEERING TECH V	SR-15	03	P	1.00	P	\$33,756	\$25,404	N	Y	N	
TRN 531	05/01/12	010179	ENGINEER (CIVIL) IV	SR-24	13	P	1.00	P	\$51,312	\$55,500	N	Y	N	
TRN 531	04/02/12	007674	HWY CONSTR INSP I	SR-12	03	P	1.00	P	\$30,036	\$30,036	N	Y	N	
TRN 531	07/16/12	002682	HWY CONSTR INSP III	SR-17	03	P	1.00	P	\$36,516	\$36,516	N	Y	N	
TRN 531	04/16/12	004591	HWY CONSTR INSP IV	SR-19	03	P	1.00	P	\$39,480	\$32,424	N	Y	N	
TRN 531	10/01/04	006484	ENGINEER (CIVIL) V	SR-26	13	P	1.00	P	\$55,500	\$64,920	N	Y	N	
TRN 531	06/05/12	002515	HWY CONSTR INSP III	SR-17	03	P	1.00	P	\$36,516	\$30,036	N	Y	N	
TRN 531	09/04/12	016942	AUTO MECH HELPER	BC-05	01	P	1.00	B	\$36,960	\$36,960	N	Y	N	
TRN 531	12/31/08	009975	AUTO MECH I	BC-10	01	P	1.00	B	\$46,236	\$46,236	N	Y	N	
TRN 531	08/11/12	001151	CONSTR & MTNCE SUPV II	F1-10	02	P	1.00	B	\$50,520	\$52,548	N	Y	N	
TRN 531	04/23/10	116727	ENGINEER (CIVIL) V	SR-26	13	P	1.00	B	\$55,500	\$45,576	N	Y	N	

Department of Transportation - Highways Division  
Positions Vacant as of November 30

Table 13

Prog ID	Date of Vacancy	Position Number	Position Title	SR Level	BU Code	Perm Temp (P/T)	FTE	MOF	Budgeted Amount	Actual Salary Last Paid	Exempt (Y/N)	Authority to Hire (Y/N)	Occupied by 89 Day Hire (Y/N)	# of 89 Hire Appointments
TRN 531	06/07/08	116724	ENGINEER (CIVIL) VI	SR-28	23	P	1.00	B	\$62,424	\$70,236	N	Y	N	
TRN 531	11/16/11	001147	EQUIPMENT OPERATOR I	BC-04	01	P	1.00	B	\$35,544	\$35,544	N	Y	N	
TRN 531	06/01/11	047656	EQUIPMENT OPERATOR II	BC-06	01	P	1.00	B	\$38,436	\$38,436	N	Y	N	
TRN 531	12/01/11	001167	EQUIPMENT OPERATOR III	BC-09	01	P	1.00	B	\$44,544	\$44,544	N	Y	N	
TRN 531	11/16/11	001168	GENERAL LABORER II	BC-03	01	P	1.00	B	\$34,164	\$34,164	N	Y	N	
TRN 531	11/16/11	022801	GENERAL LABORER II	BC-03	01	P	1.00	B	\$34,164	\$34,164	N	Y	N	
TRN 531	11/16/11	047366	GENERAL LABORER II	BC-03	01	P	1.00	B	\$34,164	\$34,164	N	Y	N	
TRN 531	08/16/12	045511	LIGHT TRUCK DRIVER	BC-04	01	P	1.00	B	\$35,544	\$35,544	N	Y	N	
TRN 531	10/17/11	022798	TRACTOR OPERATOR	BC-04	01	P	1.00	B	\$35,544	\$35,544	N	Y	N	
TRN 531	08/01/12	116587	PURCHASING TECH I	SR-11	03	P	0.50	P	\$14,418	\$20,520	N	Y	N	
TRN 531	08/01/12	116587	PURCHASING TECH I	SR-11	03	P	0.50	B	\$14,418	\$20,520	N	Y	N	
TRN 531	01/17/12	012303	GENERAL LABORER II	BC-03	01	P	1.00	B	\$34,164	\$34,164	N	Y	N	
TRN 531	11/01/12	022777	GENERAL LABORER II	BC-03	01	P	1.00	B	\$34,164	\$34,164	N	Y	N	
TRN 531	01/17/12	001175	TRUCK DRIVER	BC-06	01	P	1.00	B	\$38,436	\$38,436	N	Y	N	
TRN 531	12/16/11	052849	GENERAL LABORER II	BC-03	01	P	1.00	B	\$34,164	\$34,164	N	Y	N	
TRN 531	04/16/12	010090	EQUIPMENT OPERATOR I	BC-04	01	P	1.00	B	\$35,544	\$35,544	N	Y	N	
TRN 561	12/16/11	007855	ENGINEERING TECH V	SR-15	03	P	1.00	P	\$32,064	\$34,692	N	Y	N	
TRN 561	11/16/12	006532	HWY CONSTR INSP I	SR-12	03	P	1.00	P	\$30,036	\$24,648	N	Y	N	
TRN 561	11/01/10	001332	HWY CONST & MAINT SUPT II	F1-11	02	P	1.00	B	\$52,536	\$52,548	N	Y	N	
TRN 561	09/16/10	022813	GENERAL LABORER II	BC-03	01	P	1.00	B	\$34,164	\$34,164	N	Y	N	
TRN 561	09/16/10	022810	GENERAL LABORER II	BC-03	01	P	1.00	B	\$34,164	\$34,164	N	Y	N	
TRN 561	10/16/12	001361	HWY VEH/CONST EQUIP MECH I	BC-11	01	P	1.00	B	\$47,928	\$47,928	N	Y	N	
TRN 561	05/16/12	011453	HWY VEH/CONST EQUIP MECH I	BC-11	01	P	1.00	B	\$47,928	\$47,928	N	Y	Y	2nd
TRN 595	04/12/12	010452	OFFICE ASSISTANT IV	SR-10	03	P	1.00	P	\$27,756	\$28,836	N	Y	Y	1st
TRN 595	12/05/08	010207	DRAFTING TECH (ENGR) V	SR-15	03	P	1.00	P	\$33,756	\$33,756	N	Y	N	
TRN 595	05/16/12	010551	ENGINEER (CIVIL) IV	SR-24	13	P	1.00	P	\$51,312	\$45,576	N	Y	N	
TRN 595	06/01/12	010575	LAND BOUNDARY SURV I	SR-18	13	P	1.00	P	\$38,988	\$42,132	N	Y	Y	2nd
TRN 595	11/10/12	005623	DRAFTING TECH (ENGR) VI	SR-17	03	P	1.00	P	\$36,516	\$30,036	N	Y	N	
TRN 595	05/01/00	010190	DRAFTING TECH (ENGR) VI	SR-17	03	P	1.00	P	\$36,516	\$34,764	N	Y	N	
TRN 595	01/03/12	008665	ENGINEER (CIVIL) IV	SR-24	13	P	1.00	P	\$51,312	\$54,828	N	Y	N	
TRN 595	04/16/12	009920	ENGINEER (CIVIL) IV	SR-24	13	P	1.00	P	\$51,312	\$51,312	N	Y	N	
TRN 595	08/28/12	009922	ENGINEER (CIVIL) IV	SR-24	13	P	1.00	P	\$51,312	\$45,576	N	Y	N	
TRN 595	07/06/12	010618	ENGINEER (CIVIL) IV	SR-24	13	P	1.00	P	\$51,312	\$45,576	N	Y	N	
TRN 595	03/01/11	011787	ENGINEER (CIVIL) IV	SR-24	13	P	1.00	P	\$51,312	\$47,412	N	Y	Y	4th
TRN 595	05/17/12	006298	HIST RESOURCE SPEC (ARCH)	SR-22	13	P	1.00	P	\$45,576	\$26,412	N	Y	N	
TRN 595	05/17/12	007489	HIST RESOURCE SPEC (HISTORY)	SR-22	13	P	1.00	P	\$45,576	\$38,988	N	Y	N	

Department of Transportation - Highways Division  
Positions Vacant as of November 30

Table 13

Prog ID	Date of Vacancy	Position Number	Position Title	SR Level	BU Code	Perm Temp (P/T)	FTE	MOF	Budgeted Amount	Actual Salary Last Paid	Exempt (Y/N)	Authority to Hire (Y/N)	Occupied by 89 Day Hire (Y/N)	# of 89 Hire Appointments
TRN 595	08/16/11	008004	ENGINEER (CIVIL) V	SR-26	13	P	1.00	P	\$55,500	\$59,304	N	Y	N	
TRN 595	06/07/11	010606	ENGINEER (CIVIL) V	SR-26	13	P	1.00	P	\$55,500	\$73,044	N	Y	Y	1st
TRN 595	07/18/11	010611	ENGINEER (CIVIL) V	SR-26	13	P	1.00	P	\$55,500	\$60,024	N	Y	N	
TRN 595	09/01/10	022134	ENGINEER (CIVIL) V	SR-26	23	P	1.00	P	\$55,500	\$67,488	N	Y	Y	4th
TRN 595	11/16/11	017418	ENGINEERING TECH VI	SR-17	03	P	1.00	P	\$34,692	\$46,140	N	Y	N	
TRN 595	07/16/12	010646	ENGINEERING TECH VII	SR-19	04	P	1.00	P	\$39,480	\$26,700	N	Y	N	
TRN 595	09/04/12	017419	ENGINEER (CIVIL) V	SR-26	13	P	1.00	P	\$55,500	\$78,984	N	Y	N	
TRN 595	07/01/11	017422	ENGINEERING LAB TECH	BC-13	01	P	1.00	P	\$51,576	\$51,576	N	Y	N	
TRN 595	06/18/12	000394	ENGINEERING TECH VI	SR-17	03	P	1.00	P	\$36,516	\$44,412	N	Y	N	
TRN 595	09/04/12	002499	ENGINEER (CIVIL) IV	SR-24	13	P	1.00	P	\$51,312	\$51,312	N	Y	N	
TRN 595	11/01/11	010370	ENGINEER (CIVIL) V	SR-26	13	P	1.00	P	\$55,500	\$75,108	N	Y	N	
TRN 595	11/17/01	010362	ENGINEER (CIVIL) VI	SR-28	23	P	1.00	P	\$59,304	\$86,100	N	Y	N	
TRN 595	11/08/12	010546	ENGINEER (CIVIL) IV	SR-24	13	P	1.00	P	\$51,312	\$47,412	N	Y	N	
TRN 595	06/18/12	005319	ENGINEERING TECH IV	SR-13	03	P	1.00	P	\$31,212	\$46,176	N	Y	N	
TRN 595	07/16/12	005318	ENGINEERING TECH VII	SR-19	03	P	1.00	P	\$39,480	\$39,480	N	Y	N	
TRN 595	09/21/10	006465	ENGINEER (CIVIL) V	SR-26	13	P	1.00	P	\$55,500	\$64,920	N	Y	N	
TRN 595	09/16/11	010717	OFFICE ASSISTANT III	SR-08	03	P	1.00	P	\$24,384	\$24,384	N	Y	N	
TRN 595	08/16/12	010758	CONTRACT ASSISTANT I	SR-13	03	P	1.00	P	\$31,212	\$31,212	N	Y	N	
TRN 595	05/31/10	010439	RIGHT OF WAY AGENT IV	SR-22	13	P	1.00	P	\$43,296	\$45,576	N	Y	N	
TRN 595	04/16/12	010811	RIGHT OF WAY AGENT IV	SR-22	13	P	1.00	P	\$45,576	\$45,576	N	Y	Y	3rd
TRN 595	10/01/12	015021	RIGHT OF WAY AGENT IV	SR-22	13	P	1.00	P	\$45,576	\$45,576	N	Y	N	
TRN 595	09/01/11	010437	RIGHT OF WAY AGENT IV	SR-22	13	P	1.00	P	\$45,576	\$43,296	N	Y	N	
TRN 595	05/24/12	117687	RIGHT OF WAY AGENT IV	SR-22	13	P	1.00	B	\$45,576	\$47,412	N	Y	N	
TRN 595	09/13/12	007606	ACCOUNT CLERK V	SR-15	03	P	1.00	B	\$33,756	\$39,480	N	Y	N	
TRN 595	09/11/12	022428	PURCHASING TECH I	SR-11	03	P	1.00	B	\$28,836	\$34,692	N	Y	Y	1st
TRN 595	08/27/12	006144	ENGINEERING TECH VII	SR-19	03	P	1.00	P	\$39,480	\$39,480	N	Y	N	
TRN 595	01/17/12	010681	ENGR PROGRAM MANAGER	EM-07	35	P	1.00	B	\$75,144	\$97,872	N	Y	N	
TRN 595	03/01/10	010679	OFFICE ASSISTANT III	SR-08	03	P	1.00	P	\$25,668	\$33,756	N	Y	N	
TRN 595	07/23/10	010173	DRAFTING TECH (ENG) VI	SR-17	03	P	1.00	P	\$36,516	\$36,516	N	Y	N	
TRN 595	01/16/09	003482	ENGINEER (CIVIL) IV	SR-26	13	P	1.00	P	\$55,500	\$51,312	N	Y	N	
TRN 595	03/02/09	049170	ENGINEER (CIVIL) IV	SR-26	23	P	1.00	B	\$55,500	\$42,132	N	Y	N	
TRN 595	03/22/12	120540	OFFICE ASSISTANT III	SR-08	03	T	1.00	P	\$25,668	\$0.00	N	Y	N	
TRN 595	08/12/10	118346	ENGINEER (CIVIL) V	SR-26	13	P	1.00	N	\$55,500	\$0.00	N	Y	N	
TRN 597	07/01/09	028809	MOT CARRIER SAF OFFCR III	SR-18	03	P	1.00	B	\$37,968	\$58,440	N	Y	N	
TRN 597	05/29/10	030905	MOT CARRIER SAF OFFCR III	SR-18	03	P	1.00	B	\$37,968	\$39,480	N	Y	N	
TRN 597	06/16/11	034227	MOT CARRIER SAF OFFCR III	SR-18	03	P	1.00	B	\$37,968	\$39,480	N	Y	Y	5th
TRN 597	11/01/08	039575	MOT CARRIER SAF OFFCR III	SR-18	03	P	1.00	B	\$37,968	\$58,440	N	Y	N	
TRN 597	08/01/12	042771	MOT CARRIER SAF OFFCR III	SR-18	03	P	1.00	B	\$37,968	\$58,440	N	Y	N	
TRN 597	10/16/12	042774	MOT CARRIER SAF OFFCR III	SR-18	03	P	1.00	B	\$37,968	\$49,932	N	Y	N	

Department of Transportation - Highways Division  
Positions Vacant as of November 30

Table 13

<u>Prog ID</u>	<u>Date of Vacancy</u>	<u>Position Number</u>	<u>Position Title</u>	<u>SR Level</u>	<u>BU Code</u>	<u>Perm Temp (P/T)</u>	<u>FTE</u>	<u>MOF</u>	<u>Budgeted Amount</u>	<u>Actual Salary Last Paid</u>	<u>Exempt (Y/N)</u>	<u>Authority to Hire (Y/N)</u>	<u>Occupied by 89 Day Hire (Y/N)</u>	<u># of 89 Hire Appointments</u>
TRN 597	10/01/12	042775	MOT CARRIER SAF OFFCR III	SR-18	03	P	1.00	B	\$37,968	\$32,424	N	Y	Y	1st
TRN 597	08/01/12	110804	HWY SAFETY SPEC.	SR-22	13	P	1.00	N	\$43,296	\$53,352	N	Y	Y	1st
TRN 597	07/16/12	042769	MOT CARRIER SAF OFFCR III	SR-18	03	P	1.00	B	\$37,968	\$32,424	N	Y	Y	1st
TRN 597	09/01/11	113178	HWY SAFETY SPEC.	SR-22	13	P	1.00	N	\$43,296	\$64,116	N	Y	N	

Department of Transportation - Highways Division  
Overtime Expenditures

Table 14

Prog ID	Program Title	MOF	FY12 (actual)			FY13 (estimated)			FY14 (budgeted)		
			Base Salary \$\$\$\$	Overtime \$\$\$\$	Overtime Percent	Base Salary \$\$\$\$	Overtime \$\$\$\$	Overtime Percent	Base Salary \$\$\$\$	Overtime \$\$\$\$	Overtime Percent
TRN 501/DC	Oahu Highways	B	\$ 18,424,780	\$ 1,222,501	6.6%	\$ 14,799,471	\$ 1,132,947	7.7%	\$ 16,206,984	\$ 1,175,000	7.2%
TRN 501/DC	Oahu Highways	V	\$ 101,660	\$ 7,714	7.6%	\$ -	\$ -	0.0%	\$ -	\$ -	0.0%
TRN 511/DD	Hawaii Highways	B	\$ 7,304,149	\$ 241,328	3.3%	\$ 7,741,069	\$ 336,567	4.3%	\$ 7,339,580	\$ 275,000	3.7%
TRN 531/DF	Maui Highways - Maui Office	B	\$ 4,297,509	\$ 75,264	1.8%	\$ 4,041,308	\$ 82,194	2.0%	\$ 4,097,135	\$ 150,000	3.7%
TRN 531/DM	Maui Highways - Molokai Office	B	\$ 640,627	\$ 2,273	0.4%	\$ 717,637	\$ 2,897	0.4%	\$ 739,467	\$ 9,000	1.2%
TRN 531/DL	Maui Highways - Lanai Office	B	\$ 184,825	\$ 85	0.0%	\$ 221,119	\$ -	0.0%	\$ 230,881	\$ 1,100	0.5%
TRN 561/DG	Kauai Highways	B	\$ 3,580,360	\$ 263,876	7.4%	\$ 3,245,529	\$ 254,241	7.8%	\$ 3,278,829	\$ 180,000	5.5%
TRN 595/DB	Highways Administration	B	\$ 7,213,058	\$ 189,442	2.6%	\$ 7,021,537	\$ 235,208	3.3%	\$ 7,747,854	\$ 200,000	2.6%
TRN 595/DB	Highways Administration	N	\$ 57,116	\$ -	0.0%	\$ 239,802	\$ -	0.0%	\$ 115,833	\$ 10,000	8.6%
TRN 595/DB (CIP)	Highways Administration	B	\$ 8,571,956	\$ 487,785	5.7%	\$ 8,210,165	\$ 466,567	5.7%	\$ 10,946,887	\$ 318,500	2.9%
TRN 595/DB (CIP)	Highways Administration	N	\$ 6,979,282	\$ 14,450	0.2%	\$ 4,106,083	\$ -	0.0%	\$ 5,473,444	\$ 159,300	2.9%
TRN 595/DB (CIP)	Highways Administration	R	\$ -	\$ 9,267	Exceeded	\$ -	\$ 5,436	Exceeded	\$ -	\$ -	0.0%
TRN 597/AB	Highways Safety	B	\$ 2,504,756	\$ 6,865	0.3%	\$ 2,432,138	\$ 6,796	0.3%	\$ 2,421,351	\$ 60,000	2.5%
TRN 597/AB	Highways Safety	N	\$ 31,306	\$ -	0.0%	\$ 636,690	\$ -	0.0%	\$ 604,302	\$ 30,000	5.0%

Department of Transportation - Highways Division  
Overpayments as of November 30

Table 15

<u>Name</u>	<u>Date of Overpayment</u>	<u>Gross Amount Overpaid</u>	<u>Amount Recovered</u>	<u>Balance</u>	<u>Employed Occurred &gt; 2 Years</u>	<u>Employed Occurred &lt; 2 Years</u>	<u>Not Employed Occurred &gt; 2 Years</u>	<u>Not Employed Occurred &lt; 2 Years</u>	<u>Reason for Overpayment</u>	<u>Referred to Attorney General</u>
	12/20/1999	1,846.14	525.00	1,321.14				1,321.14	LWOP	
	12/20/1994	725.36		725.36				725.36	LWOP	
	12/20/1994	109.94		109.94				109.94	LWOP	
	12/20/2003	46.33		46.33				46.33	LWOP	yes
	12/20/2000	212.26		212.26				212.26	LWOP	
	12/20/2011	1,198.57	1,198.57	0.00	0.00				LWOP	
	12/20/2009	94.71		94.71				94.71	EE GAVE 2 DAY NOTICE COB	
	12/20/1992	874.28		874.28				874.28	LWOP	

Department of Transportation - Highways Division  
Active Contracts

Table 16

Prog ID	MOF	<u>Frequency</u>		<u>Max Value</u>	<u>Outstanding Balance</u>	<u>Term of Contract</u>			<u>Organization</u>	<u>Category</u> E/L/P/C/ G/S	<u>Description</u>	<u>Explanation of How Contract is Monitored</u>	<u>POS</u> Y/N
		<u>Amount</u>	<u>(M/A/O)</u>			<u>Date Executed</u>	<u>From</u>	<u>To</u>					
Please see Attachment: Active Contracts - HWY													

Pgm ID	MOF	Contract No/Sfx	Create Date	Doc Date	Vendor Name	Enc Amt	Amt Expnd	Balance	Orig Enc	Adjustment	Liquidation	Direct Exp	Retainage	Enc FY/FM	Period	Description (1)	Description (2)
TRN501	B	00046163-01	1/11/1900	12/31/1999	SAFETY SYSTEMS HAWAII, INC.	64,601	59,617	4,984	64,601	0	(59,617)	0	-	200006	1	FURN/DEL PRE-MIXED REFLECTORIZED TRAFFIC PAINT	PROJ NO. HWY-C-01-99.
TRN501	B	00046179-03	9/25/2001	1/12/2000	PSC INDUSTRIAL OUTSOURCING INC	2,472	-	2,472	2,472	0	0	0	(2,472)	200003	1	MAINTENANCE OF UNDERGROUND HOLDING TANKS, INTERSTATE H-3 FREEWAY	HARANO TUNNEL, OAHU PROJ NO. HYW-OT 0200RC.
TRN501	B	00046879-01	7/5/2000	6/29/2000	ROYAL PALM CONSTRUCTION &	57,000	55,950	1,050	57,000	0	(55,950)	0	(1,050)	200012	1	MAINTENANCE OF LANDSCAPED AREAS, VARIOUS LOCATIONS, ISLAND OF OAHU.	OPT TO EXTEND FOR 2 ADDTL 12 MO PERIODS. H1H-01-2000C
TRN501	B	00046964-01	7/12/2000	6/30/2000	MCNEIL WILSON COMMUNICATIONS,	650,000	453,037	196,963	650,000	0	(453,037)	0	-	200012	1	HIGHWAY SAFETY P1 & E CAMPAIGN.	PROJECT NO DIR-P 99-2.
TRN501	B	00045634-02	8/24/2000	7/30/1999	STEVEN'S SUPER SERVICE, INC.	16,250	15,194	1,056	16,250	0	(15,194)	0	(406)	200102	1	FURNISH VEHICLE TOWING SERVICE, H-1 CONTRA-FLOW ZIPPER LANE, MANAGER'S	DRIVE OVERPASS TO KEEHI INTERCHANGE. OPT TO EXTEND AN ADDTL 250 WORKING
TRN501	B	00046179-04	9/25/2001	1/12/2000	PSC INDUSTRIAL OUTSOURCING INC	33,350	30,861	2,489	33,350	0	(30,861)	0	(2,489)	200103	1	MAINTENANCE OF UNDERGROUND HOLDING TANKS, INTERSTATE H-3 FREEWAY	HARANO TUNNEL, OAHU PROJ NO. HYW-OT 0200RC.
TRN501	B	00047783-01	3/14/2001	3/8/2001	ABE'S AUTO RECYCLERS, INC.	47,500	46,238	1,263	47,500	0	(46,238)	0	(1,263)	200109	1	FURN OF VEHICLE TOWING SERVICE, H-1 FREEWAY, WAIAWA AND WAIU AREAS,	DISTRICT OF EWA, ISL OF OAHU PROJ NO. HWY-C-18-01.
TRN501	B	00047968-01	5/17/2001	5/15/2001	PM AUTOWORKS INC.	13,998	13,508	490	13,998	0	(13,508)	0	(490)	200111	1	FURNISH VEHICLE TOWING SERVICE, H-1 CONTRA-FLOW ZIPPER LANE, MANAGER'S	DRIVE OVERPASS TO KEEHI INTERCHANGE. PROJECT NO HWY-C-23-01.
TRN501	B	00048535-05	11/29/2002	9/14/2001	HAWAIIAN DREDGING CONSTRUCTION	582,270	553,974	28,296	582,270	0	(553,974)	0	-	200105	1	INTERSTATE ROUTE H-1, PALALAI INTERCHANGE RECONSTRUCTION	PROJECT#IM-NH-H1-1(239)
TRN501	B	00048535-06	11/29/2002	9/14/2001	HAWAIIAN DREDGING CONSTRUCTION	29,114	-	29,114	29,114	0	0	0	-	200105	1	INTERSTATE ROUTE H-1, PALALAI INTERCHANGE RECONSTRUCTION	PROJECT#IM-NH-H1-1(239)
TRN501	B	00045249-05	12/19/2012	5/5/1999	SAFETY SYSTEMS AND SIGNS	501	-	501	501	0	0	0	-	200206	1	FURNISH & MAINTAIN TRAFFIC CONTROL FOR AN ADDTL RIGHT-TURN LANE, HON	BOUND AT KAM HIGHWAY TO PALI HIGHWAY. PROJECT NO 83F-01-99C. OPT TO
TRN501	B	00045951-03	11/6/2001	10/28/1999	LAUTAHA, SIOAPE F.	130,000	105,000	25,000	130,000	0	(105,000)	0	-	200204	1	MAINTENANCE OF LANDSCAPED AREAS, WAIAWA INTERCHANGE; 12-MO. TERM	WITH OPTION TO EXTEND FOR 2 ADDL. 12-MO. PERIODS PROJ. NO. H1D-01-99C.
TRN501	B	00046179-05	1/16/2002	1/12/2000	PSC INDUSTRIAL OUTSOURCING INC	44,762	34,930	9,831	44,762	0	(34,930)	0	(750)	200207	1	MAINTENANCE OF UNDERGROUND HOLDING TANKS, INTERSTATE H-3 FREEWAY	HARANO TUNNEL, OAHU PROJ NO. HYW-OT 0200RC.
TRN501	B	00046879-03	6/4/2002	6/29/2000	ROYAL PALM CONSTRUCTION &	46,000	12,327	33,673	46,000	0	(12,327)	0	-	200211	1	MAINTENANCE OF LANDSCAPED AREAS, VARIOUS LOCATIONS, ISLAND OF OAHU.	OPT TO EXTEND FOR 2 ADDTL 12 MO PERIODS. H1H-01-2000C
TRN501	B	00048691-01	11/14/2001	11/9/2001	PM AUTOWORKS INC.	31,500	30,713	788	31,500	0	(30,713)	0	(788)	200205	1	FURNISH VEHICLE TOWING SERVICE FOR WILSON & PALI TUNNELS, DISTRICTS OF	HONOLULU & KOOLAUPOKO. PROJECT NO HWY-C-17-01.
TRN501	B	00048750-01	12/6/2001	12/4/2001	SOUTH PACIFIC MASONRY &	28,917	24,475	4,442	28,917	0	(24,475)	0	(145)	200205	1	MAINTENANCE OF LANDSCAPED AREAS, KUNIA INTERCHANGE COMPLEX, FORT WEAVER	RD, HANAKAHI ST TO VICINITY OF FORT WEAVER INTERCHANGE. PROJ NO H1B-01-
TRN501	B	00048795-01	1/3/2002	12/19/2001	WESCO DISTRIBUTION, INC.	59,409	57,207	2,202	59,409	0	(57,207)	0	-	200206	1	FURNISH & DELIVER STREET LITE & TRAFFIC SIGNAL POLES, ARMS, BASES,	TRAFFIC SIGNALS & ACCESSORIES, LUMINAIRES & CABLES.
TRN501	B	00049441-03	6/14/2004	6/26/2002	AA LANDSCAPING, LLC	1,040	-	1,040	1,040	0	0	0	(1,040)	200212	1	MAINTENANCE OF LANDSCAPED AREAS, H-3 FREEWAY, HALEKOU INTERCHANGE TO	KAILUA INTERCHANGE. PROJECT NO H3(J)-01-02C.
TRN501	B	00050139-01	12/27/2002	12/23/2002	HAWAIIAN DREDGING CONSTRUCTION	1,768,703	1,745,068	23,634	1,768,703	0	(1,745,068)	0	-	200206	1	NIMITZ HWY REHABILITATION, SUMNER ST TO QUEEN ST & NIMITZ HWY, WATER	SYSTEM IMPROVEMENTS, PART I PROJECT# NH-0921(25) & 01-87A.
TRN501	B	00050139-02	12/27/2002	12/23/2002	HAWAIIAN DREDGING CONSTRUCTION	88,431	-	88,431	88,431	0	0	0	-	200206	1	NIMITZ HWY REHABILITATION, SUMNER ST TO QUEEN ST & NIMITZ HWY, WATER	SYSTEM IMPROVEMENTS, PART I PROJECT# NH-0921(25) & 01-87A.
TRN501	B	00047783-03	3/4/2003	3/8/2001	ABE'S AUTO RECYCLERS, INC.	47,500	44,555	2,945	47,500	0	(44,555)	0	-	200308	1	FURN OF VEHICLE TOWING SERVICE, H-1 FREEWAY, WAIAWA AND WAIU AREAS,	DISTRICT OF EWA, ISL OF OAHU PROJ NO. HWY-C-18-01.
TRN501	B	00047968-03	9/3/2002	5/15/2001	PM AUTOWORKS INC.	19,598	17,477	2,120	19,598	0	(17,477)	0	-	200302	1	FURNISH VEHICLE TOWING SERVICE, H-1 CONTRA-FLOW ZIPPER LANE, MANAGER'S	DRIVE OVERPASS TO KEEHI INTERCHANGE. PROJECT NO HWY-C-23-01.



Department of Transportation - Highways Division  
Attachment Active Contracts

Table 16

Pgm ID	MOF	Contract No/Sfx	Create Date	Doc Date	Vendor Name	Enc Amt	Amt Expnd	Balance	Orig Enc	Adjustment	Liquidation	Direct Exp	Retainage	Enc FY/FM	Period	Description (1)	Description (2)
TRN501	B	00048083-03	11/25/2002	6/19/2001	ASTRO ENVIRONMENTAL SERVICES	26,750	21,750	5,000	26,750	0	(21,750)	0	-	200305	1	MAINTENANCE OF CATHODIC PROTECTION EQUIPMENT, INTERSTATE ROUTE H-3 FREE-	WAY HARANO TUNNEL. PROJECT NO HWY-OT-0701C.
TRN501	B	00049441-04	6/14/2004	6/26/2002	AA LANDSCAPING, LLC	19,046	18,800	246	19,046	0	(18,800)	0	-	200312	1	MAINTENANCE OF LANDSCAPED AREAS, H-3 FREEWAY, HALEKOU INTERCHANGE TO	KAILUA INTERCHANGE. PROJECT NO H3(J)-01-02C.
TRN501	B	00050240-01	2/3/2003	1/30/2003	IKI CONTRACTING INC.	77,900	65,545	12,355	77,900	0	(65,545)	0	(1,524)	200307	1	MAINTENANCE OF LANDSCAPED AREAS H-2 FREEWAY, WILIKINA DR & KUNIA RD	WAIKAKALAU BRIDGE TO KAUKONAHUA STREAM BRIDGE & WILIKINA DR TO WAILIKINA
TRN501	B	00050249-04	8/12/2005	2/3/2003	HAWAIIAN TELCOM	4,847	-	4,847	4,847	0	0	0	(885)	200302	1	MAINTENANCE & REPAIRS OF HIGHWAY EMERGENCY CELLULAR TELEPHONES.	PROJECT NO HWY-OM-2002-30
TRN501	B	00050396-02	6/14/2004	3/25/2003	AA LANDSCAPING, LLC	22,825	6,100	16,725	22,825	0	(6,100)	0	(1,525)	200312	1	MAINTENANCE OF LANDSCAPED AREAS, MOANALUA FREEWAY, MIDDLE ST TO HALAWA	INTERCHANGE. PROJECT NO 78A-01-2002C
TRN501	B	00051316-01	12/3/2003	11/24/2003	HAWAIIAN DREDGING CONSTRUCTION	1,393,321	1,314,546	78,775	1,396,441	-3119.7	(1,314,546)	0	-	200305	1	MOANALUA FREEWAY RESURF HALAWA INTERCHANGE TO KAHAIKI INTERCHANGE	INTERSTAE ROUTE H-1 REHAB, OLA LANE TO KALIHI ST.
TRN501	B	00051316-02	12/3/2003	11/24/2003	HAWAIIAN DREDGING CONSTRUCTION	69,822	-	69,822	69,822	0	0	0	-	200305	1	MOANALUA FREEWAY RESURF HALAWA INTERCHANGE TO KAHAIKI INTERCHANGE	INTERSTAE ROUTE H-1 REHAB, OLA LANE TO KALIHI ST.
TRN501	B	00051316-05	12/3/2003	11/24/2003	HAWAIIAN DREDGING CONSTRUCTION	6,130,797	6,125,797	5,000	6,130,797	0	(6,125,797)	0	(5,000)	200305	1	MOANALUA FREEWAY RESURF HALAWA INTERCHANGE TO KAHAIKI INTERCHANGE	INTERSTAE ROUTE H-1 REHAB, OLA LANE TO KALIHI ST.
TRN501	B	00051316-06	12/3/2003	11/24/2003	HAWAIIAN DREDGING CONSTRUCTION	306,539	300,403	6,136	306,539	0	(300,403)	0	-	200305	1	MOANALUA FREEWAY RESURF HALAWA INTERCHANGE TO KAHAIKI INTERCHANGE	INTERSTAE ROUTE H-1 REHAB, OLA LANE TO KALIHI ST.
TRN501	B	00051316-07	2/19/2004	11/24/2003	HAWAIIAN DREDGING CONSTRUCTION	3,120	-	3,120	3,120	0	0	0	-	200308	1	MOANALUA FREEWAY RESURF HALAWA INTERCHANGE TO KAHAIKI INTERCHANGE	INTERSTAE ROUTE H-1 REHAB, OLA LANE TO KALIHI ST.
TRN501	B	00047968-04	8/19/2003	5/15/2001	PM AUTOWORKS INC.	19,598	12,150	7,448	19,598	0	(12,150)	0	-	200402	1	FURNISH VEHICLE TOWING SERVICE, H-1 CONTRA-FLOW ZIPPER LANE, MANAGER'S	DRIVE OVERPASS TO KEEHI INTERCHANGE. PROJECT NO HWY-C-23-01.
TRN501	B	00048083-04	9/18/2003	6/19/2001	ASTRO ENVIRONMENTAL SERVICES	26,750	21,750	5,000	26,750	0	(21,750)	0	-	200403	1	MAINTENANCE OF CATHODIC PROTECTION EQUIPMENT, INTERSTATE ROUTE H-3 FREE-	WAY HARANO TUNNEL. PROJECT NO HWY-OT-0701C.
TRN501	B	00048691-03	1/27/2004	11/9/2001	PM AUTOWORKS INC.	31,500	29,358	2,142	31,500	0	(29,358)	0	-	200407	1	FURNISH VEHICLE TOWING SERVICE FOR WILSON & PALI TUNNELS, DISTRICTS OF	HONOLULU & KOOLAUPOKO. PROJECT NO HWY-C-17-01.
TRN501	B	00049158-15	4/23/2004	4/25/2002	ROYAL CONTRACTING CO., LTD.	1,865,901	1,837,208	28,693	1,865,901	0	(1,837,208)	0	-	200410	1	LIKELIKE HIGHWAY RESURFACING, EMMELINE PLACE TO WILSON TUNNEL	PROJECT NO CM-STP-063-1(21).
TRN501	B	00049181-05	8/5/2003	4/30/2002	GLOVER, IAS W., LTD.	306,360	164,788	141,572	306,360	0	(164,788)	0	-	200401	1	KAMEHAMEHA HIGHWAY RESURFACING, WAIHOLE VALLEY ROAD TO CROUCHING LION	INN PROJECT#NH-083-1(43).
TRN501	B	00050240-02	3/24/2004	1/30/2003	IKI CONTRACTING INC.	72,500	63,324	9,176	72,500	0	(63,324)	0	-	200409	1	MAINTENANCE OF LANDSCAPED AREAS H-2 FREEWAY, WILIKINA DR & KUNIA RD	WAIKAKALAU BRIDGE TO KAUKONAHUA STREAM BRIDGE & WILIKINA DR TO WAILIKINA
TRN501	B	00050249-05	8/12/2005	2/3/2003	HAWAIIAN TELCOM	5,407	-	5,407	5,407	0	0	0	-	200402	1	MAINTENANCE & REPAIRS OF HIGHWAY EMERGENCY CELLULAR TELEPHONES.	PROJECT NO HWY-OM-2002-30
TRN501	B	00050249-06	8/12/2005	2/3/2003	HAWAIIAN TELCOM	15,943	-	15,943	15,943	0	0	0	-	200402	1	MAINTENANCE & REPAIRS OF HIGHWAY EMERGENCY CELLULAR TELEPHONES.	PROJECT NO HWY-OM-2002-30
TRN501	B	00051202-03	3/4/2005	10/24/2003	GE ENERGY	29,310	11,835	17,475	29,310	0	(11,835)	0	-	200408	1	MAINTENANCE OF ELECTRICAL EQUIPMENT INTERSTATE ROUTE H-3 FREEWAY, HARANO	TUNNEL PROJECT#HWY-OT-0403C. OPT OT EXTEND FOR 2 ADD'L 12 MOS PERIOD.
TRN501	B	00051690-01	3/29/2004	3/24/2004	3M COMPANY	43,103	2,465	40,638	43,103	0	(2,465)	0	-	200409	1	FURNISHING & DELIVERING REFLECTIVE SHEETING, ISLAND OF OAHU	PROJECT#HWY-C-10-2003.
TRN501	B	00051813-01	5/3/2004	4/29/2004	ABE'S AUTO RECYCLERS, INC.	51,500	46,968	4,532	51,500	0	(46,968)	0	(1,252)	200410	1	FURNISHING OF VEHICLE TOWING SERVICE, H-1 FREEWAY, WAIAWA & WAIALU AREAS,	DISTRICT OF EWA, ISLAND OF OAHU PROJECT#HWY-C-18-04.
TRN501	B	00052423-01	8/9/2004	8/2/2004	GRACE PACIFIC CORPORATION	2,004,332	1,948,666	55,666	2,004,332	0	(1,948,666)	0	(55,666)	200401	1	HALAWA HEIGHTS REHABILITATION KIKANIA ST TO FERNRIDGE PL & KAHUAPAANI	INTERCHANGE MOANALUA FREEWAY H201 PROJ HWY-O-06-03M.

Department of Transportation - Highways Division  
Attachment Active Contracts

Table 16

Pgm ID	MOF	Contract No/Sfx	Create Date	Doc Date	Vendor Name	Enc Amt	Amt Expnd	Balance	Orig Enc	Adjustment	Liquidation	Direct Exp	Retainage	Enc FY/FM	Period	Description (1)	Description (2)
TRN501	B	00052423-02	8/9/2004	8/2/2004	GRACE PACIFIC CORPORATION	501,083	435,381	65,702	501,083	0	(435,381)	0	-	200401	1	HALAWA HEIGHTS REHABILITATION KIKANIA ST TO FERNRIDGE PL & KAHUAPAANI	INTERCHANGE MOANALUA FREEWAY H201 PROJ HWY-O-06-03M.
TRN501	B	00052424-01	8/9/2004	8/2/2004	PRIMATECH CONSTRUCTION, INC.	340,000	321,107	18,893	340,000	0	(321,107)	0	(18,893)	200401	1	WAHIAWA BASEYARD IMPROVEMENTS PROJ HWY O-12-00.	
TRN501	B	00049441-05	7/26/2004	6/26/2002	AA LANDSCAPING, LLC	59,200	43,005	16,195	59,200	0	(43,005)	0	-	200501	1	MAINTENANCE OF LANDSCAPED AREAS, H-3 FREEWAY, HALEKOU INTERCHANGE TO	KAILUA INTERCHANGE. PROJECT NO H3(I)-01-02C.
TRN501	B	00050940-13	12/14/2010	8/13/2003	KIEWIT INFRASTRUCTURE WEST CO.	120,338	-	120,338	120,338	0	0	0	-	200506	1	LIKELIKE HIGHWAY WILSON TUNNEL IMPROVEMENTS, LEAK & CRACK REMEDIATION	PROJECT#STP-063-1(22). ERALY INCENTIVE COMPLETION 600,000.
TRN501	B	00051202-04	3/11/2005	10/24/2003	GE ENERGY	159,500	74,659	84,841	159,500	0	(74,659)	0	-	200509	1	MAINTENANCE OF ELECTRICAL EQUIPMENT INTERSTATE ROUTE H-3 FREEWAY, HARANO	TUNNEL PROJECT#HWY-OT-0403C. OPT OT EXTEND FOR 2 ADD'L 12 MOS PERIOD.
TRN501	B	00052865-01	12/8/2004	12/3/2004	PM AUTOWORKS INC.	21,250	18,731	2,519	21,250	0	(18,731)	0	(531)	200506	1	FURNISHING OF VEHICLE TOWING SERVICE FOR WILSON AND PALI TUNNELS	OPTION TO EXTEND 2 -12 MO. PERIODS; PROJ NO. HWY-C-17-04.
TRN501	B	00053009-01	2/2/2005	1/31/2005	MAEDA, DARREN	16,249	14,012	2,237	16,249	0	(14,012)	0	(406)	200507	1	FURNISHING OF VEHICLE TOWING SERVICE FOR WILSON & PALI TUNNELS	PROJECT#HWY-C-17-04. OPT TO EXTEND 2 ADD'L 12 MOS. SHALL NOT EXCEED 36
TRN501	B	00049396-03	10/21/2005	6/20/2002	TOWILL, R. M. CORPORATION	165,000	128,773	36,227	165,000	0	(128,773)	0	-	200604	1	WILSON TUNNEL IMPROVEMENTS-LEAK & CRACK REMEDIATION.	PROJECT NO 63A-01-02.
TRN501	B	00050249-07	9/2/2005	2/3/2003	HAWAIIAN TELCOM	54,719	50,442	4,277	54,719	0	(50,442)	0	-	200602	1	MAINTENANCE & REPAIRS OF HIGHWAY EMERGENCY CELLULAR TELEPHONES.	PROJECT NO HWY-OM-2002-30
TRN501	B	00050249-08	9/2/2005	2/3/2003	HAWAIIAN TELCOM	15,943	-	15,943	15,943	0	0	0	-	200602	1	MAINTENANCE & REPAIRS OF HIGHWAY EMERGENCY CELLULAR TELEPHONES.	PROJECT NO HWY-OM-2002-30
TRN501	B	00051202-05	2/6/2006	10/24/2003	GE ENERGY	159,500	100,525	58,975	159,500	0	(100,525)	0	-	200607	1	MAINTENANCE OF ELECTRICAL EQUIPMENT INTERSTATE ROUTE H-3 FREEWAY, HARANO	TUNNEL PROJECT#HWY-OT-0403C. OPT OT EXTEND FOR 2 ADD'L 12 MOS PERIOD.
TRN501	B	00051813-02	9/28/2005	4/29/2004	ABE'S AUTO RECYCLERS, INC.	51,500	47,500	4,000	51,500	0	(47,500)	0	-	200603	1	FURNISHING OF VEHICLE TOWING SERVICE, H-1 FREEWAY, WAIAWA & WAIALU AREAS.	DISTRICT OF EWA, ISLAND OF OAHU PROJECT#HWY-C-18-04.
TRN501	B	00052865-02	3/29/2006	12/3/2004	PM AUTOWORKS INC.	21,250	19,250	2,000	21,250	0	(19,250)	0	-	200609	1	FURNISHING OF VEHICLE TOWING SERVICE FOR WILSON AND PALI TUNNELS	OPTION TO EXTEND 2 -12 MO. PERIODS; PROJ NO. HWY-C-17-04.
TRN501	B	00053009-02	1/5/2006	1/31/2005	MAEDA, DARREN	16,249	14,249	2,000	16,249	0	(14,249)	0	-	200606	1	FURNISHING OF VEHICLE TOWING SERVICE FOR WILSON & PALI TUNNELS	PROJECT#HWY-C-17-04. OPT TO EXTEND 2 ADD'L 12 MOS. SHALL NOT EXCEED 36
TRN501	B	00053946-01	10/26/2005	10/24/2005	PACIFIC CONSULTING SERVICES,	79,800	67,914	11,886	79,800	0	(67,914)	0	(1,995)	200604	1	ANALYSIS OF DOT HIGHWAYS RESPONSIBILITY RELATED TO IWILEI DISTRICT	PETROLEUM PIPELINE.
TRN501	B	00054188-01	1/25/2006	1/17/2006	SMALT & COMPANY, INC.	122,640	111,765	10,875	122,640	0	(111,765)	0	(2,413)	200607	1	MAINT OF LANDSCAPED AREAS KALANIANAOLE HWY AINAKOA AVE TO HANAUMA BAY	ENTRANCE PROJ NO 72BC-01-05C OPT TO EXT 4 ADDL 12 MO PERIODS TOTAL TERM
TRN501	B	00054189-01	1/25/2006	1/17/2006	SMALT & COMPANY, INC.	139,935	124,120	15,815	139,935	0	(124,120)	0	(2,915)	200607	1	MAINT FO LANDSCAPED AREAS MOANALUA FREEWAY PROJ NO 78A-01-05C OPT TO	EXT FOR 4 ADDL 12 MO PERIODS TOTAL TERM NOT TO EXCEED 60 MONTHS.
TRN501	B	00054522-01	5/16/2006	5/12/2006	KLEEN SWEEPS, INC.	954,272	925,444	28,828	954,272	0	(925,444)	0	-	200611	1	FURNISHING ST SWEEPING SERVICES. PROJECT#HWY-O-32-06	OPT TO EXTEND 2 ADD'L 12 MOS.
TRN501	B	00051813-03	8/9/2006	4/29/2004	ABE'S AUTO RECYCLERS, INC.	51,500	39,583	11,917	51,500	0	(39,583)	0	-	200702	1	FURNISHING OF VEHICLE TOWING SERVICE, H-1 FREEWAY, WAIAWA & WAIALU AREAS.	DISTRICT OF EWA, ISLAND OF OAHU PROJECT#HWY-C-18-04.
TRN501	B	00051813-04	6/8/2007	4/29/2004	ABE'S AUTO RECYCLERS, INC.	13,875	3,958	9,917	13,875	0	(3,958)	0	-	200711	1	FURNISHING OF VEHICLE TOWING SERVICE, H-1 FREEWAY, WAIAWA & WAIALU AREAS.	DISTRICT OF EWA, ISLAND OF OAHU PROJECT#HWY-C-18-04.
TRN501	B	00052865-03	8/11/2006	12/3/2004	PM AUTOWORKS INC.	21,250	19,250	2,000	21,250	0	(19,250)	0	-	200702	1	FURNISHING OF VEHICLE TOWING SERVICE FOR WILSON AND PALI TUNNELS	OPTION TO EXTEND 2 -12 MO. PERIODS; PROJ NO. HWY-C-17-04.
TRN501	B	00053009-03	7/27/2006	1/31/2005	MAEDA, DARREN	16,249	14,249	2,000	16,249	0	(14,249)	0	-	200701	1	FURNISHING OF VEHICLE TOWING SERVICE FOR WILSON & PALI TUNNELS	PROJECT#HWY-C-17-04. OPT TO EXTEND 2 ADD'L 12 MOS. SHALL NOT EXCEED 36
TRN501	B	00054188-02	12/29/2006	1/17/2006	SMALT & COMPANY, INC.	127,217	101,356	25,861	127,217	0	(101,356)	0	(2,210)	200706	1	MAINT OF LANDSCAPED AREAS KALANIANAOLE HWY AINAKOA AVE TO HANAUMA BAY	ENTRANCE PROJ NO 72BC-01-05C OPT TO EXT 4 ADDL 12 MO PERIODS TOTAL TERM

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TRN501	B	00054189-02	12/29/2006	1/17/2006	SMALT & COMPANY, INC.	139,935	120,096	19,839	139,935	0	(120,096)	0	-	200706	1	MAINT FO LANDSCAPED AREAS MOANALUA FREEWAY PROJ NO 78A-01-05C OPT TO	EXT FOR 4 ADDL 12 MO PERIODS TOTAL TERM NOT TO EXCEED 60 MONTHS.
TRN501	B	00054522-02	3/20/2007	5/12/2006	KLEEN SWEEPS, INC.	986,621	956,621	30,000	986,621	0	(956,621)	0	-	200709	1	FURNISHING ST SWEEPING SERVICES. PROJECT#HWY-O-32-06	OPT TO EXTEND 2 ADD'L 12 MOS.
TRN501	B	00055403-01	12/29/2006	12/27/2006	SMALT & COMPANY, INC.	119,998	113,903	6,095	119,998	0	(113,903)	0	(5,995)	200706	1	MAINTENANCE OF LANDSCAPED AREAS JOSEPH P LEONG HIGHWAY HELEMANO WAIALUA	JUNCTION TO HALEIWA BEACH PARK PROJECT NO 83A-01-06C.
TRN501	B	00055706-01	4/20/2007	4/17/2007	HAWAIIAN TELCOM, INC.	162,731	110,011	52,720	162,731	0	(110,011)	0	(3,302)	200710	1	MAINTENANCE & REPAIR OF HWY EMERGENCY TELEPHONES PROJECT#HWY-CM-2006-30	OPT TO EXTEND 4-12MOS.
TRN501	B	00056017-07	2/27/2009	6/28/2007	SAFETY SYSTEMS HAWAII, INC.	50	-	50	50	0	0	0	-	200708	1	FURNISHING & DELIVERING POSTS & COMPONENTS SIGN POST SYSTEMS FLEXIBLE	DELINEATOR CONES & REFLECTOR MARKERS TRAFFIC HAZARD BARRIADS WARNING
TRN501	B	00056366-16	12/16/2010	9/28/2007	KIEWIT INFRASTRUCTURE WEST CO.	76,560	41,139	35,421	76,560	0	(41,139)	0	-	200706	1	INTERSTATE ROUTE H-2 REHABILITATION WAIPIO I/C & MILILANI I/C ON/OFF	RAMPS, KA UKA BLVD & MEHEULA PRKWY & KIPAPA STREAMBRIDGE
TRN501	B	00056366-17	12/16/2010	9/28/2007	KIEWIT INFRASTRUCTURE WEST CO.	80,598	-	80,598	80,598	0	0	0	-	200706	1	INTERSTATE ROUTE H-2 REHABILITATION WAIPIO I/C & MILILANI I/C ON/OFF	RAMPS, KA UKA BLVD & MEHEULA PRKWY & KIPAPA STREAMBRIDGE
TRN501	B	00049181-07	3/19/2008	4/30/2002	GLOVER, JAS W., LTD.	36,003	-	36,003	36,003	0	0	0	-	200809	1	KAMEHAMEHA HIGHWAY RESURFACING, WAIHOLE VALLEY ROAD TO CROUCHING LION	INN PROJECT#NH-083-1(43).
TRN501	B	00049181-09	3/19/2008	4/30/2002	GLOVER, JAS W., LTD.	207,822	-	207,822	207,822	0	0	0	-	200809	1	KAMEHAMEHA HIGHWAY RESURFACING, WAIHOLE VALLEY ROAD TO CROUCHING LION	INN PROJECT#NH-083-1(43).
TRN501	B	00054188-03	1/31/2008	1/17/2006	SMALT & COMPANY, INC.	132,581	126,470	6,111	132,581	0	(126,470)	0	-	200807	1	MAINT OF LANDSCAPED AREAS KALANIANA'OLE HWY AINAKO'A AVE TO HANAUMA BAY	ENTRANCE PROJ NO 728C-01-05C OPT TO EXT 4 ADDL 12 MO PERIODS TOTAL TERM
TRN501	B	00054189-03	1/31/2008	1/17/2006	SMALT & COMPANY, INC.	150,201	143,274	6,927	150,201	0	(143,274)	0	-	200807	1	MAINT FO LANDSCAPED AREAS MOANALUA FREEWAY PROJ NO 78A-01-05C OPT TO	EXT FOR 4 ADDL 12 MO PERIODS TOTAL TERM NOT TO EXCEED 60 MONTHS.
TRN501	B	00054522-03	2/7/2008	5/12/2006	KLEEN SWEEPS, INC.	1,048,504	1,018,504	30,000	1,048,504	0	(1,018,504)	0	-	200807	1	FURNISHING ST SWEEPING SERVICES. PROJECT#HWY-O-32-06	OPT TO EXTEND 2 ADD'L 12 MOS.
TRN501	B	00055170-02	9/17/2007	9/25/2006	SMALT & COMPANY, INC.	297,049	257,750	39,299	297,049	0	(257,750)	0	-	200803	1	MAINTENANCE OF LANDSCAPED AREAS, H-1 FREEWAY, MIDDLE ST TO AINAKO'A AVE	PROJECT#H1(HUK)-01-06C. OPT TO EXTEND 4-12 MOS.
TRN501	B	00055170-03	1/4/2008	9/25/2006	SMALT & COMPANY, INC.	22,500	16,963	5,537	22,500	0	(16,963)	0	-	200806	1	MAINTENANCE OF LANDSCAPED AREAS, H-1 FREEWAY, MIDDLE ST TO AINAKO'A AVE	PROJECT#H1(HUK)-01-06C. OPT TO EXTEND 4-12 MOS.
TRN501	B	00055706-02	6/25/2008	4/17/2007	HAWAIIAN TELCOM, INC.	171,519	125,218	46,301	171,519	0	(125,218)	0	-	200812	1	MAINTENANCE & REPAIR OF HWY EMERGENCY TELEPHONES PROJECT#HWY-CM-2006-30	OPT TO EXTEND 4-12MOS.
TRN501	B	00056418-01	10/22/2007	10/18/2007	ENGINEERS-SURVEYORS HAWAII,	233,700	179,698	54,002	233,700	0	(179,698)	0	-	200804	1	CONSTRUCTION MANAGEMENT SVCS FOR INTERSTATE ROUTE H-1, AIRPORT VIADUCT	DECK REPAIR, VICINITY OF VALKENBURGH ST TO MIDDLE ST
TRN501	B	00056420-01	10/29/2007	10/19/2007	MASTERGUARD, INC.	221,968	216,439	5,529	221,968	0	(216,439)	0	(5,524)	200804	1	FURNISHING SECURITY GUARD SERVICES FOR OAHU DISTRICT ADMINISTRATION	OFFICE KAKOI & KEEHI BASEYARD PROJ #HWY-OM-2007-32.
TRN501	B	00056557-01	12/21/2007	12/19/2007	WINDWARDSIDE RECOVERY & TOWING	20,894	19,396	1,497	20,894	0	(19,396)	0	(497)	200806	1	FURNISHING OF VEHICLE TOWING SERVICE FOR WILSON & PALI TUNNELS	PROJ # HWY-C-17-07 FOR PALI TUNNEL ONLY.
TRN501	B	00056614-09	12/19/2012	1/18/2008	SAFETY SYSTEMS AND SIGNS	6,651	-	6,651	6,651	0	0	0	-	200806	1	FURNISHING & MAINTAINING TRAFFIC CONTROL NIMITZ HWY CONTRA-FLOW LANE	WAIKIKI BOUND SAND ISLAND ACCESS ROAD TO PACIFIC STREET PROJ #HWY-C-31-
TRN501	B	00056658-04	5/5/2011	2/6/2008	KONE INC.	27,081	-	27,081	27,081	0	0	0	(614)	200810	1	MAINTENANCE OF ELEVATORS, INTERSTATE ROUTE H-3 FREEWAY, HARANO TUNNEL	PROJECT#HWY-OT-1007C.
TRN501	B	00056821-01	4/7/2008	4/2/2008	LANDSCAPE HAWAII, INC.	494,426	462,334	32,092	494,426	0	(462,334)	0	(24,333)	200809	1	MAINTENANCE OF LANDSCAPED AREAS, HALAWA INTERCHANGE PROJ # H1F-01-08C	
TRN501	B	00056862-01	4/18/2008	4/16/2008	GP ROADWAY SOLUTIONS, INC.	35,324	25,839	9,485	35,324	0	(25,839)	0	(891)	200810	1	FURNISHING & MAINTAINING TRAFFIC CONTRAOL, LUNALILO ST ON-RAMP TO H-1	FREEWAY & KAMEHAMEHA HWY TO PALI HWY PROJECT#HWYC-33-08.

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TRN501	B	00056943-01	5/8/2008	5/6/2008	ISLAND LANDSCAPING AND	152,248	112,659	39,589	152,248	0	(112,659)	0	(5,929)	200811	1	H2-FREEWAY, WILKINA DR & KUNIA RD, WAIKAKALAUA STREAM BRIDGE TO	KAUKONAHUA STREAM BRIDGE & WILKINA DR TO WAAF KUNIA GATEPROJECT#
TRN501	B	00056944-01	5/8/2008	5/6/2008	ISLAND LANDSCAPING AND	210,340	195,531	14,809	210,340	0	(195,531)	0	(10,291)	200811	1	H-1 FREEWAY SALT LAKE BLVD TO PUULOA RD PROJECT#H1G-01-08C	OPT TO EXTEND 4-12MOS, SHALL NOT EXCEED 60MOS.
TRN501	B	00056945-01	5/8/2008	5/6/2008	ISLAND LANDSCAPING AND	239,700	221,013	18,687	239,700	0	(221,013)	0	(11,632)	200811	1	MAINTENANCE OF LANDSCAPED AREAS, WAIAWA INTERCHANGE PROJECT#H1D-01-08C.	OPT TO EXTEND 4-12MOS, SHALL NOT EXCEED 60MOS.
TRN501	B	00056946-01	5/8/2008	5/6/2008	ISLAND LANDSCAPING AND	231,620	210,629	20,991	231,620	0	(210,629)	0	(11,086)	200811	1	H3-FREEWAY VICINITY OF HALAWA QUARRY TO HALEKOU INTERCHANGE PROJECT#H3	(ABCFGH)-01-08C OPT TO EXTEND 4-12MOS SHALL NOT EXCEED 60 MOS.
TRN501	B	00057095-01	6/16/2008	6/12/2008	LPN LANDSCAPING	157,000	148,258	8,742	157,000	0	(148,258)	0	(7,803)	200812	1	MAINTENANCE OF LANDSCAPED AREAS H-1 FREEWAY WAIKELE STREAM BRIDGE TO	PALALAI INTERCHANGE PROJ NO H1(ABC)-01-08C
TRN501	B	00057096-01	6/16/2008	6/12/2008	LPN LANDSCAPING	113,000	106,372	6,628	113,000	0	(106,372)	0	(5,598)	200812	1	MAINTENANCE OF LANDSCAPED AREAS KUNIA INTERCHANGE COMPLEX & FORT WEAVER	ROAD HANAKAHI ST VICINITY OF FORT WEAVER INTERCHANGE PROJECT #H1B-01-08C
TRN501	B	00054039-11	2/21/2012	11/25/2005	PARSONS BRINCKERHOFF, INC.	102,248	97,236	5,012	102,248	0	(97,236)	0	-	200908	1	EPA COMPLIANCE PROJ NO HWY-O-03-06M.	
TRN501	B	00054188-04	12/30/2008	1/17/2006	SMALT & COMPANY, INC.	138,182	130,561	7,621	138,182	0	(130,561)	0	-	200906	1	MAINT OF LANDSCAPED AREAS KALANIANAOLE HWY AINAKOA AVE TO HANAUMA BAY	ENTRANCE PROJ NO 72BC-01-05C OPT TO EXT 4 ADDL 12 MO PERIODS TOTAL TERM
TRN501	B	00055170-04	12/16/2008	9/25/2006	SMALT & COMPANY, INC.	322,473	292,754	29,719	322,473	0	(292,754)	0	(10,224)	200906	1	MAINTENANCE OF LANDSCAPED AREAS, H-1 FREEWAY, MIDDLE ST TO AINAKOA AVE	PROJECT#H1(HUK)-01-06C. OPT TO EXTEND 4-12 MOS.
TRN501	B	00055706-03	6/1/2009	4/17/2007	HAWAIIAN TELCOM, INC.	179,229	163,731	15,498	179,229	0	(163,731)	0	-	200911	1	MAINTENANCE & REPAIR OF HWY EMERGENCY TELEPHONES PROJECT#HWY-CM-2006-30	OPT TO EXTEND 4-12MOS.
TRN501	B	00056366-22	12/16/2010	9/28/2007	KIEWIT INFRASTRUCTURE WEST CO.	668,040	12,719	655,321	668,040	0	(12,719)	0	-	200906	1	INTERSTATE ROUTE H-2 REHABILITATION WAIPIO I/C & MILILANI I/C ON/OFF	RAMPS, KA UKA BLVD & MEHEULA PRKWAY & KIPAPA STREAMBRIDGE
TRN501	B	00056821-02	4/13/2009	4/2/2008	LANDSCAPE HAWAII, INC.	517,628	498,704	18,924	517,628	0	(498,704)	0	-	200909	1	MAINTENANCE OF LANDSCAPED AREAS, HALAWA INTERCHANGE PROJ # H1F-01-08C	
TRN501	B	00056862-03	4/14/2009	4/16/2008	GP ROADWAY SOLUTIONS, INC.	45,265	35,461	9,804	45,265	0	(35,461)	0	(1,397)	200910	1	FURNISHING & MAINTAINING TRAFFIC CONTRAOL, LUNALILO ST ON-RAMP TO H-1	FREEWAY & KAMEHAMEHA HWY TO PALI HWY PROJECT#HWYC-33-08.
TRN501	B	00056862-04	4/14/2009	4/16/2008	GP ROADWAY SOLUTIONS, INC.	181,665	172,248	9,417	181,665	0	(172,248)	0	(4,417)	200910	1	FURNISHING & MAINTAINING TRAFFIC CONTRAOL, LUNALILO ST ON-RAMP TO H-1	FREEWAY & KAMEHAMEHA HWY TO PALI HWY PROJECT#HWYC-33-08.
TRN501	B	00057423-01	8/14/2008	8/12/2008	PARADISE LANDSCAPE MAINTENANCE	141,748	127,368	14,380	141,748	0	(127,368)	0	(6,704)	200902	1	MAINTENANCE OF LANDSCAPED AREAS, KEEHI INTERCHANGE / PROJ # H1H-08C.	
TRN501	B	00057602-01	9/26/2008	9/19/2008	ISLAND LANDSCAPING AND	184,900	161,121	23,779	184,900	0	(161,121)	0	(8,480)	200903	1	MAINTENANCE OF LANDSCAPED AREAS, H-1 FREEWAY, WAIKU TO AIEA STREAM	PROJECT#H1E-01-08C. OPT TO EXTEND 4-12MOS.
TRN501	B	00057849-01	12/18/2008	12/16/2008	FIFITA LANDSCAPING INC.	230,500	99,175	131,325	230,500	0	(99,175)	0	(5,220)	200906	1	FURNISHING DRAIN INSPECTION & CLEANING SERVICES; AREA 2, H-3 FREEWAY, W/	2 OPTIONS TO EXTEND FOR 12 MONTHS @.
TRN501	B	00058131-01	4/13/2009	4/7/2009	IMUA LANDSCAPING CO., INC.	104,000	96,853	7,148	104,000	0	(96,853)	0	(5,098)	200909	1	MAINTENANCE OF LANDSCAPED AREAS, FRANKLIN D. ROOSEVELT AVE, CORAL SEA &	ENTERPRISE AVE, ISLAND OF OAHU PROJECT#HWY-OM-2008-40. OPT TO EXTEND
TRN501	B	00058142-01	4/16/2009	4/14/2009	ROYAL CONTRACTING CO., LTD.	87,760	19,234	68,526	87,760	0	(19,234)	0	-	200910	1	INTERSTATE ROUTE H-3 H3 FINISH UNIT VIIB PROJ NO I-H3-1 (75) UNIT VIIB.	
TRN501	B	00058142-02	4/16/2009	4/14/2009	ROYAL CONTRACTING CO., LTD.	4,388	-	4,388	4,388	0	0	0	-	200910	1	INTERSTATE ROUTE H-3 H3 FINISH UNIT VIIB PROJ NO I-H3-1 (75) UNIT VIIB.	
TRN501	B	00058236-01	6/1/2009	5/28/2009	FINANCE & LEASING, LTD.	68,666	65,974	2,692	68,666	0	(65,974)	0	(1,692)	200911	1	FURNISHING OF VEHICLE TOWING SVC FOR THE WILSON TUNNEL	PROJECT#HWY-C-17-09W OPT TO 4-12 MOS.
TRN501	B	00058251-01	6/5/2009	6/3/2009	GLOVER, JAS. W., LTD.	5,870,400	5,690,640	179,760	5,870,400	0	(5,690,640)	0	(146,760)	200912	1	INTERSTATE ROUTE H-1, RESURFACING, KAIMAKANI STREET TO SALT LAKE VIADUCT	PROJECT#H-1EF-01-06M
TRN501	B	00058251-02	6/5/2009	6/3/2009	GLOVER, JAS. W., LTD.	293,520	150,390	143,130	293,520	0	(150,390)	0	-	200912	1	INTERSTATE ROUTE H-1, RESURFACING, KAIMAKANI STREET TO SALT LAKE VIADUCT	PROJECT#H-1EF-01-06M

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TRN501	B	00058322-01	7/1/2009	6/29/2009	H.T.M. CONTRACTORS, INC.	690,134	627,127	63,007	690,134	0	(627,127)	0	(33,007)	200912	1	FURNISHING ST SWEEPING SERVICES, ISLAND OF OAHU PROJECT#HWY-C-32-09.	OPT TO EXTEND 4-12 MOS.
TRN501	B	00058499-01	8/25/2009	8/19/2009	SAKAMOTO, MICHELLE	366,590	357,425	9,165	366,590	0	(357,425)	0	(9,165)	200902	1	KAILUA RD MEDIAN EROSION CONTROL CASTLE HOSPITAL TO KAWAINUI BRIDGE &	KALANIANAOLE HWY KAILUA RD TO ULUPUNIO ST PROJ # HWY-O-03-09M (IFB 6/1/0
TRN501	B	00058499-02	8/25/2009	8/19/2009	SAKAMOTO, MICHELLE	36,659	2,550	34,109	36,659	0	(2,550)	0	-	200902	1	KAILUA RD MEDIAN EROSION CONTROL CASTLE HOSPITAL TO KAWAINUI BRIDGE &	KALANIANAOLE HWY KAILUA RD TO ULUPUNIO ST PROJ # HWY-O-03-09M (IFB 6/1/0
TRN501	B	00058503-01	8/28/2009	8/20/2009	SAKAMOTO, MICHELLE	157,775	118,577	39,198	157,775	0	(118,577)	0	(3,944)	200902	1	NIMITZ HWY EROSION CONTROL SUMNER ST TO RICHARDS ST PROJ #92A-02-09M.	
TRN501	B	00059027-03	2/21/2012	3/31/2010	PARSONS BRINCKERHOFF, INC.	42	-	42	42	0	0	0	-	200908	1	EPA PUBLIC EDUCATION & TRAINING PROGRAM OAHU PROJ #HWY-DS-EPA-01	
TRN501	B	00054188-05	2/16/2010	1/17/2006	SMALT & COMPANY, INC.	139,472	133,451	6,021	139,472	0	(133,451)	0	-	201008	1	MAINT OF LANDSCAPED AREAS KALANIANAOLE HWY AINAKO AVE TO HANAUMA BAY	ENTRANCE PROJ NO 72BC-01-05C OPT TO EXT 4 ADDL 12 MO PERIODS TOTAL TERM
TRN501	B	00054189-05	2/16/2010	1/17/2006	SMALT & COMPANY, INC.	188,221	178,032	10,189	188,221	0	(178,032)	0	-	201008	1	MAINT FO LANDSCAPED AREAS MOANALUA FREEWAY PROJ NO 78A-01-05C OPT TO	EXT FOR 4 ADDL 12 MO PERIODS TOTAL TERM NOT TO EXCEED 60 MONTHS.
TRN501	B	00055170-05	11/17/2009	9/25/2006	SMALT & COMPANY, INC.	325,841	300,310	25,531	325,841	0	(300,310)	0	(1,231)	201005	1	MAINTENANCE OF LANDSCAPED AREAS, H-1 FREEWAY, MIDDLE ST TO AINAKO AVE	PROJECT#H1(HUK)-01-06C. OPT TO EXTEND 4-12 MOS.
TRN501	B	00055706-04	3/17/2010	4/17/2007	HAWAIIAN TELCOM, INC.	179,229	157,188	22,041	179,229	0	(157,188)	0	-	201009	1	MAINTENANCE & REPAIR OF HWY EMERGENCY TELEPHONES PROJECT#HWY-CM-2006-30	OPT TO EXTEND 4-12MOS.
TRN501	B	00056821-03	4/2/2010	4/2/2008	LANDSCAPE HAWAII, INC.	517,628	468,703	48,925	517,628	0	(468,703)	0	-	201009	1	MAINTENANCE OF LANDSCAPED AREAS, HALAWA INTERCHANGE PROJ # H1F-01-08C	
TRN501	B	00056862-05	3/8/2010	4/16/2008	GP ROADWAY SOLUTIONS, INC.	45,265	35,402	9,863	45,265	0	(35,402)	0	(1,863)	201009	1	FURNISHING & MAINTAINING TRAFFIC CONTRAOL, LUNALILO ST ON-RAMP TO H-1	FREEWAY & KAMEHAMEHA HWY TO PALI HWY PROJECT#HWYC-33-08.
TRN501	B	00056862-06	3/8/2010	4/16/2008	GP ROADWAY SOLUTIONS, INC.	181,665	175,192	6,472	181,665	0	(175,192)	0	(1,472)	201009	1	FURNISHING & MAINTAINING TRAFFIC CONTRAOL, LUNALILO ST ON-RAMP TO H-1	FREEWAY & KAMEHAMEHA HWY TO PALI HWY PROJECT#HWYC-33-08.
TRN501	B	00057849-02	1/12/2010	12/16/2008	FIFITA LANDSCAPING INC.	238,120	98,493	139,627	238,120	0	(98,493)	0	-	201006	1	FURNISHING DRAIN INSPECTION & CLEANING SERVICES; AREA 2, H-3 FREEWAY, W/	2 OPTIONS TO EXTEND FOR 12 MONTHS @.
TRN501	B	00058503-02	11/19/2009	8/20/2009	SAKAMOTO, MICHELLE	24,000	-	24,000	24,000	0	0	0	-	201005	1	NIMITZ HWY EROSION CONTROL SUMNER ST TO RICHARDS ST PROJ #92A-02-09M.	
TRN501	B	00058646-01	10/15/2009	10/13/2009	LANGI, HARLAN	94,800	90,060	4,740	94,800	0	(90,060)	0	(4,740)	201004	1	MAINTENANCE OF LANDSCAPED AREAS H-3 FREEWAY SERVICE RD HALAWA QUARRY TO	HARANO TUNNEL PROJ # HWY-OM-2009-43 / IFB: 04/08/09.
TRN501	B	00058759-03	5/4/2011	12/2/2009	GENERAL ELECTRIC INTERNATIONAL	42,169	-	42,169	42,169	0	0	0	(3,496)	201010	1	MAINTENANCE OF ELECTRICAL EQUIPMENT @ INTERSTATE ROUTE H-3 FREEWAY HARAN	TUNNEL PROJ O HWY-OT-0409C / OPT TO EXTEND 4-12 MOS.
TRN501	B	00058878-01	2/4/2010	2/1/2010	INTEGRATED CONSTRUCTION, INC.	24,445	20,127	4,318	24,445	0	(20,127)	0	-	201007	1	KALANIANAOLE HWY SAFETY IMP. BLOW HOLE TO LUNALILO HOME RD	PROJECT#HSIP-072-1(55).
TRN501	B	00058878-02	2/4/2010	2/1/2010	INTEGRATED CONSTRUCTION, INC.	1,222	-	1,222	1,222	0	0	0	-	201007	1	KALANIANAOLE HWY SAFETY IMP. BLOW HOLE TO LUNALILO HOME RD	PROJECT#HSIP-072-1(55).
TRN501	B	00059027-04	2/21/2012	3/31/2010	PARSONS BRINCKERHOFF, INC.	453,458	445,428	8,030	453,458	0	(445,428)	0	-	201008	1	EPA PUBLIC EDUCATION & TRAINING PROGRAM OAHU PROJ #HWY-DS-EPA-01	
TRN501	B	00059152-01	5/17/2010	5/12/2010	IKI CONTRACTING INC.	130,345	111,038	19,307	130,345	0	(111,038)	0	(4,822)	201011	1	FURNISHING DRAIN INSPECTION & CLEANING SERVICES PROJECT#HWY-C-039-09	OPT TO EXTEND 2-12 MOS.
TRN501	B	00059356-01	7/6/2010	6/30/2010	WISS, JANNEY, ELSTNER	60,000	53,817	6,183	60,000	0	(53,817)	0	-	201012	1	FY2009 BRIDGE INSPECTION & APPRAISAL INSPECTION & EVALUATION OF POST-TEN	IONING TENDONS IN BRIDGES, OAHU PROJ # BR-NBIS(41) UNIT 1
TRN501	B	00059609-03	9/23/2010	9/15/2010	GOODFELLOW BROS., INC.	335,000	285,000	50,000	335,000	0	(285,000)	0	-	201003	1	NIMITZ HWY & ALA MOANA BLVD REFURFACING & HWY LIGHTING REPLACEMENT FORT	ST TO KALAKAUA AVE PROJECT#NH-092-1(27).
TRN501	B	00059609-04	9/23/2010	9/15/2010	GOODFELLOW BROS., INC.	16,750	-	16,750	16,750	0	0	0	-	201003	1	NIMITZ HWY & ALA MOANA BLVD REFURFACING & HWY LIGHTING REPLACEMENT FORT	ST TO KALAKAUA AVE PROJECT#NH-092-1(27).

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TRN501	B	00059692-01	11/1/2010	10/18/2010	GLOVER, JAS. W., LTD.	3,906,462	3,808,523	97,939	3,906,462	0	(3,808,523)	0	(97,939)	201004	1	FARRINGTON HWY PAVEMENT PREVENTIVE MAINTENANCE KEANANOIO BRIDGE TO	PALALAI INTERCHANGE PROJECT#93A-01-06M.
TRN501	B	00059769-01	11/22/2010	11/12/2010	ROAD BUILDERS CORPORATION	256,160	204,667	51,493	256,160	0	(204,667)	0	(6,404)	201005	1	PALI HWY PAVEMENT REPAIRS VICINITY OF LAIMI RD TOWARDS PUIWA RD	PROJECT#61A-01-10M
TRN501	B	00059769-02	11/22/2010	11/12/2010	ROAD BUILDERS CORPORATION	12,808	-	12,808	12,808	0	0	0	-	201005	1	PALI HWY PAVEMENT REPAIRS VICINITY OF LAIMI RD TOWARDS PUIWA RD	PROJECT#61A-01-10M
TRN501	B	00059845-01	12/20/2010	12/9/2010	TRITON MARINE CONSTRUCTION	1,573,847	82,443	1,491,404	1,573,847	0	(82,443)	0	-	201006	1	NIMITZ HWY REHABILITATION OF HONLULU SLIP COVER & SLIP COVER #3 PROJ # 9	A-01-10M
TRN501	B	00059845-02	12/20/2010	12/9/2010	TRITON MARINE CONSTRUCTION	78,692	-	78,692	78,692	0	0	0	-	201006	1	NIMITZ HWY REHABILITATION OF HONLULU SLIP COVER & SLIP COVER #3 PROJ # 9	A-01-10M
TRN501	B	00059858-01	12/30/2010	12/20/2010	CONTECH ENGINEERING, INC.	1,402,880	1,247,521	155,359	1,402,880	0	(1,247,521)	0	(35,072)	201006	1	SLOPE MAINTENANCE FOR EROSION CONTROL AT VARIOUS LOCATIONS ON OAHU PHASE	PROJECT#HWY-O-04-10M.
TRN501	B	00059858-02	12/30/2010	12/20/2010	CONTECH ENGINEERING, INC.	70,144	-	70,144	70,144	0	0	0	-	201006	1	SLOPE MAINTENANCE FOR EROSION CONTROL AT VARIOUS LOCATIONS ON OAHU PHASE	PROJECT#HWY-O-04-10M.
TRN501	B	00059932-01	2/2/2011	1/26/2011	GLOVER, JAS. W., LTD.	3,908,870	2,666,136	1,242,734	3,908,870	0	(2,666,136)	0	(97,722)	201007	1	MOANALUA FREEWAY RESURFACING MILE POST 0.00 TO MILE POST 0.74	PROJECT#HWY-05-05M.
TRN501	B	00059932-02	2/2/2011	1/26/2011	GLOVER, JAS. W., LTD.	158,532	-	158,532	158,532	0	0	0	-	201007	1	MOANALUA FREEWAY RESURFACING MILE POST 0.00 TO MILE POST 0.74	PROJECT#HWY-05-05M.
TRN501	V	00058833-01	2/1/2010	1/14/2010	HARON CONSTRUCTION, INC.	5,370,400	5,151,400	219,000	5,370,400	0	(5,151,400)	0	-	201007	1	INTERSTATE ROUTE H-1 CONCRETE PAVEMENT PRESERVATION DOWEL RETROFIT M.P.	2.40 TO M.P. 3.46 & M.P. 24.90 TO M.P. 26.40 PROJECT#ARR-H1-1(262).
TRN501	V	00058833-02	2/1/2010	1/14/2010	HARON CONSTRUCTION, INC.	229,600	66,356	163,244	229,600	0	(66,356)	0	-	201007	1	INTERSTATE ROUTE H-1 CONCRETE PAVEMENT PRESERVATION DOWEL RETROFIT M.P.	2.40 TO M.P. 3.46 & M.P. 24.90 TO M.P. 26.40 PROJECT#ARR-H1-1(262).
TRN501	V	00058939-01	3/1/2010	2/22/2010	SSFM INTERNATIONAL, INC.	505,000	441,843	63,157	505,000	0	(441,843)	0	(12,625)	201008	1	CONSTRUCTION SUPPORT SERVICES FOR INTERSTATE ROUTE H-1 CONCRETE PAVEMENT	PRESERVATION DOWEL RETROFIT MP 2/40 TO MP 3/46 & MP 23/90 TO MP 26/40 PR
TRN501	B	00054188-06	5/31/2011	1/17/2006	SMALT & COMPANY, INC.	58,113	51,050	7,063	58,113	0	(51,050)	0	-	201111	1	MAINT OF LANDSCAPED AREAS KALANIANA'OLE HWY AINAKO'A AVE TO HANAUMA BAY	ENTRANCE PROJ NO 72BC-01-05C OPT TO EXT 4 ADDL 12 MO PERIODS TOTAL TERM
TRN501	B	00054189-06	5/31/2011	1/17/2006	SMALT & COMPANY, INC.	78,425	75,398	3,027	78,425	0	(75,398)	0	-	201111	1	MAINT FO LANDSCAPED AREAS MOANALUA FREEWAY PROJ NO 78A-01-05C OPT TO	EXT FOR 4 ADDL 12 MO PERIODS TOTAL TERM NOT TO EXCEED 60 MONTHS.
TRN501	B	00055170-06	9/29/2010	9/25/2006	SMALT & COMPANY, INC.	325,841	308,895	16,946	325,841	0	(308,895)	0	-	201103	1	MAINTENANCE OF LANDSCAPED AREAS, H-1 FREEWAY, MIDDLE ST TO AINAKO'A AVE	PROJECT#H1(HIJK)-01-06C. OPT TO EXTEND 4-12 MOS.
TRN501	B	00055362-23	1/6/2011	12/11/2006	TRITON MARINE CONSTRUCTION	600,000	539,318	60,682	600,000	0	(539,318)	0	-	201107	1	INTERSTATE ROUTE H-1 DECK REPAIR AIRPORT VIADUNT VICINITY OF VALKENBURGH	ST TO MIDDLE ST PROJECT NO IM-H1-1(254).
TRN501	B	00055403-05	11/16/2010	12/27/2006	SMALT & COMPANY, INC.	130,447	116,818	13,628	130,447	0	(116,818)	0	-	201105	1	MAINTENANCE OF LANDSCAPED AREAS JOSEPH P LEONG HIGHWAY HELEMANO WAIALUA	JUNCTION TO HALEIWA BEACH PARK PROJECT NO 83A-01-06C.
TRN501	B	00055706-05	3/14/2011	4/17/2007	HAWAIIAN TELCOM, INC.	194,918	90,006	104,912	194,918	0	(90,006)	0	-	201109	1	MAINTENANCE & REPAIR OF HWY EMERGENCY TELEPHONES PROJECT#HWY-CM-2006-30	OPT TO EXTEND 4-12MOS.
TRN501	B	00056821-04	2/9/2011	4/2/2008	LANDSCAPE HAWAII, INC.	517,628	476,411	41,216	517,628	0	(476,411)	0	-	201108	1	MAINTENANCE OF LANDSCAPED AREAS, HALAWA INTERCHANGE PROJ # H1F-01-08C	
TRN501	B	00056862-07	2/9/2011	4/16/2008	GP ROADWAY SOLUTIONS, INC.	45,265	35,402	9,863	45,265	0	(35,402)	0	(1,863)	201108	1	FURNISHING & MAINTAINING TRAFFIC CONTRAOL, LUNALILO ST ON-RAMP TO H-1	FREEWAY & KAMEHAMEHA HWY TO PALI HWY PROJECT#HWYC-33-08.
TRN501	B	00057343-19	7/2/2012	7/28/2008	TELVENT USA LLC	127,756	64,992	62,763	127,756	0	(64,992)	0	-	201112	1	DEMONSTRATION/FREEWAY SERVICE PATROLS / PROJ # NH-0300(84) W/ OPTION TO	EXTEND FOR 2 YRS
TRN501	B	00057597-04	11/12/2010	9/19/2008	HAWAII NATIONAL LANDSCAPE,	350,680	348,876	1,803	350,680	0	(348,876)	0	-	201105	1	MAINTENANCE OF LANDSCAPED AREAS, H-2 FREEWAY, WAIAWA INTERCHANGE TO	WAIKAKALUA BRIDGE PROJECT#H2(ABCD)-01-07C. OPT TO EXTEND 4-12 MOS.

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TRN501	B	00057849-03	12/15/2010	12/16/2008	FIFITA LANDSCAPING INC.	246,051	125,827	120,224	246,051	0	(125,827)	0	-	201106	1	FURNISHING DRAIN INSPECTION & CLEANING SERVICES; AREA 2, H-3 FREEWAY, W/	2 OPTIONS TO EXTEND FOR 12 MONTHS @.
TRN501	B	00058759-04	5/4/2011	12/2/2009	GENERAL ELECTRIC INTERNATIONAL	153,077	106,989	46,088	153,077	0	(106,989)	0	-	201110	1	MAINTENANCE OF ELECTRICAL EQUIPMENT @ INTERSTATE ROUTE H-3 FREEWAY HARAN	TUNNEL PROJ O HWY-OT-0409C / OPT TO EXTEND 4-12 MOS.
TRN501	B	00059368-02	7/8/2011	7/2/2010	KI CONCEPTS LLC	150,000	67,097	82,903	150,000	0	(67,097)	0	-	201112	1	SUSTAINABLE STATEWIDE LANDSCAPE MASTERPLAN PROJECT#HWY-DS-SSLM-01	
TRN501	B	00059442-01	8/5/2010	8/3/2010	NIMZ, STEVE & ASSOCIATES LLC	200,000	90,982	109,018	200,000	0	(90,982)	0	-	201101	1	TREE INSPECTION SERVICES OAHU PROJ #HWY-DS-TI-01	
TRN501	B	00059587-01	9/16/2010	9/8/2010	PARADISE LANDSCAPE MAINTENANCE	265,964	241,925	24,040	265,964	0	(241,925)	0	(7,092)	201103	1	INTERSTATE ROUTE H-1 LANDSCAPE VALKENBURGH ST TO DILLINGHAM RAMP PROJ NO	HIGH-01-10M
TRN501	B	00059587-02	9/16/2010	9/8/2010	PARADISE LANDSCAPE MAINTENANCE	53,193	-	53,193	53,193	0	0	0	-	201103	1	INTERSTATE ROUTE H-1 LANDSCAPE VALKENBURGH ST TO DILLINGHAM RAMP PROJ NO	HIGH-01-10M
TRN501	B	00059603-01	9/22/2010	9/15/2010	WINDWARDSIDE RECOVERY & TOWING	32,414	30,628	1,785	32,414	0	(30,628)	0	(785)	201103	1	FURNISHING OF VEHICLE TOWING SERVICE FOR THE WILSON TUNNEL PROJ HWY-C-1	-10W
TRN501	B	00059629-01	9/29/2010	9/21/2010	IKI CONTRACTING INC.	104,480	95,072	9,408	104,480	0	(95,072)	0	(1,208)	201103	1	MAINTENANCE OF LANDSCAPED AREAS, RAILROAD RIGHT-OF-WAY, LUALUALEI NAVAL	RD TO WAIPAHAU DEPOT ST PROJECT#HWY-OM-2009-45.
TRN501	B	00059637-01	9/30/2010	9/23/2010	INTEGRATED CONSTRUCTION, INC.	155,750	68,576	87,174	155,750	0	(68,576)	0	(3,649)	201103	1	KANEOHE BAY DR., KOKOKAHI OVERPASS REPAIR PROJECT#65A-01-09M.	
TRN501	B	00059637-02	9/30/2010	9/23/2010	INTEGRATED CONSTRUCTION, INC.	7,788	-	7,788	7,788	0	0	0	-	201103	1	KANEOHE BAY DR., KOKOKAHI OVERPASS REPAIR PROJECT#65A-01-09M.	
TRN501	B	00059718-01	11/1/2010	10/22/2010	PARADISE LANDSCAPE MAINTENANCE	303,566	56,648	246,918	303,566	0	(56,648)	0	(2,981)	201104	1	FARRINGTON HWY MEDIAN IMPROVEMENTS MILE POST 3.50 TO MILE POST 4.36 PROJ	#93A-02-10M
TRN501	B	00059718-02	11/1/2010	10/22/2010	PARADISE LANDSCAPE MAINTENANCE	60,713	-	60,713	60,713	0	0	0	-	201104	1	FARRINGTON HWY MEDIAN IMPROVEMENTS MILE POST 3.50 TO MILE POST 4.36 PROJ	#93A-02-10M
TRN501	B	00059761-01	11/16/2010	11/8/2010	GLADS LANDSCAPING & TREE	246,655	168,946	77,709	246,655	0	(168,946)	0	(1,243)	201105	1	MOANALUA FREEWAY LANDSCAPING ALA KAPUNA ST TO FUNSTON RD	PROJECT#H201A-01-10M
TRN501	B	00059761-02	11/16/2010	11/8/2010	GLADS LANDSCAPING & TREE	49,331	-	49,331	49,331	0	0	0	-	201105	1	MOANALUA FREEWAY LANDSCAPING ALA KAPUNA ST TO FUNSTON RD	PROJECT#H201A-01-10M
TRN501	B	00059970-01	2/24/2011	2/22/2011	NAUPOTO, SAMSON F.	67,102	63,023	4,079	67,102	0	(63,023)	0	(3,317)	201108	1	FURNISHING DRAIN INSPECTION & CLEANING SERVICES H-2 FREEWAY PROJ #HWY-C-	34(H2)-10
TRN501	B	00060045-01	3/29/2011	3/24/2011	SMALT & COMPANY, INC.	120,600	107,385	13,215	120,600	0	(107,385)	0	(5,652)	201109	1	MAINT OF LANDSCAPE AREAS, H-3 FWY, KAILUA IC TO MCBH MAIN GATE & MOKAPU	SADDLE RD, MIKIOLA TO VIC OF N KALAHEO AVE, KAILUA RD, KALANIANA'OLE HWY
TRN501	B	00060076-01	4/15/2011	4/11/2011	SMALT & COMPANY, INC.	103,400	86,632	16,768	103,400	0	(86,632)	0	(4,560)	201110	1	MAINTENANCE OF LANDSCAPED AREAS-H-3 FREEWAY-HALEKOU INTERCHANGE TO KAILU	INTERCHANGE-OAHU-PROJ H3(U)-01-10C
TRN501	B	00060198-01	6/20/2011	6/14/2011	SMALT & COMPANY, INC.	127,800	94,451	33,349	127,800	0	(94,451)	0	(5,056)	201112	1	MAINTENANCE OF LANDSCAPED AREA, MOANALUA FREEWAY, MIDDLE ST TO HALAWA	INTERCHANGE, DISTRICT OF KOOLAPOKO, ISLAND OF OAHU, PROJECT #78A-01-10C
TRN501	B	00060218-01	6/28/2011	6/20/2011	PAUL'S ELECTRICAL CONTRACTING,	2,345,700	1,648,220	697,480	2,345,700	0	(1,648,220)	0	(58,643)	201112	1	INTERSTATE ROUTE H-2 FREEWAY LIGHTING SYSTEM RECONDUCTORING WAIWA	INTERCHANGE TO LEILEHUA INTERCHANGE PROJECT#HWY-O-03-10M
TRN501	B	00060218-02	6/28/2011	6/20/2011	PAUL'S ELECTRICAL CONTRACTING,	117,285	-	117,285	117,285	0	0	0	-	201112	1	INTERSTATE ROUTE H-2 FREEWAY LIGHTING SYSTEM RECONDUCTORING WAIWA	INTERCHANGE TO LEILEHUA INTERCHANGE PROJECT#HWY-O-03-10M
TRN501	B	00060307-01	8/1/2011	7/22/2011	PAUL'S ELECTRICAL CONTRACTING,	776,700	672,383	104,318	776,700	0	(672,383)	0	(19,418)	201101	1	INTERSTATE RTE H-1 FREEWAY LIGHTING SYSTEM RECONDUCTORING MAKAKILO	INTERCHANGE TO KUNIA INTERCHANGE, PROJECT #H1A/D-01-10M
TRN501	B	00060307-02	8/1/2011	7/22/2011	PAUL'S ELECTRICAL CONTRACTING,	38,835	-	38,835	38,835	0	0	0	-	201101	1	INTERSTATE RTE H-1 FREEWAY LIGHTING SYSTEM RECONDUCTORING MAKAKILO	INTERCHANGE TO KUNIA INTERCHANGE, PROJECT #H1A/D-01-10M
TRN501	B	00056420-06	12/15/2011	10/19/2007	MASTERGUARD, INC.	310,807	227,052	83,755	310,807	0	(227,052)	0	-	201206	1	FURNISHING SECURITY GUARD SERVICES FOR OAHU DISTRICT ADMINISTRATION	OFFICE KAKOI & KEEHI BASEYARD PROJ #HWY-OM-2007-32.

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TRN501	B	00056557-05	11/3/2011	12/19/2007	WINDWARDSIDE RECOVERY & TOWING	22,168	17,640	4,528	22,168	0	(17,640)	0	-	201204	1	FURNISHING OF VEHICLE TOWING SERVICE FOR WILSON & PALI TUNNELS	PROJ # HWY-C-17-07 FOR PALI TUNNEL ONLY.
TRN501	B	00056614-10	12/19/2012	1/18/2008	SAFETY SYSTEMS AND SIGNS	28,074	-	28,074	28,074	0	0	0	-	201206	1	FURNISHING & MAINTAINING TRAFFIC CONTROL NIMITZ HWY CONTRA-FLOW LANE	WAIKIKI BOUND SAND ISLAND ACCESS ROAD TO PACIFIC STREET PROJ #HWY-C-31-
TRN501	B	00056658-08	3/2/2012	2/6/2008	KONE, INC.	54,611	25,252	29,359	54,611	0	(25,252)	0	-	201208	1	MAINTENANCE OF ELEVATORS, INTERSTATE ROUTE H-3 FREEWAY, HARANO TUNNEL	PROJECT#HWY-OT-1007C.
TRN501	B	00056821-05	4/10/2012	4/2/2008	LANDSCAPE HAWAII, INC.	517,628	309,506	208,122	517,628	0	(309,506)	0	-	201209	1	MAINTENANCE OF LANDSCAPED AREAS, HALAWA INTERCHANGE PROJ # H1F-01-08C	
TRN501	B	00056862-09	4/9/2012	4/16/2008	GP ROADWAY SOLUTIONS, INC.	45,265	17,701	27,564	45,265	0	(17,701)	0	(932)	201209	1	FURNISHING & MAINTAINING TRAFFIC CONTRAOL, LUNALILO ST ON-RAMP TO H-1	FREEWAY & KAMEHAMEHA HWY TO PALI HWY PROJECT#HWYC-33-08.
TRN501	B	00056862-10	4/9/2012	4/16/2008	GP ROADWAY SOLUTIONS, INC.	181,665	88,332	93,332	181,665	0	(88,332)	0	-	201209	1	FURNISHING & MAINTAINING TRAFFIC CONTRAOL, LUNALILO ST ON-RAMP TO H-1	FREEWAY & KAMEHAMEHA HWY TO PALI HWY PROJECT#HWYC-33-08.
TRN501	B	00056943-05	4/27/2012	5/6/2008	ISLAND LANDSCAPING AND	155,260	42,176	113,084	155,260	0	(42,176)	0	-	201210	1	H2-FREEWAY, WILIKINA DR & KUNIA RD, WAIKAKALAUA STREAM BRIDGE TO	KAUKONAHUA STREAM BRIDGE & WILIKINA DR TO WAAF KUNIA GATEPROJECT#
TRN501	B	00056944-05	4/27/2012	5/6/2008	ISLAND LANDSCAPING AND	214,876	63,344	151,532	214,876	0	(63,344)	0	-	201210	1	H-1 FREEWAY SALT LAKE BLVD TO PUULOA RD PROJECT#H1G-01-08C	OPT TO EXTEND 4-12MOS, SHALL NOT EXCEED 60MOS.
TRN501	B	00056945-05	4/27/2012	5/6/2008	ISLAND LANDSCAPING AND	245,256	103,148	142,108	245,256	0	(103,148)	0	-	201210	1	MAINTENANCE OF LANDSCAPED AREAS, WAIAWA INTERCHANGE PROJECT#H1D-01-08C.	OPT TO EXTEND 4-12MOS, SHALL NOT EXCEED 60MOS.
TRN501	B	00056946-05	4/9/2012	5/6/2008	ISLAND LANDSCAPING AND	236,444	116,033	120,411	236,444	0	(116,033)	0	-	201209	1	H3-FREEWAY VICINITY OF HALAWA QUARRY TO HALEKOU INTERCHANGE PROJECT#H3	(ABCFGH)-01-08C OPT TO EXTEND 4-12MOS SHALL NOT EXCEED 60 MOS.
TRN501	B	00057095-05	5/30/2012	6/12/2008	LPN LANDSCAPING	203,368	88,905	114,463	203,368	0	(88,905)	0	-	201211	1	MAINTENANCE OF LANDSCAPED AREAS H-1 FREEWAY WAIKELE STREAM BRIDGE TO	PALALAI INTERCHANGE PROJ NO H1(ABC)-01-08C
TRN501	B	00057096-06	6/4/2012	6/12/2008	LPN LANDSCAPING	198,752	99,041	99,712	198,752	0	(99,041)	0	-	201211	1	MAINTENANCE OF LANDSCAPED AREAS KUNIA INTERCHANGE COMPLEX & FORT WEAVER	ROAD HANAKAHI ST VICINITY OF FORT WEAVER INTERCHANGE PROJECT #H1B-01-08C
TRN501	B	00057343-21	7/2/2012	7/28/2008	TELVENT USA LLC	204,447	-	204,447	204,447	0	0	0	-	201212	1	DEMONSTRATIONFREEWAY SERVICE PATROLS / PROJ # NH-030Q(84) W/ OPTION TO	EXTEND FOR 2 YRS
TRN501	B	00057597-05	2/14/2012	9/19/2008	HAWAII NATIONAL LANDSCAPE,	350,680	262,700	87,980	350,680	0	(262,700)	0	-	201208	1	MAINTENANCE OF LANDSCAPED AREAS, H-2 FREEWAY, WAIAWA INTERCHANGE TO	WAIKAKALAUA BRIDGE PROJECT#H2(ABCD)-01-07C. OPT TO EXTEND 4-12 MOS.
TRN501	B	00058131-04	5/7/2012	4/7/2009	IMUA LANDSCAPING CO., INC.	104,000	34,660	69,340	104,000	0	(34,660)	0	-	201210	1	MAINTENANCE OF LANDSCAPED AREAS, FRANKLIN D. ROOSEVELT AVE, CORAL SEA &	ENTERPRISE AVE, ISLAND OF OAHU PROJECT#HWY-OM-2008-40. OPT TO EXTEND
TRN501	B	00058322-04	5/30/2012	6/29/2009	H.T.M. CONTRACTORS, INC.	690,134	220,045	470,089	690,134	0	(220,045)	0	-	201211	1	FURNISHING ST SWEEPING SERVICES, ISLAND OF OAHU PROJECT#HWY-C-32-09.	OPT TO EXTEND 4-12 MOS.
TRN501	B	00058646-03	10/31/2011	10/13/2009	LANGI, HARLAN	94,800	90,800	4,000	94,800	0	(90,800)	0	-	201204	1	MAINTENANCE OF LANDSCAPED AREAS H-3 FREEWAY SERVICE RD HALAWA QUARRY TO	HARANO TUNNEL PROJ # HWY-OM-2009-43 / IFB: 04/08/09.
TRN501	B	00058676-03	9/14/2011	10/26/2009	ENVIROSERVICES & TRAINING	6,300,000	4,976,657	1,323,343	6,300,000	0	(4,976,657)	0	-	201203	1	EPA COMPLIANCE PROJECT#HWY-OM-2009-46	
TRN501	B	00058759-05	11/3/2011	12/2/2009	GENERAL ELECTRIC INTERNATIONAL	173,068	70,235	102,832	173,068	0	(70,235)	0	-	201204	1	MAINTENANCE OF ELECTRICAL EQUIPMENT @ INTERSTATE ROUTE H-3 FREEWAY HARAN	TUNNEL PROJ O HWY-OT-0409C / OPT TO EXTEND 4-12 MOS.
TRN501	B	00059027-05	6/4/2012	3/31/2010	PARSONS BRINCKERHOFF, INC.	800,000	137,346	662,654	800,000	0	(137,346)	0	-	201211	1	EPA PUBLIC EDUCATION & TRAINING PROGRAM OAHU PROJ #HWY-DS-EPA-01	
TRN501	B	00059152-03	5/30/2012	5/12/2010	IKI CONTRACTING INC.	130,345	28,515	101,830	130,345	0	(28,515)	0	-	201211	1	FURNISHING DRAIN INSPECTION & CLEANING SERVICES PROJECT#HWY-C-039-09	OPT TO EXTEND 2-12 MOS.
TRN501	B	00059367-02	10/3/2011	7/2/2010	KAI HAWAII, INC.	1,000,000	403,829	596,171	1,000,000	0	(403,829)	0	-	201203	1	CULVERT CROSSING ASSESSEMENT PROGRAM, ISLAND OF OAHU PROJECT#HWY-DS-CCAP	
TRN501	B	00059609-13	6/22/2012	9/15/2010	GOODFELLOW BROS., INC.	998,568	269,742	728,827	998,568	0	(269,742)	0	-	201212	1	NIMITZ HWY & ALA MOANA BLVD REFURFACING & HWY LIGHTING REPLACEMENT FORT	ST TO KALAKAUA AVE PROJECT#NH-092-1(27).



Pgm ID	MOF	Contract No/Sfx	Create Date	Doc Date	Vendor Name	Enc Amt	Amt Expend	Balance	Orig Enc	Adjustment	Liquidation	Direct Exp	Retainage	Enc FY/FM	Period	Description (1)	Description (2)
TRN501	B	00059609-15	6/22/2012	9/15/2010	GOODFELLOW BROS., INC.	815,885	-	815,885	815,885	0	0	0	-	201212	1	NIMITZ HWY & ALA MOANA BLVD REFURFACING & HWY LIGHTING REPLACEMENT FORT	ST TO KALAKAUA AVE PROJECT#NH-092-1(27).
TRN501	B	00059692-07	4/9/2012	10/18/2010	GLOVER, JAS. W., LTD.	1,100,000	367,352	732,648	1,100,000	0	(367,352)	0	-	201209	1	FARRINGTON HWY PAVEMENT PREVENTIVE MAINTENANCE KEANANOIO BRIDGE TO	PALAILAI INTERCHANGE PROJECT#93A-01-06M.
TRN501	B	00059970-02	6/18/2012	2/22/2011	NAUPOTO, SAMSON F.	67,102	65,631	1,471	67,102	0	(65,631)	0	-	201212	1	FURNISHING DRAIN INSPECTION & CLEANING SERVICES H-2 FREEWAY PROJ #HWY-C-	34(H2)-10
TRN501	B	00060045-02	4/10/2012	3/24/2011	SMALT & COMPANY, INC.	120,600	69,166	51,434	120,600	0	(69,166)	0	-	201209	1	MAINT OF LANDSCAPE AREAS, H-3 FWY, KAILUA IC TO MCBH MAIN GATE & MOKAPU	SADDLE RD, MIKIOLA TO VIC OF N KALAHEO AVE, KAILUA RD, KALANIANAOLE HWY
TRN501	B	00060076-02	5/3/2012	4/11/2011	SMALT & COMPANY, INC.	103,400	28,236	75,164	103,400	0	(28,236)	0	-	201210	1	MAINTENANCE OF LANDSCAPED AREAS-H-3 FREEWAY-HALEKOU INTERCHANGE TO KAILU	INTERCHANGE-OAHU-PROJ H3(IJ)-01-10C
TRN501	B	00060198-02	6/18/2012	6/14/2011	SMALT & COMPANY, INC.	127,800	18,143	109,657	127,800	0	(18,143)	0	-	201212	1	MAINTENANCE OF LANDSCAPED AREA, MOANALUA FREEWAY, MIDDLE ST TO HALAWA	INTERCHANGE, DISTRICT OF KOOLAPOKO, ISLAND OF OAHU, PROJECT #78A-01-10C
TRN501	B	00060326-01	8/2/2011	7/28/2011	SMALT & COMPANY, INC.	203,499	155,139	48,360	203,499	0	(155,139)	0	(8,165)	201201	1	MAINTENANCE OF LANDSCAPE AREAS, NIMITZ HWY, KALIHI STREAM TO RICHARDS ST	ALA MOANA BLVD, RICHARDS ST TO KALAKAUA AVE & SAND ISLAND RD, NIMITZ HWY
TRN501	B	00060326-02	6/14/2012	7/28/2011	SMALT & COMPANY, INC.	203,499	12,651	190,848	203,499	0	(12,651)	0	-	201212	1	MAINTENANCE OF LANDSCAPE AREAS, NIMITZ HWY, KALIHI STREAM TO RICHARDS ST	ALA MOANA BLVD, RICHARDS ST TO KALAKAUA AVE & SAND ISLAND RD, NIMITZ HWY
TRN501	B	00060327-01	8/2/2011	7/28/2011	SMALT & COMPANY, INC.	292,816	268,652	24,164	292,816	0	(268,652)	0	(14,140)	201201	1	MAINTENANCE OF LANDSCAPE AREAS, KALANIANAOLE HWY, AINAKOA AVE TO HANAUMA	BAY ENTRANCE, PROJECT #72BC-01-10C
TRN501	B	00060327-02	6/14/2012	7/28/2011	SMALT & COMPANY, INC.	292,816	19,261	273,555	292,816	0	(19,261)	0	-	201212	1	MAINTENANCE OF LANDSCAPE AREAS, KALANIANAOLE HWY, AINAKOA AVE TO HANAUMA	BAY ENTRANCE, PROJECT #72BC-01-10C
TRN501	B	00060357-01	8/15/2011	8/9/2011	SMALT & COMPANY, INC.	302,265	214,105	88,160	302,265	0	(214,105)	0	(11,269)	201202	1	MAINTENANCE OF LANDSCAPED AREAS, H-1 FREEWAY MIDDLE ST TO AINAKOA AVE,	DISTRICT OF HONOLULU, ISLAND OF OAHU, PROJECT #H1(HIJK)-01-10C
TRN501	B	00060372-01	8/22/2011	8/18/2011	GREEN THUMB INC.	1,175,027	1,073,729	101,298	1,175,027	0	(1,073,729)	0	-	201202	1	NIMITZ HWY MEDIAN IMPR. SAND ISLAND ACCESS RD TO VICINITY OF ALAKAWA ST	PROJECT#92A-01-11M.
TRN501	B	00060372-02	8/22/2011	8/18/2011	GREEN THUMB INC.	117,503	-	117,503	117,503	0	0	0	-	201202	1	NIMITZ HWY MEDIAN IMPR. SAND ISLAND ACCESS RD TO VICINITY OF ALAKAWA ST	PROJECT#92A-01-11M.
TRN501	B	00060499-01	10/4/2011	9/30/2011	HAWAII INDUSTRIAL SERVICES LTD	44,126	37,791	6,335	44,126	0	(37,791)	0	(1,989)	201203	1	PUMPING OF UNDERGROUND HOLDING TANKS, INTERSTATE ROUTE H-3, HARANO TUNNE	PROJECT#HWY-OT-02111RC OPT TO EXTEND 4-12MOS.
TRN501	B	00060569-01	10/31/2011	10/27/2011	GRACE PACIFIC CORPORATION	828,443	797,511	30,932	828,443	0	(797,511)	0	-	201204	1	FORT WEAVER RD PAVEMENT PRESERVATION, RENTON RD TO VICINITY OF EWA BEACH	RD, PROJECT NO STP-076-1(10)
TRN501	B	00060569-02	10/31/2011	10/27/2011	GRACE PACIFIC CORPORATION	41,422	-	41,422	41,422	0	0	0	-	201204	1	FORT WEAVER RD PAVEMENT PRESERVATION, RENTON RD TO VICINITY OF EWA BEACH	RD, PROJECT NO STP-076-1(10)
TRN501	B	00060570-01	10/31/2011	10/27/2011	HAWAII INDUSTRIAL SERVICES LTD	272,263	165,589	106,673	272,263	0	(165,589)	0	(7,680)	201204	1	FURNISHING DRAIN INSPECTION & CLEANING SERVICES, ISLAND OF OAHU	PROJECT NO HWT-C-34-11
TRN501	B	00060574-01	11/1/2011	10/28/2011	TRITON MARINE CONSTRUCTION	268,209	207,741	60,468	268,209	0	(207,741)	0	-	201204	1	INTERSTATE ROUTE H-1, SALT LAKE VIADUCT DECK REPAIR, EASTBOUND	PROJECT NO IM-H1-1(265)
TRN501	B	00060574-02	11/1/2011	10/28/2011	TRITON MARINE CONSTRUCTION	13,410	-	13,410	13,410	0	0	0	-	201204	1	INTERSTATE ROUTE H-1, SALT LAKE VIADUCT DECK REPAIR, EASTBOUND	PROJECT NO IM-H1-1(265)
TRN501	B	00060577-01	11/3/2011	10/31/2011	GREEN THUMB INC.	287,205	246,776	40,429	287,205	0	(246,776)	0	(7,180)	201204	1	KAMEHAMEHA HWY SLOPE MAINTENANCE FOR EROSION CONTROL#99C-01-11M.	
TRN501	B	00060577-02	11/3/2011	10/31/2011	GREEN THUMB INC.	28,721	-	28,721	28,721	0	0	0	-	201204	1	KAMEHAMEHA HWY SLOPE MAINTENANCE FOR EROSION CONTROL#99C-01-11M.	
TRN501	B	00060598-01	11/10/2011	11/7/2011	IKI CONTRACTING INC.	158,534	102,744	55,790	158,534	0	(102,744)	0	(5,408)	201205	1	FURNISHING DRAIN SINSPECTION & CLEANING SVCS, OAHU PROJECT#HWY-C-C35-11.	OPT TO EXTEND 2-12MOS.
TRN501	B	00060599-01	11/10/2011	11/7/2011	IKI CONTRACTING INC.	67,389	32,217	35,172	67,389	0	(32,217)	0	(1,696)	201205	1	FURNISHING DRAIN INSPECTION & CLEANING SVCS, ISLAND OF OAHU	PROJECT#HWY-C-37-11 OPT TO EXTEND 2-12MOS.

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TRN501	B	00060628-01	11/29/2011	11/22/2011	SAFETY SYSTEMS HAWAII, INC.	1,908,510	1,844,189	64,321	1,908,510	0	(1,844,189)	0	-	201205	1	FURNISHING OF OPERATION & MAINTENANCE SERVICE FOR H-1 CONTRA-FLOW	ZIPPER LANE, PROJECT NO HWY-C-22-11
TRN501	B	00060680-01	12/30/2011	12/28/2011	NAGAMINE OKAWA ENGINEERS INC.	120,000	36,199	83,801	120,000	0	(36,199)	0	-	201206	1	GENERAL BRIDGE INSPECTION CONSULTANT SVCS, ISLAND OF OAHU, PROJECT NO	BR-NBIS(047), UNIT 1, OPT TO EXTEND 2 - 12 MOS
TRN501	B	00060718-01	1/19/2012	1/17/2012	HO, RONALD N. S. & ASSOCIATES,	130,000	123,499	6,501	130,000	0	(123,499)	0	(6,500)	201207	1	NIMITZ HWY & ALA MOANA BLVD RESURFACING & HIGHWAY LIGHTING REPLACEMENT	FORT ST TO KALAKUA AVE PROJECT#NH-0921(27)
TRN501	B	00060837-01	3/16/2012	3/14/2012	GP ROADWAY SOLUTIONS, INC.	261,369	249,318	12,050	261,369	0	(249,318)	0	(12,050)	201209	1	FURNISHING & DELIVERING POSTS & COMPONENTS, SIGN POST SYS., FLEXIBLE	DELINEATOR POSTS & REFLECTOR MARKERS, TRAFFIC CONES, BARRICADES & WARNIN
TRN501	B	00061158-01	6/28/2012	6/26/2012	MAUI MASTER BUILDERS, INC.	49,100	-	49,100	49,100	0	0	0	-	201212	1	INTERSTATE ROUTE H-1,INSTALLATION OF ACCESS CONTROL MAKAKILO INTERCHANGE	TO VICINITY OF H-1/H-2 INTERCHANGE PROJECT NO. IM-H1-1(259)
TRN501	B	00061158-03	6/28/2012	6/26/2012	MAUI MASTER BUILDERS, INC.	110,000	-	110,000	110,000	0	0	0	-	201212	1	INTERSTATE ROUTE H-1,INSTALLATION OF ACCESS CONTROL MAKAKILO INTERCHANGE	TO VICINITY OF H-1/H-2 INTERCHANGE PROJECT NO. IM-H1-1(259)
TRN501	B	00061158-05	6/28/2012	6/26/2012	MAUI MASTER BUILDERS, INC.	11,472	-	11,472	11,472	0	0	0	-	201212	1	INTERSTATE ROUTE H-1,INSTALLATION OF ACCESS CONTROL MAKAKILO INTERCHANGE	TO VICINITY OF H-1/H-2 INTERCHANGE PROJECT NO. IM-H1-1(259)
TRN501	B	00061158-06	6/28/2012	6/26/2012	MAUI MASTER BUILDERS, INC.	8,528	-	8,528	8,528	0	0	0	-	201212	1	INTERSTATE ROUTE H-1,INSTALLATION OF ACCESS CONTROL MAKAKILO INTERCHANGE	TO VICINITY OF H-1/H-2 INTERCHANGE PROJECT NO. IM-H1-1(259)
TRN501	B	00061203-05	12/19/2012	6/29/2012	SAFETY SYSTEMS AND SIGNS	290,239	-	290,239	290,239	0	0	0	-	201206	1	FURNISHING & DELIVERING TRAFFIC SIGNS ISLAND OF OAHU, HAWAII, MAUI AND	KAUAI. PROJECT NO. HWY-C-09-11
TRN501	B	00061237-01	7/25/2012	7/19/2012	HT&T HAWAII LLC	127,567	-	127,567	127,567	0	0	0	-	201201	1	FURNISHING & DELIVERING MOTOR VEHICLES, UTILITY TRACTORS, TRAILERS & EQU	FOR DOT-HWY PROJECT#HWY-CM-12-01
TRN501	B	00061324-01	8/20/2012	8/14/2012	BACON-UNIVERSAL COMPANY, INC.	279,966	-	279,966	279,966	0	0	0	-	201202	1	FURNISHING & DELIVERING MOTOR VEHICLES, UTILITY TRACTORS, TRAILERS, & EQ	FOR DOT-HWY PROJECT#HWY-CM-12-01.
TRN501	B	00061331-01	8/21/2012	8/15/2012	ORCHID ISLE AUTO CENTER	50,406	-	50,406	50,406	0	0	0	-	201202	1	FURNISHING & DELIVERING MOTOR VEHICLES, UTILITY TRACTORS, TRAILERS, AND	EQUIPMENT FOR DOT-HWY DIVISION. PROJECT NO. HWY-CM-12-01
TRN501	B	00061345-01	8/29/2012	8/23/2012	ROAD AND HIGHWAY BUILDERS, LLC	369,129	-	369,129	369,129	0	0	0	-	201202	1	MOKAPU SADDLE RD & MOKAPU BLVD RESURFACING KAPAA QUARRY RD TO N KALAHEO	AVEM N,O,2.97 TO M.P.4.15 PROJECT#STP-065-1(010).
TRN501	B	00061345-03	8/29/2012	8/23/2012	ROAD AND HIGHWAY BUILDERS, LLC	782,422	-	782,422	782,422	0	0	0	-	201202	1	MOKAPU SADDLE RD & MOKAPU BLVD RESURFACING KAPAA QUARRY RD TO N KALAHEO	AVEM N,O,2.97 TO M.P.4.15 PROJECT#STP-065-1(010).
TRN501	B	00061345-04	8/29/2012	8/23/2012	ROAD AND HIGHWAY BUILDERS, LLC	57,578	-	57,578	57,578	0	0	0	-	201202	1	MOKAPU SADDLE RD & MOKAPU BLVD RESURFACING KAPAA QUARRY RD TO N KALAHEO	AVEM N,O,2.97 TO M.P.4.15 PROJECT#STP-065-1(010).
TRN501	B	00061382-01	9/7/2012	8/31/2012	CUTTER FORD, INC.	353,242	-	353,242	353,242	0	0	0	-	201202	1	FURNISHING & DELIVERING MOTOR VEHICLES, UTILITY TRACTORS, TRAILERS &	EQUIPMENT FOR DOT-HWY PROJECT#HWY-CM-12-01.
TRN501	B	00061383-01	9/6/2012	8/31/2012	I & L RENTALS, LLC	656,701	-	656,701	656,701	0	0	0	-	201202	1	FURNISHING & DELIVERING MOTOR VEHICLES, UTILITY TRACTORS, TRAILERS & EQU	PROJECT#HWY-CM-12-01
TRN501	B	00061393-01	9/7/2012	9/5/2012	ECKARD BRANDES, INC.	735,885	-	735,885	735,885	0	0	0	-	201203	1	FURNISHING STORM DRAIN PIPELINE CLEANING & CLOSED CIRCUIT TELEVISION	VIDEO INSPECTION, PROJECT#HWY-C-41-12
TRN501	B	00061565-01	11/14/2012	11/8/2012	ROAD AND HIGHWAY BUILDERS, LLC	938,747	-	938,747	1,012,947	-74200	0	0	-	201205	1	KAHUAPAANI ST RESURFACING MOANALUA FREEWAY TO SALT LAKE BLVD	PROJECT NO. STP-7241(002)
TRN501	B	00061565-02	11/14/2012	11/8/2012	ROAD AND HIGHWAY BUILDERS, LLC	46,937	-	46,937	50,647	-3710	0	0	-	201205	1	KAHUAPAANI ST RESURFACING MOANALUA FREEWAY TO SALT LAKE BLVD	PROJECT NO. STP-7241(002)
TRN501	B	00061565-07	12/6/2012	11/8/2012	ROAD AND HIGHWAY BUILDERS, LLC	74,200	-	74,200	74,200	0	0	0	-	201206	1	KAHUAPAANI ST RESURFACING MOANALUA FREEWAY TO SALT LAKE BLVD	PROJECT NO. STP-7241(002)

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TRN501	B	00061565-08	12/6/2012	11/8/2012	ROAD AND HIGHWAY BUILDERS, LLC	3,710	-	3,710	3,710	0	0	0	-	201206	1	KAHUAPAANI ST RESURFACING MOANALUA FREEWAY TO SALT LAKE BLVD	PROJECT NO. STP-7241(002)
TRN501	B	00057423-05	9/6/2012	8/12/2008	PARADISE LANDSCAPE MAINTENANCE	166,942	19,482	147,460	166,942	0	(19,482)	0	-	201302	1	MAINTENANCE OF LANDSCAPED AREAS, KEEHI INTERCHANGE / PROJ # H1H-08C.	
TRN501	B	00057602-05	7/31/2012	9/19/2008	ISLAND LANDSCAPING AND	186,592	15,234	171,358	186,592	0	(15,234)	0	-	201301	1	MAINTENANCE OF LANDSCAPED AREAS, H-1 FREEWAY, WAIALU TO AIEA STREAM	PROJECT#H1E-01-08C. OPT TO EXTEND 4-12MOS.
TRN501	B	00058646-04	9/6/2012	10/13/2009	LANGI, HARLAN	94,800	-	94,800	94,800	0	0	0	-	201302	1	MAINTENANCE OF LANDSCAPED AREAS H-3 FREEWAY SERVICE RD HALAWA QUARRY TO	HARANO TUNNEL PROJ # HWY-OM-2009-43 / IFB: 04/08/09.
TRN501	B	00058676-04	10/15/2012	10/26/2009	ENVIROSERVICES & TRAINING	6,300,000	-	6,300,000	6,300,000	0	0	0	-	201304	1	EPA COMPLIANCE PROJECT#HWY-OM-2009-46	
TRN501	B	00058759-06	10/4/2012	12/2/2009	GENERAL ELECTRIC INTERNATIONAL	173,068	-	173,068	173,068	0	0	0	-	201304	1	MAINTENANCE OF ELECTRICAL EQUIPMENT @ INTERSTATE ROUTE H-3 FREEWAY HARAN	TUNNEL PROJ O HWY-OT-0409C / OPT TO EXTEND 4-12 MOS.
TRN501	B	00059027-06	9/20/2012	3/31/2010	PARSONS BRINCKERHOFF, INC.	200,000	-	200,000	200,000	0	0	0	-	201303	1	EPA PUBLIC EDUCATION & TRAINING PROGRAM OAHU PROJ #HWY-DS-EPA-01	
TRN501	B	00059265-04	9/17/2012	6/15/2010	MANTHOS ENGINEERING LLC	120,000	9,368	110,632	120,000	0	(9,368)	0	-	201303	1	CONSTRUCTION SUPPORT SERVICES FOR NIMITZ HWY & ALA MOANA BLVD RESURFACE	HWY LIGHTING REPLACEMENT FORT ST TO KALAKAUA AVE PROJ #NH-092-(27)
TRN501	B	00059367-03	10/2/2012	7/2/2010	KAI HAWAII, INC.	1,000,000	-	1,000,000	1,000,000	0	0	0	-	201303	1	CULVERT CROSSING ASSESSEMENT PROGRAM, ISLAND OF OAHU PROJECT#HWY-DS-CCAP	
TRN501	B	00059603-03	8/3/2012	9/15/2010	WINDWARDSIDE RECOVERY & TOWING	32,414	916	31,497	32,414	0	(916)	0	-	201302	1	FURNISHING OF VEHICLE TOWING SERVICE FOR THE WILSON TUNNEL PROJ HWY-C-1	-10W
TRN501	B	00060357-02	8/29/2012	8/9/2011	SMALT & COMPANY, INC.	302,265	-	302,265	302,265	0	0	0	-	201302	1	MAINTENANCE OF LANDSCAPED AREAS, H-1 FREEWAY MIDDLE ST TO AINAKOA AVE,	DISTRICT OF HONOLULU, ISLAND OF OAHU, PROJECT #H1(HIJK)-01-10C
TRN501	B	00060499-02	7/23/2012	9/30/2011	HAWAII INDUSTRIAL SERVICES LTD	44,126	-	44,126	44,126	0	0	0	-	201301	1	PUMPING OF UNDERGROUND HOLDING TANKS, INTERSTATE ROUTE H-3, HARANO TUNNE	PROJECT#HWY-OT-0211RC OPT TO EXTEND 4-12MOS.
TRN501	B	00060628-02	8/23/2012	11/22/2011	SAFETY SYSTEMS HAWAII, INC.	2,070,407	50,433	2,019,973	2,070,407	0	(50,433)	0	(2,654)	201302	1	FURNISHING OF OPERATION & MAINTENANCE SERVICE FOR H-1 CONTRA-FLOW	ZIPPER LANE, PROJECT NO HWY-C-22-11
TRN501	B	00061338-01	8/23/2012	8/21/2012	NAUPOTO, SAMSON F.	187,000	71,575	115,425	187,000	0	(71,575)	0	(3,767)	201302	1	FURNISHING STORM DRAIN OUTFALL CLEANING, ISLAND OF OAHU	PROJECT NO. HWY-C-46-12
TRN501	B	00061571-01	11/14/2012	11/8/2012	ALII SECURITY SYSTEMS, INC.	312,866	-	312,866	312,866	0	0	0	-	201305	1	FURNISHING SECURITY GUARD SERVICE FOR OAHU DISTRICT ADMINISTRATION OFFIC	KAKOI & KEEHI BASEYARDS, OAHU PROJECT#HWY-OM-2012-32 OPT TO EXTEND4-12.
TRN501	B	00061574-01	11/14/2012	11/9/2012	SMALT & COMPANY, INC.	143,364	-	143,364	143,364	0	0	0	-	201305	1	MAINTENANCE OF LANDSCAPED AREAS, H-2 FREEWAY, WAIAWA INTERCHANGE TO	WAIKAKALAU BRIDGE, ISLAND OF OAHU. PROJECT NO. H2(ABCD)-01-12C
TRN501	N	00011244-14	2/21/2012	5/23/1980	PARSONS BRINCKERHOFF, INC.	22,381	-	22,381	22,381	0	0	0	-	197808	1	MAKAI BLVD CONCEPT, KEEHI INTERCHANGE TO PIER 18,	F-092-1(16).
TRN501	N	00048535-07	11/29/2002	9/14/2001	HAWAIIAN DREDGING CONSTRUCTION	5,102,730	5,054,014	48,716	5,102,730	0	(5,054,014)	0	(7,500)	198105	1	INTERSTATE ROUTE H-1, PALALAI INTERCHANGE RECONSTRUCTION	PROJECT#IM-NH-H1-1(239)
TRN501	N	00048535-08	11/29/2002	9/14/2001	HAWAIIAN DREDGING CONSTRUCTION	255,137	-	255,137	255,137	0	0	0	-	198105	1	INTERSTATE ROUTE H-1, PALALAI INTERCHANGE RECONSTRUCTION	PROJECT#IM-NH-H1-1(239)
TRN501	N	00049181-03	5/2/2002	4/30/2002	GLOVER, JAS W., LTD.	7,413,600	7,373,600	40,000	7,413,600	0	(7,373,600)	0	(40,000)	198110	1	KAMEHAMEHA HIGHWAY RESURFACING, WAIAHOLE VALLEY ROAD TO CROUCHING LION	INN PROJECT#NH-083-1(43).
TRN501	N	00049181-06	8/5/2003	4/30/2002	GLOVER, JAS W., LTD.	1,225,440	890,827	334,613	1,225,440	0	(890,827)	0	-	198101	1	KAMEHAMEHA HIGHWAY RESURFACING, WAIAHOLE VALLEY ROAD TO CROUCHING LION	INN PROJECT#NH-083-1(43).
TRN501	N	00049181-08	3/19/2008	4/30/2002	GLOVER, JAS W., LTD.	144,011	-	144,011	144,011	0	0	0	-	198109	1	KAMEHAMEHA HIGHWAY RESURFACING, WAIAHOLE VALLEY ROAD TO CROUCHING LION	INN PROJECT#NH-083-1(43).

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TRN501	N	00049181-10	3/19/2008	4/30/2002	GLOVER, JAS W., LTD.	831,290	-	831,290	831,290	0	0	0	-	198109	1	KAMEHAMEHA HIGHWAY RESURFACING, WAIHAOLE VALLEY ROAD TO CROUCHING LION	INN PROJECT#NH-083-1(43).
TRN501	N	00050139-03	12/27/2002	12/23/2002	HAWAIIAN DREDGING CONSTRUCTION	7,074,811	7,069,811	5,000	7,074,811	0	(7,069,811)	0	(5,000)	198106	1	NIMITZ HWY REHABILITATION, SUMNER ST TO QUEEN ST & NIMITZ HWY, WATER	SYSTEM IMPROVEMENTS, PART I PROJECT# NH-0921(25) & 01-87A.
TRN501	N	00050139-04	12/27/2002	12/23/2002	HAWAIIAN DREDGING CONSTRUCTION	353,725	109,922	243,803	353,725	0	(109,922)	0	-	198106	1	NIMITZ HWY REHABILITATION, SUMNER ST TO QUEEN ST & NIMITZ HWY, WATER	SYSTEM IMPROVEMENTS, PART I PROJECT# NH-0921(25) & 01-87A.
TRN501	N	00050940-14	12/14/2010	8/13/2003	KIEWIT INFRASTRUCTURE WEST CO.	481,352	-	481,352	481,352	0	0	0	-	198106	1	LIKELIKE HIGHWAY WILSON TUNNEL IMPROVEMENTS, LEAK & CRACK REMEDIATION	PROJECT#STP-063-1(22). ERALY INCENTIVE COMPLETION 600,000.
TRN501	N	00051316-03	12/3/2003	11/24/2003	HAWAIIAN DREDGING CONSTRUCTION	5,573,283	5,258,185	315,098	5,585,763	-12479.8	(5,258,185)	0	-	198105	1	MOANALUA FREEWAY RESURF HALAWA INTERCHANGE TO KAHAIKI INTERCHANGE	INTERSTAE ROUTE H-1 REHAB, OLA LANE TO KALIHI ST.
TRN501	N	00051316-04	12/3/2003	11/24/2003	HAWAIIAN DREDGING CONSTRUCTION	279,288	-	279,288	279,288	0	0	0	-	198105	1	MOANALUA FREEWAY RESURF HALAWA INTERCHANGE TO KAHAIKI INTERCHANGE	INTERSTAE ROUTE H-1 REHAB, OLA LANE TO KALIHI ST.
TRN501	N	00051316-08	2/19/2004	11/24/2003	HAWAIIAN DREDGING CONSTRUCTION	12,480	-	12,480	12,480	0	0	0	-	198108	1	MOANALUA FREEWAY RESURF HALAWA INTERCHANGE TO KAHAIKI INTERCHANGE	INTERSTAE ROUTE H-1 REHAB, OLA LANE TO KALIHI ST.
TRN501	N	00055362-24	1/6/2011	12/11/2006	TRITON MARINE CONSTRUCTION	2,400,000	2,157,272	242,728	2,400,000	0	(2,157,272)	0	-	198107	1	INTERSTATE ROUTE H-1 DECK REPAIR AIRPORT VIADUNT VICINITY OF VALKENBURGH	ST TO MIDDLE ST PROJECT NO IM-H1-1(254).
TRN501	N	00056366-18	12/16/2010	9/28/2007	KIEWIT INFRASTRUCTURE WEST CO.	689,040	370,250	318,790	689,040	0	(370,250)	0	-	198106	1	INTERSTATE ROUTE H-2 REHABILITATION WAIPIO I/C & MILILANI I/C ON/OFF	RAMPS, KA UKA BLVD & MEHEULA PRKWY & KIPAPA STREAMBRIDGE
TRN501	N	00056366-19	12/16/2010	9/28/2007	KIEWIT INFRASTRUCTURE WEST CO.	725,385	-	725,385	725,385	0	0	0	-	198106	1	INTERSTATE ROUTE H-2 REHABILITATION WAIPIO I/C & MILILANI I/C ON/OFF	RAMPS, KA UKA BLVD & MEHEULA PRKWY & KIPAPA STREAMBRIDGE
TRN501	N	00056418-02	10/22/2007	10/18/2007	ENGINEERS-SURVEYORS HAWAII,	934,800	718,793	216,007	934,800	0	(718,793)	0	-	198104	1	CONSTRUCTION MANAGEMENT SVCS FOR INTERSTATE ROUTE H-1, AIRPORT VIADUCT	DECK REPAIR, VICINITY OF VALKENBURGH ST TO MIDDLE ST
TRN501	N	00057343-20	7/2/2012	7/28/2008	TELVENT USA LLC	1,309,964	584,932	725,032	1,309,964	0	(584,932)	0	-	198112	1	DEMONSTRATION/FREEWAY SERVICE PATROLS / PROJ # NH-0300(84) W/ OPTION TO	EXTEND FOR 2 YRS
TRN501	N	00057343-22	7/2/2012	7/28/2008	TELVENT USA LLC	1,840,024	-	1,840,024	1,840,024	0	0	0	-	198112	1	DEMONSTRATION/FREEWAY SERVICE PATROLS / PROJ # NH-0300(84) W/ OPTION TO	EXTEND FOR 2 YRS
TRN501	N	00058142-03	4/16/2009	4/14/2009	ROYAL CONTRACTING CO., LTD.	789,840	171,812	618,028	789,840	0	(171,812)	0	-	198110	1	INTERSTATE ROUTE H-3 H3 FINISH UNIT VIIB PROJ NO I-H3-1 (75) UNIT VIIB.	
TRN501	N	00058142-04	4/16/2009	4/14/2009	ROYAL CONTRACTING CO., LTD.	39,492	-	39,492	39,492	0	0	0	-	198110	1	INTERSTATE ROUTE H-3 H3 FINISH UNIT VIIB PROJ NO I-H3-1 (75) UNIT VIIB.	
TRN501	N	00058833-03	2/1/2010	1/14/2010	HARON CONSTRUCTION, INC.	38,920	-	38,920	38,920	0	0	0	-	198107	1	INTERSTATE ROUTE H-1 CONCRETE PAVEMENT PRESERVATION DOWEL RETROFIT M.P.	2.40 TO M.P. 3.46 & M.P. 24.90 TO M.P. 26.40 PROJECT#ARR-H1-1(262).
TRN501	N	00058878-03	2/4/2010	2/1/2010	INTEGRATED CONSTRUCTION, INC.	220,005	181,147	38,858	220,005	0	(181,147)	0	-	198107	1	KALANIANAOLE HWY SAFETY IMP. BLOW HOLE TO LUNALILO HOME RD	PROJECT#HSIP-072-1(55).
TRN501	N	00058878-04	2/4/2010	2/1/2010	INTEGRATED CONSTRUCTION, INC.	11,000	-	11,000	11,000	0	0	0	-	198107	1	KALANIANAOLE HWY SAFETY IMP. BLOW HOLE TO LUNALILO HOME RD	PROJECT#HSIP-072-1(55).
TRN501	N	00059265-05	9/17/2012	6/15/2010	MANTHOS ENGINEERING LLC	480,000	37,470	442,530	480,000	0	(37,470)	0	-	198103	1	CONSTRUCTION SUPPORT SERVICES FOR NIMITZ HWY & ALA MOANA BLVD RESURFACE	HWY LIGHTING REPLACEMENT FORT ST TO KALAKAUA AVE PROJ #NH-092-(27)
TRN501	N	00059356-02	7/6/2010	6/30/2010	WISS, JANNEY, ELSTNER	240,000	215,267	24,733	240,000	0	(215,267)	0	-	198112	1	FY2009 BRIDGE INSPECTION & APPRAISAL INSPECTION & EVALUATION OF POST-TEN	IONING TENDONS IN BRIDGES, OAHU PROJ # BR-NBIS(41) UNIT 1
TRN501	N	00059609-14	6/22/2012	9/15/2010	GOODFELLOW BROS., INC.	3,994,273	1,078,967	2,915,306	3,994,273	0	(1,078,967)	0	-	198112	1	NIMITZ HWY & ALA MOANA BLVD REFURFACING & HWY LIGHTING REPLACEMENT FORT	ST TO KALAKAUA AVE PROJECT#NH-092-1(27).
TRN501	N	00059609-16	6/22/2012	9/15/2010	GOODFELLOW BROS., INC.	3,263,538	-	3,263,538	3,263,538	0	0	0	-	198112	1	NIMITZ HWY & ALA MOANA BLVD REFURFACING & HWY LIGHTING REPLACEMENT FORT	ST TO KALAKAUA AVE PROJECT#NH-092-1(27).

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TRN501	N	00060569-03	10/31/2011	10/27/2011	GRACE PACIFIC CORPORATION	3,213,772	3,131,588	82,184	3,213,772	0	(3,131,588)	0	-	198104	1	FORT WEAVER RD PAVEMENT PRESERVATION, RENTON RD TO VICINITY OF EWA BEACH	RD, PROJECT NO STP-076-1(10)
TRN501	N	00060569-04	10/31/2011	10/27/2011	GRACE PACIFIC CORPORATION	160,689	-	160,689	160,689	0	0	0	-	198104	1	FORT WEAVER RD PAVEMENT PRESERVATION, RENTON RD TO VICINITY OF EWA BEACH	RD, PROJECT NO STP-076-1(10)
TRN501	N	00060574-03	11/1/2011	10/28/2011	TRITON MARINE CONSTRUCTION	2,413,882	1,869,667	544,215	2,413,882	0	(1,869,667)	0	-	198104	1	INTERSTATE ROUTE H-1, SALT LAKE VIADUCT DECK REPAIR, EASTBOUND	PROJECT NO IM-H1-1(265)
TRN501	N	00060574-04	11/1/2011	10/28/2011	TRITON MARINE CONSTRUCTION	120,694	-	120,694	120,694	0	0	0	-	198104	1	INTERSTATE ROUTE H-1, SALT LAKE VIADUCT DECK REPAIR, EASTBOUND	PROJECT NO IM-H1-1(265)
TRN501	N	00060680-02	12/30/2011	12/28/2011	NAGAMINE OKAWA ENGINEERS INC.	480,000	144,797	335,203	480,000	0	(144,797)	0	(9,526)	198106	1	GENERAL BRIDGE INSPECTION CONSULTANT SVCS, ISLAND OF OAHU, PROJECT NO	BR-NBIS(047), UNIT 1, OPT TO EXTEND 2 - 12 MOS
TRN501	N	00061158-02	6/28/2012	6/26/2012	MAUI MASTER BUILDERS, INC.	441,898	-	441,898	441,898	0	0	0	-	198112	1	INTERSTATE ROUTE H-1, INSTALLATION OF ACCESS CONTROL MAKAKILO INTERCHANGE	TO VICINITY OF H-1/H-2 INTERCHANGE PROJECT NO. IM-H1-1(259)
TRN501	N	00061158-04	6/28/2012	6/26/2012	MAUI MASTER BUILDERS, INC.	990,000	-	990,000	990,000	0	0	0	-	198112	1	INTERSTATE ROUTE H-1, INSTALLATION OF ACCESS CONTROL MAKAKILO INTERCHANGE	TO VICINITY OF H-1/H-2 INTERCHANGE PROJECT NO. IM-H1-1(259)
TRN501	N	00061158-07	6/28/2012	6/26/2012	MAUI MASTER BUILDERS, INC.	103,243	-	103,243	103,243	0	0	0	-	198112	1	INTERSTATE ROUTE H-1, INSTALLATION OF ACCESS CONTROL MAKAKILO INTERCHANGE	TO VICINITY OF H-1/H-2 INTERCHANGE PROJECT NO. IM-H1-1(259)
TRN501	N	00061158-08	6/28/2012	6/26/2012	MAUI MASTER BUILDERS, INC.	76,757	-	76,757	76,757	0	0	0	-	198112	1	INTERSTATE ROUTE H-1, INSTALLATION OF ACCESS CONTROL MAKAKILO INTERCHANGE	TO VICINITY OF H-1/H-2 INTERCHANGE PROJECT NO. IM-H1-1(259)
TRN501	N	00061345-02	8/29/2012	8/23/2012	ROAD AND HIGHWAY BUILDERS, LLC	1,476,516	-	1,476,516	1,476,516	0	0	0	-	198102	1	MOKAPU SADDLE RD & MOKAPU BLVD RESURFACING KAPAA QUARRY RD TO N KALAHEO	AVEM N,O,2.97 TO M.P.4.15 PROJECT#STP-065-1(010).
TRN501	N	00061345-05	8/29/2012	8/23/2012	ROAD AND HIGHWAY BUILDERS, LLC	3,129,690	-	3,129,690	3,129,690	0	0	0	-	198102	1	MOKAPU SADDLE RD & MOKAPU BLVD RESURFACING KAPAA QUARRY RD TO N KALAHEO	AVEM N,O,2.97 TO M.P.4.15 PROJECT#STP-065-1(010).
TRN501	N	00061345-06	8/29/2012	8/23/2012	ROAD AND HIGHWAY BUILDERS, LLC	230,310	-	230,310	230,310	0	0	0	-	198102	1	MOKAPU SADDLE RD & MOKAPU BLVD RESURFACING KAPAA QUARRY RD TO N KALAHEO	AVEM N,O,2.97 TO M.P.4.15 PROJECT#STP-065-1(010).
TRN501	N	00061565-03	11/14/2012	11/8/2012	ROAD AND HIGHWAY BUILDERS, LLC	3,754,988	-	3,754,988	3,754,988	0	0	0	-	198105	1	KAHUAPAANI ST RESURFACING MOANALUA FREEWAY TO SALT LAKE BLVD	PROJECT NO. STP-7241(002)
TRN501	N	00061565-04	11/14/2012	11/8/2012	ROAD AND HIGHWAY BUILDERS, LLC	187,749	-	187,749	187,749	0	0	0	-	198105	1	KAHUAPAANI ST RESURFACING MOANALUA FREEWAY TO SALT LAKE BLVD	PROJECT NO. STP-7241(002)
TRN511	B	00046426-01	4/7/2000	3/31/2000	UNITEK SOLVENT SERVICES, INC.	47,578	46,170	1,408	47,578	0	(46,170)	0	(1,189)	200009	1	CLEAN, REMOVE AND DISPOSE OF HAZARDOUS MATERIALS FROM ALL BASEYARDS	IN THE HAWAII DISTRICT PROJ NO. HWY-H-06-99M.
TRN511	B	00047128-01	8/8/2000	8/2/2000	SITE ENGINEERING, INC.	167,200	121,662	45,538	167,200	0	(121,662)	0	(12,909)	200001	1	MAULUA/PAHEEHEE/KAPUE/PUKIH AE BRIDGE JOINT REPAIRS	PROJ NO. HWY-H-08-00M.
TRN511	B	00047128-02	8/8/2000	8/2/2000	SITE ENGINEERING, INC.	8,360	-	8,360	8,360	0	0	0	-	200001	1	MAULUA/PAHEEHEE/KAPUE/PUKIH AE BRIDGE JOINT REPAIRS	PROJ NO. HWY-H-08-00M.
TRN511	B	00050996-01	9/5/2003	8/28/2003	SITE ENGINEERING, INC.	927,900	904,703	23,198	927,900	0	(904,703)	0	(23,198)	200302	1	NAALEHU BASEYARD RENOVATIONS.	PROJECT NO. HWY-H-03-02M.
TRN511	B	00050996-02	9/5/2003	8/28/2003	SITE ENGINEERING, INC.	46,395	44,686	1,709	46,395	0	(44,686)	0	-	200302	1	NAALEHU BASEYARD RENOVATIONS.	PROJECT NO. HWY-H-03-02M.
TRN511	B	00052830-01	11/26/2004	11/22/2004	GLOVER, JAS W., LTD.	1,498,000	1,282,968	215,032	1,498,000	0	(1,282,968)	0	-	200405	1	HAWAII BELT ROAD RESURFACING EAST PAAUILO BRIDGE TO KAALA BRIDGE	PROJ NO. NH-019-2(55).
TRN511	B	00052830-02	11/26/2004	11/22/2004	GLOVER, JAS W., LTD.	74,900	-	74,900	74,900	0	0	0	-	200405	1	HAWAII BELT ROAD RESURFACING EAST PAAUILO BRIDGE TO KAALA BRIDGE	PROJ NO. NH-019-2(55).
TRN511	B	00052864-07	8/9/2005	12/3/2004	GRACE PACIFIC CORPORATION	138,998	138,998	0	138,998	0	(138,998)	0	-	200502	1	QUEEN KAAHUMANU RESURFACING AND INTERSECTION IMPROVEMENTS KEKAHA	KAI STATE PARK AND SCENIC LOOKOUT PROJ NO. NH-019-1(35).

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TRN511	B	00053742-01	8/15/2005	8/9/2005	GRACE PACIFIC CORPORATION	2,947,776	2,871,952	75,824	2,947,776	0	(2,871,952)	0	(75,824)	200502	1	MAMALAHOA HWY, ROUTE 190 PAVEMENT REPAIRS KAUPULEHU TO PUUANAHULU	PROJECT#190BC-01-05-M.
TRN511	B	00053742-02	8/15/2005	8/9/2005	GRACE PACIFIC CORPORATION	147,389	99,225	48,164	147,389	0	(99,225)	0	-	200502	1	MAMALAHOA HWY, ROUTE 190 PAVEMENT REPAIRS KAUPULEHU TO PUUANAHULU	PROJECT#190BC-01-05-M.
TRN511	B	00055066-01	8/30/2006	8/25/2006	GRACE PACIFIC CORPORATION	2,052,449	2,042,449	10,000	2,052,449	0	(2,042,449)	0	(10,000)	200602	1	MAMALAHOA HWY PAVEMENT PREVENTIVE MAINTENANCE PUU WAAWAA RANCH TO	KAUPULEHU PROJECT#190B-02-04M.
TRN511	B	00055211-01	10/9/2006	10/4/2006	GRACE PACIFIC CORPORATION	2,041,128	2,031,128	10,000	2,041,128	0	(2,031,128)	0	(10,000)	200603	1	MAMALAHOA HWY PAVEMENT PREVENTIVE MAINTENANCE PUU WAAWAA RANCH TO	PUUANAHULU PROJECT#190BC-02-06M.
TRN511	B	00055211-02	10/9/2006	10/4/2006	GRACE PACIFIC CORPORATION	102,056	27,647	74,410	102,056	0	(27,647)	0	-	200603	1	MAMALAHOA HWY PAVEMENT PREVENTIVE MAINTENANCE PUU WAAWAA RANCH TO	PUUANAHULU PROJECT#190BC-02-06M.
TRN511	B	00055339-01	12/8/2006	12/4/2006	H.E.M. CONSTRUCTION CO., INC.	2,598,500	2,588,500	10,000	2,598,500	0	(2,588,500)	0	(10,000)	200605	1	HAWAII BELT ROAD DRAINAGE IMPROVEMENTS, VARIOUS LOCATIONS PROJECT NO	19GHJ-01-05M.
TRN511	B	00055339-02	12/8/2006	12/4/2006	H.E.M. CONSTRUCTION CO., INC.	129,925	31,111	98,814	129,925	0	(31,111)	0	-	200605	1	HAWAII BELT ROAD DRAINAGE IMPROVEMENTS, VARIOUS LOCATIONS PROJECT NO	19GHJ-01-05M.
TRN511	B	00055263-01	10/25/2006	10/23/2006	SEGAWA, WESLEY R. AND	230,400	222,840	7,560	230,400	0	(222,840)	0	(7,560)	200704	1	KOHALA MOUNTAIN RD PAVEMENT REPAIRS WAIKA JUNCTION TOWARD HAWI	PROJECT#250A-01-06M.
TRN511	B	00055263-02	10/25/2006	10/23/2006	SEGAWA, WESLEY R. AND	72,000	31,853	40,147	72,000	0	(31,853)	0	-	200704	1	KOHALA MOUNTAIN RD PAVEMENT REPAIRS WAIKA JUNCTION TOWARD HAWI	PROJECT#250A-01-06M.
TRN511	B	00055412-01	1/5/2007	1/2/2007	SSFM INTERNATIONAL, INC.	230,000	222,925	7,075	230,000	0	(222,925)	0	(7,075)	200706	1	HAWAII BELT ROAD CLEAN & PAINT STEEL MEMBERS NICOLE MAULUA KUWAIKAHI	& KUKAIAU BRIDGES PROJECT NO. 19GH-01-04M.
TRN511	B	00055412-02	1/5/2007	1/2/2007	SSFM INTERNATIONAL, INC.	23,000	-	23,000	23,000	0	0	0	-	200706	1	HAWAII BELT ROAD CLEAN & PAINT STEEL MEMBERS NICOLE MAULUA KUWAIKAHI	& KUKAIAU BRIDGES PROJECT NO. 19GH-01-04M.
TRN511	B	00056381-01	10/11/2007	10/8/2007	YAMADA & SONS, INC.	2,152,850	2,099,029	53,821	2,152,850	0	(2,099,029)	0	(53,821)	200704	1	KAWAIHAE RD ROUTE 19 RESURFACING WAIKA BRIDGE TOWARDS WAIMEA PROJ	#19D-01-06M.
TRN511	B	00056390-01	10/18/2007	10/10/2007	ISEMOTO CONTRACTING CO., LTD.	3,848,591	3,628,564	220,027	3,848,591	0	(3,628,564)	0	(10,000)	200704	1	OLD KEAAU PAHOA RD RESURFAING KEAAU TO KEAAU HIGH SCHOOL	PROJECT#139A-01-05M.
TRN511	B	00056390-02	10/18/2007	10/10/2007	ISEMOTO CONTRACTING CO., LTD.	384,409	-	384,409	384,409	0	0	0	-	200704	1	OLD KEAAU PAHOA RD RESURFAING KEAAU TO KEAAU HIGH SCHOOL	PROJECT#139A-01-05M.
TRN511	B	00055066-03	6/25/2008	8/25/2006	GRACE PACIFIC CORPORATION	171,504	91,710	79,794	171,504	0	(91,710)	0	-	200812	1	MAMALAHOA HWY PAVEMENT PREVENTIVE MAINTENANCE PUU WAAWAA RANCH TO	KAUPULEHU PROJECT#190B-02-04M.
TRN511	B	00056381-03	6/30/2008	10/8/2007	YAMADA & SONS, INC.	850,000	110,622	739,378	850,000	0	(110,622)	0	-	200812	1	KAWAIHAE RD ROUTE 19 RESURFACING WAIKA BRIDGE TOWARDS WAIMEA PROJ	#19D-01-06M.
TRN511	B	00057574-02	9/22/2008	9/15/2008	APPLY-A-LINE, INC.	108,000	39,600	68,400	108,000	0	(39,600)	0	-	200803	1	PAVEMENT MARKING REPAIRS AT VARIOUS LOCATIONS PROJECT#HWY-H-03-07M.	
TRN511	B	00057615-01	10/3/2008	9/24/2008	GRACE PACIFIC CORPORATION	7,652,191	7,291,608	360,583	7,652,191	0	(7,291,608)	0	(10,000)	200803	1	QUEEN KAAHUMANU HWY RESURFACING HENRY ST TO LAKO ROAD	PROJECT#11A-01-04M
TRN511	B	00057615-02	10/3/2008	9/24/2008	GRACE PACIFIC CORPORATION	406,559	-	406,559	406,559	0	0	0	-	200803	1	QUEEN KAAHUMANU HWY RESURFACING HENRY ST TO LAKO ROAD	PROJECT#11A-01-04M
TRN511	B	00058159-01	4/23/2009	4/21/2009	SSFM INTERNATIONAL, INC.	102,880	102,871	9	114,380	-11500	(102,871)	0	-	200910	1	EMERGENCY EARTHQUAKE ROCKFALL REPAIRS VARIOUS LOCATIONS OF HAWAII UNIT 1	(RTE 250 KOHALA MOUNTAIN RD M.P.2/7 & 7/9) (RTE 270 AKONI PULE HWY M.P.
TRN511	B	00058159-02	4/23/2009	4/21/2009	SSFM INTERNATIONAL, INC.	5,720	-	5,720	5,720	0	0	0	-	200910	1	EMERGENCY EARTHQUAKE ROCKFALL REPAIRS VARIOUS LOCATIONS OF HAWAII UNIT 1	(RTE 250 KOHALA MOUNTAIN RD M.P.2/7 & 7/9) (RTE 270 AKONI PULE HWY M.P.
TRN511	B	00058327-05	7/31/2012	6/29/2009	AMEC ENVIRONMENT &	3,567	2,863	703	3,567	0	(2,863)	0	-	200901	1	EMERGENCY EARTHQUAKE ROCKFALL REPAIRS VAR LOCATIONS ON HAWAII UNIT 2 (RT	11 MAMALAHOA HWY MP108.8 TO 117.6)(RTE 19 KAWAIHAE RD/QUEEN KAAHUMANU

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TRN511	B	00058327-06	7/31/2012	6/29/2009	AMEC ENVIRONMENT &	3,376	-	3,376	3,376	0	0	0	-	200901	1	EMERGENCY EARTHQUAKE ROCKFALL REPAIRS VAR LOCATIONS ON HAWAII UNIT 2 (RT	11 MAMALAHOA HWY MP108.8 TO 117.6)(RTE 19 KAWAIHAE RD/QUEEN KAAHUMANU
TRN511	B	00058513-01	8/31/2009	8/26/2009	GRACE PACIFIC CORPORATION	4,136,281	3,971,013	165,268	4,136,281	0	(3,971,013)	0	(103,407)	200902	1	KOHALA MOUNTAIN RD, PAVEMENT REPAIRS WAIAKA JUNCTION TOWARD HAWI	PROJECT#250A-01-06M.
TRN511	B	00058513-02	8/31/2009	8/26/2009	GRACE PACIFIC CORPORATION	223,719	-	223,719	223,719	0	0	0	-	200902	1	KOHALA MOUNTAIN RD, PAVEMENT REPAIRS WAIAKA JUNCTION TOWARD HAWI	PROJECT#250A-01-06M.
TRN511	B	00058736-01	11/25/2009	11/18/2009	SEGAWA, WESLEY R. AND	174,972	174,118	853	174,972	0	(174,118)	0	-	200905	1	EMERGENCY EARTHQUAKE ROCKFALL REPAIRS, VARIOUS LOCATIONS ON HI, UNIT 4	(RTE 190, MAMALAHOA HWY, MP12.1 TO 31.2) PROJECT NO ER-15(22).
TRN511	B	00058736-02	11/25/2009	11/18/2009	SEGAWA, WESLEY R. AND	8,748	-	8,748	8,748	0	0	0	-	200905	1	EMERGENCY EARTHQUAKE ROCKFALL REPAIRS, VARIOUS LOCATIONS ON HI, UNIT 4	(RTE 190, MAMALAHOA HWY, MP12.1 TO 31.2) PROJECT NO ER-15(22).
TRN511	B	00058763-01	12/10/2009	12/3/2009	NAGAMINE OKAWA ENGINEERS INC.	142,344	140,620	1,724	142,344	0	(140,620)	0	-	200906	1	HAWAII BELT RD REHABILITATION OF UMAUMA STREAM BRIDGE DISTRICT OF NO HIL	ISLAND OF HAWAII PROJ #BR-019-2(61)
TRN511	B	00058763-02	12/10/2009	12/3/2009	NAGAMINE OKAWA ENGINEERS INC.	7,116	-	7,116	7,116	0	0	0	-	200906	1	HAWAII BELT RD REHABILITATION OF UMAUMA STREAM BRIDGE DISTRICT OF NO HIL	ISLAND OF HAWAII PROJ #BR-019-2(61)
TRN511	B	00059013-01	3/29/2010	3/22/2010	MITSunAGA & ASSOCIATES, INC.	474,795	462,773	12,022	474,795	0	(462,773)	0	(12,022)	200909	1	MAMALAHOA HWY RESURFACING KAUPULEHU TO PALANI RD DISTRICT OF NO KONA	HAWAII PROJ # 190B-01-09M
TRN511	B	00059013-02	3/29/2010	3/22/2010	MITSunAGA & ASSOCIATES, INC.	23,740	8,323	15,417	23,740	0	(8,323)	0	(57)	200909	1	MAMALAHOA HWY RESURFACING KAUPULEHU TO PALANI RD DISTRICT OF NO KONA	HAWAII PROJ # 190B-01-09M
TRN511	B	00059175-01	5/20/2010	5/18/2010	SAFETY SYSTEMS HAWAII, INC.	46,493	40,538	5,956	46,493	0	(40,538)	0	-	201011	1	FURNISHING & DELIVERING TRAFFIC SIGNS ISLANDS OF HAWAII/MAUI/KAUAI PROJ	#HWY-C-09-09
TRN511	B	00059611-01	9/23/2010	9/15/2010	GLOVER, JAS. W., LTD.	4,323,689	4,215,596	108,092	4,323,689	0	(4,215,596)	0	(108,092)	201003	1	MAMALAHOA HWY RESURFACING, KAUPULEHU TO MAKALEI PROJECT#190B-01-09M.	
TRN511	B	00059611-02	9/23/2010	9/15/2010	GLOVER, JAS. W., LTD.	454,295	404,436	49,859	454,295	0	(404,436)	0	(11,357)	201003	1	MAMALAHOA HWY RESURFACING, KAUPULEHU TO MAKALEI PROJECT#190B-01-09M.	
TRN511	B	00059821-01	12/15/2010	12/6/2010	GRACE PACIFIC CORPORATION	2,756,972	2,609,654	147,318	2,756,972	0	(2,609,654)	0	(68,924)	201006	1	MAMALAHOA HWY GUARDRAIL REPAIRS VICINITY OF KAHUKU PROJ#113-01-10M.	
TRN511	B	00059821-02	12/15/2010	12/6/2010	GRACE PACIFIC CORPORATION	689,243	-	689,243	689,243	0	0	0	-	201006	1	MAMALAHOA HWY GUARDRAIL REPAIRS VICINITY OF KAHUKU PROJ#113-01-10M.	
TRN511	B	00055412-03	12/29/2010	1/2/2007	SSFM INTERNATIONAL, INC.	70,000	10,359	59,641	70,000	0	(10,359)	0	(545)	201106	1	HAWAII BELT ROAD CLEAN & PAINT STEEL MEMBERS NICOLE MAULUA KUWAIKAI	& KUKAIAU BRIDGES PROJECT NO. 19GH-01-04M.
TRN511	B	00058178-05	11/1/2010	4/30/2009	AECOM TECHNICAL SERVICES, INC.	16,552	2,202	14,351	16,552	0	(2,202)	0	-	201104	1	EMERGENCY EARTHQUAKE ROCKFALL REPAIRS, VARIOUS LOCATIONS ON HAWAII	PROJECT#ER-15(21).
TRN511	B	00060571-01	11/1/2011	10/27/2011	GRACE PACIFIC CORPORATION	439,220	427,526	11,694	439,220	0	(427,526)	0	-	201104	1	KOHALA MOUNTAIN ROAD, PAVEMENT PREVENTIVE MAINTENANCE WAIAKA JUNCTION	TOWARDS HAWI, PROJECT NO STP-0250(006)
TRN511	B	00060571-02	11/1/2011	10/27/2011	GRACE PACIFIC CORPORATION	21,961	-	21,961	21,961	0	0	0	-	201104	1	KOHALA MOUNTAIN ROAD, PAVEMENT PREVENTIVE MAINTENANCE WAIAKA JUNCTION	TOWARDS HAWI, PROJECT NO STP-0250(006)
TRN511	B	00060661-01	12/15/2011	12/12/2011	GRACE PACIFIC CORPORATION	801,688	752,700	48,988	801,688	0	(752,700)	0	-	201106	1	AKONI PULE HWY, PAVEMENT PREVENTIVE MAINTENANCE VICINITY OF MAHUKONA TO	KOHALA RANCH PROJECT#STP-0270(019).
TRN511	B	00060661-02	12/15/2011	12/12/2011	GRACE PACIFIC CORPORATION	40,084	-	40,084	40,084	0	0	0	-	201106	1	AKONI PULE HWY, PAVEMENT PREVENTIVE MAINTENANCE VICINITY OF MAHUKONA TO	KOHALA RANCH PROJECT#STP-0270(019).

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TRN511	B	00060987-03	5/31/2012	5/22/2012	GRACE PACIFIC CORPORATION	1,052,769	309,154	743,615	1,052,769	0	(309,154)	0	-	201211	1	MAMALAHOA HWY RESURFACING MAKALEI TO PALANI RD JUNCTION PROJECT#STP-0190	-15
TRN511	B	00060987-04	5/31/2012	5/22/2012	GRACE PACIFIC CORPORATION	57,231	-	57,231	57,231	0	0	0	-	201211	1	MAMALAHOA HWY RESURFACING MAKALEI TO PALANI RD JUNCTION PROJECT#STP-0190	-15
TRN511	B	00061202-01	7/3/2012	6/29/2012	GLOVER, JAS. W., LTD.	49,262	47,913	1,349	49,262	0	(47,913)	0	-	201212	1	KEAAU PAHOA RD INTERSECTION IMPR. AT AINALOA BLVD PROJ#HSIP-0130(30).	
TRN511	B	00061202-02	7/3/2012	6/29/2012	GLOVER, JAS. W., LTD.	2,463	-	2,463	2,463	0	0	0	-	201212	1	KEAAU PAHOA RD INTERSECTION IMPR. AT AINALOA BLVD PROJ#HSIP-0130(30).	
TRN511	B	00061203-06	12/19/2012	6/29/2012	SAFETY SYSTEMS AND SIGNS	31,915	-	31,915	31,915	0	0	0	-	201206	1	FURNISHING & DELIVERING TRAFFIC SIGNS ISLAND OF OAHU, HAWAII, MAUI AND	KAUAI. PROJECT NO. HWY-C-09-11
TRN511	B	00061236-01	7/25/2012	7/19/2012	GLOVER, JAS. W., LTD.	408,797	-	408,797	408,797	0	0	0	-	201201	1	VOLCANO RD PAVEMENT PREVENTIVE MAINTENANCE, INBOUND LANES KEAAU BYPASS RD	TO PANAWEA BRIDGE PROJECT#STP-011-2(39)
TRN511	B	00061236-02	7/25/2012	7/19/2012	GLOVER, JAS. W., LTD.	20,440	-	20,440	20,440	0	0	0	-	201201	1	VOLCANO RD PAVEMENT PREVENTIVE MAINTENANCE, INBOUND LANES KEAAU BYPASS RD	TO PANAWEA BRIDGE PROJECT#STP-011-2(39)
TRN511	B	00061237-02	7/25/2012	7/19/2012	HT&T HAWAII LLC	275,942	-	275,942	275,942	0	0	0	-	201201	1	FURNISHING & DELIVERING MOTOR VEHICLES, UTILITY TRACTORS, TRAILERS & EQU	FOR DOT-HWY PROJECT#HWY-CM-12-01
TRN511	B	00061325-01	8/20/2012	8/14/2012	CUMMINS WEST, INC.	133,920	-	133,920	133,920	0	0	0	-	201202	1	FURNISHING & DELIVERING MOTOR VEHICLES, UTILITY TRACTORS, TRAILERS, & EQP	FOR DOT-HWY PROJECT#HWY-CM-12-01.
TRN511	B	00061331-02	8/21/2012	8/15/2012	ORCHID ISLE AUTO CENTER	86,716	-	86,716	86,716	0	0	0	-	201202	1	FURNISHING & DELIVERING MOTOR VEHICLES, UTILITY TRACTORS, TRAILERS, AND	EQUIPMENT FOR DOT-HWY DIVISION. PROJECT NO. HWY-CM-12-01
TRN511	B	00061381-01	9/6/2012	8/31/2012	SAFETY SYSTEMS HAWAII, INC.	39,400	-	39,400	39,400	0	0	0	-	201202	1	FURNISHING & DELIVERING MOTOR VEHICLES, UTILITY TRACTORS, TRAILERS &	EQUIPMENT FOR DOT-HIWYS DIV, PROJECT NO HWY-CM-12-01
TRN511	B	00061382-02	9/7/2012	8/31/2012	CUTTER FORD, INC.	115,891	-	115,891	115,891	0	0	0	-	201202	1	FURNISHING & DELIVERING MOTOR VEHICLES, UTILITY TRACTORS, TRAILERS &	EQUIPMENT FOR DOT-HWY PROJECT#HWY-CM-12-01.
TRN511	B	00061385-01	9/11/2012	9/4/2012	GRACE PACIFIC CORPORATION	466,349	-	466,349	466,349	0	0	0	-	201203	1	MAMALAHOA HWY PPM KAOHE TO KAAPUNA PROJECT#STP-011-01(026)	
TRN511	B	00061385-02	9/11/2012	9/4/2012	GRACE PACIFIC CORPORATION	23,317	-	23,317	23,317	0	0	0	-	201203	1	MAMALAHOA HWY PPM KAOHE TO KAAPUNA PROJECT#STP-011-01(026)	
TRN511	B	00061386-01	9/7/2012	9/4/2012	GRACE PACIFIC CORPORATION	284,824	-	284,824	284,824	0	0	0	-	201203	1	AKONI PULE HWY PPM HAWI TOWN TO KAPAAU TOWN PROJECT#STP-0270(020)	
TRN511	B	00061386-02	9/7/2012	9/4/2012	GRACE PACIFIC CORPORATION	14,241	-	14,241	14,241	0	0	0	-	201203	1	AKONI PULE HWY PPM HAWI TOWN TO KAPAAU TOWN PROJECT#STP-0270(020)	
TRN511	B	00061414-01	9/17/2012	9/11/2012	YAMADA & SONS, INC.	868,158	-	868,158	868,158	0	0	0	-	201203	1	VOLCANO RD PPM MOUNTAIN VIEW TO KEAAU. PROJECT NO. STP-011-2(041)	RFP 6/1/12
TRN511	B	00061414-02	9/17/2012	9/11/2012	YAMADA & SONS, INC.	43,408	-	43,408	43,408	0	0	0	-	201203	1	VOLCANO RD PPM MOUNTAIN VIEW TO KEAAU. PROJECT NO. STP-011-2(041)	RFP 6/1/12
TRN511	N	00039404-03	8/8/1995	8/2/1995	GRACE PACIFIC CORPORATION	2,910,486	2,823,687	86,799	2,910,486	0	(2,823,687)	0	(19,978)	198101	1	QUEEN KAAHUMANU HIGHWAY RESURFACING HONOKOHAU TO KEAHOLE	PROJ NO. STP-019-1(18).
TRN511	N	00039404-04	8/8/1995	8/2/1995	GRACE PACIFIC CORPORATION	145,522	-	145,522	145,522	0	0	0	-	198101	1	QUEEN KAAHUMANU HIGHWAY RESURFACING HONOKOHAU TO KEAHOLE	PROJ NO. STP-019-1(18).
TRN511	N	00039456-03	8/16/1995	8/11/1995	GRACE PACIFIC CORPORATION	1,749,250	1,743,050	6,200	1,749,250	0	(1,743,050)	0	(6,200)	198102	1	AKONI PULE HIGHWAY RESURFACING, KOKOIKE TO AINAKEA SUBDIVISION	PROJ. NO. RS-STP-0270(11).



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TRN511	N	00039544-07	9/12/2001	9/12/1995	HAWAIIAN BITUMULS PAVING &	182,578	95,062	87,517	182,578	0	(95,062)	0	(10,000)	198103	1	HAWAII BELT ROAD RESURFACING, AHOLE BRIDGE TO KOLEKOLE BRIDGE, HAWAII	PROJ. NO. STP-019-2(36).
TRN511	N	00039544-08	9/12/2001	9/12/1995	HAWAIIAN BITUMULS PAVING &	160,372	-	160,372	160,372	0	0	0	-	198103	1	HAWAII BELT ROAD RESURFACING, AHOLE BRIDGE TO KOLEKOLE BRIDGE, HAWAII	PROJ. NO. STP-019-2(36).
TRN511	N	00039546-03	9/19/1995	9/12/1995	GRACE PACIFIC CORPORATION	2,346,782	2,324,758	22,024	2,346,782	0	(2,324,758)	0	(5,000)	198103	1	HAWAII BELT ROAD RESURFACING, KAALA BRIDGE TO KAAWALII GULCH, HAWAII	PROJ. NO. STP-019-2(37).
TRN511	N	00039546-04	9/19/1995	9/12/1995	GRACE PACIFIC CORPORATION	117,337	-	117,337	117,337	0	0	0	-	198103	1	HAWAII BELT ROAD RESURFACING, KAALA BRIDGE TO KAAWALII GULCH, HAWAII	PROJ. NO. STP-019-2(37).
TRN511	N	00041338-03	9/19/1996	9/13/1996	GLOVER, JAS. W., LTD.	4,110,240	4,109,240	1,000	4,110,240	0	(4,109,240)	0	(1,000)	198103	1	KANOELEHUA AVENUE RESURFACING, KEA'AU TO KAMEHAMEHA AVENUE	PROJ NO. NH-011-2(33).
TRN511	N	00041338-04	9/19/1996	9/13/1996	GLOVER, JAS. W., LTD.	204,860	93,506	111,354	204,860	0	(93,506)	0	-	198103	1	KANOELEHUA AVENUE RESURFACING, KEA'AU TO KAMEHAMEHA AVENUE	PROJ NO. NH-011-2(33).
TRN511	N	00042598-07	9/14/2001	8/7/1997	HAWAIIAN BITUMULS PAVING &	42,488	37,488	5,000	42,488	0	(37,488)	0	(5,000)	198103	1	AKONI PULE HIGHWAY, SHOULDER IMPROVEMENTS, MAHUKONA TOWARDS KAWAIHAE. {	PROJECT NO STP-0270-(13).
TRN511	N	00042598-08	9/14/2001	8/7/1997	HAWAIIAN BITUMULS PAVING &	31,275	5,450	25,825	31,275	0	(5,450)	0	-	198103	1	AKONI PULE HIGHWAY, SHOULDER IMPROVEMENTS, MAHUKONA TOWARDS KAWAIHAE. {	PROJECT NO STP-0270-(13).
TRN511	N	00052830-03	11/26/2004	11/22/2004	GLOVER, JAS W., LTD.	5,992,000	5,131,871	860,129	5,992,000	0	(5,131,871)	0	-	198105	1	HAWAII BELT ROAD RESURFACING EAST PAAUILO BRIDGE TO KAALA BRIDGE	PROJ NO. NH-019-2(55).
TRN511	N	00052830-04	11/26/2004	11/22/2004	GLOVER, JAS W., LTD.	299,600	-	299,600	299,600	0	0	0	-	198105	1	HAWAII BELT ROAD RESURFACING EAST PAAUILO BRIDGE TO KAALA BRIDGE	PROJ NO. NH-019-2(55).
TRN511	N	00052864-08	8/9/2005	12/3/2004	GRACE PACIFIC CORPORATION	555,993	555,993	0	555,993	0	(555,993)	0	-	198102	1	QUEEN KAAHUMANU RESURFACING AND INTERSECTION IMPROVEMENTS KEKAHA	KAI STATE PARK AND SCENIC LOOKOUT PROJ NO. NH-019-1(35).
TRN511	N	00058159-03	4/23/2009	4/21/2009	SSFM INTERNATIONAL, INC.	431,555	411,485	20,070	457,520	-25964.98	(411,485)	0	(20,070)	198110	1	EMERGENCY EARTHQUAKE ROCKFALL REPAIRS VARIOUS LOCATIONS OF HAWAII UNIT 1	(RTE 250 KOHALA MOUNTAIN RD M.P. 2/7 & 7/9) (RTE 270 AKONI PULE HWY M.P.
TRN511	N	00058159-04	4/23/2009	4/21/2009	SSFM INTERNATIONAL, INC.	2,845	-	2,845	22,880	-20035.02	0	0	-	198110	1	EMERGENCY EARTHQUAKE ROCKFALL REPAIRS VARIOUS LOCATIONS OF HAWAII UNIT 1	(RTE 250 KOHALA MOUNTAIN RD M.P. 2/7 & 7/9) (RTE 270 AKONI PULE HWY M.P.
TRN511	N	00058178-03	5/5/2009	4/30/2009	AECOM TECHNICAL SERVICES, INC.	478,612	462,908	15,704	478,612	0	(462,908)	0	(15,704)	198110	1	EMERGENCY EARTHQUAKE ROCKFALL REPAIRS, VARIOUS LOCATIONS ON HAWAII	PROJECT#ER-15(21).
TRN511	N	00058178-04	5/5/2009	4/30/2009	AECOM TECHNICAL SERVICES, INC.	23,920	22,598	1,322	23,920	0	(22,598)	0	(1,322)	198110	1	EMERGENCY EARTHQUAKE ROCKFALL REPAIRS, VARIOUS LOCATIONS ON HAWAII	PROJECT#ER-15(21).
TRN511	N	00058178-06	11/1/2010	4/30/2009	AECOM TECHNICAL SERVICES, INC.	66,210	25,832	40,378	66,210	0	(25,832)	0	-	198104	1	EMERGENCY EARTHQUAKE ROCKFALL REPAIRS, VARIOUS LOCATIONS ON HAWAII	PROJECT#ER-15(21).
TRN511	N	00058327-07	7/31/2012	6/29/2009	AMEC ENVIRONMENT &	16,733	-	16,733	16,733	0	0	0	(16,733)	198101	1	EMERGENCY EARTHQUAKE ROCKFALL REPAIRS VAR LOCATIONS ON HAWAII UNIT 2 (RT	11 MAMALAOHA HWY MP108.8 TO 117.6)(RTE 19 KAWAIHAE RD/QUEEN KAAHUMANU
TRN511	N	00058327-08	7/31/2012	6/29/2009	AMEC ENVIRONMENT &	11,037	10,250	787	11,037	0	(10,250)	0	(787)	198101	1	EMERGENCY EARTHQUAKE ROCKFALL REPAIRS VAR LOCATIONS ON HAWAII UNIT 2 (RT	11 MAMALAOHA HWY MP108.8 TO 117.6)(RTE 19 KAWAIHAE RD/QUEEN KAAHUMANU
TRN511	N	00058736-03	11/25/2009	11/18/2009	SEGAWA, WESLEY R. AND	699,886	679,021	20,866	699,886	0	(679,021)	0	(20,866)	198105	1	EMERGENCY EARTHQUAKE ROCKFALL REPAIRS, VARIOUS LOCATIONS ON HI, UNIT 4	(RTE 190, MAMALAOHA HWY, MP12.1 TO 31.2) PROJECT NO ER-15(22).
TRN511	N	00058736-04	11/25/2009	11/18/2009	SEGAWA, WESLEY R. AND	34,994	17,452	17,542	34,994	0	(17,452)	0	-	198105	1	EMERGENCY EARTHQUAKE ROCKFALL REPAIRS, VARIOUS LOCATIONS ON HI, UNIT 4	(RTE 190, MAMALAOHA HWY, MP12.1 TO 31.2) PROJECT NO ER-15(22).
TRN511	N	00058763-03	12/10/2009	12/3/2009	NAGAMINE OKAWA ENGINEERS INC.	569,374	549,597	19,777	569,374	0	(549,597)	0	(19,777)	198106	1	HAWAII BELT RD REHABILITATION OF UMAUMA STREAM BRIDGE DISTRICT OF NO HIL	ISLAND OF HAWAII PROJ #BR-019-2(61)

Pgm ID	MOF	Contract No/Sfx	Create Date	Doc Date	Vendor Name	Enc Amt	Amt Expend	Balance	Orig Enc	Adjustment	Liquidation	Direct Exp	Retainage	Enc FY/FM	Period	Description (1)	Description (2)
TRN511	N	00058763-04	12/10/2009	12/3/2009	NAGAMINE OKAWA ENGINEERS INC.	28,466	12,881	15,585	28,466	0	(12,881)	0	-	198106	1	HAWAII BELT RD REHABILITATION OF UMAUMA STREAM BRIDGE DISTRICT OF NO HIL	ISLAND OF HAWAII PROJ #BR-019-2(61)
TRN511	N	00060571-03	11/1/2011	10/27/2011	GRACE PACIFIC CORPORATION	1,756,880	1,710,104	46,776	1,756,880	0	(1,710,104)	0	-	198104	1	KOHALA MOUNTAIN ROAD, PAVEMENT PREVENTIVE MAINTENANCE WAIAKA JUNCTION	TOWARDS HAWI, PROJECT NO STP-0250(006)
TRN511	N	00060571-04	11/1/2011	10/27/2011	GRACE PACIFIC CORPORATION	87,844	-	87,844	87,844	0	0	0	-	198104	1	KOHALA MOUNTAIN ROAD, PAVEMENT PREVENTIVE MAINTENANCE WAIAKA JUNCTION	TOWARDS HAWI, PROJECT NO STP-0250(006)
TRN511	N	00060661-03	12/15/2011	12/12/2011	GRACE PACIFIC CORPORATION	3,206,750	3,010,799	195,951	3,206,750	0	(3,010,799)	0	-	198106	1	AKONI PULE HWY, PAVEMENT PREVENTIVE MAINTENANCE VICINITY OF MAHUKONA TO	KOHALA RANCH PROJECT#STP-0270(019).
TRN511	N	00060661-04	12/15/2011	12/12/2011	GRACE PACIFIC CORPORATION	160,338	-	160,338	160,338	0	0	0	-	198106	1	AKONI PULE HWY, PAVEMENT PREVENTIVE MAINTENANCE VICINITY OF MAHUKONA TO	KOHALA RANCH PROJECT#STP-0270(019).
TRN511	N	00060987-05	5/31/2012	5/22/2012	GRACE PACIFIC CORPORATION	4,211,076	1,236,614	2,974,461	4,211,076	0	(1,236,614)	0	-	198111	1	MAMALAHOA HWY RESURFACING MAKALEI TO PALANI RD JUNCTION PROJECT#STP-0190	-15
TRN511	N	00060987-06	5/31/2012	5/22/2012	GRACE PACIFIC CORPORATION	228,924	-	228,924	228,924	0	0	0	-	198111	1	MAMALAHOA HWY RESURFACING MAKALEI TO PALANI RD JUNCTION PROJECT#STP-0190	-15
TRN511	N	00061202-03	7/3/2012	6/29/2012	GLOVER, JAS. W., LTD.	443,358	431,216	12,142	443,358	0	(431,216)	0	-	198112	1	KEAAU PAHOA RD INTERSECTION IMPR. AT AINALOA BLVD PROJ#HSIP-0130(30).	
TRN511	N	00061202-04	7/3/2012	6/29/2012	GLOVER, JAS. W., LTD.	22,168	-	22,168	22,168	0	0	0	-	198112	1	KEAAU PAHOA RD INTERSECTION IMPR. AT AINALOA BLVD PROJ#HSIP-0130(30).	
TRN511	N	00061236-03	7/25/2012	7/19/2012	GLOVER, JAS. W., LTD.	1,590,911	-	1,590,911	1,590,911	0	0	0	-	198101	1	VOLCANO RD PAVEMENT PREVENTIVE MAINTENANCE, INBOUND LANES KEAAU BYPASS RD	TO PANAWEA BRIDGE PROJECT#STP-011-2(39)
TRN511	N	00061236-04	7/25/2012	7/19/2012	GLOVER, JAS. W., LTD.	79,546	-	79,546	79,546	0	0	0	-	198101	1	VOLCANO RD PAVEMENT PREVENTIVE MAINTENANCE, INBOUND LANES KEAAU BYPASS RD	TO PANAWEA BRIDGE PROJECT#STP-011-2(39)
TRN511	N	00061385-03	9/11/2012	9/4/2012	GRACE PACIFIC CORPORATION	1,865,397	-	1,865,397	1,865,397	0	0	0	-	198103	1	MAMALAHOA HWY PPM KAOHE TO KAAPUNA PROJECT#STP-011-01(026)	
TRN511	N	00061385-04	9/11/2012	9/4/2012	GRACE PACIFIC CORPORATION	93,270	-	93,270	93,270	0	0	0	-	198103	1	MAMALAHOA HWY PPM KAOHE TO KAAPUNA PROJECT#STP-011-01(026)	
TRN511	N	00061386-03	9/7/2012	9/4/2012	GRACE PACIFIC CORPORATION	1,139,298	-	1,139,298	1,139,298	0	0	0	-	198103	1	AKONI PULE HWY PPM HAWI TOWN TO KAPAAU TOWN PROJECT#STP-0270(020)	
TRN511	N	00061386-04	9/7/2012	9/4/2012	GRACE PACIFIC CORPORATION	56,965	-	56,965	56,965	0	0	0	-	198103	1	AKONI PULE HWY PPM HAWI TOWN TO KAPAAU TOWN PROJECT#STP-0270(020)	
TRN511	N	00061414-03	9/17/2012	9/11/2012	YAMADA & SONS, INC.	3,472,631	-	3,472,631	3,472,631	0	0	0	-	198103	1	VOLCANO RD PPM MOUNTAIN VIEW TO KEAAU. PROJECT NO. STP-011-2(041)	RFP 6/1/12
TRN511	N	00061414-04	9/17/2012	9/11/2012	YAMADA & SONS, INC.	173,632	-	173,632	173,632	0	0	0	-	198103	1	VOLCANO RD PPM MOUNTAIN VIEW TO KEAAU. PROJECT NO. STP-011-2(041)	RFP 6/1/12
TRN531	B	00051042-01	9/11/2003	9/8/2003	MAUI MASTER BUILDERS, INC.	290,613	289,613	1,000	290,613	0	(289,613)	0	(1,000)	200303	1	HANA HIWAY REPAIRS & MAINTENANCE AT VARIOUS LOCATIONS DISTRICT OF	MAKAWAO, ISLAND OF MAUI.
TRN531	B	00051042-02	9/11/2003	9/8/2003	MAUI MASTER BUILDERS, INC.	14,487	14,391	95	14,487	0	(14,391)	0	-	200303	1	HANA HIWAY REPAIRS & MAINTENANCE AT VARIOUS LOCATIONS DISTRICT OF	MAKAWAO, ISLAND OF MAUI.
TRN531	B	00051428-01	1/22/2004	1/16/2004	SAFETY SYSTEMS HAWAII, INC.	18,392	15,752	2,640	18,392	0	(15,752)	0	-	200407	1	FURNISHING & DELIVERING REFLECTOR MARKERS, POSTS, SIGH LIGHTS & SIGN STANDS PROJECT #HWY-C-POST SYSTEMS.	TRAFFIC CONES, BARRICADES, WARNING LIGHTS & SIGN STANDS PROJECT #HWY-C-POST SYSTEMS.

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Pgm ID	MOF	Contract No/Sfx	Create Date	Doc Date	Vendor Name	Enc Amt	Amt Expnd	Balance	Orig Enc	Adjustment	Liquidation	Direct Exp	Retainage	Enc FY/FM	Period	Description (1)	Description (2)
TRN531	B	00052262-01	7/8/2004	6/30/2004	SEGAWA, WESLEY R. AND	111,740	105,051	6,689	111,740	0	(105,051)	0	(5,529)	200412	1	RTE 36 HANA HWY RESURFACING PAIA TOWN SECTION PROJ 36AB-02-04M.	
TRN531	B	00052262-02	7/8/2004	6/30/2004	SEGAWA, WESLEY R. AND	7,260	-	7,260	7,260	0	0	0	-	200412	1	RTE 36 HANA HWY RESURFACING PAIA TOWN SECTION PROJ 36AB-02-04M.	
TRN531	B	00054981-03	4/27/2007	8/7/2006	MAUI PAVING, LLC	2,130,168	2,030,184	99,984	2,130,168	0	(2,030,184)	0	(53,254)	200610	1	HALEAKALA HWY RESURFACING HANA HWY TO N FIREBREAK & VICINITY OF HALEAKAL	HWY PROJECT#HWY-M-01-06M.
TRN531	B	00054981-04	4/27/2007	8/7/2006	MAUI PAVING, LLC	106,508	-	106,508	106,508	0	0	0	-	200610	1	HALEAKALA HWY RESURFACING HANA HWY TO N FIREBREAK & VICINITY OF HALEAKAL	HWY PROJECT#HWY-M-01-06M.
TRN531	B	00055073-03	4/27/2007	8/29/2006	MAUI PAVING, LLC	4,799,271	4,770,578	28,693	4,799,271	0	(4,770,578)	0	(28,693)	200610	1	HONOAPIILAN HWY RESURFACING, OLOWALU TO PUAMANA PROJECT#30C-01-06M.	
TRN531	B	00056017-08	2/27/2009	6/28/2007	SAFETY SYSTEMS HAWAII, INC.	4,392	-	4,392	4,392	0	0	0	-	200708	1	FURNISHING & DELIVERING POSTS & COMPONENTS SIGN POST SYSTEMS FLEXIBLE	DELINEATOR POSTS & REFLECTOR MARKERS TRAFFIC CONES BARRIADES WARNING
TRN531	B	00056372-01	10/8/2007	10/3/2007	MAUI PAVING, LLC	3,064,574	2,987,960	76,614	3,064,574	0	(2,987,960)	0	(76,614)	200703	1	KAHULUI BEACH RD RESURFACING WAIIEHU BEACH RD TO KAAHUMANU AVE PROJECT	# 3400A-01-07M.
TRN531	B	00056372-02	10/8/2007	10/3/2007	MAUI PAVING, LLC	306,457	286,590	19,868	306,457	0	(286,590)	0	-	200703	1	KAHULUI BEACH RD RESURFACING WAIIEHU BEACH RD TO KAAHUMANU AVE PROJECT	# 3400A-01-07M.
TRN531	B	00056509-01	12/3/2007	11/28/2007	CHAN, LOU & ASSOCIATES, INC.	119,600	114,296	5,304	119,600	0	(114,296)	0	-	200705	1	KEANAE BASEYARD MAINTENANCE & REPAIR OF BLDGS & GROUNDS	PROJ #HWY-M-06-06M
TRN531	B	00057508-01	9/5/2008	8/29/2008	MAUI PAVING, LLC	3,868,683	3,866,966	1,717	3,868,683	0	(3,866,966)	0	(1,717)	200802	1	PIILANI HIGHWAY PAVEMENT PREVENTIVE MAINTENANCE UWAPO RD TO LIPOA ST	PROJ NO 31A-01-07M.
TRN531	B	00057715-01	10/29/2008	10/27/2008	MAUI PAVING, LLC	4,332,970	4,327,554	5,416	4,332,970	0	(4,327,554)	0	(5,416)	200904	1	HANA HWY RESURFACING KAPAUOLA, BRIDGE TO KAHALAOWAKABRIDGE; PROJ #360-01-	08M.
TRN531	B	00057715-02	10/29/2008	10/27/2008	MAUI PAVING, LLC	216,649	194,895	21,754	216,649	0	(194,895)	0	-	200904	1	HANA HWY RESURFACING KAPAUOLA, BRIDGE TO KAHALAOWAKABRIDGE; PROJ #360-01-	08M.
TRN531	B	00058238-01	6/1/2009	5/28/2009	MAUI PAVING, LLC	2,649,475	2,642,851	6,624	2,649,475	0	(2,642,851)	0	(6,624)	200911	1	HANA HWY RESURFACING KAHALAOWAKA BRIDGE TO OLOWAI BRIDGE PROJ NO 360B 01	09M.
TRN531	B	00058238-02	6/1/2009	5/28/2009	MAUI PAVING, LLC	132,474	105,344	27,130	132,474	0	(105,344)	0	-	200911	1	HANA HWY RESURFACING KAHALAOWAKA BRIDGE TO OLOWAI BRIDGE PROJ NO 360B 01	09M.
TRN531	B	00058596-01	9/29/2009	9/24/2009	MAUI PAVING, LLC	1,566,903	1,559,068	7,835	1,566,903	0	(1,559,068)	0	(7,835)	200903	1	KULA HIGHWAY RESURFACING KEKAULIKE AVENUE TO ULUPALAKUA PROJ #37CDE-01-0	M.
TRN531	B	00058596-02	9/29/2009	9/24/2009	MAUI PAVING, LLC	56,222	53,160	3,063	56,222	0	(53,160)	0	-	200903	1	KULA HIGHWAY RESURFACING KEKAULIKE AVENUE TO ULUPALAKUA PROJ #37CDE-01-0	M.
TRN531	B	00058597-01	9/29/2009	9/24/2009	MAUI PAVING, LLC	4,216,463	4,205,922	10,541	4,216,463	0	(4,205,922)	0	(10,541)	200903	1	HANA HIGHWAY RESURFACING KALAHU TO HANA BAY PROJ #360B-02-06M.	
TRN531	B	00058597-02	9/29/2009	9/24/2009	MAUI PAVING, LLC	105,412	94,094	11,318	105,412	0	(94,094)	0	-	200903	1	HANA HIGHWAY RESURFACING KALAHU TO HANA BAY PROJ #360B-02-06M.	
TRN531	B	00055073-05	7/29/2009	8/29/2006	MAUI PAVING, LLC	900,000	699,455	200,545	900,000	0	(699,455)	0	-	201001	1	HONOAPIILAN HWY RESURFACING, OLOWALU TO PUAMANA PROJECT#30C-01-06M.	
TRN531	B	00056462-03	4/19/2010	11/7/2007	MANTHOS ENGINEERING LLC	30,000	29,782	218	30,000	0	(29,782)	0	-	201010	1	CONSTRUCTION MANAGEMENT SERVICES FOR HONOAPIILANI HWY RESURFACING OLOWAL	TO PUAMANA PROJECT NO. 30C-01-06M-CMCS0609

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TRN531	B	00057325-03	6/15/2010	7/22/2008	MAUI PAVING, LLC	150,000	130,557	19,443	150,000	0	(130,557)	0	(500)	201012	1	PUUNENE AVE RESURFACING KAAHUMANU AVE TO KUIHELANI HWY PROJ 3500A-01-08M	
TRN531	B	00057958-05	6/2/2010	1/27/2009	JM PAVING SERVICES, LLC	12,039	11,957	82	12,039	0	(11,957)	0	-	201011	1	HANA HWY PAVEMENT PREVENTIVE MAINTENANCE KAAHUMANU AVE TO DAIRY RD	PROJECT#NH-036-1(17).
TRN531	B	00059175-02	5/20/2010	5/18/2010	SAFETY SYSTEMS HAWAII, INC.	94,833	94,833	0	94,833	0	(94,833)	0	-	201011	1	FURNISHING & DELIVERING TRAFFIC SIGNS ISLANDS OF HAWAII/MAUI/KAUAI PROJ	#HWY-C-09-09
TRN531	B	00059616-01	9/29/2010	9/16/2010	MAUI PAVING, LLC	3,123,165	2,948,056	175,109	3,123,165	0	(2,948,056)	0	(175,109)	201003	1	HANA HIGHWAY RESURFACING, HUELO TO KOLEA PROJ #360A-01- 10M	
TRN531	B	00059616-02	9/29/2010	9/16/2010	MAUI PAVING, LLC	780,791	561,585	219,206	780,791	0	(561,585)	0	(9,609)	201003	1	HANA HIGHWAY RESURFACING, HUELO TO KOLEA PROJ #360A-01- 10M	
TRN531	B	00059755-01	11/12/2010	11/4/2010	SITE ENGINEERING, INC.	231,900	218,041	13,859	231,900	0	(218,041)	0	(5,798)	201005	1	KEANAE BASEYARD MAINTENANCE & REPAIRS PROJ #HWY-M-06-06M	
TRN531	B	00059755-02	11/12/2010	11/4/2010	SITE ENGINEERING, INC.	87,000	-	87,000	87,000	0	0	0	-	201005	1	KEANAE BASEYARD MAINTENANCE & REPAIRS PROJ #HWY-M-06-06M	
TRN531	B	00059940-01	2/8/2011	2/2/2011	JM PAVING SERVICES, LLC	1,152,220	1,084,790	67,431	1,152,220	0	(1,084,790)	0	(67,431)	201007	1	HANA HWY PAVEMENT PREVENTIVE MAINTENANCE HOOKIPA PARK TO KAUPAKALUA RD	PROJECT#36BC-01-10M.
TRN531	B	00059940-02	2/8/2011	2/2/2011	JM PAVING SERVICES, LLC	288,055	246,945	41,109	288,055	0	(246,945)	0	(608)	201007	1	HANA HWY PAVEMENT PREVENTIVE MAINTENANCE HOOKIPA PARK TO KAUPAKALUA RD	PROJECT#36BC-01-10M.
TRN531	B	00059943-01	2/11/2011	2/3/2011	MAUI MASTER BUILDERS, INC.	1,481,408	1,435,856	45,552	1,481,408	0	(1,435,856)	0	(45,552)	201008	1	WAIHEU BEACH RD RESURFACING KAHEKILI HWY TO KAHULUI BEACH RD PROJ 3400B-	1-10M
TRN531	B	00059943-02	2/11/2011	2/3/2011	MAUI MASTER BUILDERS, INC.	370,352	298,767	71,585	370,352	0	(298,767)	0	-	201008	1	WAIHEU BEACH RD RESURFACING KAHEKILI HWY TO KAHULUI BEACH RD PROJ 3400B-	1-10M
TRN531	B	00060081-01	4/19/2011	4/13/2011	NAGAMINE OKAWA ENGINEERS INC.	34,000	24,377	9,623	34,000	0	(24,377)	0	-	201010	1	GENERAL BRIDGE INSPECTION CONSULTANT SERVICES MAUI PROJ #BR-NBIS(45) UNI	3
TRN531	B	00060081-03	4/19/2011	4/13/2011	NAGAMINE OKAWA ENGINEERS INC.	38,000	-	38,000	38,000	0	0	0	-	201010	1	GENERAL BRIDGE INSPECTION CONSULTANT SERVICES MAUI PROJ #BR-NBIS(45) UNI	3
TRN531	V	00058430-02	8/7/2009	8/5/2009	GLOVER, JAS. W., LTD.	141,880	81,861	60,019	141,880	0	(81,861)	0	-	201002	1	PIILANI HWY PAVEMENT PREVENTIVE MAINTENANCE LIPOA ST TO KILOHANA DR	PROJECT#ARR-031-1(11).
TRN531	B	00059831-02	5/13/2011	12/7/2010	JOHNSON CONTROLS, INC.	149,835	26,150	123,685	149,835	0	(26,150)	0	(496)	201111	1	MAINTENANCE OF AIR CONDITIONING EQUIPMENT MAUI DISTRICT OFFICE	PROJECT#HWY-MM-2010-01 OPT TO EXTEND 4-12MOS.
TRN531	B	00060161-01	6/1/2011	5/26/2011	MAUI KUPONO BUILDERS, INC.	2,572,789	2,508,469	64,320	2,572,789	0	(2,508,469)	0	(64,320)	201111	1	HONOAPIILANI HWY RESURFACING, VICINITY OF HOOHUI RD TO PLANTATION ESTATE	GOLF COURSE, PROJECT #30A-01-10M
TRN531	B	00060362-01	8/18/2011	8/15/2011	IMUA LANDSCAPING CO., INC.	178,400	150,480	27,920	178,400	0	(150,480)	0	(7,920)	201102	1	MAINTENANCE OF LANDSCAPED AREAS AT VARIOUS LOCATIONS, ISLAND OF MAUI	PROJECT#HWY-MM-2011-06 OPT TO EXTEND 4-12 MOS.
TRN531	B	00060513-01	10/11/2011	10/6/2011	MAUI KUPONO BUILDERS, INC.	2,759,471	-	2,759,471	2,759,471	0	0	0	-	201104	1	HANA HIGHWAY RESURFACING, VICINITY OF HONOMANU BRIDGE TO WAIKANI BRIDGE	PROJECT NO 360AB-01-11M
TRN531	B	00060513-02	10/11/2011	10/6/2011	MAUI KUPONO BUILDERS, INC.	413,921	-	413,921	413,921	0	0	0	-	201104	1	HANA HIGHWAY RESURFACING, VICINITY OF HONOMANU BRIDGE TO WAIKANI BRIDGE	PROJECT NO 360AB-01-11M
TRN531	B	00060667-02	12/23/2011	12/19/2011	MAUI MASTER BUILDERS, INC.	12,735	9,413	3,322	13,072	-337.05	(9,413)	0	-	201106	1	HALEAKALA HIGHWAY PAVEMENT PREVENTIVE MAINTENANCE	PROJECT NO STP-0377(005)
TRN531	B	00060667-05	1/17/2012	12/19/2011	MAUI MASTER BUILDERS, INC.	6,741	-	6,741	6,741	0	0	0	-	201107	1	HALEAKALA HIGHWAY PAVEMENT PREVENTIVE MAINTENANCE	PROJECT NO STP-0377(005)

Pgm ID	MOF	Contract No/Sfx	Create Date	Doc Date	Vendor Name	Enc Amt	Amt Expend	Balance	Orig Enc	Adjustment	Liquidation	Direct Exp	Retainage	Enc FY/FM	Period	Description (1)	Description (2)
TRN531	B	00060667-06	1/17/2012	12/19/2011	MAUI MASTER BUILDERS, INC.	337	-	337	337	0	0	0	-	201107	1	HALEAKALA HIGHWAY PAVEMENT PREVENTIVE MAINTENANCE	PROJECT NO STP-0377(005)
TRN531	B	00060843-01	3/19/2012	3/14/2012	MAUI MASTER BUILDERS, INC.	508,042	172,404	335,637	508,042	0	(172,404)	0	-	201109	1	KULA HWY RESURFACING, HAAKAKAI BRIDGE TO OLD LOWER KULA RD & HONOAPIILAN	HWY RESURFACING, KAPOLI ST TO KAHEAWA WIND FARM, PROJECT NO STP-0900(073)
TRN531	B	00060843-02	3/19/2012	3/14/2012	MAUI MASTER BUILDERS, INC.	18,018	-	18,018	18,018	0	0	0	-	201109	1	KULA HWY RESURFACING, HAAKAKAI BRIDGE TO OLD LOWER KULA RD & HONOAPIILAN	HWY RESURFACING, KAPOLI ST TO KAHEAWA WIND FARM, PROJECT NO STP-0900(073)
TRN531	B	00060843-05	3/19/2012	3/14/2012	MAUI MASTER BUILDERS, INC.	10,000	-	10,000	10,000	0	0	0	-	201109	1	KULA HWY RESURFACING, HAAKAKAI BRIDGE TO OLD LOWER KULA RD & HONOAPIILAN	HWY RESURFACING, KAPOLI ST TO KAHEAWA WIND FARM, PROJECT NO STP-0900(073)
TRN531	B	00060843-06	3/19/2012	3/14/2012	MAUI MASTER BUILDERS, INC.	500	-	500	500	0	0	0	-	201109	1	KULA HWY RESURFACING, HAAKAKAI BRIDGE TO OLD LOWER KULA RD & HONOAPIILAN	HWY RESURFACING, KAPOLI ST TO KAHEAWA WIND FARM, PROJECT NO STP-0900(073)
TRN531	B	00056372-03	4/30/2012	10/3/2007	MAUI PAVING, LLC	119,594	-	119,594	119,594	0	0	0	-	201210	1	KAHULUI BEACH RD RESURFACING WAIEHU BEACH RD TO KAAHUMANU AVE PROJECT	# 3400A-01-07M.
TRN531	B	00057508-03	6/4/2012	8/29/2008	MAUI PAVING, LLC	338,700	326,260	12,440	338,700	0	(326,260)	0	-	201211	1	PIILANI HIGHWAY PAVEMENT PREVENTIVE MAINTENANCE UWAPO RD TO LIPOA ST	PROJ NO 31A-01-07M.
TRN531	B	00059822-02	11/23/2011	12/6/2010	IMUA LANDSCAPING CO., INC.	112,800	79,800	33,000	112,800	0	(79,800)	0	(4,200)	201205	1	MAINTNENACE LANDSCAPPED AREAS, KUIHELANI HWY HONOAPIILANI HWY TO PUUNENE	AVE, MAUI PROJECT#380A-01-10C. OPT TO EXTEND 4-12MOS.
TRN531	B	00059831-03	2/14/2012	12/7/2010	JOHNSON CONTROLS, INC.	149,835	17,718	132,117	149,835	0	(17,718)	0	-	201208	1	MAINTENANCE OF AIR CONDITIONING EQUIPMENT MAUI DISTRICT OFFICE	PROJECT#HWY-MM-2010-01 OPT TO EXTEND 4-12MOS.
TRN531	B	00060161-03	5/15/2012	5/26/2011	MAUI KUPONO BUILDERS, LLC.	616,786	518,003	98,783	616,786	0	(518,003)	0	-	201211	1	HONOAPIILANI HWY RESURFACING, VICINITY OF HOOHUI RD TO PLANTATION ESTATE	GOLF COURSE, PROJECT #30A-01-10M
TRN531	B	00060816-01	3/6/2012	3/1/2012	WASA ELECTRICAL SERVICES, INC.	546,510	227,716	318,794	546,510	0	(227,716)	0	(11,985)	201208	1	MAUI DISTRICT OFFICE, MAINTENANCE & REPAIR OF ELECTRICAL EQUIPMENT &	TRAFFIC SIGNALS AT VARIOUS LOCATION ON STATE HWYS, MAUI, PROJECT NO
TRN531	B	00060840-05	7/3/2012	3/14/2012	MAUI MASTER BUILDERS, INC.	43,100	25,479	17,621	43,100	0	(25,479)	0	-	201212	1	HONOAPIILANI HIGHWAY RESURFACING, HONOKOWAI TO KAHANA	PROJECT NO STP-030-1(046)
TRN531	B	00060841-01	3/16/2012	3/14/2012	MAUI MASTER BUILDERS, INC.	532,416	-	532,416	532,416	0	0	0	-	201209	1	HONOAPIILANI HWY PAVEMENT PREVENTIVE MAINTENANCE, LAHAINALUNA ROAD TO	KAANAPALI PARKWAY, PROJECT NO STP-030-1(048)
TRN531	B	00060841-02	3/16/2012	3/14/2012	MAUI MASTER BUILDERS, INC.	26,621	-	26,621	26,621	0	0	0	-	201209	1	HONOAPIILANI HWY PAVEMENT PREVENTIVE MAINTENANCE, LAHAINALUNA ROAD TO	KAANAPALI PARKWAY, PROJECT NO STP-030-1(048)
TRN531	B	00060842-01	3/16/2012	3/14/2012	MAUI MASTER BUILDERS, INC.	523,767	-	523,767	523,767	0	0	0	-	201209	1	HONOAPIILANI HWY PAVEMENT PREVENTIVE MAINTENANCE, WIND FARM ACCESS ROAD	TO OLOWALU, DISTRICT OF LAHAINA TO WAILUKU, PROJECT NO NH-030-1(047)
TRN531	B	00060842-02	3/16/2012	3/14/2012	MAUI MASTER BUILDERS, INC.	26,188	-	26,188	26,188	0	0	0	-	201209	1	HONOAPIILANI HWY PAVEMENT PREVENTIVE MAINTENANCE, WIND FARM ACCESS ROAD	TO OLOWALU, DISTRICT OF LAHAINA TO WAILUKU, PROJECT NO NH-030-1(047)
TRN531	B	00060878-02	4/9/2012	3/30/2012	MAUI MASTER BUILDERS, INC.	6,350	1,090	5,260	6,350	0	(1,090)	0	-	201209	1	HALEAKALA CRATER ROAD PAVEMENT PREVENTIVE MAINTENANCE, PROJECT NO	STP-0378(003)
TRN531	B	00060878-05	4/9/2012	3/30/2012	MAUI MASTER BUILDERS, INC.	57,642	-	57,642	57,642	0	0	0	-	201209	1	HALEAKALA CRATER ROAD PAVEMENT PREVENTIVE MAINTENANCE, PROJECT NO	STP-0378(003)
TRN531	B	00060878-06	4/9/2012	3/30/2012	MAUI MASTER BUILDERS, INC.	2,882	-	2,882	2,882	0	0	0	-	201209	1	HALEAKALA CRATER ROAD PAVEMENT PREVENTIVE MAINTENANCE, PROJECT NO	STP-0378(003)
TRN531	B	00060881-11	7/26/2012	3/30/2012	MAUI MASTER BUILDERS, INC.	290,000	210,490	79,510	290,000	0	(210,490)	0	-	201201	1	KULA HWY PAVEMENT PREVENTIVE MAINTENANCE, KEKAULUKE AVE TO LOWER KULA RD	PROJECT NO STP-037-1(025)

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TRN531	B	00060881-13	7/26/2012	3/30/2012	MAUI MASTER BUILDERS, INC.	20,000	-	20,000	20,000	0	0	0	-	201201	1	KULA HWY PAVEMENT PREVENTIVE MAINTENANCE, KEKAULIKE AVE TO LOWER KULA RD	PROJECT NO STP-037-1(025)
TRN531	B	00060881-14	7/26/2012	3/30/2012	MAUI MASTER BUILDERS, INC.	1,000	-	1,000	1,000	0	0	0	-	201201	1	KULA HWY PAVEMENT PREVENTIVE MAINTENANCE, KEKAULIKE AVE TO LOWER KULA RD	PROJECT NO STP-037-1(025)
TRN531	B	00060883-01	4/11/2012	3/30/2012	SHAH & ASSOCIATES	194,307	168,335	25,973	194,307	0	(168,335)	0	-	201209	1	FURN & DELIVERING HARDWARE, CABLES, CONTROLLER EQUIP, SIGNAL HEADS, PED-	ESTRIAN SIGNAL & SIGNAL STANDARDS FOR TRAFFIC SIGNAL SYST & LUMINAIRES
TRN531	B	00061000-01	5/30/2012	5/24/2012	MAUI MASTER BUILDERS, INC.	250,240	243,984	6,256	250,240	0	(243,984)	0	(6,256)	201211	1	CLEANING OF CULVERTS AT VARIOUS LOCATIONS, MOLOKAI PROJ#HWY-MM-2011-08	
TRN531	B	00061203-07	12/19/2012	6/29/2012	SAFETY SYSTEMS AND SIGNS	18,527	-	18,527	18,527	0	0	0	-	201206	1	FURNISHING & DELIVERING TRAFFIC SIGNS ISLAND OF OAHU, HAWAII, MAUI AND	KAUAI. PROJECT NO. HWY-C-09-11
TRN531	B	00061237-03	7/25/2012	7/19/2012	HT&T HAWAII LLC	195,442	-	195,442	195,442	0	0	0	-	201201	1	FURNISHING & DELIVERING MOTOR VEHICLES, UTILITY TRACTORS, TRAILERS & EQU	FOR DOT-HWY PROJECT#HWY-CM-12-01
TRN531	B	00061300-01	8/7/2012	8/3/2012	MAUI MASTER BUILDERS, INC.	1,170,653	-	1,170,653	1,170,653	0	0	0	-	201202	1	KULA HWY PAVEMENT PREVENTIVE MAINTENANCE. THOMPSON RD TOWARDS ULUPALAKUA	PROJECT NO 37E-01-12M
TRN531	B	00061300-02	8/7/2012	8/3/2012	MAUI MASTER BUILDERS, INC.	58,533	-	58,533	58,533	0	0	0	-	201202	1	KULA HWY PAVEMENT PREVENTIVE MAINTENANCE. THOMPSON RD TOWARDS ULUPALAKUA	PROJECT NO 37E-01-12M
TRN531	B	00061324-02	8/20/2012	8/14/2012	BACON-UNIVERSAL COMPANY, INC.	49,409	-	49,409	49,409	0	0	0	-	201202	1	FURNISHING & DELIVERING MOTOR VEHICLES, UTILITY TRACTORS, TRAILERS, & EQ	FOR DOT-HWY PROJECT#HWY-CM-12-01.
TRN531	B	00061382-03	9/7/2012	8/31/2012	CUTTER FORD, INC.	228,786	-	228,786	228,786	0	0	0	-	201202	1	FURNISHING & DELIVERING MOTOR VEHICLES, UTILITY TRACTORS, TRAILERS &	EQUIPMENT FOR DOT-HWY PROJECT#HWY-CM-12-01.
TRN531	B	00061383-02	9/6/2012	8/31/2012	I & L RENTALS, LLC	287,958	-	287,958	287,958	0	0	0	-	201202	1	FURNISHING & DELIVERING MOTOR VEHICLES, UTILITY TRACTORS, TRAILERS & EQU	PROJECT#HWY-CM-12-01
TRN531	B	00061415-01	9/17/2012	9/11/2012	MAUI KUPONO BUILDERS, LLC.	2,826,885	-	2,826,885	2,826,885	0	0	0	-	201203	1	KAHEKILI HIGHWAY RESURFACING HONOKAHUA TO PAPANAHOA	PROJECT NO. 30A-01-12M
TRN531	B	00061415-02	9/17/2012	9/11/2012	MAUI KUPONO BUILDERS, LLC.	141,344	-	141,344	141,344	0	0	0	-	201203	1	KAHEKILI HIGHWAY RESURFACING HONOKAHUA TO PAPANAHOA	PROJECT NO. 30A-01-12M
TRN531	B	00057578-05	8/3/2012	9/16/2008	GLOBAL SPECIALTY CONTRACTORS,	133,224	-	133,224	133,224	0	0	0	-	201302	1	MAINTENANCE & REPAIR OF HWY EMERGENCY TELEPHONES, ISLAND OF MAUI	PROJECT#HWY-MM-2007-04 OPT TO EXTEND 4-12 MOS.
TRN531	B	00059822-03	9/6/2012	12/6/2010	IMUA LANDSCAPING CO., INC.	112,800	-	112,800	112,800	0	0	0	-	201302	1	MAINTNENACE LANDSCAPPED AREAS, KUIHELANI HWY HONOAPIILANI HWY TO PUUNENE	AVE, MAUI PROJECT#380A-01-10C. OPT TO EXTEND 4-12MOS.
TRN531	B	00059831-04	11/14/2012	12/7/2010	JOHNSON CONTROLS, INC.	149,835	-	149,835	149,835	0	0	0	-	201305	1	MAINTENANCE OF AIR CONDITIONING EQUIPMENT MAUI DISTRICT OFFICE	PROJECT#HWY-MM-2010-01 OPT TO EXTEND 4-12MOS.
TRN531	B	00060362-02	8/3/2012	8/15/2011	IMUA LANDSCAPING CO., INC.	178,400	12,540	165,860	178,400	0	(12,540)	0	(660)	201302	1	MAINTENANCE OF LANDSCAPPED AREAS AT VARIOUS LOCATIONS, ISLAND OF MAUI	PROJECT#HWY-MM-2011-06 OPT TO EXTEND 4-12 MOS.
TRN531	B	00060816-02	8/23/2012	3/1/2012	WASA ELECTRICAL SERVICES, INC.	546,510	-	546,510	546,510	0	0	0	-	201302	1	MAUI DISTRICT OFFICE, MAINTENANCE & REPAIR OF ELECTRICAL EQUIPMENT &	TRAFFIC SIGNALS AT VARIOUS LOCATION ON STATE HWYS, MAUI, PROJECT NO
TRN531	B	00061417-01	9/17/2012	9/11/2012	MAUI MASTER BUILDERS, INC.	2,475,184	-	2,475,184	2,475,184	0	0	0	-	201303	1	HANA HIGHWAY RESURFACING, VICINITY OF WAIKANI BRIDGE TO KAPAULA BRIDGE	PROJECT NO. 360B-01-12M
TRN531	B	00061417-02	9/17/2012	9/11/2012	MAUI MASTER BUILDERS, INC.	123,759	-	123,759	123,759	0	0	0	-	201303	1	HANA HIGHWAY RESURFACING, VICINITY OF WAIKANI BRIDGE TO KAPAULA BRIDGE	PROJECT NO. 360B-01-12M
TRN531	N	00057958-06	6/2/2010	1/27/2009	JM PAVING SERVICES, LLC	48,155	47,828	327	48,155	0	(47,828)	0	-	198111	1	HANA HWY PAVEMENT PREVENTIVE MAINTENANCE KAAHUMANU AVE TO DAIRY RD	PROJECT#NH-036-1(17).

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TRN531	N	00060081-02	4/19/2011	4/13/2011	NAGAMINE OKAWA ENGINEERS INC.	136,000	97,509	38,491	136,000	0	(97,509)	0	(6,415)	198110	1	GENERAL BRIDGE INSPECTION CONSULTANT SERVICES MAUI PROJ #BR-NBIS(45) UNI	
TRN531	N	00060081-04	4/19/2011	4/13/2011	NAGAMINE OKAWA ENGINEERS INC.	152,000	-	152,000	152,000	0	0	0	-	198110	1	GENERAL BRIDGE INSPECTION CONSULTANT SERVICES MAUI PROJ #BR-NBIS(45) UNI	
TRN531	N	00060667-04	12/23/2011	12/19/2011	MAUI MASTER BUILDERS, INC.	50,940	37,650	13,290	50,940	0	(37,650)	0	-	198106	1	HALEAKALA HIGHWAY PAVEMENT PREVENTIVE MAINTENANCE	PROJECT NO STP-0377(005)
TRN531	N	00060840-06	7/3/2012	3/14/2012	MAUI MASTER BUILDERS, INC.	172,400	101,916	70,484	172,400	0	(101,916)	0	-	198112	1	HONOAPIILANI HIGHWAY RESURFACING, HONOKOWAI TO KAHANA	PROJECT NO STP-030-1(046)
TRN531	N	00060841-03	3/16/2012	3/14/2012	MAUI MASTER BUILDERS, INC.	1,637,614	-	1,637,614	1,637,614	0	0	0	-	198109	1	HONOAPIILANI HWY PAVEMENT PREVENTIVE MAINTENANCE, LAHAINALUNA ROAD TO	KAANAPALI PARKWAY, PROJECT NO STP- 030-1(048)
TRN531	N	00060841-04	3/16/2012	3/14/2012	MAUI MASTER BUILDERS, INC.	81,881	-	81,881	81,881	0	0	0	-	198109	1	HONOAPIILANI HWY PAVEMENT PREVENTIVE MAINTENANCE, LAHAINALUNA ROAD TO	KAANAPALI PARKWAY, PROJECT NO STP- 030-1(048)
TRN531	N	00060842-03	3/16/2012	3/14/2012	MAUI MASTER BUILDERS, INC.	2,095,069	-	2,095,069	2,095,069	0	0	0	-	198109	1	HONOAPIILANI HWY PAVEMENT PREVENTIVE MAINTENANCE, WIND FARM ACCESS ROAD	TO OLOWALU, DISTRICT OF LAHAINA TO WAILUKU, PROJECT NO NH-030-1(047)
TRN531	N	00060842-04	3/16/2012	3/14/2012	MAUI MASTER BUILDERS, INC.	104,753	-	104,753	104,753	0	0	0	-	198109	1	HONOAPIILANI HWY PAVEMENT PREVENTIVE MAINTENANCE, WIND FARM ACCESS ROAD	TO OLOWALU, DISTRICT OF LAHAINA TO WAILUKU, PROJECT NO NH-030-1(047)
TRN531	N	00060843-03	3/19/2012	3/14/2012	MAUI MASTER BUILDERS, INC.	2,032,167	689,618	1,342,549	2,032,167	0	(689,618)	0	-	198109	1	KULA HWY RESURFACING, HAAKAKAI BRIDGE TO OLD LOWER KULA RD & HONOAPIILAN	HWY RESURFACING, KAPOLI ST TO KAHEAWA WIND FARM, PROJECT NO STP- 0900(073)
TRN531	N	00060843-04	3/19/2012	3/14/2012	MAUI MASTER BUILDERS, INC.	72,072	-	72,072	72,072	0	0	0	-	198109	1	KULA HWY RESURFACING, HAAKAKAI BRIDGE TO OLD LOWER KULA RD & HONOAPIILAN	HWY RESURFACING, KAPOLI ST TO KAHEAWA WIND FARM, PROJECT NO STP- 0900(073)
TRN531	N	00060878-04	4/9/2012	3/30/2012	MAUI MASTER BUILDERS, INC.	25,398	4,359	21,040	25,398	0	(4,359)	0	-	198109	1	HALEAKALA CRATER ROAD PAVEMENT PREVENTIVE MAINTENANCE, PROJECT NO	STP-0378(003)
TRN531	N	00060881-12	7/26/2012	3/30/2012	MAUI MASTER BUILDERS, INC.	1,160,000	841,961	318,039	1,160,000	0	(841,961)	0	-	198101	1	KULA HWY PAVEMENT PREVENTIVE MAINTENANCE, KEKAULUKE AVE TO LOWER KULA RD	PROJECT NO STP-037-1(025)
TRN541	B	00059859-01	12/30/2010	12/20/2010	MAUI MASTER BUILDERS, INC.	2,129,566	-	2,129,566	2,129,566	0	0	0	-	201006	1	MAUNALOA HIGHWAY RESURFACING VICINITY OF KEONELELEAVENUE TO MAHANA PROJ	NO 460A-01-10M
TRN541	B	00059859-02	12/30/2010	12/20/2010	MAUI MASTER BUILDERS, INC.	532,392	-	532,392	532,392	0	0	0	-	201006	1	MAUNALOA HIGHWAY RESURFACING VICINITY OF KEONELELEAVENUE TO MAHANA PROJ	NO 460A-01-10M
TRN561	B	00046163-02	1/11/1900	12/31/1999	SAFETY SYSTEMS HAWAII, INC.	103,081	103,080	0	103,081	0	(103,080)	0	-	200006	1	FURN/DEL PRE-MIXED REFLECTORIZED TRAFFIC PAINT	PROJ NO. HWY-C-01-99.
TRN561	B	00050195-01	1/13/2003	1/9/2003	GLOVER, JAS W., LTD.	1,253,347	1,247,693	5,654	1,253,347	0	(1,247,693)	0	-	200307	1	KUHIO HWY RESURFACING, HARDY STREET TO KUENE ROAD PROJECT#56A-01-00M.	
TRN561	B	00050195-02	1/13/2003	1/9/2003	GLOVER, JAS W., LTD.	62,667	-	62,667	62,667	0	0	0	-	200307	1	KUHIO HWY RESURFACING, HARDY STREET TO KUENE ROAD PROJECT#56A-01-00M.	
TRN561	B	00050889-01	8/8/2003	8/5/2003	GLOVER, JAS W., LTD.	1,570,295	1,505,632	64,663	1,570,295	0	(1,505,632)	0	(39,403)	200302	1	KAUMUALII HWY RESURFACING LAWAI BRIDGE TO HALEWILI ROAD KALAHEO	PROJECT#50C-01-01M.
TRN561	B	00050889-02	8/8/2003	8/5/2003	GLOVER, JAS W., LTD.	78,515	-	78,515	78,515	0	0	0	-	200302	1	KAUMUALII HWY RESURFACING LAWAI BRIDGE TO HALEWILI ROAD KALAHEO	PROJECT#50C-01-01M.
TRN561	B	00050890-01	8/8/2003	8/5/2003	GLOVER, JAS W., LTD.	1,581,700	1,531,441	50,259	1,581,700	0	(1,531,441)	0	(39,268)	200302	1	KAUMUALII HWY RESURFACING VICINITY OF LAULEA STREET TO HALEWILI ROAD	PROJECT#50C-02-01M.
TRN561	B	00050890-02	8/8/2003	8/5/2003	GLOVER, JAS W., LTD.	79,085	-	79,085	79,085	0	0	0	-	200302	1	KAUMUALII HWY RESURFACING VICINITY OF LAULEA STREET TO HALEWILI ROAD	PROJECT#50C-02-01M.

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Pgm ID	MOF	Contract No/Sfx	Create Date	Doc Date	Vendor Name	Enc Amt	Amt Expnd	Balance	Orig Enc	Adjustment	Liquidation	Direct Exp	Retainage	Enc FY/FM	Period	Description (1)	Description (2)
TRN561	B	00052147-01	6/29/2004	6/25/2004	PSC CONSULTANTS, LLC	142,000	131,464	10,536	142,000	0	(131,464)	0	(5,783)	200412	1	KUHIO HWY GEOTECHNICAL INVESTIGATIONS PROJ NO 56A-01-03M.	
TRN561	B	00052147-02	6/29/2004	6/25/2004	PSC CONSULTANTS, LLC	14,000	-	14,000	14,000	0	0	0	-	200412	1	KUHIO HWY GEOTECHNICAL INVESTIGATIONS PROJ NO 56A-01-03M.	
TRN561	B	00052188-03	11/19/2008	6/28/2004	GRACE PACIFIC CORPORATION	564,748	315,461	249,287	564,748	0	(315,461)	0	(12,163)	200405	1	WAIALO ROAD RESURFACING VICINITY OF PORT ALLEN PROJ 541A-01-04M.	
TRN561	B	00052188-04	11/19/2008	6/28/2004	GRACE PACIFIC CORPORATION	28,237	-	28,237	28,237	0	0	0	-	200405	1	WAIALO ROAD RESURFACING VICINITY OF PORT ALLEN PROJ 541A-01-04M.	
TRN561	B	00052414-03	11/19/2008	8/2/2004	GRACE PACIFIC CORPORATION	705,785	350,912	354,873	705,785	0	(350,912)	0	(12,767)	200405	1	KAUMUALII HWY & KUHIO HWY MISC PAVEMENT RECONSTRUCTION/RESURFACING AT	VARIOUS LOCATIONS PROJ HWY-K-03-04M.
TRN561	B	00052414-04	11/19/2008	8/2/2004	GRACE PACIFIC CORPORATION	35,289	-	35,289	35,289	0	0	0	-	200405	1	KAUMUALII HWY & KUHIO HWY MISC PAVEMENT RECONSTRUCTION/RESURFACING AT	VARIOUS LOCATIONS PROJ HWY-K-03-04M.
TRN561	B	00053814-03	11/21/2008	9/6/2005	GRACE PACIFIC CORPORATION	69,369	52,112	17,258	69,369	0	(52,112)	0	(17,258)	200505	1	KUHIO HWY RESURFACING VICINITY OF MOLOAA PROJ NO 56C-01-04M.	
TRN561	B	00053814-04	11/21/2008	9/6/2005	GRACE PACIFIC CORPORATION	310,636	45,859	264,777	310,636	0	(45,859)	0	-	200505	1	KUHIO HWY RESURFACING VICINITY OF MOLOAA PROJ NO 56C-01-04M.	
TRN561	B	00054085-03	11/21/2008	12/8/2005	GRACE PACIFIC CORPORATION	1,343,091	1,027,951	315,139	1,343,091	0	(1,027,951)	0	(33,577)	200605	1	KUHIO HIGHWAY RESURFACING INIA ST TO KAWAIHAU RD MP 8.23 TO 9.10	PROJ NO 56A-01-05M.
TRN561	B	00054085-04	11/21/2008	12/8/2005	GRACE PACIFIC CORPORATION	67,154	-	67,154	67,154	0	0	0	-	200605	1	KUHIO HIGHWAY RESURFACING INIA ST TO KAWAIHAU RD MP 8.23 TO 9.10	PROJ NO 56A-01-05M.
TRN561	B	00054601-03	11/21/2008	6/1/2006	GRACE PACIFIC CORPORATION	84,361	-	84,361	84,361	0	0	0	(23,337)	200605	1	KAUMUALII HWY REHABILITATION WAIMEA BRIDGE TO MAHAIKONA BRIDGE	PROJECT#50B-01-06M.
TRN561	B	00054601-04	11/21/2008	6/1/2006	GRACE PACIFIC CORPORATION	49,725	-	49,725	49,725	0	0	0	-	200605	1	KAUMUALII HWY REHABILITATION WAIMEA BRIDGE TO MAHAIKONA BRIDGE	PROJECT#50B-01-06M.
TRN561	B	00054797-01	7/7/2006	7/5/2006	CUSTOM LANDSCAPING	29,388	14,988	14,400	29,388	0	(14,988)	0	-	200612	1	MAINTENANCE OF LANDSCAPED AREAS, KAUAI DISTRICT OFFICE & BASEYARD COMPLE	PROJECT#HWY-K-02-05M. OPT TO EXTEND 4 ADD'L 12 MOS.
TRN561	B	00055703-03	11/19/2008	4/16/2007	GRACE PACIFIC CORPORATION	1,345,940	941,992	403,948	1,345,940	0	(941,992)	0	(33,649)	200705	1	KAUMUALII HIGHWAY RESURFACING HALEWILI ROAD TO VICINITY OF WAHIAWA BRIDG	KAUAI PROJECT NO. 50C-01-07M.
TRN561	B	00055703-04	11/19/2008	4/16/2007	GRACE PACIFIC CORPORATION	67,297	-	67,297	67,297	0	0	0	-	200705	1	KAUMUALII HIGHWAY RESURFACING HALEWILI ROAD TO VICINITY OF WAHIAWA BRIDG	KAUAI PROJECT NO. 50C-01-07M.
TRN561	B	00056017-09	2/27/2009	6/28/2007	SAFETY SYSTEMS HAWAII, INC.	600	-	600	600	0	0	0	-	200708	1	FURNISHING & DELIVERING POSTS & COMPONENTS SIGN POST SYSTEMS FLEXIBLE	DELINEATOR POSTS & REFLECTOR MARKERS TRAFFIC CONES BARRIADES WARNING
TRN561	B	00056286-03	11/21/2008	9/12/2007	GRACE PACIFIC CORPORATION	585,420	523,868	61,551	585,420	0	(523,868)	0	(19,020)	200705	1	MAALO RD RESURFACING MILE POST 2.0 TO MILE POST 3.0 PROJ # 583A-01-07M.	
TRN561	B	00056286-04	11/21/2008	9/12/2007	GRACE PACIFIC CORPORATION	114,120	-	114,120	114,120	0	0	0	-	200705	1	MAALO RD RESURFACING MILE POST 2.0 TO MILE POST 3.0 PROJ # 583A-01-07M.	
TRN561	B	00056288-03	11/24/2008	9/12/2007	GRACE PACIFIC CORPORATION	155,331	53,976	101,355	155,331	0	(53,976)	0	(25,512)	200705	1	KUHIO HIGHWAY RESURFACING PAPA'A BRIDGE TO ALIOMANU BRIDGE PROJ #56C-02-	07M.
TRN561	B	00056288-04	11/24/2008	9/12/2007	GRACE PACIFIC CORPORATION	153,069	-	153,069	153,069	0	0	0	-	200705	1	KUHIO HIGHWAY RESURFACING PAPA'A BRIDGE TO ALIOMANU BRIDGE PROJ #56C-02-	07M.
TRN561	B	00054797-02	10/15/2007	7/5/2006	CUSTOM LANDSCAPING	30,060	15,503	14,557	30,060	0	(15,503)	0	-	200804	1	MAINTENANCE OF LANDSCAPED AREAS, KAUAI DISTRICT OFFICE & BASEYARD COMPLE	PROJECT#HWY-K-02-05M. OPT TO EXTEND 4 ADD'L 12 MOS.



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TRN561	B	00058122-01	4/7/2009	4/3/2009	GRACE PACIFIC CORPORATION	1,557,569	1,518,630	38,939	1,557,569	0	(1,518,630)	0	(38,939)	200910	1	KAUAMAUJALII HWY RESURFACING HALEWILI RD TO HANAPEPE BRIDGE	PROJECT#50C-03-07M.
TRN561	B	00058122-02	4/7/2009	4/3/2009	GRACE PACIFIC CORPORATION	77,878	74,048	3,830	77,878	0	(74,048)	0	-	200910	1	KAUAMAUJALII HWY RESURFACING HALEWILI RD TO HANAPEPE BRIDGE	PROJECT#50C-03-07M.
TRN561	B	00058348-01	7/7/2009	7/2/2009	GRACE PACIFIC CORPORATION	5,000	-	5,000	5,000	0	0	0	-	200912	1	MAALO RD RESURFACING, MILE POST 0.0 TO MILE POST 1.0 PROJECT#ARR-0583(1)	
TRN561	B	00058348-02	7/7/2009	7/2/2009	GRACE PACIFIC CORPORATION	250	-	250	250	0	0	0	-	200912	1	MAALO RD RESURFACING, MILE POST 0.0 TO MILE POST 1.0 PROJECT#ARR-0583(1)	
TRN561	B	00058550-01	9/11/2009	9/8/2009	APPLY-A-LINE, INC.	127,200	-	127,200	127,200	0	0	0	-	200903	1	KUHIO HWY PAVEMENT MARKING KAHILIOLO RD TO HOOKUI RD PROJECT#56CD-01-09	
TRN561	B	00058550-02	9/11/2009	9/8/2009	APPLY-A-LINE, INC.	25,440	-	25,440	25,440	0	0	0	-	200903	1	KUHIO HWY PAVEMENT MARKING KAHILIOLO RD TO HOOKUI RD PROJECT#56CD-01-09	
TRN561	B	00058554-01	9/11/2009	9/8/2009	GRACE PACIFIC CORPORATION	668,838	521,009	147,829	668,838	0	(521,009)	0	(16,721)	200903	1	KUHIO HWY RESURFACING KILAUEA TO WAILAPA PROJECT#56C-02-08M.	
TRN561	B	00058554-02	9/11/2009	9/8/2009	GRACE PACIFIC CORPORATION	33,442	-	33,442	33,442	0	0	0	-	200903	1	KUHIO HWY RESURFACING KILAUEA TO WAILAPA PROJECT#56C-02-08M.	
TRN561	B	00059613-01	9/23/2010	9/15/2010	GRACE PACIFIC CORPORATION	999,777	969,016	30,761	999,777	0	(969,016)	0	(30,761)	201003	1	KAUMAUJALII HWY RESURFACING VICINITY OF KIPU RD TO ANONUUI ST	PROJECT#50D-01-10M.
TRN561	B	00059613-02	9/23/2010	9/15/2010	GRACE PACIFIC CORPORATION	249,944	230,657	19,287	249,944	0	(230,657)	0	-	201003	1	KAUMAUJALII HWY RESURFACING VICINITY OF KIPU RD TO ANONUUI ST	PROJECT#50D-01-10M.
TRN561	B	00059621-01	9/29/2010	9/20/2010	GLOVER, JAS. W., LTD.	1,046,095	1,019,943	26,152	1,046,095	0	(1,019,943)	0	(26,152)	201003	1	KUHIO HWY, PAVEMENT REPAIRS KEE BEACHTO HANAIEI PROJECT#560A-01-10M.	
TRN561	B	00059621-02	9/29/2010	9/20/2010	GLOVER, JAS. W., LTD.	261,524	197,593	63,931	261,524	0	(197,593)	0	-	201003	1	KUHIO HWY, PAVEMENT REPAIRS KEE BEACHTO HANAIEI PROJECT#560A-01-10M.	
TRN561	B	00059759-01	11/15/2010	11/5/2010	GLOVER, JAS. W., LTD.	1,946,215	1,897,560	48,655	1,946,215	0	(1,897,560)	0	(48,655)	201005	1	TEMPORARY KAPAA BYPASS RESURFACING MILE POST 0.07 TO MILE POST 2.26	PROJECT#5600-02-10M.
TRN561	B	00059759-02	11/15/2010	11/5/2010	GLOVER, JAS. W., LTD.	486,554	394,009	92,545	486,554	0	(394,009)	0	-	201005	1	TEMPORARY KAPAA BYPASS RESURFACING MILE POST 0.07 TO MILE POST 2.26	PROJECT#5600-02-10M.
TRN561	B	00060040-03	3/30/2011	3/24/2011	KAI HAWAII, INC.	60,000	54,355	5,645	60,000	0	(54,355)	0	-	201009	1	GENERAL BRIDGE INSPECTION CONSULTANT SVCS ISLAND OF KAUAI	
TRN561	B	00059719-01	11/1/2010	10/22/2010	OAHU AIR CONDITIONING SERVICE,	113,322	49,630	63,692	113,322	0	(49,630)	0	(1,325)	201104	1	KAUAI DIST OFFICE MAINTENANCE & REPAIR OF AIR CONDITIONING EQUIPMENT ISL	ND OF KAUAI PROJ # HWY-KM-2010-01
TRN561	B	00060008-01	3/14/2011	3/9/2011	GP ROADWAY SOLUTIONS, INC.	41,169	32,842	8,327	41,169	0	(32,842)	0	-	201109	1	KUHIO HWY SAFETY IMPROVEMENT MILE POST 2.98 TO MILE POST 5.07	PROJECT#HSP-056-1(53).
TRN561	B	00060008-02	3/14/2011	3/9/2011	GP ROADWAY SOLUTIONS, INC.	2,058	-	2,058	2,058	0	0	0	-	201109	1	KUHIO HWY SAFETY IMPROVEMENT MILE POST 2.98 TO MILE POST 5.07	PROJECT#HSP-056-1(53).
TRN561	B	00060008-05	3/14/2011	3/9/2011	GP ROADWAY SOLUTIONS, INC.	5,000	-	5,000	5,000	0	0	0	-	201109	1	KUHIO HWY SAFETY IMPROVEMENT MILE POST 2.98 TO MILE POST 5.07	PROJECT#HSP-056-1(53).
TRN561	B	00060008-06	3/14/2011	3/9/2011	GP ROADWAY SOLUTIONS, INC.	250	-	250	250	0	0	0	-	201109	1	KUHIO HWY SAFETY IMPROVEMENT MILE POST 2.98 TO MILE POST 5.07	PROJECT#HSP-056-1(53).
TRN561	B	00060554-01	10/26/2011	10/21/2011	GOODFELLOW BROS., INC.	1,238,875	362,449	876,426	1,238,875	0	(362,449)	0	-	201104	1	KAPULE HWY RESURFACING, AKUKINI RD TO KUHIO HWY PROJECT#NH-051-1(011).	
TRN561	B	00060554-02	10/26/2011	10/21/2011	GOODFELLOW BROS., INC.	61,944	-	61,944	61,944	0	0	0	-	201104	1	KAPULE HWY RESURFACING, AKUKINI RD TO KUHIO HWY PROJECT#NH-051-1(011).	

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TRN561	B	00060554-05	10/26/2011	10/21/2011	GOODFELLOW BROS., INC.	25,000	-	25,000	25,000	0	0	0	-	201104	1	KAPULE HWY RESURFACING, AKUKINI RD TO KUHIO HWY PROJECT#NH-051-1(011).	
TRN561	B	00060554-06	10/26/2011	10/21/2011	GOODFELLOW BROS., INC.	1,250	-	1,250	1,250	0	0	0	-	201104	1	KAPULE HWY RESURFACING, AKUKINI RD TO KUHIO HWY PROJECT#NH-051-1(011).	
TRN561	B	00060660-01	12/15/2011	12/12/2011	ASATO, HARRY PAINTING, INC.	342,807	-	342,807	352,807	-10000	0	0	-	201106	1	KAUMUALII HWY PAVEMENT MARKINGS & SIGNAGE MANA TO VICINITY OF MALUHIA RD	PROJECT#STP-050-1(038).
TRN561	B	00060660-02	12/15/2011	12/12/2011	ASATO, HARRY PAINTING, INC.	17,140	-	17,140	17,640	-500	0	0	-	201106	1	KAUMUALII HWY PAVEMENT MARKINGS & SIGNAGE MANA TO VICINITY OF MALUHIA RD	PROJECT#STP-050-1(038).
TRN561	B	00060660-05	1/13/2012	12/12/2011	ASATO, HARRY PAINTING, INC.	10,000	-	10,000	10,000	0	0	0	-	201107	1	KAUMUALII HWY PAVEMENT MARKINGS & SIGNAGE MANA TO VICINITY OF MALUHIA RD	PROJECT#STP-050-1(038).
TRN561	B	00060660-06	1/13/2012	12/12/2011	ASATO, HARRY PAINTING, INC.	500	-	500	500	0	0	0	-	201107	1	KAUMUALII HWY PAVEMENT MARKINGS & SIGNAGE MANA TO VICINITY OF MALUHIA RD	PROJECT#STP-050-1(038).
TRN561	B	00056131-05	8/12/2011	7/31/2007	KAUAI NURSERY &	159,525	146,582	12,943	159,525	0	(146,582)	0	(7,715)	201202	1	LIHUE GATEWAY LANDSCAPE IRRIGATION SYSTEM MAINTENANCE PROJECT#570A-01-07	&51B-01-07 OPT TO EXTEND 4-12MOS.
TRN561	B	00057853-04	1/19/2012	12/17/2008	CUSTOM LANDSCAPING &	53,837	31,999	21,837	53,837	0	(31,999)	0	-	201207	1	MAINTENANCE OF LANDSCAPE AREAS, KAUAI DIST OFFICE & BASEYARD COMPLEX	PROJ NO. HWY-K-02-08M; W/4 OPTIONS TO EXTEND FOR 12 MONTHS @.
TRN561	B	00057929-04	3/2/2012	1/20/2009	FIFITA LANDSCAPING INC.	176,216	97,653	78,563	176,216	0	(97,653)	0	-	201208	1	MAINTENANCE OF LANDSCAPED AREAS, AHUKINI RD PROJECT#570A-01-08C	OPT TO EXTEND 4-12MOS.
TRN561	B	00057930-04	3/2/2012	1/20/2009	FIFITA LANDSCAPING INC.	234,415	129,905	104,510	234,415	0	(129,905)	0	-	201208	1	MAINTENANCE OF LANDSCAPED AREAS, KAPULE HWY PROJECT#51B-01-08C.	OPT TO EXTEND 4-12 MOS. SHALL NOT EXCEED 60MOS.
TRN561	B	00057965-04	2/14/2012	1/28/2009	PINOY JANITORIAL SERVICES,	44,154	36,676	7,478	44,154	0	(36,676)	0	-	201208	1	FURNISHING CUSTODIAL SERVICES, KAUAI DIST OFFICE & BASEYARD COMPLEX PROJ	#HWY-KM-2008-02; OPTION TO EXTEND 4 - 12 MONTH PERIODS.
TRN561	B	00059719-02	10/21/2011	10/22/2010	OAHU AIR CONDITIONING SERVICE,	113,322	28,552	84,770	113,322	0	(28,552)	0	(883)	201204	1	KAUAI DIST OFFICE MAINTENANCE & REPAIR OF AIR CONDITIONING EQUIPMENT ISL	ND OF KAUAI PROJ # HWY-KM-2010-01
TRN561	B	00061203-08	12/19/2012	6/29/2012	SAFETY SYSTEMS AND SIGNS	9,477	-	9,477	9,477	0	0	0	-	201206	1	FURNISHING & DELIVERING TRAFFIC SIGNS ISLAND OF OAHU, HAWAII, MAUI AND	KAUAI. PROJECT NO. HWY-C-09-11
TRN561	B	00061382-04	9/7/2012	8/31/2012	CUTTER FORD, INC.	209,929	-	209,929	209,929	0	0	0	-	201202	1	FURNISHING & DELIVERING MOTOR VEHICLES, UTILITY TRACTORS, TRAILERS &	EQUIPMENT FOR DOT-HWY PROJECT#HWY-CM-12-01.
TRN561	B	00061551-01	11/16/2012	11/2/2012	GRACE PACIFIC CORPORATION	2,322,920	-	2,322,920	2,322,920	0	0	0	-	201205	1	KUHIO HWY RESURFACING, TEMPORARY KAPAA BYPASS RD TO WAIKAEA BRIDGE	PROJECT#56A-01-12M
TRN561	B	00061551-02	11/16/2012	11/2/2012	GRACE PACIFIC CORPORATION	116,146	-	116,146	116,146	0	0	0	-	201205	1	KUHIO HWY RESURFACING, TEMPORARY KAPAA BYPASS RD TO WAIKAEA BRIDGE	PROJECT#56A-01-12M
TRN561	B	00056131-06	8/16/2012	7/31/2007	KAUAI NURSERY &	79,763	49,899	29,863	79,763	0	(49,899)	0	(2,626)	201302	1	LIHUE GATEWAY LANDSCAPE IRRIGATION SYSTEM MAINTENANCE PROJECT#570A-01-07	&51B-01-07 OPT TO EXTEND 4-12MOS.
TRN561	B	00057853-05	10/30/2012	12/17/2008	CUSTOM LANDSCAPING &	53,837	-	53,837	53,837	0	0	0	-	201304	1	MAINTENANCE OF LANDSCAPE AREAS, KAUAI DIST OFFICE & BASEYARD COMPLEX	PROJ NO. HWY-K-02-08M; W/4 OPTIONS TO EXTEND FOR 12 MONTHS @.
TRN561	B	00057965-05	9/24/2012	1/28/2009	PINOY JANITORIAL SERVICES,	44,154	-	44,154	44,154	0	0	0	-	201303	1	FURNISHING CUSTODIAL SERVICES, KAUAI DIST OFFICE & BASEYARD COMPLEX PROJ	#HWY-KM-2008-02; OPTION TO EXTEND 4 - 12 MONTH PERIODS.
TRN561	B	00059719-03	8/3/2012	10/22/2010	OAHU AIR CONDITIONING SERVICE,	113,322	-	113,322	113,322	0	0	0	-	201302	1	KAUAI DIST OFFICE MAINTENANCE & REPAIR OF AIR CONDITIONING EQUIPMENT ISL	ND OF KAUAI PROJ # HWY-KM-2010-01
TRN561	N	00060008-03	3/14/2011	3/9/2011	GP ROADWAY SOLUTIONS, INC.	370,521	295,579	74,942	370,521	0	(295,579)	0	-	198109	1	KUHIO HWY SAFETY IMPROVEMENT MILE POST 2.98 TO MILE POST 5.07	PROJECT#HSIP-056-1(53).
TRN561	N	00060008-04	3/14/2011	3/9/2011	GP ROADWAY SOLUTIONS, INC.	18,526	-	18,526	18,526	0	0	0	-	198109	1	KUHIO HWY SAFETY IMPROVEMENT MILE POST 2.98 TO MILE POST 5.07	PROJECT#HSIP-056-1(53).

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TRN561	N	00060040-04	3/30/2011	3/24/2011	KAI HAWAII, INC.	240,000	217,422	22,578	240,000	0	(217,422)	0	-	198109	1	GENERAL BRIDGE INSPECTION CONSULTANT SVCS ISLAND OF KAUAI	
TRN561	N	00060554-03	10/26/2011	10/21/2011	GOODFELLOW BROS., INC.	4,955,499	1,449,797	3,505,702	4,955,499	0	(1,449,797)	0	-	198104	1	KAPULE HWY RESURFACING, AKUKINI RD TO KUHIO HWY PROJECT#NH-051-1(011).	
TRN561	N	00060554-04	10/26/2011	10/21/2011	GOODFELLOW BROS., INC.	247,775	-	247,775	247,775	0	0	0	-	198104	1	KAPULE HWY RESURFACING, AKUKINI RD TO KUHIO HWY PROJECT#NH-051-1(011).	
TRN561	N	00060660-03	12/15/2011	12/12/2011	ASATO, HARRY PAINTING, INC.	1,371,229	-	1,371,229	1,371,229	0	0	0	-	198106	1	KAUMUALII HWY PAVEMENT MARKINGS & SIGNAGE MANA TO VICINITY OF MALUHIA RD	PROJECT#STP-050-1(038).
TRN561	N	00060660-04	12/15/2011	12/12/2011	ASATO, HARRY PAINTING, INC.	68,561	-	68,561	68,561	0	0	0	-	198106	1	KAUMUALII HWY PAVEMENT MARKINGS & SIGNAGE MANA TO VICINITY OF MALUHIA RD	PROJECT#STP-050-1(038).
TRN595	B	00050802-09	2/21/2012	6/30/2003	PARSONS BRINCKERHOFF, INC.	146,275	-	146,275	146,275	0	0	0	-	200308	1	UPDATING OF DESIGN MANUAL & STANDARD PLANS.	PROJ NO STP-1500(23).
TRN595	B	00050802-10	2/21/2012	6/30/2003	PARSONS BRINCKERHOFF, INC.	13,200	-	13,200	13,200	0	0	0	-	200308	1	UPDATING OF DESIGN MANUAL & STANDARD PLANS.	PROJ NO STP-1500(23).
TRN595	N	00050802-11	2/21/2012	6/30/2003	PARSONS BRINCKERHOFF, INC.	585,100	-	585,100	585,100	0	0	0	-	200308	1	UPDATING OF DESIGN MANUAL & STANDARD PLANS.	PROJ NO STP-1500(23).
TRN595	N	00050802-12	2/21/2012	6/30/2003	PARSONS BRINCKERHOFF, INC.	52,800	-	52,800	52,800	0	0	0	-	200308	1	UPDATING OF DESIGN MANUAL & STANDARD PLANS.	PROJ NO STP-1500(23).
TRN595	B	00057071-01	6/13/2008	6/9/2008	DALY, LEO A. COMPANY	300,000	234,627	65,373	300,000	0	(234,627)	0	-	200712	1	HIGHWAYS DIVISION CONSOLIDATION PROJECT#HWY-C-07-01.	
TRN595	B	00057071-02	6/13/2008	6/9/2008	DALY, LEO A. COMPANY	25,000	-	25,000	25,000	0	0	0	-	200712	1	HIGHWAYS DIVISION CONSOLIDATION PROJECT#HWY-C-07-01.	
TRN595	B	00057703-01	10/22/2008	10/22/2008	CIBER, INC.	8,126,160	5,037,849	3,088,311	8,126,160	0	(5,037,849)	0	(203,154)	200904	1	IMPLEMENTATION OF NEW ACCOUNTING & MANAGEMENT SYSTEM.	
TRN595	B	00059636-01	10/5/2010	9/23/2010	INFRASTRUCTURE MANAGEMENT	450,000	368,103	81,897	450,000	0	(368,103)	0	-	201103	1	ECONOMIC ANALYSIS & EVALUATION OF THE CITY & COUNTY OF HONOLULU'S RAIL	TRANSIT PROJECT#HWY-01-2011C.
TRN595	B	00059636-02	10/5/2010	9/23/2010	INFRASTRUCTURE MANAGEMENT	50,000	-	50,000	50,000	0	0	0	-	201103	1	ECONOMIC ANALYSIS & EVALUATION OF THE CITY & COUNTY OF HONOLULU'S RAIL	TRANSIT PROJECT#HWY-01-2011C.
TRN595	B	00056508-03	5/15/2012	11/28/2007	PHOENIX V LLC	1,150,000	356,218	793,782	1,150,000	0	(356,218)	0	-	201211	1	HIGHWAYS ACCOUNTING SYSTEM PROJ #STP-1500(40)	
TRN595	B	00057996-24	6/21/2012	2/12/2009	BLX GROUP LLC	10,000	-	10,000	10,000	0	0	0	-	201212	1	BOND ARBITRAGE REBATE CALCULATIONS OPT TO EXTEND 2-12 MOS.	06/30/2010- 64000.00 AND 06/30/2012- 68000.00
TRN595	B	00057703-02	12/17/2012	10/22/2008	CIBER, INC.	2,788,000	-	2,788,000	2,788,000	0	0	0	-	201306	1	IMPLEMENTATION OF NEW ACCOUNTING & MANAGEMENT SYSTEM.	
TRN595	N	00049158-06	6/12/2002	4/25/2002	ROYAL CONTRACTING CO., LTD.	4,486,258	4,480,381	5,877	4,486,258	0	(4,480,381)	0	-	198112	1	LIKELIKE HIGHWAY RESURFACING, EMMELINE PLACE TO WILSON TUNNEL.	PROJECT NO CM-STP-063-1(21).
TRN595	N	00049158-08	6/12/2002	4/25/2002	ROYAL CONTRACTING CO., LTD.	4,922,956	4,917,956	5,000	4,922,956	0	(4,917,956)	0	(5,000)	198112	1	LIKELIKE HIGHWAY RESURFACING, EMMELINE PLACE TO WILSON TUNNEL.	PROJECT NO CM-STP-063-1(21).
TRN595	T	00050139-06	12/27/2002	12/23/2002	HAWAIIAN DREDGING CONSTRUCTION	70	-	70	70	0	0	0	-	200306	1	NIMITZ HWY REHABILITATION, SUMNER ST TO QUEEN ST & NIMITZ HWY, WATER	SYSTEM IMPROVEMENTS, PART I PROJECT# NH-0921(25) & 01-87A.
TRN595	T	00050139-07	12/27/2002	12/23/2002	HAWAIIAN DREDGING CONSTRUCTION	1,500	600	900	1,500	0	(600)	0	-	200306	1	NIMITZ HWY REHABILITATION, SUMNER ST TO QUEEN ST & NIMITZ HWY, WATER	SYSTEM IMPROVEMENTS, PART I PROJECT# NH-0921(25) & 01-87A.
TRN595	T	00050139-08	12/27/2002	12/23/2002	HAWAIIAN DREDGING CONSTRUCTION	75	-	75	75	0	0	0	-	200306	1	NIMITZ HWY REHABILITATION, SUMNER ST TO QUEEN ST & NIMITZ HWY, WATER	SYSTEM IMPROVEMENTS, PART I PROJECT# NH-0921(25) & 01-87A.
TRN595	T	00049158-13	11/21/2003	4/25/2002	ROYAL CONTRACTING CO., LTD.	142,711	36,352	106,359	142,711	0	(36,352)	0	-	200405	1	LIKELIKE HIGHWAY RESURFACING, EMMELINE PLACE TO WILSON TUNNEL.	PROJECT NO CM-STP-063-1(21).
TRN595	T	00049158-14	11/21/2003	4/25/2002	ROYAL CONTRACTING CO., LTD.	37,092	-	37,092	37,092	0	0	0	-	200405	1	LIKELIKE HIGHWAY RESURFACING, EMMELINE PLACE TO WILSON TUNNEL.	PROJECT NO CM-STP-063-1(21).

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Table 16

Pgm ID	MOF	Contract No/Sfx	Create Date	Doc Date	Vendor Name	Enc Amt	Amt Expend	Balance	Orig Enc	Adjustment	Liquidation	Direct Exp	Retainage	Enc FY/FM	Period	Description (1)	Description (2)
TRN595	T	00050889-03	8/8/2003	8/5/2003	GLOVER, JAS W., LTD.	5,805	-	5,805	5,805	0	0	0	-	200402	1	KAUMUALII HWY RESURFACING LAWAI BRIDGE TO HALEWILI ROAD KALAHEO	PROJECT#50C-01-01M.
TRN595	T	00050889-04	8/8/2003	8/5/2003	GLOVER, JAS W., LTD.	290	-	290	290	0	0	0	-	200402	1	KAUMUALII HWY RESURFACING LAWAI BRIDGE TO HALEWILI ROAD KALAHEO	PROJECT#50C-01-01M.
TRN595	T	00050139-11	11/17/2004	12/23/2002	HAWAIIAN DREDGING CONSTRUCTION	1,700,000	1,523,627	176,373	1,700,000	0	(1,523,627)	0	-	200505	1	NIMITZ HWY REHABILITATION, SUMNER ST TO QUEEN ST & NIMITZ HWY, WATER	SYSTEM IMPROVEMENTS, PART I PROJECT# NH-0921(25) & 01-87A.
TRN595	T	00052864-05	12/10/2004	12/3/2004	GRACE PACIFIC CORPORATION	38,212	-	38,212	38,212	0	0	0	-	200506	1	QUEEN KAAHUMANU RESURFACING AND INTERSECTION IMPROVEMENTS KEKAHA	KAI STATE PARK AND SCENIC LOOKOUT PROJ NO. NH-019-1(35).
TRN595	T	00052864-06	12/10/2004	12/3/2004	GRACE PACIFIC CORPORATION	1,911	-	1,911	1,911	0	0	0	-	200506	1	QUEEN KAAHUMANU RESURFACING AND INTERSECTION IMPROVEMENTS KEKAHA	KAI STATE PARK AND SCENIC LOOKOUT PROJ NO. NH-019-1(35).
TRN595	T	00059692-03	11/1/2010	10/18/2010	GLOVER, JAS. W., LTD.	9,248	-	9,248	11,098	-1850	0	0	-	201104	1	FARRINGTON HWY PAVEMENT PREVENTIVE MAINTENANCE KEANANOIO BRIDGE TO	PALAILAI INTERCHANGE PROJECT#93A-01- 06M.
TRN595	T	00059692-04	11/1/2010	10/18/2010	GLOVER, JAS. W., LTD.	462	-	462	555	-92.5	0	0	-	201104	1	FARRINGTON HWY PAVEMENT PREVENTIVE MAINTENANCE KEANANOIO BRIDGE TO	PALAILAI INTERCHANGE PROJECT#93A-01- 06M.
TRN595	T	00059692-06	8/15/2011	10/18/2010	GLOVER, JAS. W., LTD.	93	-	93	93	0	0	0	-	201102	1	FARRINGTON HWY PAVEMENT PREVENTIVE MAINTENANCE KEANANOIO BRIDGE TO	PALAILAI INTERCHANGE PROJECT#93A-01- 06M.
TRN595	T	00060554-07	10/26/2011	10/21/2011	GOODFELLOW BROS., INC.	14,402	-	14,402	14,402	0	0	0	-	201204	1	KAPULE HWY RESURFACING, AKUKINI RD TO KUHIO HWY PROJECT#NH-051-1(011).	
TRN595	T	00060554-08	10/26/2011	10/21/2011	GOODFELLOW BROS., INC.	720	-	720	720	0	0	0	-	201204	1	KAPULE HWY RESURFACING, AKUKINI RD TO KUHIO HWY PROJECT#NH-051-1(011).	
TRN595	T	00060842-05	3/16/2012	3/14/2012	MAUI MASTER BUILDERS, INC.	19,446	-	19,446	19,446	0	0	0	-	201209	1	HONOAPIILANI HWY PAVEMENT PREVENTIVE MAINTENANCE, WIND FARM ACCESS ROAD	TO OLOWALU, DISTRICT OF LAHAINA TO WAILUKU, PROJECT NO NH-030-1(047)
TRN595	T	00060842-06	3/16/2012	3/14/2012	MAUI MASTER BUILDERS, INC.	972	-	972	972	0	0	0	-	201209	1	HONOAPIILANI HWY PAVEMENT PREVENTIVE MAINTENANCE, WIND FARM ACCESS ROAD	TO OLOWALU, DISTRICT OF LAHAINA TO WAILUKU, PROJECT NO NH-030-1(047)
TRN595	T	00060842-07	3/16/2012	3/14/2012	MAUI MASTER BUILDERS, INC.	13,371	-	13,371	13,371	0	0	0	-	201209	1	HONOAPIILANI HWY PAVEMENT PREVENTIVE MAINTENANCE, WIND FARM ACCESS ROAD	TO OLOWALU, DISTRICT OF LAHAINA TO WAILUKU, PROJECT NO NH-030-1(047)
TRN595	T	00060842-08	3/16/2012	3/14/2012	MAUI MASTER BUILDERS, INC.	669	-	669	669	0	0	0	-	201209	1	HONOAPIILANI HWY PAVEMENT PREVENTIVE MAINTENANCE, WIND FARM ACCESS ROAD	TO OLOWALU, DISTRICT OF LAHAINA TO WAILUKU, PROJECT NO NH-030-1(047)
TRN595	T	00060842-09	3/16/2012	3/14/2012	MAUI MASTER BUILDERS, INC.	1,350	-	1,350	1,350	0	0	0	-	201209	1	HONOAPIILANI HWY PAVEMENT PREVENTIVE MAINTENANCE, WIND FARM ACCESS ROAD	TO OLOWALU, DISTRICT OF LAHAINA TO WAILUKU, PROJECT NO NH-030-1(047)
TRN595	T	00060842-10	3/16/2012	3/14/2012	MAUI MASTER BUILDERS, INC.	68	-	68	68	0	0	0	-	201209	1	HONOAPIILANI HWY PAVEMENT PREVENTIVE MAINTENANCE, WIND FARM ACCESS ROAD	TO OLOWALU, DISTRICT OF LAHAINA TO WAILUKU, PROJECT NO NH-030-1(047)
TRN595	T	00060843-07	3/19/2012	3/14/2012	MAUI MASTER BUILDERS, INC.	3,150	-	3,150	3,150	0	0	0	-	201209	1	KULA HWY RESURFACING, HAAKAKAI BRIDGE TO OLD LOWER KULA RD & HONOAPIILAN	HWY RESURFACING, KAPOLI ST TO KAHEAWA WIND FARM, PROJECT NO STP- 0900(073)
TRN595	T	00060843-08	3/19/2012	3/14/2012	MAUI MASTER BUILDERS, INC.	158	-	158	158	0	0	0	-	201209	1	KULA HWY RESURFACING, HAAKAKAI BRIDGE TO OLD LOWER KULA RD & HONOAPIILAN	HWY RESURFACING, KAPOLI ST TO KAHEAWA WIND FARM, PROJECT NO STP- 0900(073)
TRN595	T	00060843-09	3/19/2012	3/14/2012	MAUI MASTER BUILDERS, INC.	1,688	-	1,688	1,688	0	0	0	-	201209	1	KULA HWY RESURFACING, HAAKAKAI BRIDGE TO OLD LOWER KULA RD & HONOAPIILAN	HWY RESURFACING, KAPOLI ST TO KAHEAWA WIND FARM, PROJECT NO STP- 0900(073)
TRN595	T	00060843-10	3/19/2012	3/14/2012	MAUI MASTER BUILDERS, INC.	84	-	84	84	0	0	0	-	201209	1	KULA HWY RESURFACING, HAAKAKAI BRIDGE TO OLD LOWER KULA RD & HONOAPIILAN	HWY RESURFACING, KAPOLI ST TO KAHEAWA WIND FARM, PROJECT NO STP- 0900(073)

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TRN595	T	00060881-05	4/10/2012	3/30/2012	MAUI MASTER BUILDERS, INC.	1,238	-	1,238	1,238	0	0	0	-	201209	1	KULA HWY PAVEMENT PREVENTIVE MAINTENANCE, KEKAULIKE AVE TO LOWER KULA RD	PROJECT NO STP-037-1(025)
TRN595	T	00060881-06	4/10/2012	3/30/2012	MAUI MASTER BUILDERS, INC.	62	-	62	62	0	0	0	-	201209	1	KULA HWY PAVEMENT PREVENTIVE MAINTENANCE, KEKAULIKE AVE TO LOWER KULA RD	PROJECT NO STP-037-1(025)
TRN595	T	00061565-05	11/14/2012	11/8/2012	ROAD AND HIGHWAY BUILDERS, LLC	19,853	-	19,853	19,853	0	0	0	-	201305	1	KAHUAPAANI ST RESURFACING MOANALUA FREEWAY TO SALT LAKE BLVD	PROJECT NO. STP-7241(002)
TRN595	T	00061565-06	11/14/2012	11/8/2012	ROAD AND HIGHWAY BUILDERS, LLC	993	-	993	993	0	0	0	-	201305	1	KAHUAPAANI ST RESURFACING MOANALUA FREEWAY TO SALT LAKE BLVD	PROJECT NO. STP-7241(002)
TRN595	T	00041338-06	9/19/1996	9/13/1996	GLOVER, JAS. W., LTD.	3,752	886	2,867	3,752	0	(886)	0	-	199703	1	KANOIELEHUA AVENUE RESURFACING, KEA'AU TO KAMEHAMEHA AVENUE	PROJ NO. NH-011-2(33).
TRN597	N	00060225-01	6/29/2011	6/22/2011	SOLUTIONS THRU SOFTWARE INC.	77,406	74,799	2,607	77,406	0	(74,799)	0	-	201112	1	PURCHASE & INSTALL AUTOMATED COMMERCIAL DRIVER LICENSE KNOWLEDGE TESTING	SYSTEM IN COUNTY CDL OFFICES ACROSS THE STATE, PROJECT #RFP-11-001-MVSO
TRN597	N	00060225-02	6/29/2011	6/22/2011	SOLUTIONS THRU SOFTWARE INC.	236,804	2,094	234,710	236,804	0	(2,094)	0	-	201112	1	PURCHASE & INSTALL AUTOMATED COMMERCIAL DRIVER LICENSE KNOWLEDGE TESTING	SYSTEM IN COUNTY CDL OFFICES ACROSS THE STATE, PROJECT #RFP-11-001-MVSO
TRN597	B	00061326-01	8/16/2012	8/14/2012	EAST BAY SIGN CO., INC.	46,268	-	46,268	46,268	0	0	0	-	201302	1	FURNISHING 2014 & 2015 ANNUAL MOTOR VEHICLE INSPECTION STICKERS	PROJECT#DOT-HVM-12-01.

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595	1	1	HIGHWAYS DIVISION CAPITAL IMPROVEMENTS PROGRAM PROJECT STAFF COSTS, STATEWIDE	B	\$ 16,000	\$ 16,000
				N	\$ 8,000	\$ 8,000
501	1	2	EROSION CONTROL PROGRAM FOR STATE HIGHWAYS AND FACILITIES, OAHU	E	\$ 2,000	\$ -
501	2	3	MISCELLANEOUS PERMANENT BEST MANAGEMENT PRACTICES, OAHU	E	\$ 2,560	\$ 3,250
511	1	4	MAMALAHOA HIGHWAY, DRAINAGE IMPROVEMENTS, VICINITY OF PUUWAAWAA RANCH ROAD, HAWAII	E	\$ -	\$ 1,200
				N	\$ -	\$ 4,800
595	2	5	IMPROVEMENTS TO INTERSECTIONS AND HIGHWAY FACILITIES, STATEWIDE	E	\$ 220	\$ 280
				N	\$ 1,980	\$ 2,520
501	3	6	INTERSTATE ROUTE H-1, WESTBOUND AFTERNOON (PM) CONTRAFLOW, OAHU	E	\$ 1,500	\$ -
				N	\$ 13,500	\$ -
501	4	7	INTERSTATE ROUTE H-3, FINISH WORK AND MITIGATION, JUNCTION AT H-1 TO KMCAS, OAHU	E	\$ 15	\$ 1,000
				N	\$ 60	\$ 4,000
				R	\$ 30	\$ -
501	5	8	GUARDRAIL AND SHOULDER IMPROVEMENTS , VARIOUS LOCATIONS, OAHU	E	\$ -	\$ 586
				N	\$ -	\$ 2,344
511	2	9	MAMALAHOA HWY GUARDRAIL AND SHOULDER IMPVMTS AND REALIGNMENT, NAALEHU TO HONUAPO, HAWAII	E	\$ 180	\$ -
				N	\$ 720	\$ -
531	1	10	HONOAPIILANI HIGHWAY SHORELINE IMPROVEMENTS, VICINITY OF OLOWALU, MAUI	E	\$ 600	\$ -
				N	\$ 2,400	\$ -
595	3	11	HIGHWAY SHORELINE PROTECTION, STATEWIDE	E	\$ 6,004	\$ 3,189

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				N	\$ 2,218	\$ 12,756
501	6	12	KAMEHAMEHA HWY, KARSTEN THOT BRIDGE, REALIGN. AND/OR REPLACEMENT / REHABILITATION, OAHU	E	\$ 2,000	\$ -
561	1	13	KAUMUALII HIGHWAY, HANAPEPE RIVER BRIDGE REHABILITATION AND/OR REPLACEMENT, KAUAI	E	\$ 520	\$ 5,000
				N	\$ 2,080	\$ 20,000
531	2	14	KIHEI-UPCOUNTRY HIGHWAY, MAUI	E	\$ 720	\$ -
				N	\$ 2,880	\$ -
561	2	15	GUARDRAIL AND SHOULDER IMPROVEMENTS ON STATE HIGHWAYS, KAUAI	E	\$ 49	\$ 20
				N	\$ 198	\$ 80
511	3	16	AKONI PULE HIGHWAY, REALIGNMENT AND WIDENING AT AAMAKAO GULCH, HAWAII	E	\$ 1,514	\$ -
				N	\$ 6,056	\$ -
501	7	17	KALANIANAOLE HIGHWAY, INOAOLE STREAM BRIDGE REHABILITATION AND/OR REPLACEMENT, OAHU	E	\$ 219	\$ -
				N	\$ 876	\$ -
531	3	18	HONOAPIILANI HIGHWAY, REHABILITATION AND/OR REPLACEMENT OF HONOLUA BRIDGE, MAUI	E	\$ 13	\$ 1,080
				N	\$ 50	\$ 4,320
561	3	19	KUHIO HIGHWAY, REPLACEMENT OF WAINIHA BRIDGES NOS. 1, 2, AND 3, KAUAI	E	\$ 499	\$ 170
				N	\$ 1	\$ -
501	8	20	KAMEHAMEHA HIGHWAY, SOUTH KAHANA STREAM BRIDGE REHABILITATION AND/OR REPLACEMENT, OAHU	E	\$ -	\$ 3,300
				N	\$ -	\$ 13,200
541	4	21	KAMEHAMEHA V HWY, MAKAKUPAIA STREAM BRIDGE REHABILITATION AND/OR REPLACEMENT, MOLOKAI	E	\$ -	\$ 120
				N	\$ -	\$ 479

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561	4	22	KUHIO HIGHWAY, KAPAIA STREAM BRIDGE REHABILITATION AND/OR REPLACEMENT, KAUAI	E	\$ -	\$ 229
				N	\$ -	\$ 916
501	9	23	KAMEHAMEHA HIGHWAY, REHABILITATION AND/OR REPLACEMENT OF LAIELOA STREAM BRIDGE, OAHU	E	\$ 138	\$ -
				N	\$ 553	\$ -
501	10	24	KAMEHAMEHA HIGHWAY, REHABILITATION AND/OR REPLACEMENT OF WAIPILOPILO STREAM BRIDGE, OAHU	E	\$ -	\$ 1,520
				N	\$ -	\$ 6,080
561	5	25	KAPULE HWY/RICE ST/WAAPA RD IMPROVEMENTS AND STRNGTHNG/WIDENG OF NAWILIWILI BRIDGE, KAUAI	E	\$ -	\$ 51
				N	\$ -	\$ 203
501	11	26	KAMEHAMEHA HIGHWAY, REHABILITATION AND/OR REPLACEMENT OF MAKAUA STREAM BRIDGE, OAHU	E	\$ -	\$ 1,018
				N	\$ -	\$ 4,070
501	12	27	KAMEHAMEHA HIGHWAY, REHABILITATION AND/OR REPLACEMENT OF WAIKANE STREAM BRIDGE, OAHU	E	\$ 32	\$ 1,714
				N	\$ 130	\$ 6,856
561	6	28	KUHIO HIGHWAY, MAILIHUNA RD INTERS. IMP. AND KAPAA STREAM BRIDGE REHAB. AND/OR REPL., KAUAI	E	\$ 8	\$ 104
				N	\$ 32	\$ 416
501	13	29	FARRINGTON HIGHWAY, ULEHAWA STREAM BRIDGE REHABILITATION AND/OR REPLACEMENT, OAHU	E	\$ 50	\$ -
				N	\$ 201	\$ -
511	4	30	HAWAII BELT ROAD, DRAINAGE IMPROVEMENTS AT PAPAALOA, M.P. 24.47, HAWAII	E	\$ 2,500	\$ -
595	4	31	MISCELLANEOUS DRAINAGE IMPROVEMENTS, STATEWIDE	E	\$ 810	\$ 2,400
501	14	32	CULVERT ASSESSMENT AND REMEDIATION, OAHU	E	\$ 2,500	\$ 2,500
561	7	33	KAUMUALII HIGHWAY, BRIDGE NO. 7E REHABILITATION AND/OR REPLACEMENT, KAUAI	E	\$ 145	\$ 13



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				N	\$ 580	\$ 52
511	5	34	MAMALAOA HIGHWAY, HILEA STREAM BRIDGE REHABILITATION AND/OR REPLACEMENT, HAWAII	E	\$ -	\$ 162
				N	\$ -	\$ 648
501	15	35	KAMEHAMEHA HWY KIPAPA STREAM (ROOSEVELT) BRIDGE REHABILITATION AND/OR REPLACEMENT, OAHU	E	\$ 200	\$ -
				N	\$ 800	
561	8	36	KUHIO HIGHWAY, SLOPE STABILIZATION AT LUMAHAI HILLSIDE, KAUAI	E	\$ 400	\$ 2,000
531	5	37	HANA HIGHWAY, KAILUA STREAM BRIDGE REHABILITATION AND/OR REPLACEMENT, MAUI	E	\$ -	\$ 120
				N	\$ -	\$ 480
531	6	38	HANA HIGHWAY, PUOHOKAMOA STREAM BRIDGE REHABILITATION AND/OR REPLACEMENT, MAUI	E	\$ 146	\$ 36
				N	\$ 584	\$ 144
531	7	39	HANA HIGHWAY, KOPILIULA STREAM BRIDGE REHABILITATION AND/OR REPLACEMENT, MAUI	E	\$ 174	\$ 47
				N	\$ 696	\$ 188
531	8	40	HANA HIGHWAY, MAKANALI STREAM BRIDGE REHABILITATION AND/OR REPLACEMENT, MAUI	E	\$ -	\$ 123
				N	\$ -	\$ 492
531	9	41	HANA HIGHWAY, MOKULEHUA STREAM BRIDGE REHABILITATION AND/OR REPLACEMENT, MAUI	E	\$ 160	\$ 40
				N	\$ 640	\$ 160
531	10	42	HANA HIGHWAY, ULAINO STREAM BRIDGE REHABILITATION AND/OR REPLACEMENT, MAUI	E	\$ 151	\$ 39
				N	\$ 604	\$ 156
511	6	43	HAWAII BELT ROAD, ROCKFALL PROTECTION AT MAULUA, LAUPAHOEHOE, AND KAAWALII, HAWAII	E	\$ 301	\$ -
				N	\$ 1,204	\$ -

Department of Transportation - Highways Division  
CIP Requests

Table 17

<u>Prog ID</u>	<u>Prog ID</u> <u>Priority</u>	<u>Dept- Wide</u> <u>Priority</u>	<u>Project Title</u>	<u>MOF</u>	<u>FY14 \$\$\$</u>	<u>FY15 \$\$\$</u>
531	11	44	HALEAKALA HIGHWAY WIDENING AT MILE POST 0.8, MAUI	E	\$ 300	\$ 250
501	16	45	HIGHWAY LIGHTING REPLACEMENT AT VARIOUS LOCATIONS, OAHU	E	\$ 2,112	\$ 1,030
				N	\$ 1	\$ -
501	17	46	TRAFFIC OPERATIONAL IMPROVEMENTS TO EXISTING INTERSECTIONS AND HIGHWAYS FACILITIES, OAHU	E	\$ 2,050	\$ 850
561	9	47	TRAFFIC OPERATIONAL IMPROVEMENTS TO EXISTING INTERSECTIONS AND HIGHWAYS, KAUAI	E	\$ 4,630	\$ 1,288
511	7	48	TRAFFIC OPERATIONAL IMPROVEMENTS TO EXISTING INTERSECTIONS AND HIGHWAY FACILITIES, HAWAII	E	\$ 1,111	\$ 900
				N	\$ 104	\$ -
531	12	49	HALEAKALA HIGHWAY INTERSECTION IMPROVEMENTS AT KULA HIGHWAY, MAUI	E	\$ 150	\$ -
531	13	50	TRAFFIC OPERATIONAL IMPROVEMENTS TO EXISTING INTERSECTIONS AND HIGHWAY FACILITIES, MAUI	E	\$ -	\$ 580
531	14	51	HALEAKALA HIGHWAY, INTERSECTION IMPROVEMENTS AT MAKAWAO AVENUE, MAUI	E	\$ 2,000	\$ -
				S	\$ 1,250	\$ -
595	5	52	HIGHWAY PLANNING, STATEWIDE	E	\$ 2,876	\$ 1,575
				N	\$ 11,502	\$ 6,300
595	6	53	ADA AND PEDESTRIAN IMPROVEMENTS AT VARIOUS LOCATIONS, STATEWIDE	E	\$ 325	\$ 400
				N	\$ 160	\$ 1,600
511	8	54	SADDLE ROAD EXTENSION, HAWAII	E	\$ 1,635	\$ -
				N	\$ 6,540	\$ -
511	9	55	PUAINAKO ST WIDENING / REALIGNMENT, KANOELEHUA AVE TO KOMOHANA ST, HAWAII	E	\$ 1,250	\$ -
				N	\$ 5,000	\$ -
531	15	56	HANA HIGHWAY WIDENING, KAAHUMAHU AVENUE TO HALEAKALA HIGHWAY, MAUI	E	\$ 4	\$ -

Department of Transportation - Highways Division  
CIP Requests

Table 17

<u>Prog ID</u>	<u>Prog ID</u> <u>Priority</u>	<u>Dept- Wide Priority</u>	<u>Project Title</u>	<u>MOF</u>	<u>FY14 \$\$\$</u>	<u>FY15 \$\$\$</u>
				N	\$ 15	\$ -
501	18	57	INTERSTATE ROUTE H-1, KUNIA INTERCHANGE IMPROVEMENTS, OAHU	E	\$ 780	\$ -
501	19	58	MOTOR VEHICLE SAFETY OFFICE TESTING FACILITY, OAHU	E	\$ 2,425	\$ -
531	16	59	HANA HIGHWAY/KAAHUMANU AVENUE BEAUTIFICATION, DAIRY ROAD TO NANILOA OVERPASS, MAUI	E	\$ 309	\$ -
				N	\$ 1,236	\$ -
595	7	60	CLOSE-OUT OF HIGHWAY RIGHTS-OF-WAY, STATEWIDE	E	\$ 299	\$ -
				N	\$ 1	\$ -
511	10	61	SADDLE ROAD MAINTENANCE BASEYARD, VICINITY OF MAUNA KEA STATE PARK, HAWAII	E	\$ 7,622	\$ -
501	20	62	OAHU BIKEWAYS, OAHU	E	\$ 20	\$ 546
				N	\$ 80	\$ 2,186
501	21	63	KAMEHAMEHA HIGHWAY, HELEMANO-WAILUA JUNCTION TO HALEIWA BEACH PARK, OAHU	E	\$ 165	\$ -
				N	\$ 660	\$ -
501	22	64	VINEYARD BOULEVARD IMPR. AT LUSITANA ST., VICINITY OF QUEEN'S MEDICAL CENTER, OAHU	R	\$ 1,389	\$ -
				N	\$ 1	\$ -

Department of Transportation - Highways Division  
CIP Lapses

Table 18

<u>Prog ID</u>	<u>Act/Year of Appropriation</u>	<u>Project Title</u>	<u>MOF</u>	<u>Amount \$\$\$\$</u>	<u>Reason</u>
501	116/98	KAILUA RD SHLDR IMP BCYCL, OAHU-CON	E	\$0.00	Not required
501	116/98	KAILUA RD SHLDR IMP BCYCL, OAHU-CON	N	\$160,100.28	"
501	218/95	INSTALL CHAIN LINK FENCE, OAHU-DES (FF)	E	\$10,000.00	"
501	218/95	KUNIA RD, S KUPUNA-ANONUI, OAHU-CON(FF)	N	\$430,718.92	"
501	218/95	KUNIA RD, S KUPUNA-ANONUI, OAHU-CON(FF)	R	\$57,281.02	"
501	252/94	ALA MOANA, DBL R/TN LN, PUNCHBOWL, OAHU-CON	N	\$26,295.79	"
501	252/94	FARRINGTON HWY, FT WEAVER, OAHU-DES	E	\$14,110.16	"
501	252/94	FARRINGTON HWY, FT WEAVER, OAHU-CON	E	\$27,714.57	"
501	252/94	FARRINGTON HWY, FT WEAVER, OAHU-CON	N	\$460.18	"
501	252/94	HALAWA CRUSHER ROAD, OAHU-CONSTR	N	\$242,743.55	"
501	287/96	KALANIANAOLE BIKE RT, OAHU-DES(FF)	E	\$13.54	"
501	287/96	KALANIANAOLE BIKE RT, OAHU-CON(FF)	E	\$27,079.76	"
501	287/96	KALANIANAOLE BIKE RT, OAHU-CON(FF)	N	\$62,212.92	"
501	287/96	KAILUA RD IMP BIKE RT, OAHU-DES (FF)	E	\$5.56	"
501	287/96	KALANIANAOLE BIKE RT, OAHU-DES(FF)	N	\$3,417.59	"
501	289/93	HWY LTS H-1, WAIAWA-PALAILAI, OAHU-CON(FF)	E	\$17,004.59	"
501	289/93	HWY LTS H-1, WAIAWA-PALAILAI, OAHU-CON(FF)	J	\$0.00	"
501	289/93	CASTLE JUNCTION INTERCHANGE, OAHU (DES)	E	\$917,187.75	"
501	289/93	KAM HWY, KIPAPA-MILILANI IMP, OAHU-CONS	N	\$148,204.92	"
501	296/91	KAMEHAMEHA-KULEANA-KALUAMOI, OAHU-CONST	N	\$43,271.00	"
501	317/91	TWO-WAY L/T LN KAM HWY/WAHIAWA	N	\$19,966.02	"
501	328/97	I/S H-1 & MOANALUA GLARE, OAHU-DES (FF)	E	\$1,316.67	"
501	328/97	I/S H-1 & MOANALUA GLARE, OAHU-CON (FF)	E	\$74,158.65	"
501	328/97	KUNIA WDN, S KUPUNA-ANONUI, OAHU-CON(FF)	N	\$634,080.93	"
501	328/97	KUNIA WDN, S KUPUNA-ANONUI, OAHU-CON(FF)	R	\$768,034.89	"

Department of Transportation - Highways Division  
CIP Lapses

Table 18

<u>Prog ID</u>	<u>Act/Year of Appropriation</u>	<u>Project Title</u>	<u>MOF</u>	<u>Amount \$\$\$\$</u>	<u>Reason</u>
511	287/96	GDRL & SHDR IMP-HWYS, HAWAII-CON	N	\$0.00	"
511	328/97	GDRL & SHDR IMP-HWYS, HAWAII-CON	E	\$7,745.61	"
511	328/97	GDRL & SHDR IMP-HWYS, HAWAII-CON	N	\$0.00	"
531	289/93	HONOAPIILANI-LAUNIUPOKO RVT, MAUI-DES	E	\$4,419.10	"
531	289/93	MOLOKAI HWY BEAUTIFICATION, MOLOKAI-CON	N	\$16,378.09	"
531	218/95	GDRL & SHDR IMP-ST HWYS, LANAI CON (FF)	E	\$7,295.16	"
531	218/95	GDRL & SHDR IMP-ST HWYS, LANAI DES	N	\$25,668.79	"
531	287/96	GDRL & SHDR IMP-ST HWYS, LANAI CON (FF)	E	\$14,749.07	"
531	287/96	GDRL & SHDR IMP-ST HWYS, LANAI CON (FF)	N	\$8,573.18	"
595	200/03	IMP TO INTERSECT & HWY FAC, S/W-LAND	B	\$1,616.04	"
595	200/03	IMP TO INTERSECT & HWY FAC,S/W-CON(FF)	B	\$9,679,834.15	"
595	218/95	WHEELCHAIR RAMPS, STATEWIDE-DES (FF)	E	\$21,903.74	"
595	218/95	MISC DRAIN IMP, STATEWIDE-DESIGN (FF)	E	\$19,919.03	"
595	218/95	MISC DRAIN IMP, STATEWIDE-DESIGN (FF)	N	\$91,024.64	"
595	218/95	ISTEA MANAGEMENT SYS, STATEWIDE-EQP	E	\$13,281.62	"
595	218/95	ISTEA MANAGEMENT SYS, STATEWIDE-EQP	N	\$397,125.65	"
595	252/94	INSTALL EMERGENCY TELE, S/W-CON(FF)	N	\$18,429.63	"
595	287/96	HWY DIV C.I. PGM STAFF COSTS, S/W-PLN	N	\$1,016,388.67	"

Department of Transportation - Highways Division  
 Division Resources

Table 19

<u>Division</u>	<u>Associated Program IDs</u>
Highways Division	TRN 501/DC Oahu Highways
Highways Division	TRN 511/DD Hawaii Highways
Highways Division	TRN 531/DF Maui Highways - Maui Office
Highways Division	TRN 531/DM Maui Highways - Molokai Office
Highways Division	TRN 531/DL Maui Highways - Lanai Office
Highways Division	TRN 561/DG Kauai Highways
Highways Division	TRN 595/DB Highways Administration
Highways Division	TRN 597/AB Highways Safety

Department of Transportation - Highways Division  
Organization Changes

Table 20

<u>Year of Change</u> FY13/FY14	<u>Page</u> Number	<u>Description of Change</u>
FY13	17	Transfer in of special funded position, Engineer (Civil) IV, position no. 7846 from TRN 995 to 595 effective 07/01/12, per Act 106, SLH 2012.
FY13	29	Redescribe special funded Right-of-Way Agent IV, position no. 117686, SR-22 to Right-of-Way Agent V, SR-24, effective 07/16/12.
FY13	37	Redescribe project funded Equal Employment Coordinator, position no. 21385, SR-22 to Civil Rights Specialist IV, SR-22 effective 08/10/2012.
FY13	29	Proposed to redescribe vacant project funded Right-of-Way Agent IV, position no.10437, SR-22 to Right-of-Way Agent V, SR-24.

*STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION*

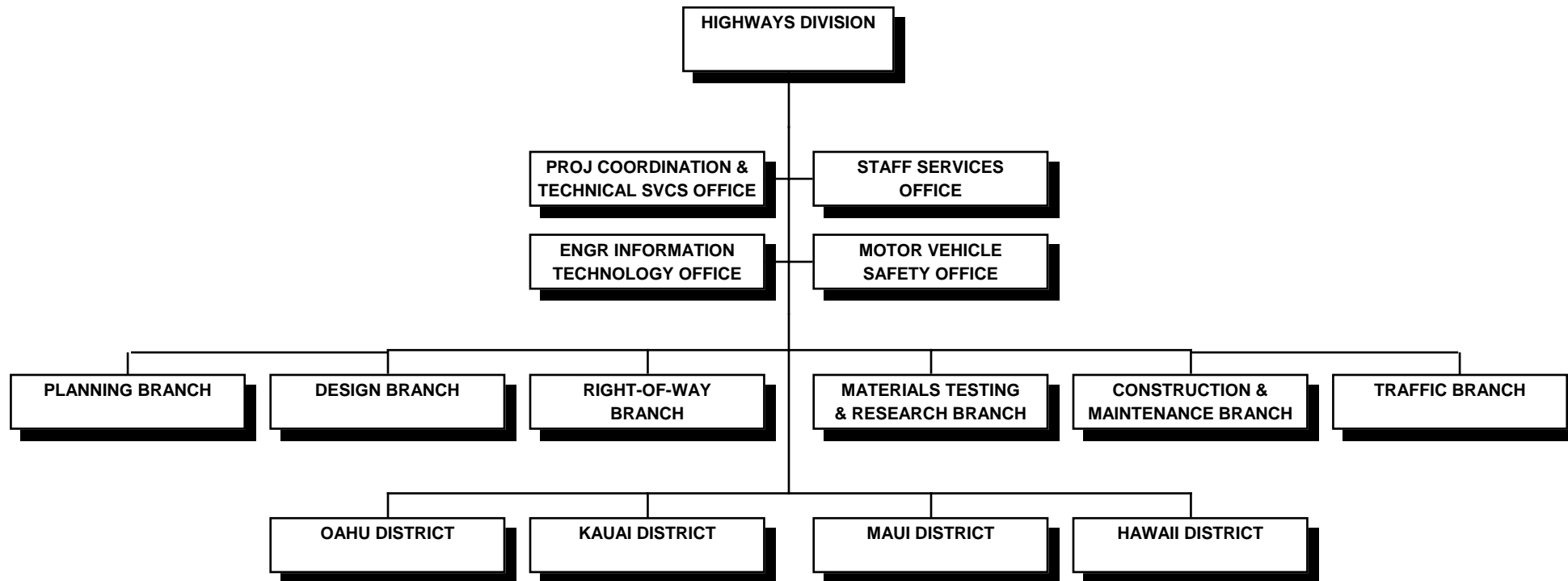
*ORGANIZATION CHARTS*

*JUNE 30, 2013*

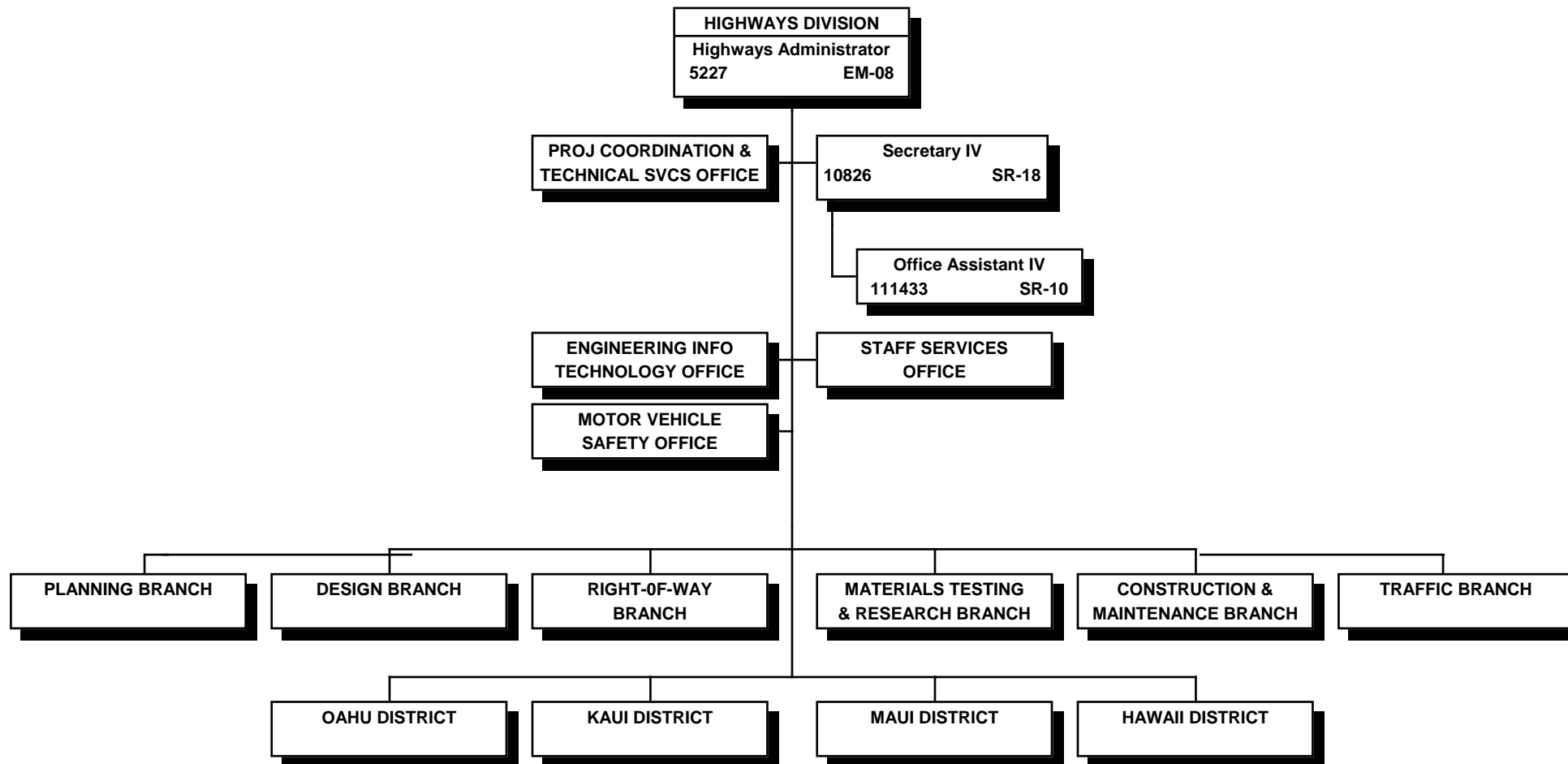
*LEGISLATIVE UPDATE*



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
ORGANIZATION CHART

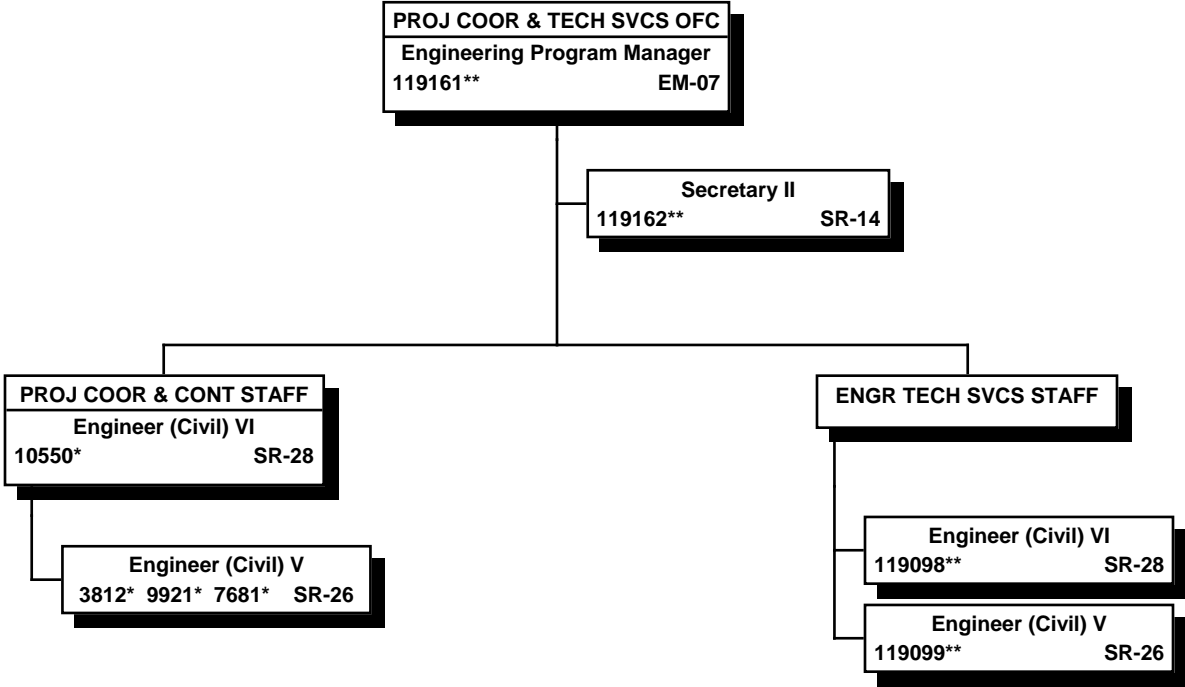


POSITION ORGANIZATION CHART



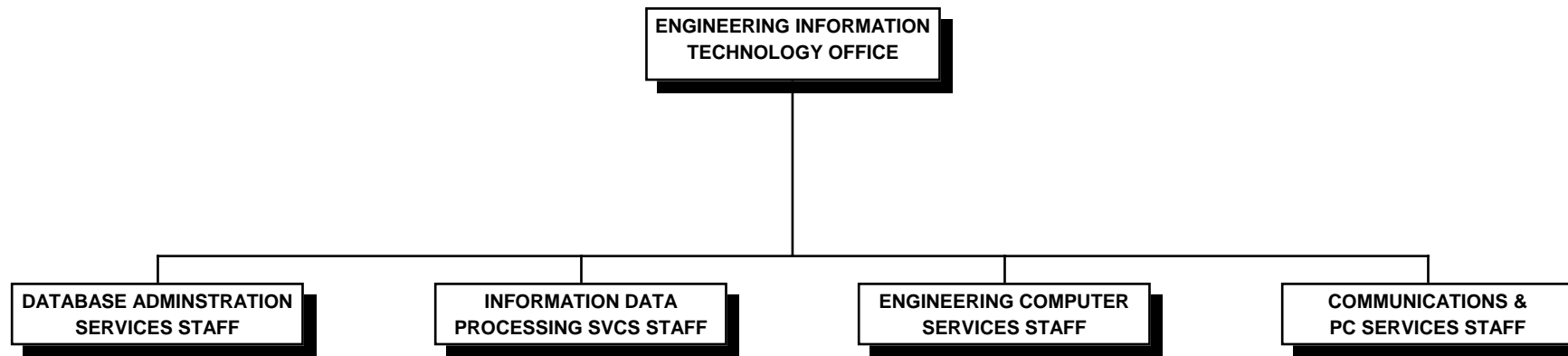
All special funded positions.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
PROJECT COORDINATION & TECHNICAL SERVICES OFFICE  
  
POSITION ORGANIZATION CHART



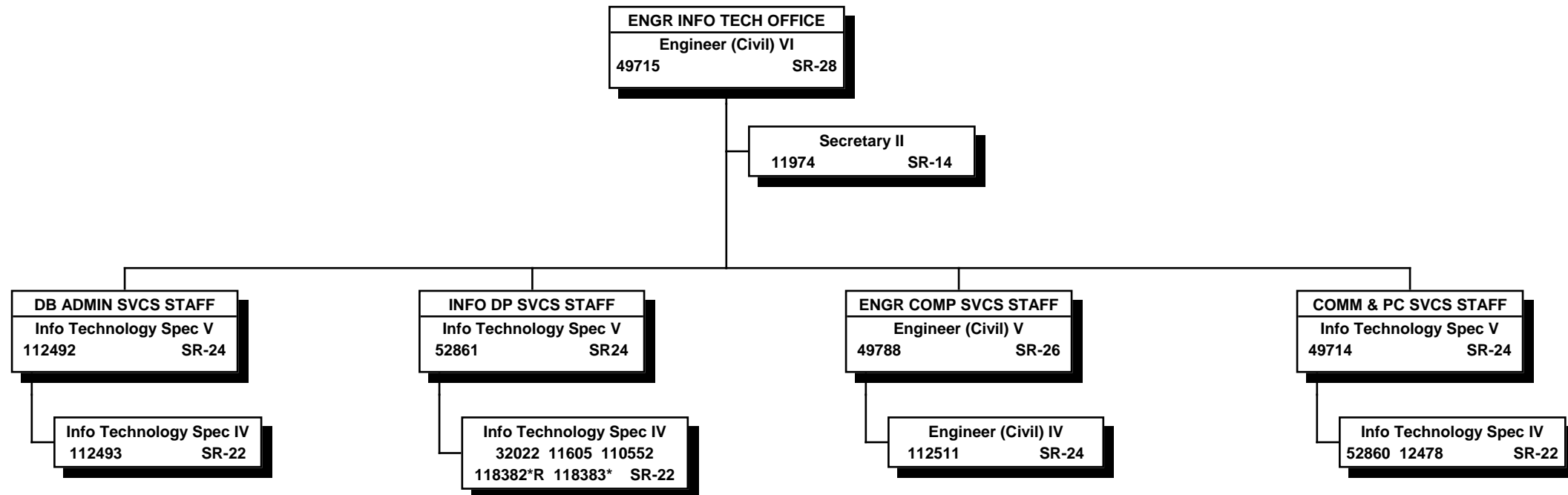
\* Project funded positions.  
\*\* Special funded positionns.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
ENGINEERING INFORMATION TECHNOLOGY OFFICE  
ORGANIZATION CHART



STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION  
 ENGINEERING INFORMATION TECHNOLOGY OFFICE

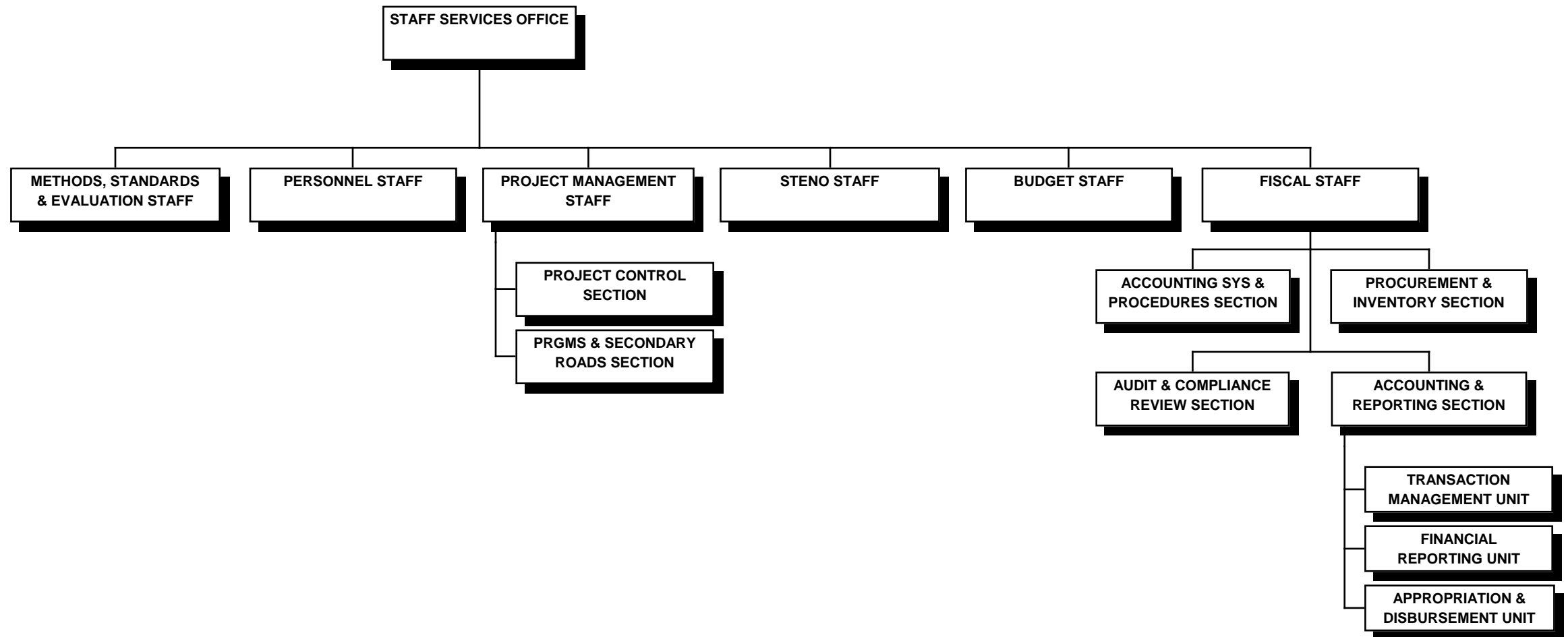
POSITION ORGANIZATION CHART



\* Temporary positions NTE 6/30/13--80% special funded, 20% federally funded. All other positions 100% special funded.

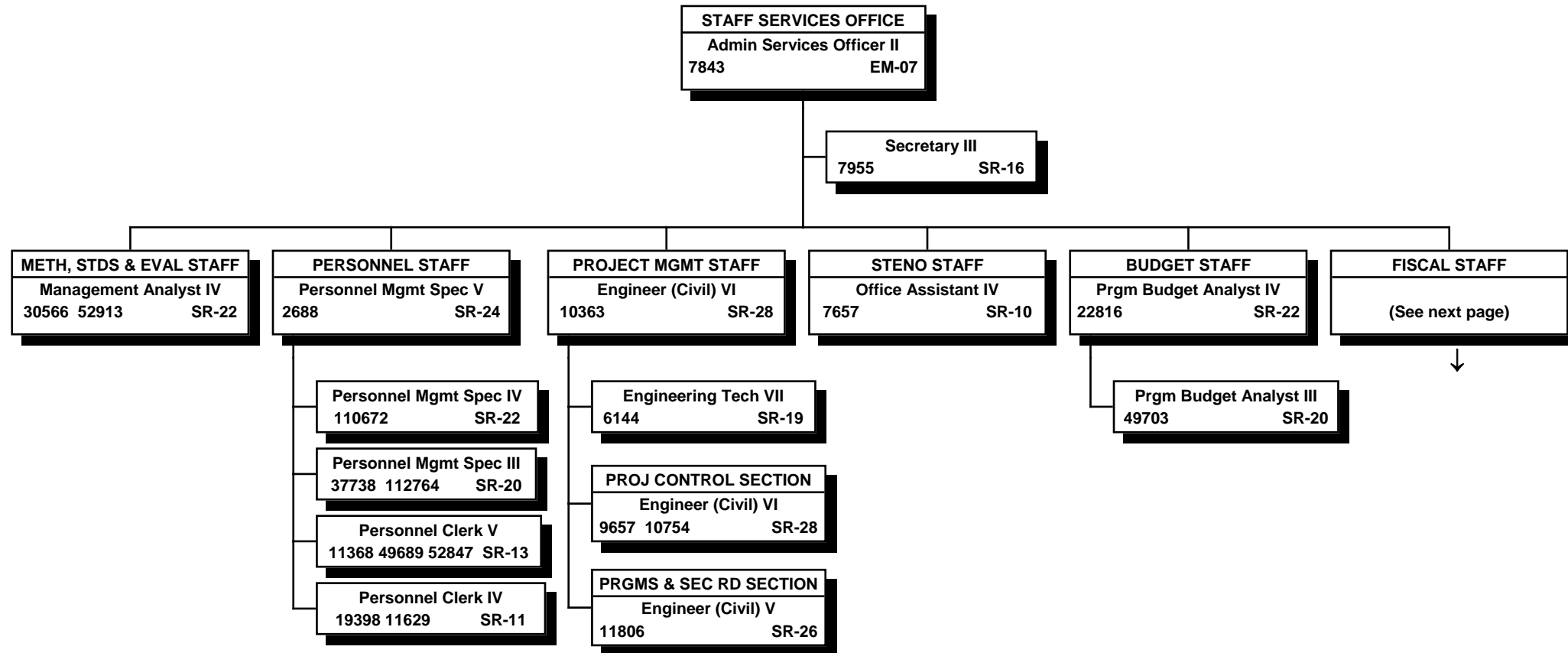
"R" indicates restored abolished position.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
STAFF SERVICES OFFICE  
ORGANIZATION CHART



STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION  
 STAFF SERVICES OFFICE

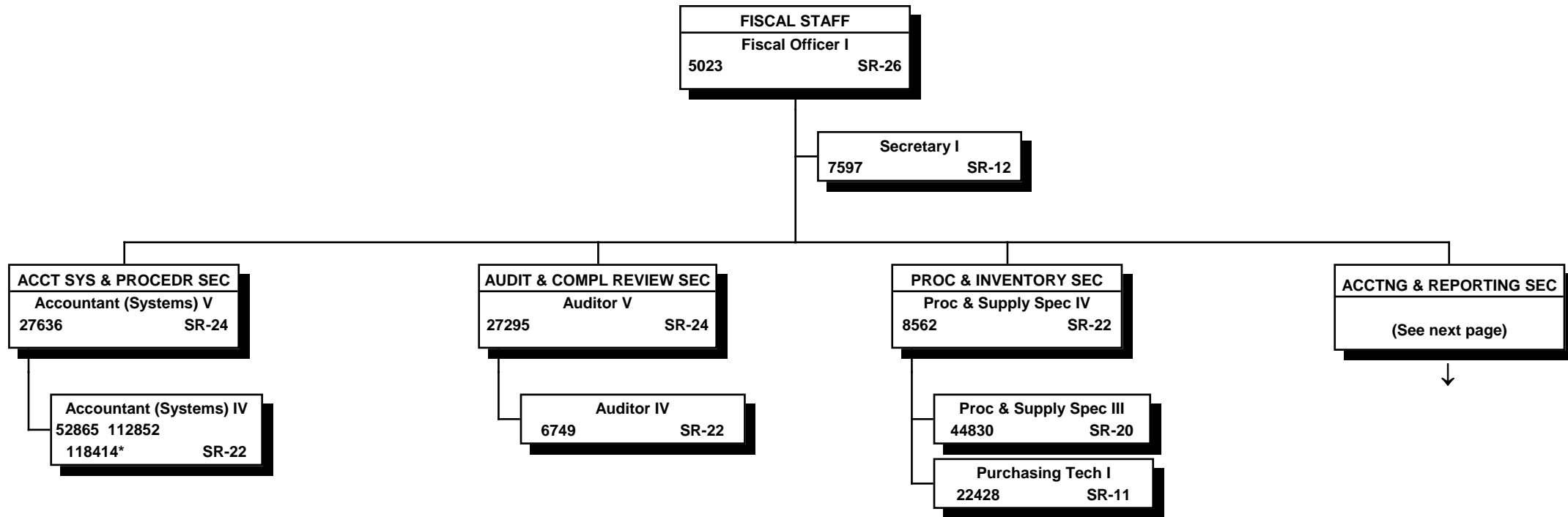
POSITION ORGANIZATION CHART



All special funded positions except Project Management Staff positions which are project funded.

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION  
 STAFF SERVICES OFFICE  
 FISCAL STAFF

POSITION ORGANIZATION CHART



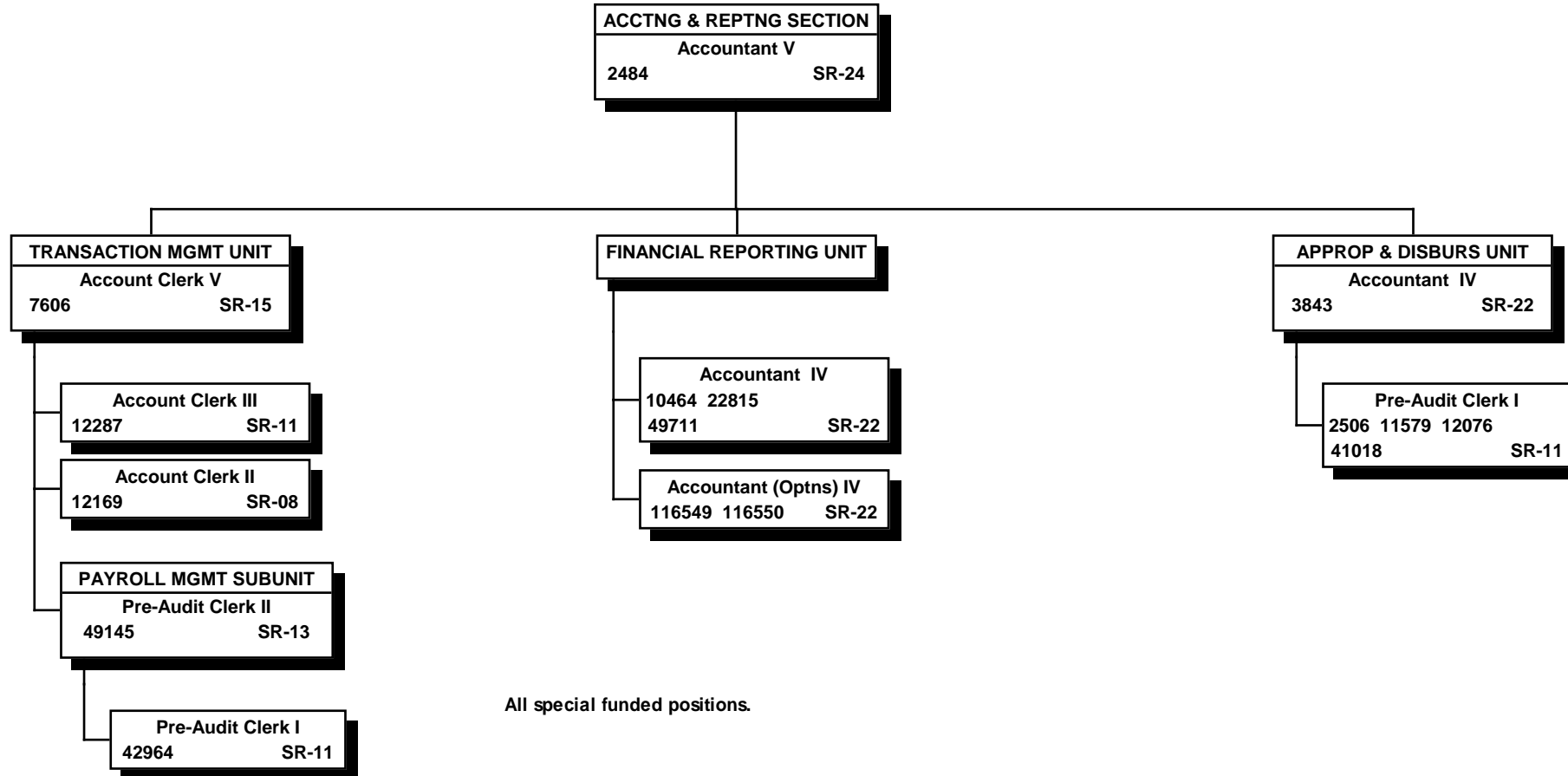
\*  
 Temporary position NTE 6/30/13—80% special funded, 20% federally funded.

All other positions 100% special funded.



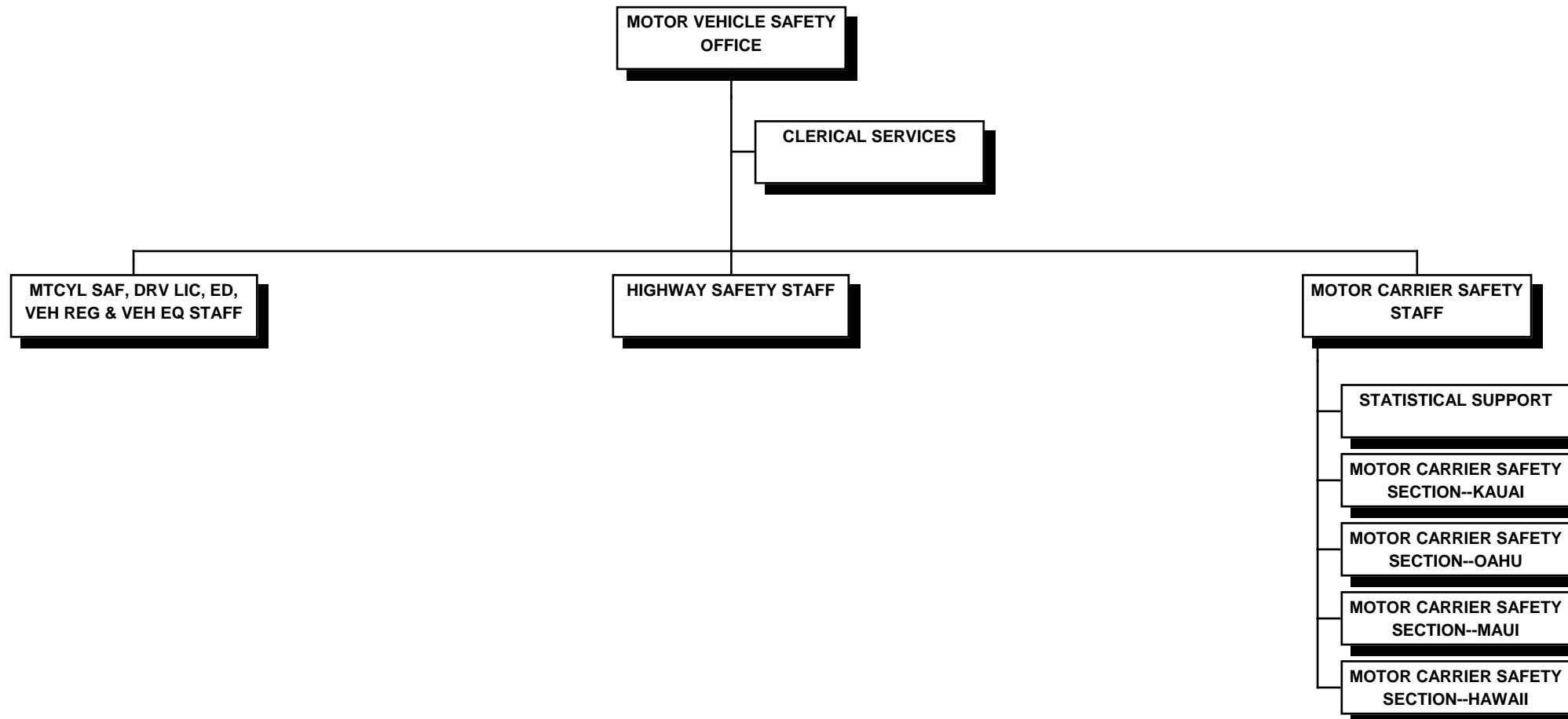
STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION  
 STAFF SERVICES OFFICE  
 FISCAL STAFF  
 ACCOUNTING & REPORTING SECTION

POSITION ORGANIZATION CHART

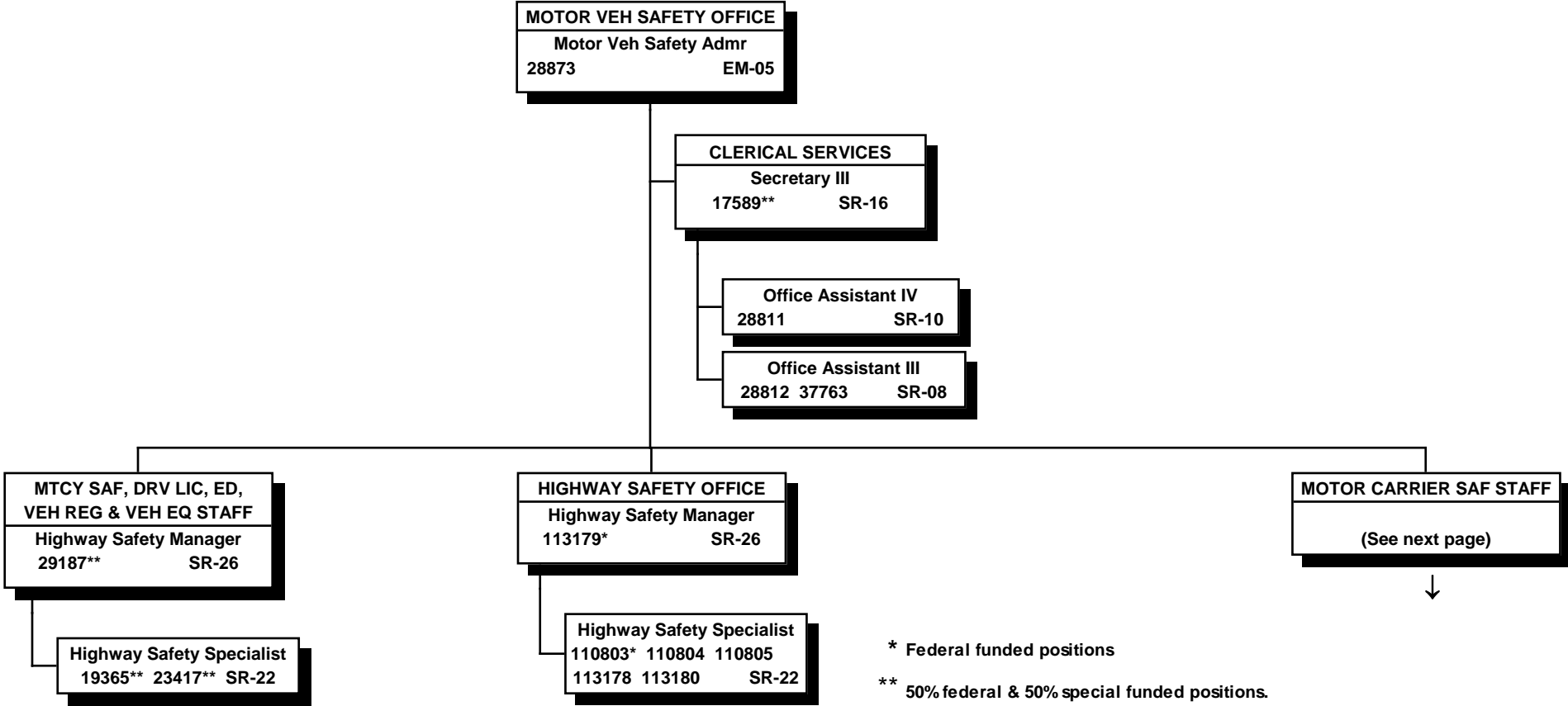


STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
MOTOR VEHICLE SAFETY OFFICE

ORGANIZATION CHART

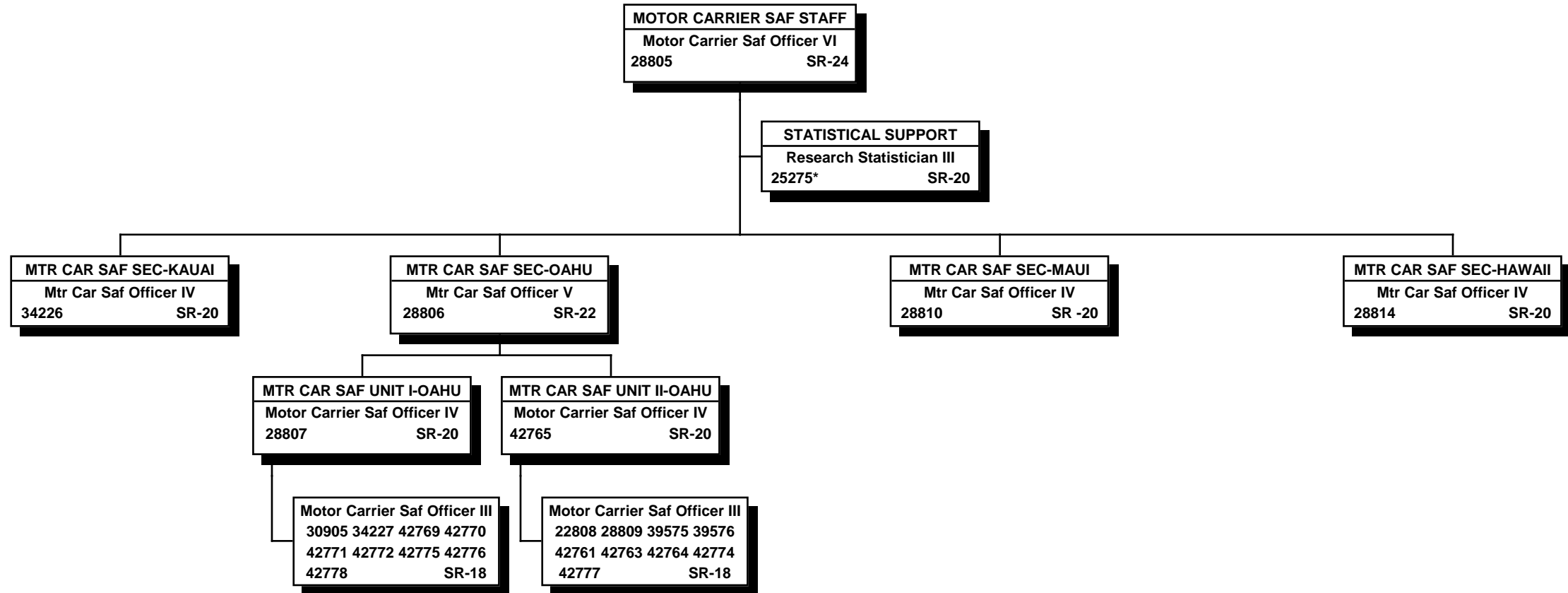


STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION  
 MOTOR VEHICLE SAFETY OFFICE  
 POSITION ORGANIZATION CHART

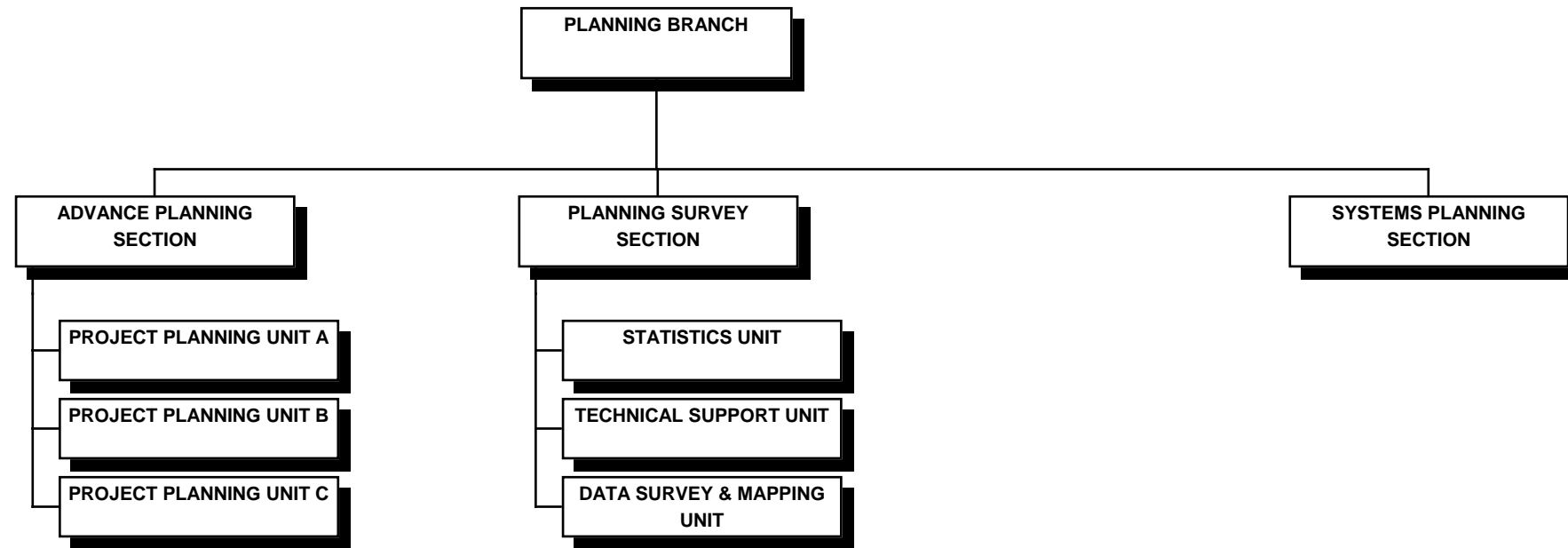


\* Federal funded positions  
 \*\* 50% federal & 50% special funded positions.  
 All other positions special funded.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
MOTOR VEHICLE SAFETY OFFICE  
MOTOR CARRIER SAFETY STAFF  
  
POSITION ORGANIZATION CHART

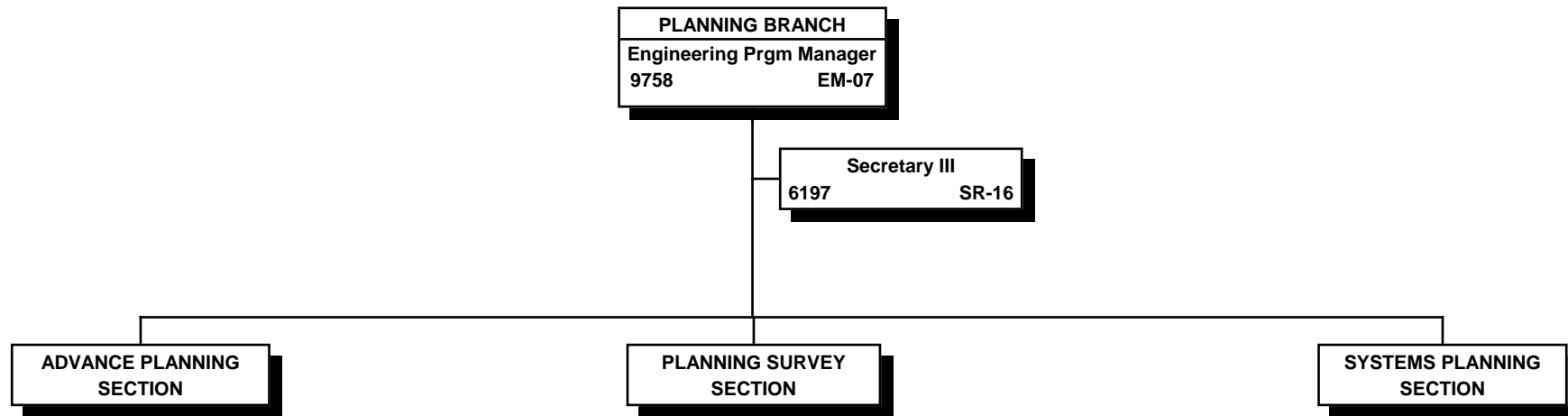


\* Federal funded position.  
All other positions special funded.



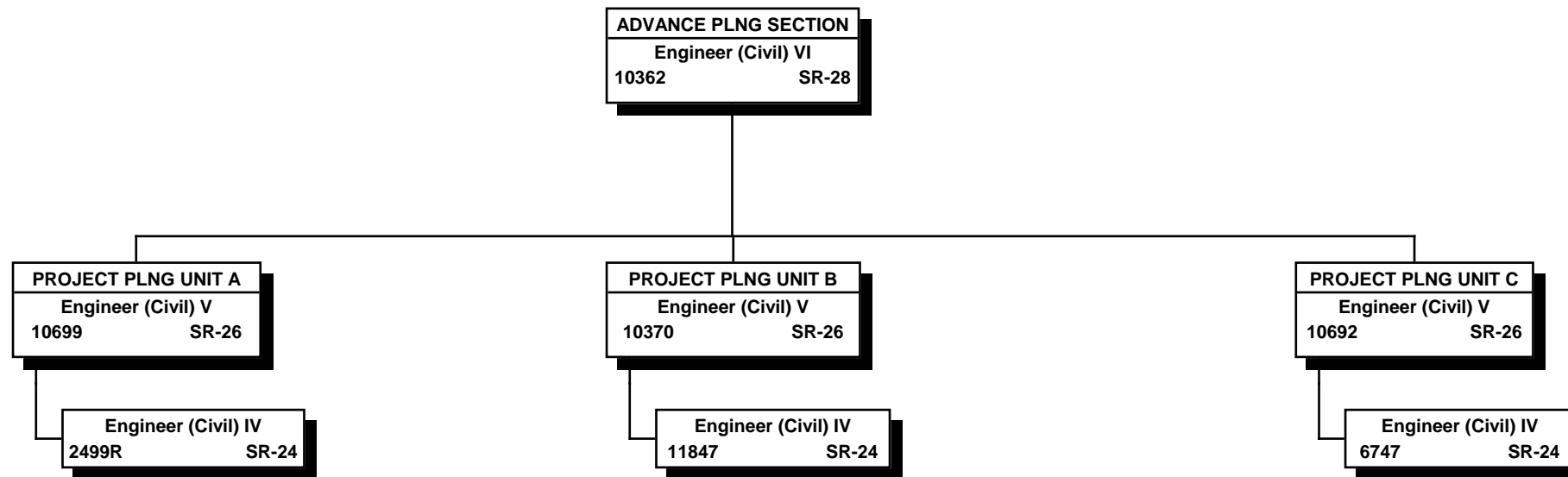
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
PLANNING BRANCH

POSITION ORGANIZATION CHART



All project funded positions.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
PLANNING BRANCH  
ADVANCE PLANNING SECTION  
  
POSITION ORGANIZATION CHART

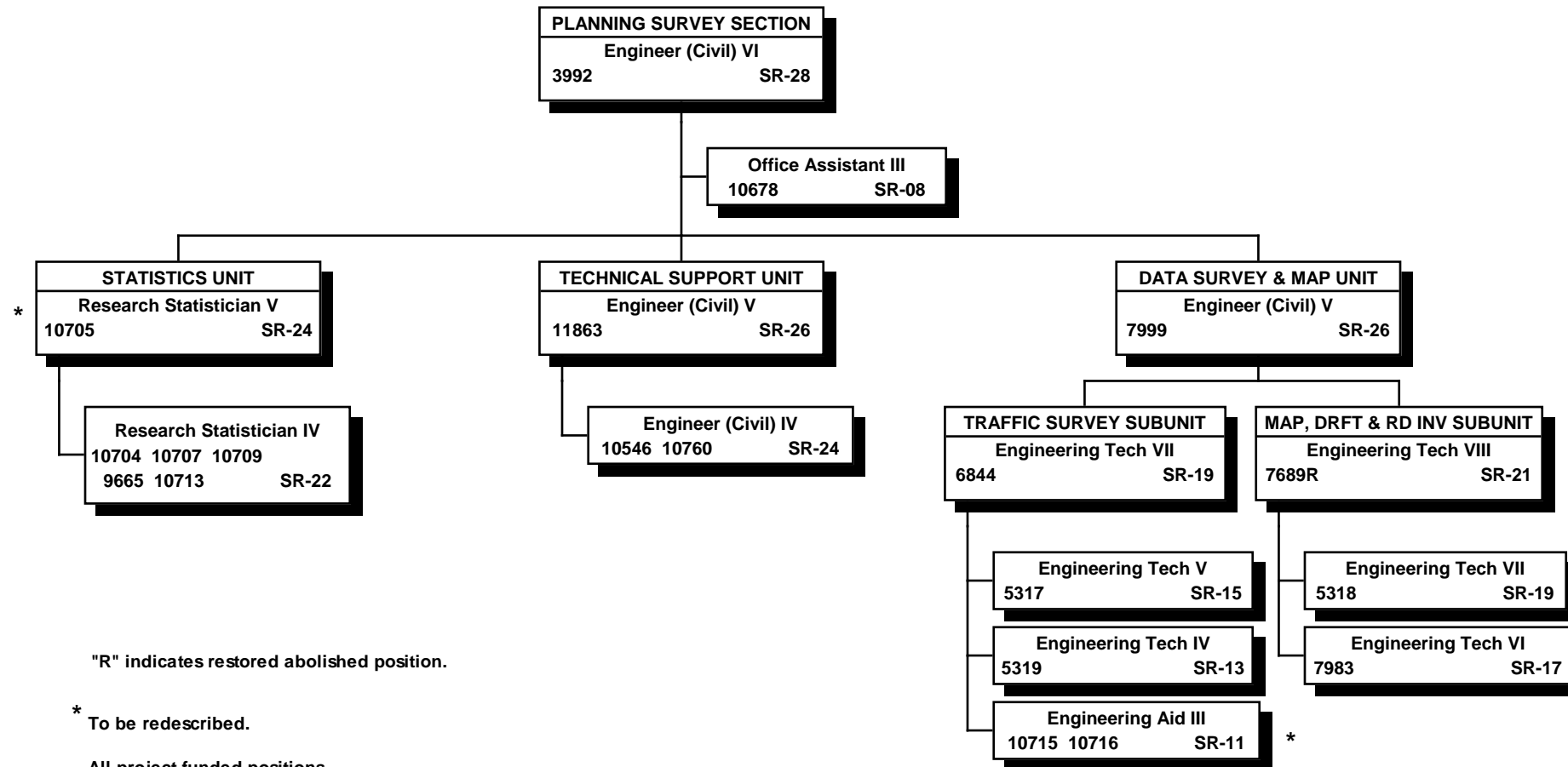


All project funded positions.

"R" indicates restored abolished position.

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION  
 PLANNING BRANCH  
 PLANNING SURVEY SECTION

POSITION ORGANIZATION CHART



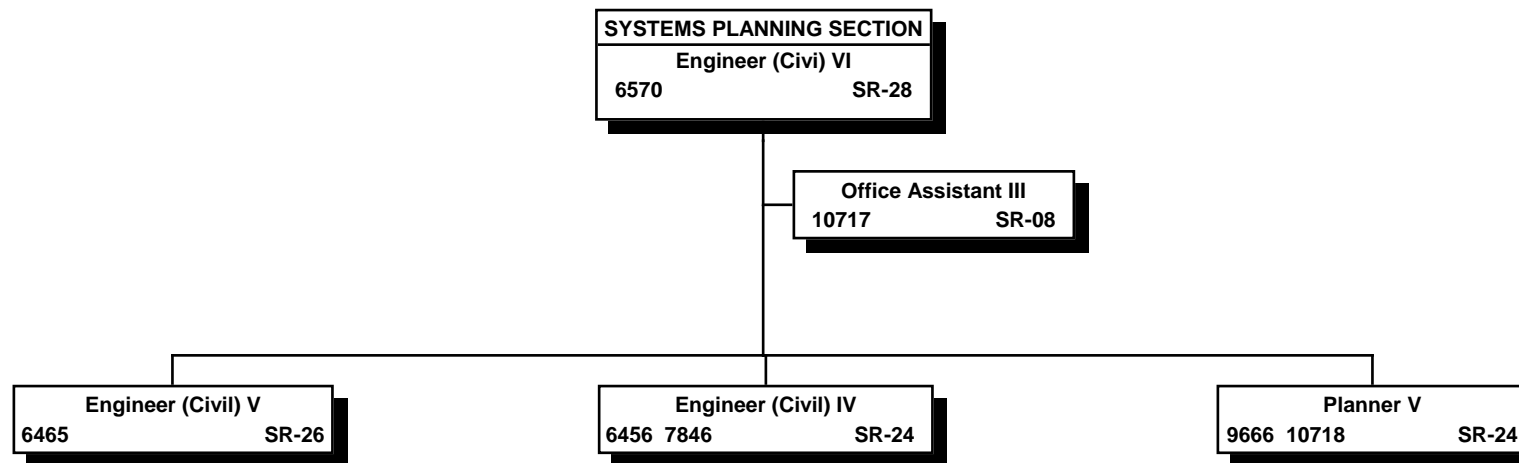
"R" indicates restored abolished position.

\* To be redescribed.

All project funded positions.

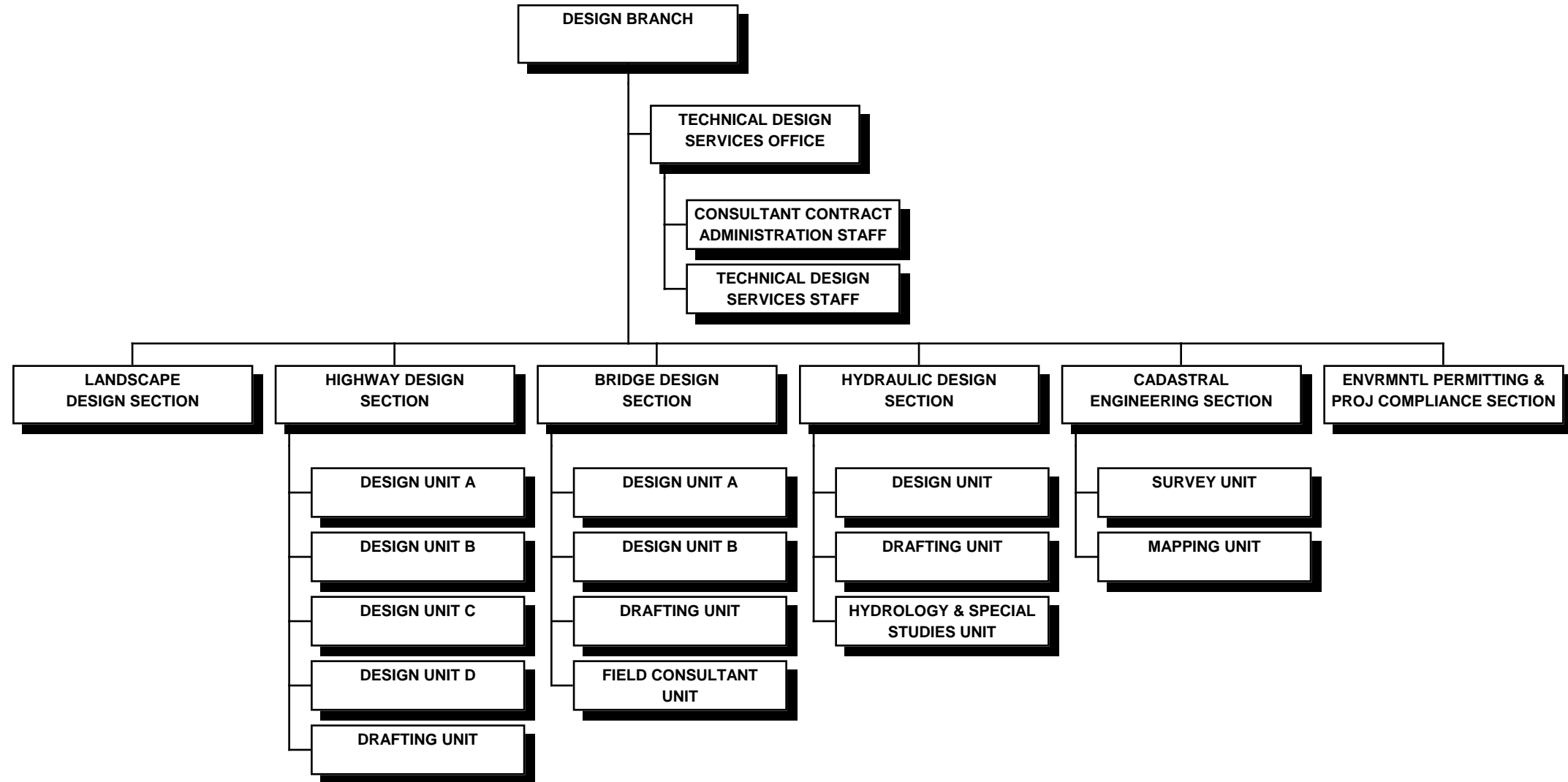


STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
PLANNING BRANCH  
SYSTEMS PLANNING SECTION  
  
POSITION ORGANIZATION CHART



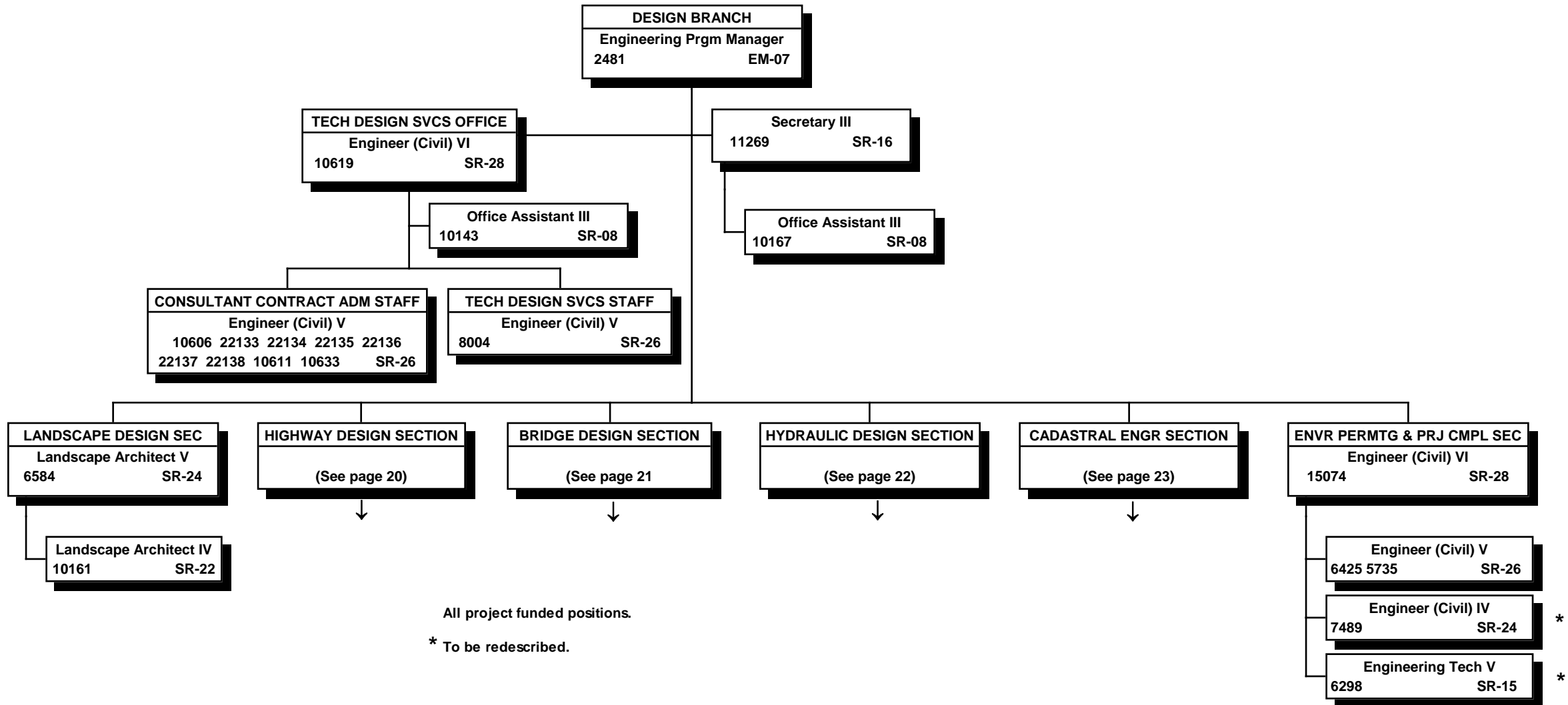
All project funded positions.

ORGANIZATION CHART



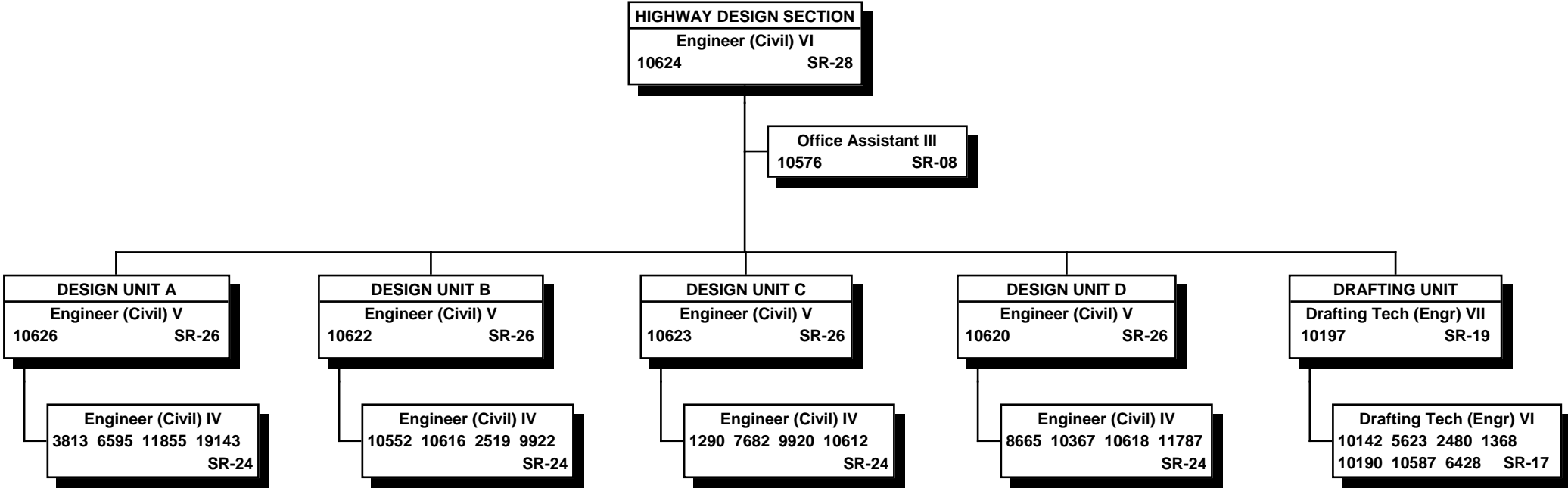
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
DESIGN BRANCH

POSITION ORGANIZATION CHART



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
DESIGN BRANCH  
HIGHWAY DESIGN SECTION

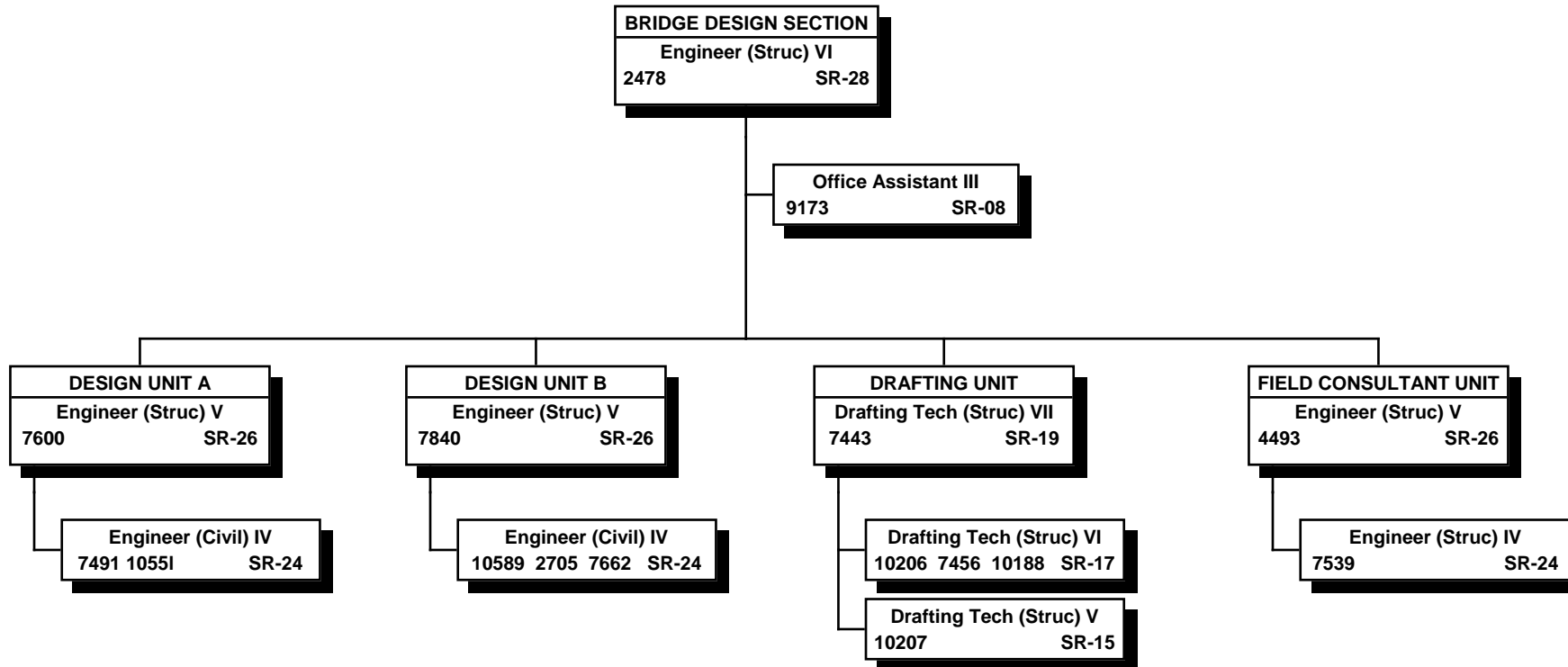
POSITION ORGANIZATION CHART



All project funded positions

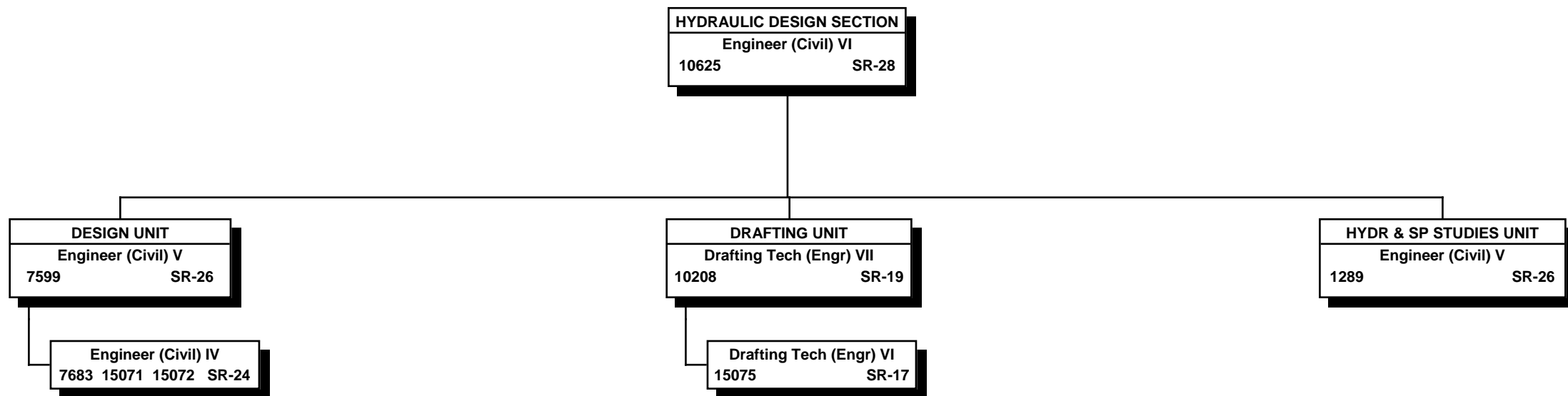
STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION  
 DESIGN BRANCH  
 BRIDGE DESIGN SECTION

POSITION ORGANIZATION CHART



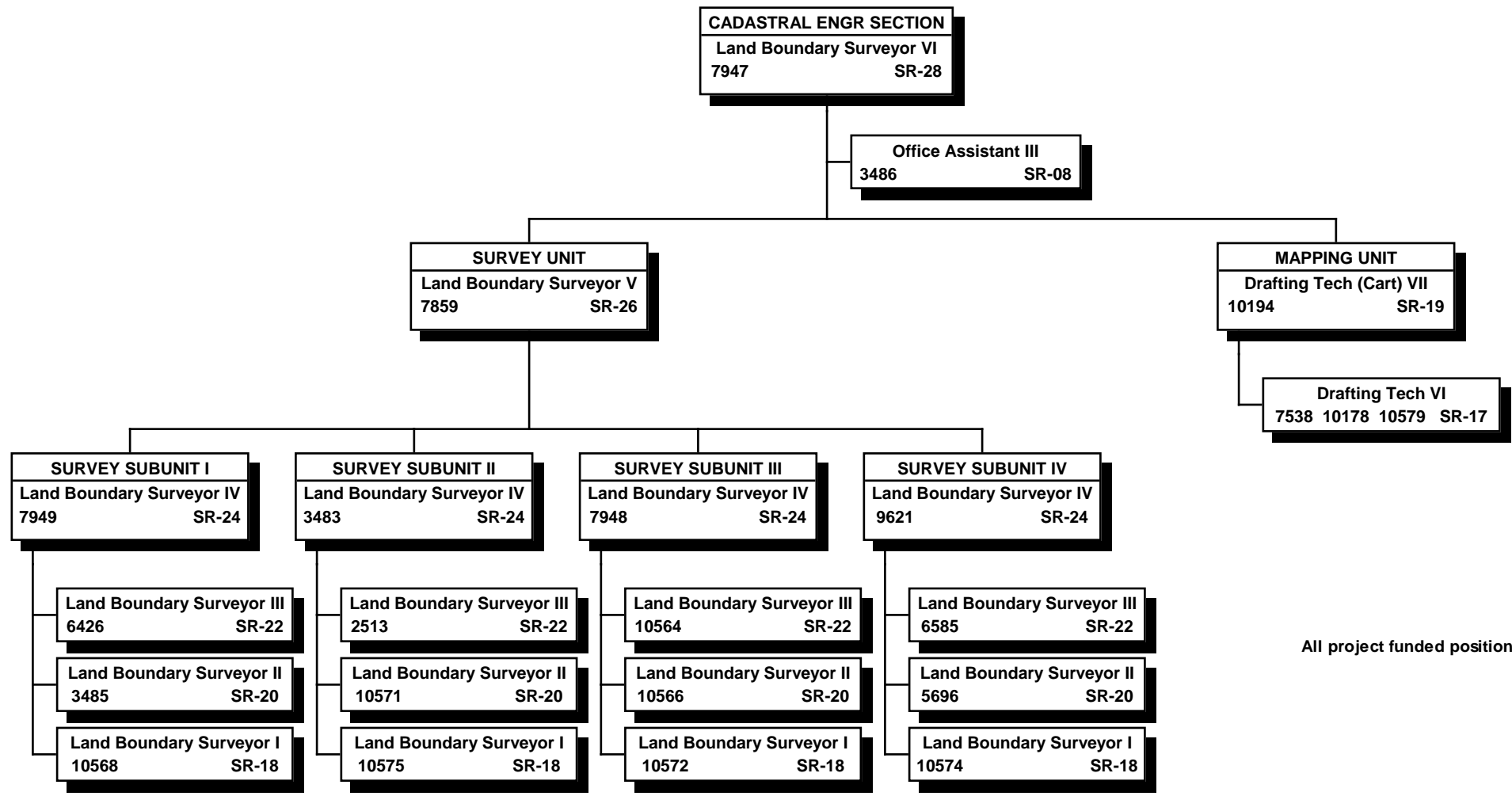
All project funded positions.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
DESIGN BRANCH  
HYDRAULIC DESIGN SECTION  
POSITION ORGANIZATION CHART



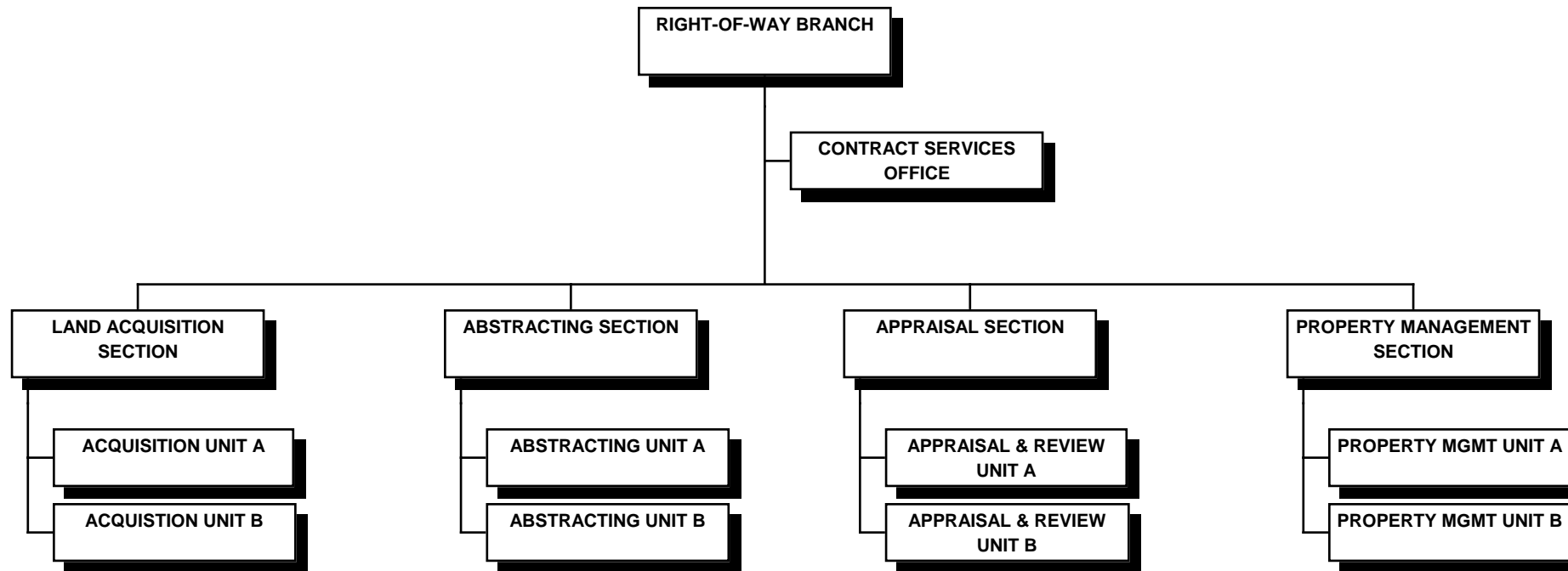
All project funded positions.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
DESIGN BRANCH  
CADASTRAL ENGINEERING SECTION  
  
POSITION ORGANIZATION CHART



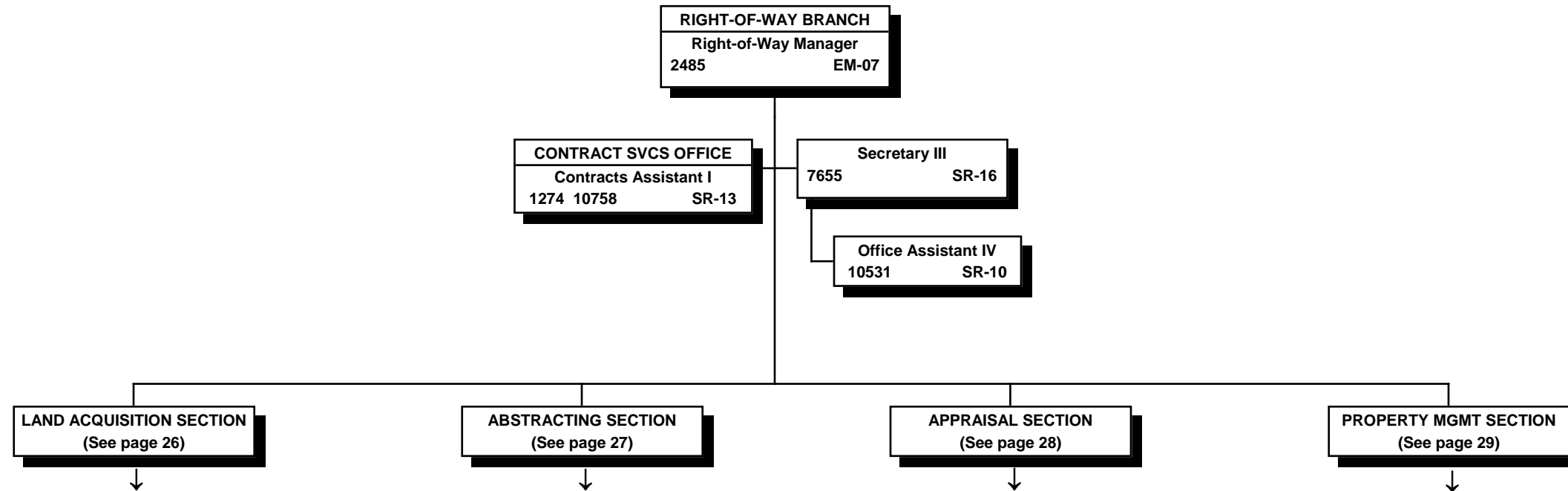
All project funded positions.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
RIGHT-OF-WAY BRANCH  
ORGANIZATION CHART





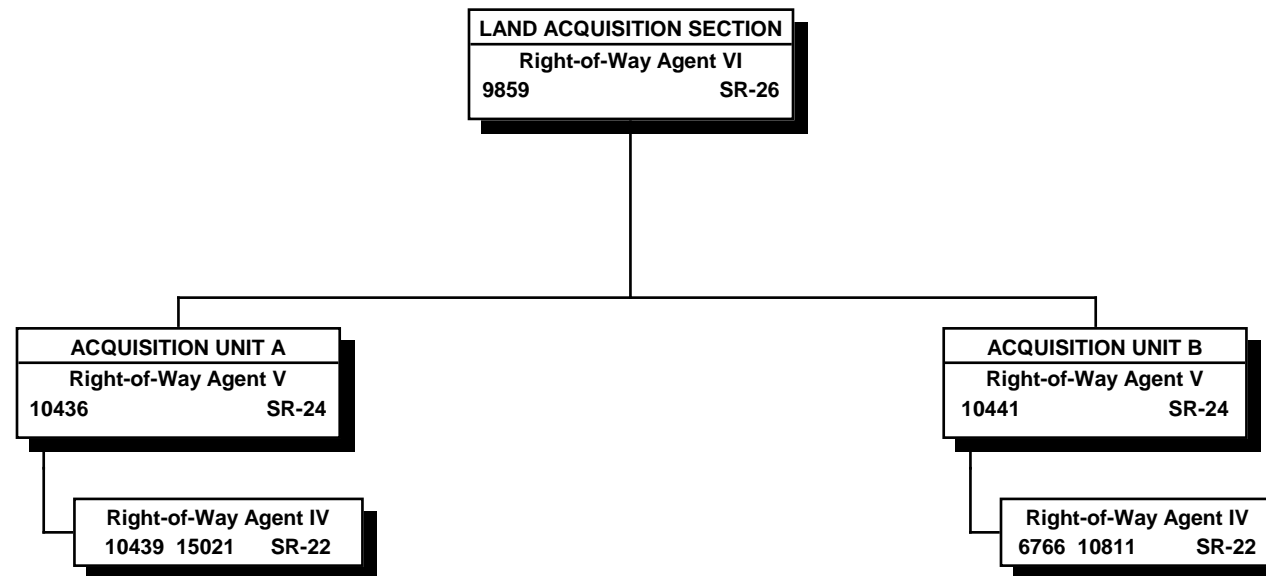
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
RIGHT-OF-WAY BRANCH  
  
POSITION ORGANIZATION CHART



All project funded positions.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
RIGHT-OF-WAY BRANCH  
LAND ACQUISITION SECTION

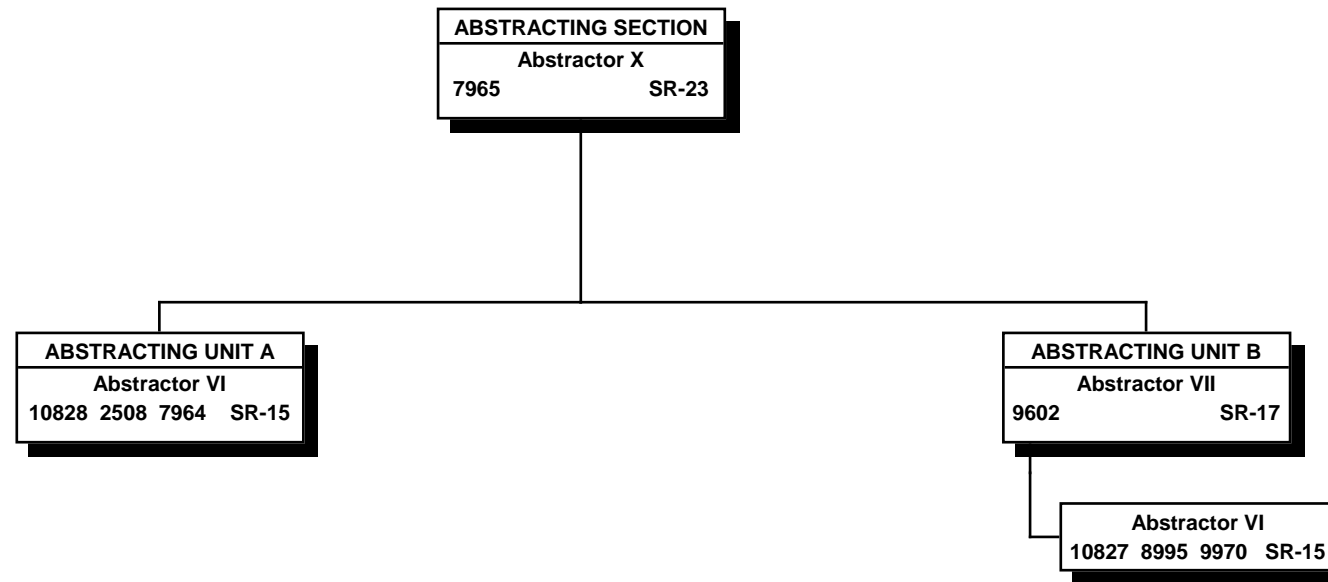
POSITION ORGANIZATION CHART



All project funded positions.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
RIGHT-OF-WAY BRANCH  
ABSTRACTING SECTION

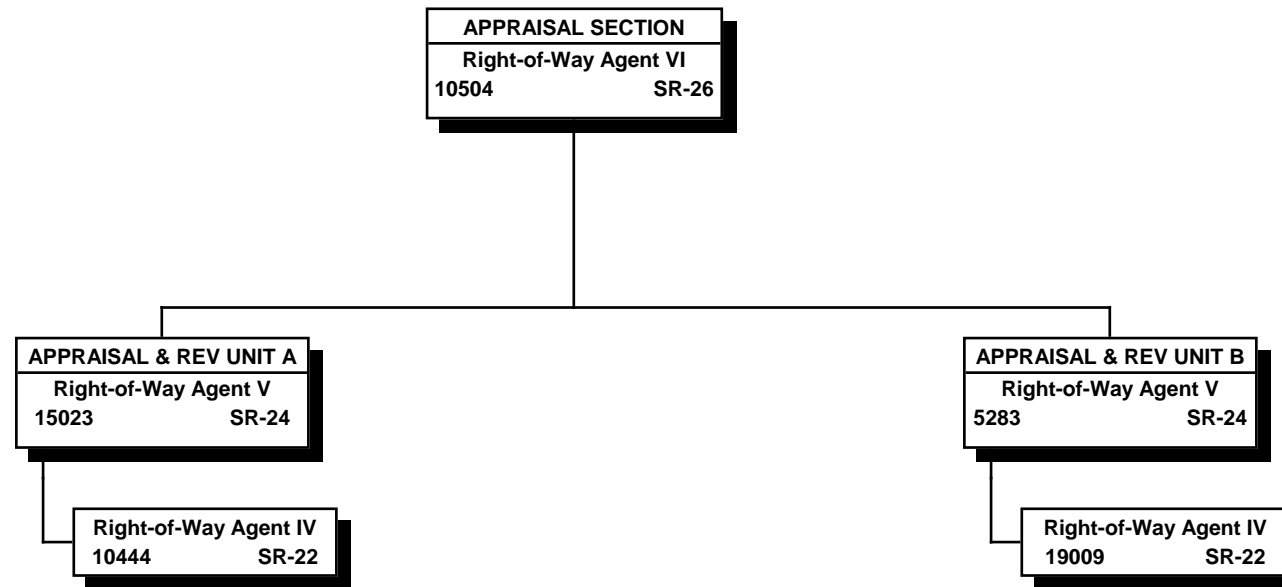
POSITION ORGANIZATION CHART



All project funded positions.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
RIGHT-OF-WAY BRANCH  
APPRAISAL SECTION

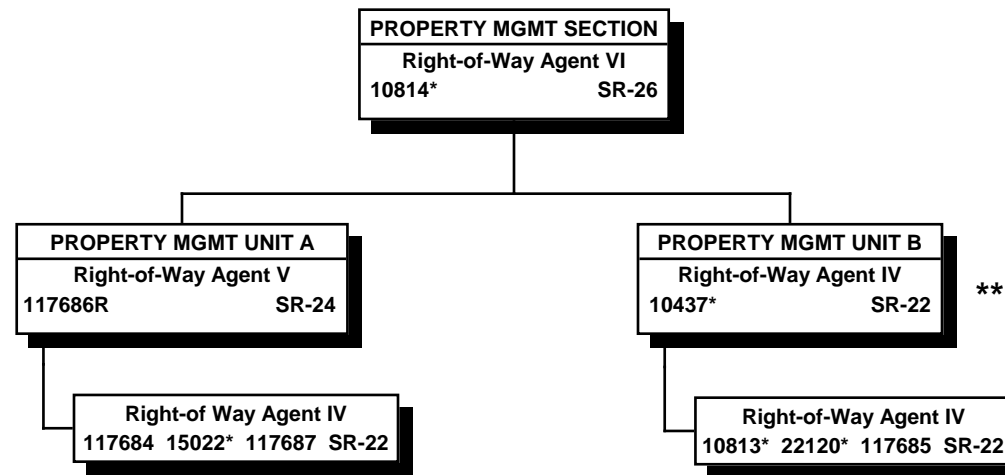
POSITION ORGANIZATION CHART



All project funded positions.

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION  
 RIGHT-OF-WAY BRANCH  
 PROPERTY MANAGEMENT SECTION

POSITION ORGANIZATION CHART

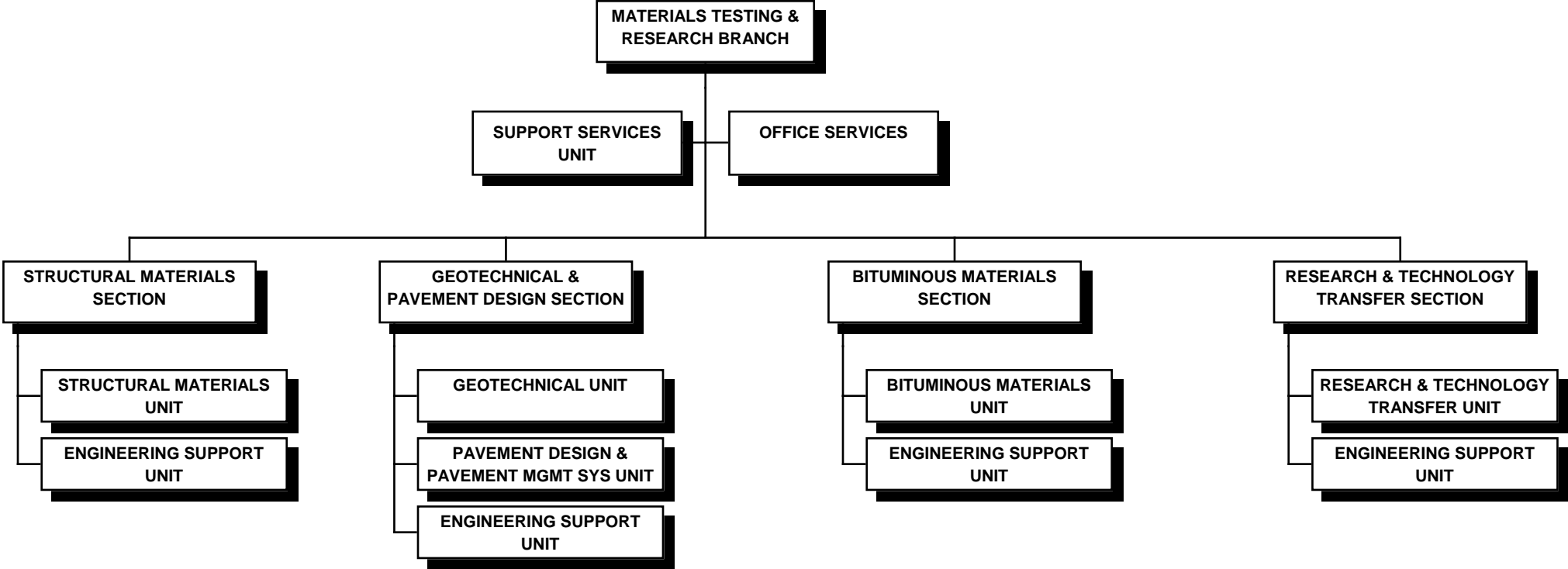


"R" indicates restored abolished position.

\* Project funded positions; all other positions special funded.

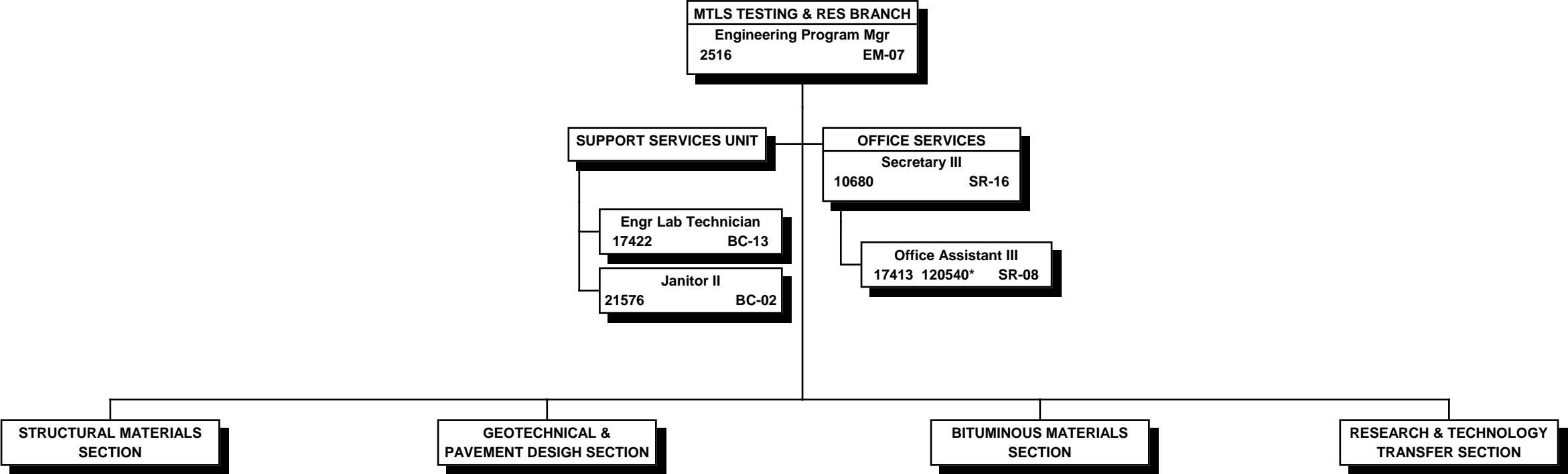
\*\* To be redescribed to Right-of-Way Agent V, SR-24.

ORGANIZATION CHART



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
MATERIALS TESTING & RESEARCH BRANCH

POSITION ORGANIZATION CHART

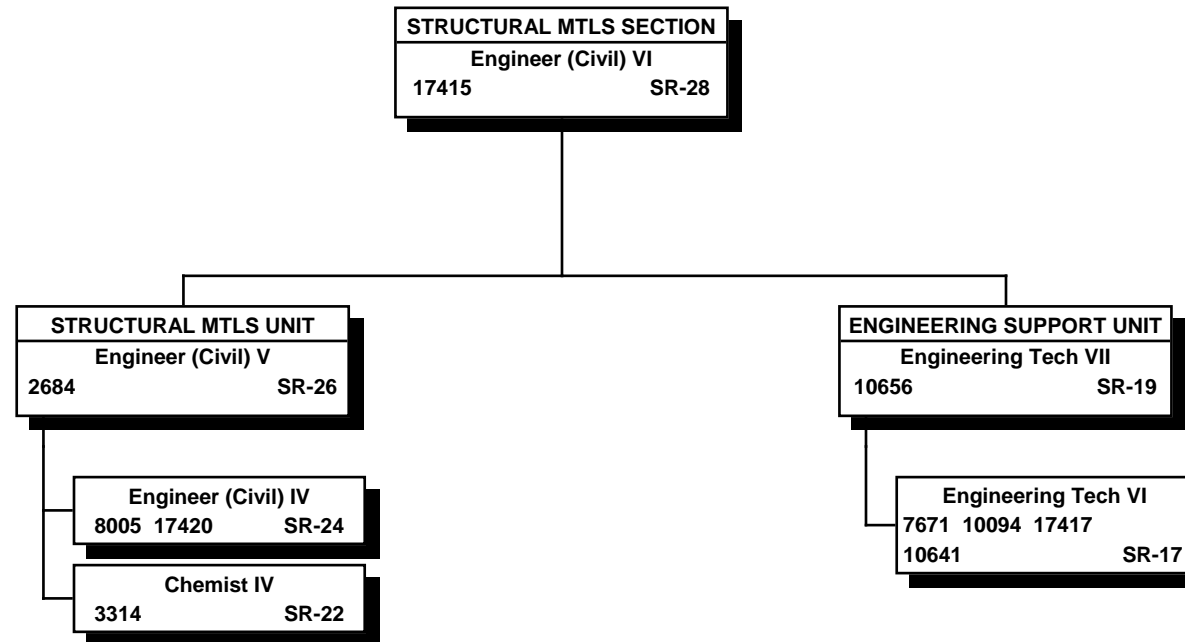


All project funded positions.

\* Vicing position NTE 3/21/13

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
MATERIALS TESTING & RESEARCH BRANCH  
STRUCTURAL MATERIALS SECTION

POSITION ORGANIZATION CHART

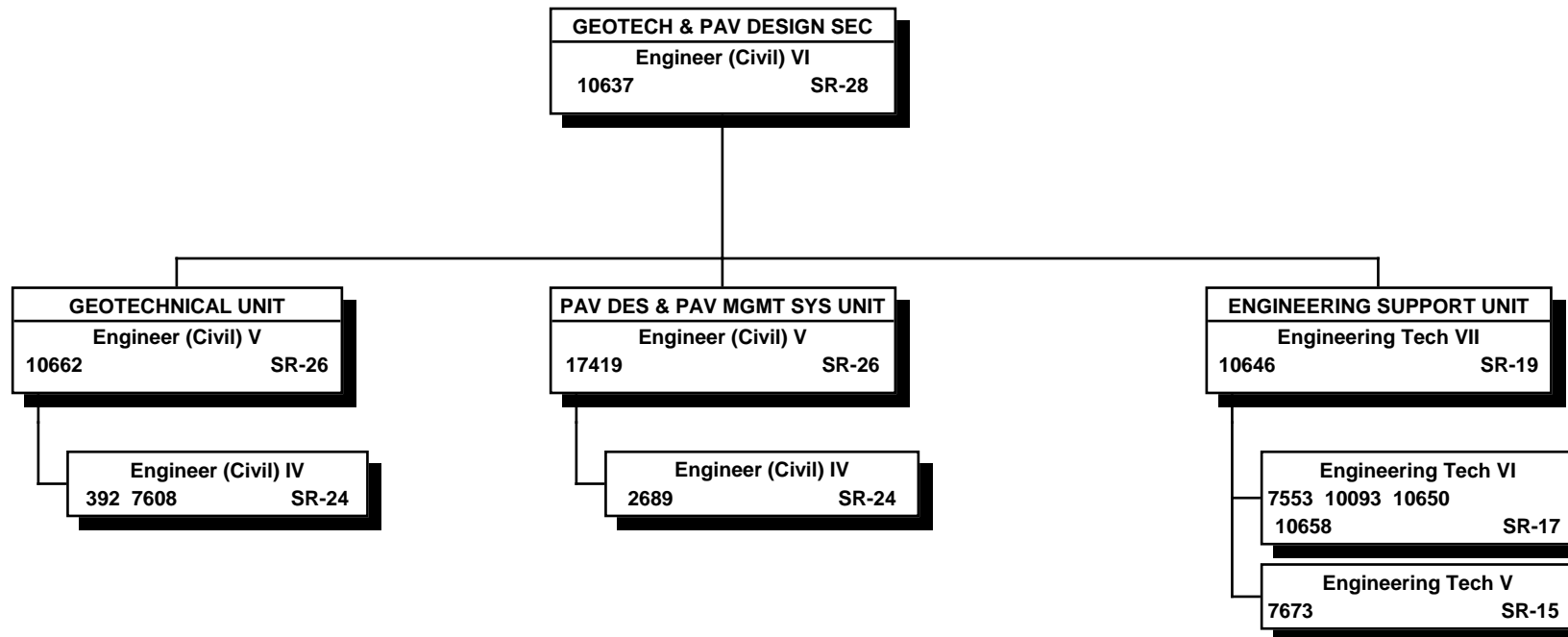


All project funded positions.



STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION  
 MATERIALS TESTING & RESEARCH BRANCH  
 GEOTECHNICAL & PAVEMENT DESIGN SECTION

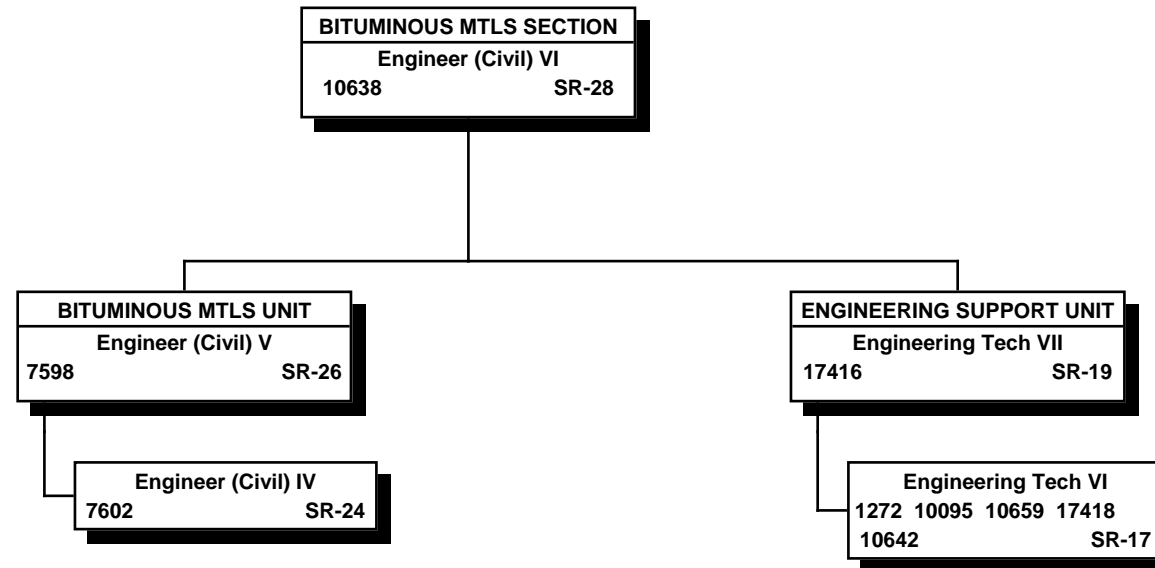
POSITION ORGANIZATION CHART



All project funded positions.

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION  
 MATERIALS TESTING & RESEARCH BRANCH  
 BITUMINOUS MATERIALS SECTION

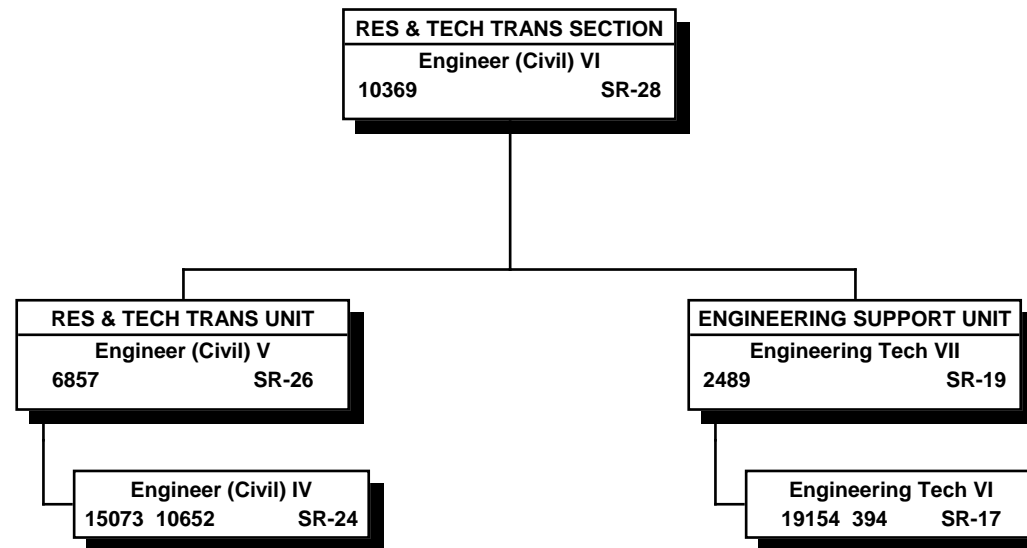
POSITION ORGANIZATION CHART



All project funded positions.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
MATERIALS TESTING & RESEARCH BRANCH  
RESEARCH & TECHNOLOGY TRANSFER SECTION

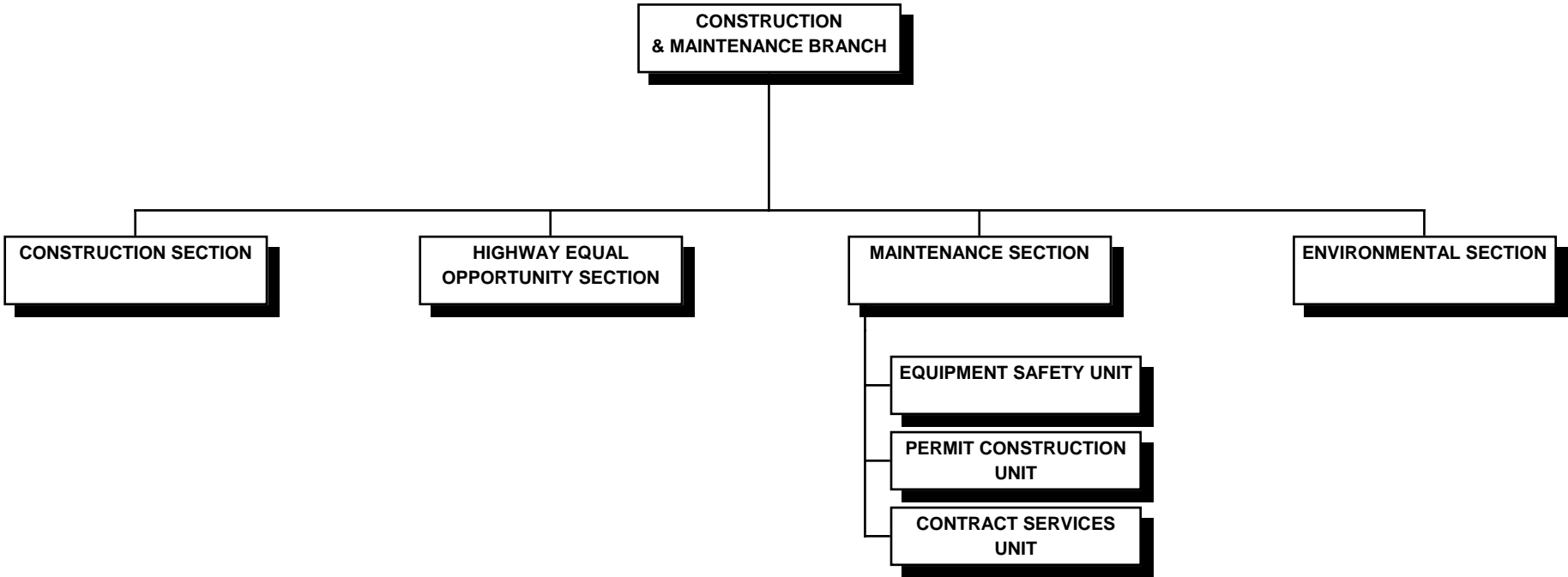
POSITION ORGANIZATION CHART



All project funded positions.

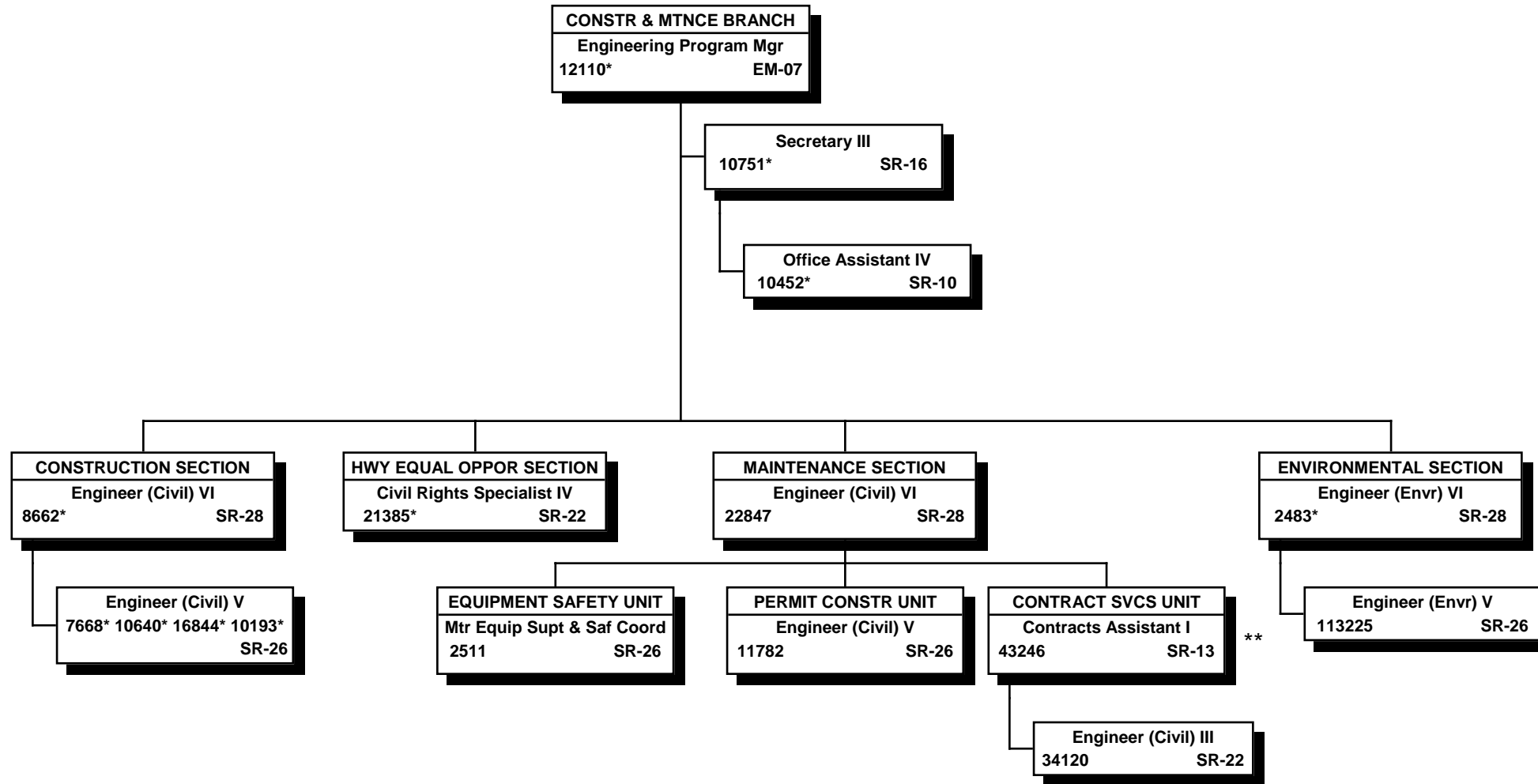
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
CONSTRUCTION & MAINTENANCE BRANCH

ORGANIZATION CHART



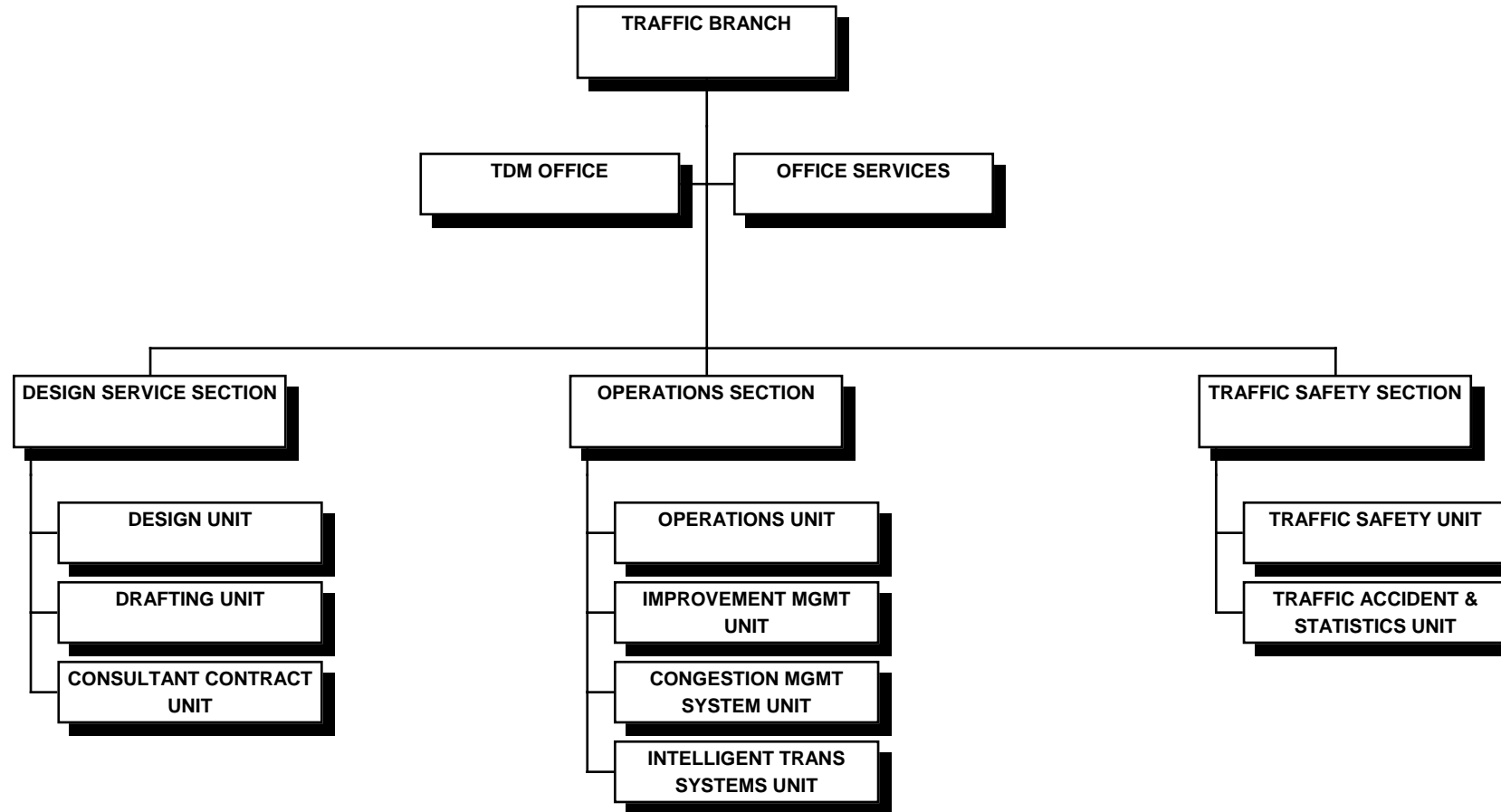
STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION  
 CONSTRUCTION & MAINTENANCE BRANCH

POSITION ORGANIZATION CHART



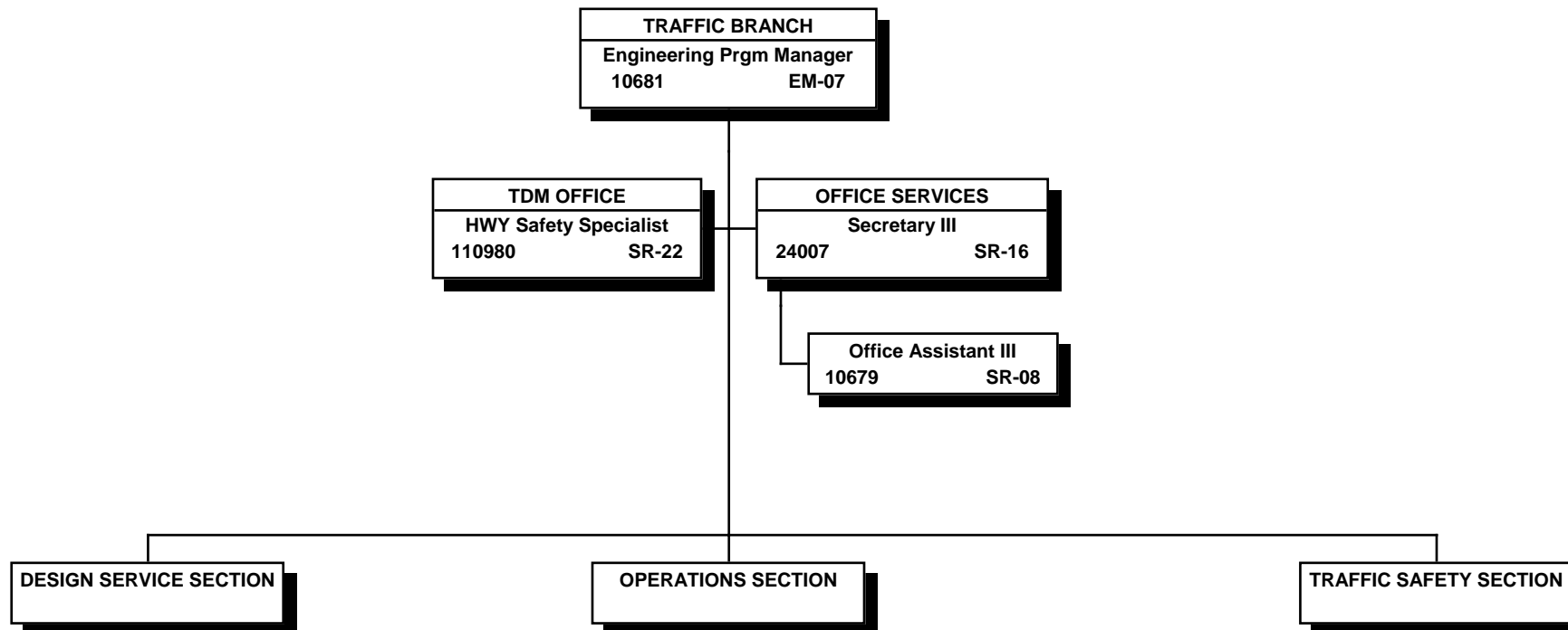
\* Project funded positions; all other positions special funded.

\*\* To be redescribed.



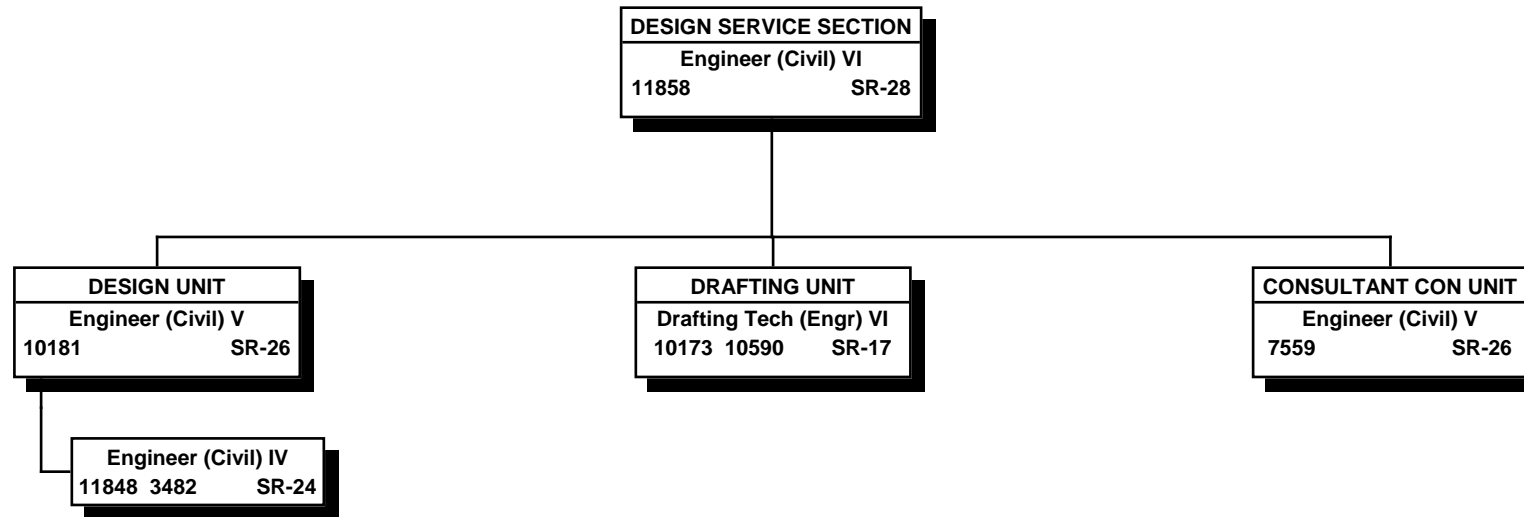
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
TRAFFIC BRANCH

POSITION ORGANIZATION CHART



All project funded positions.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
TRAFFIC BRANCH  
DESIGN SERVICE SECTION  
  
POSITION ORGANIZATION CHART

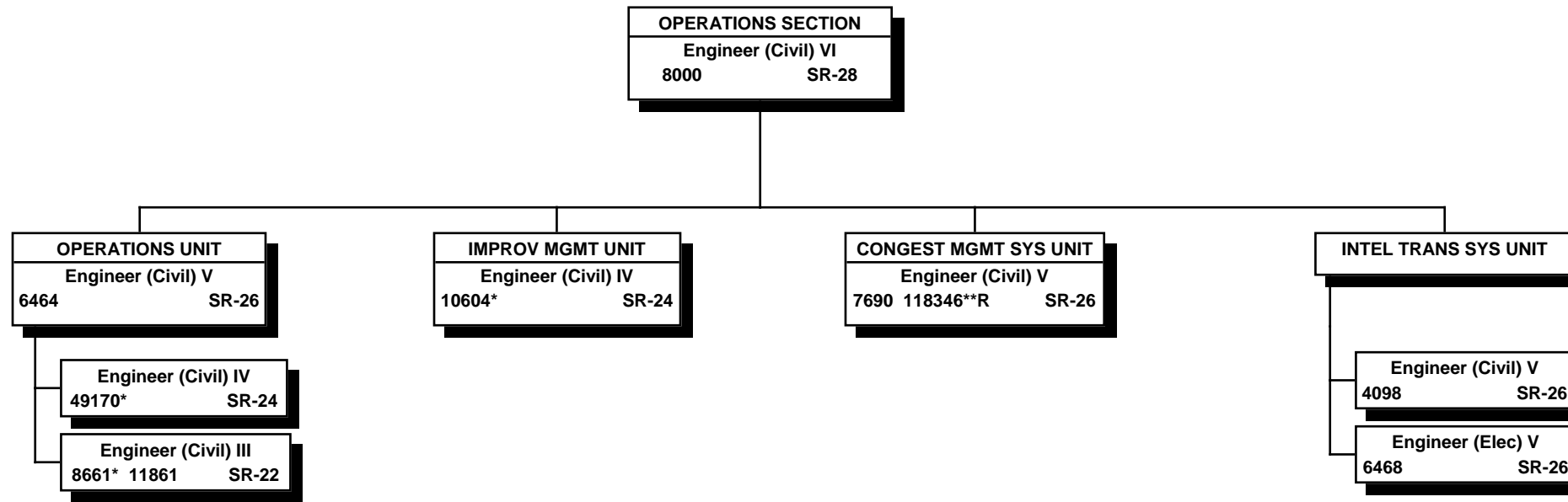


All project funded positions.



STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION  
 TRAFFIC BRANCH  
 OPERATIONS SECTION

POSITION ORGANIZATION CHART

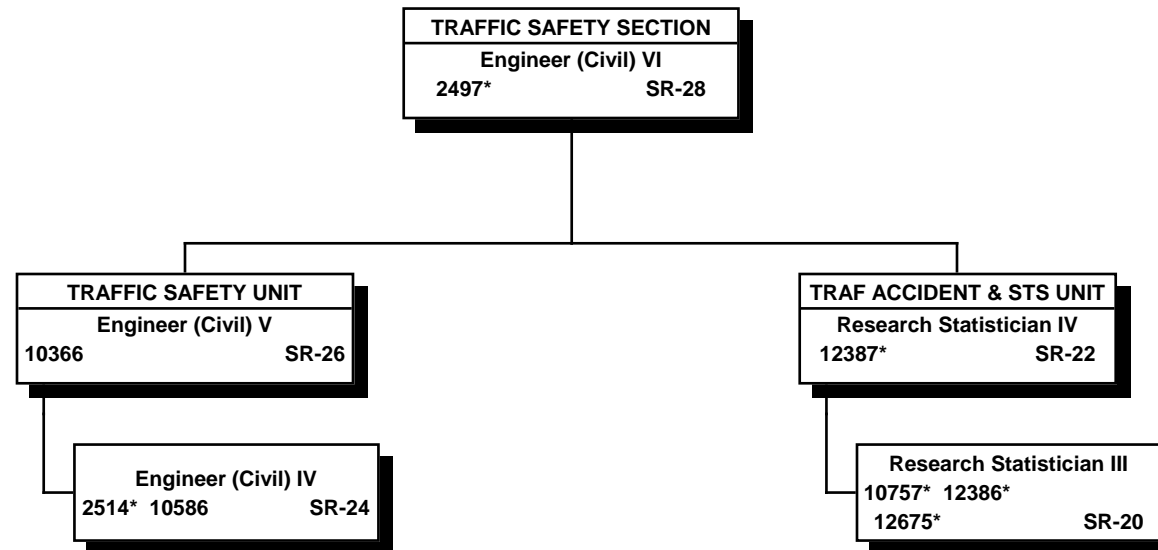


\* Special funded positions; all other positions project funded.

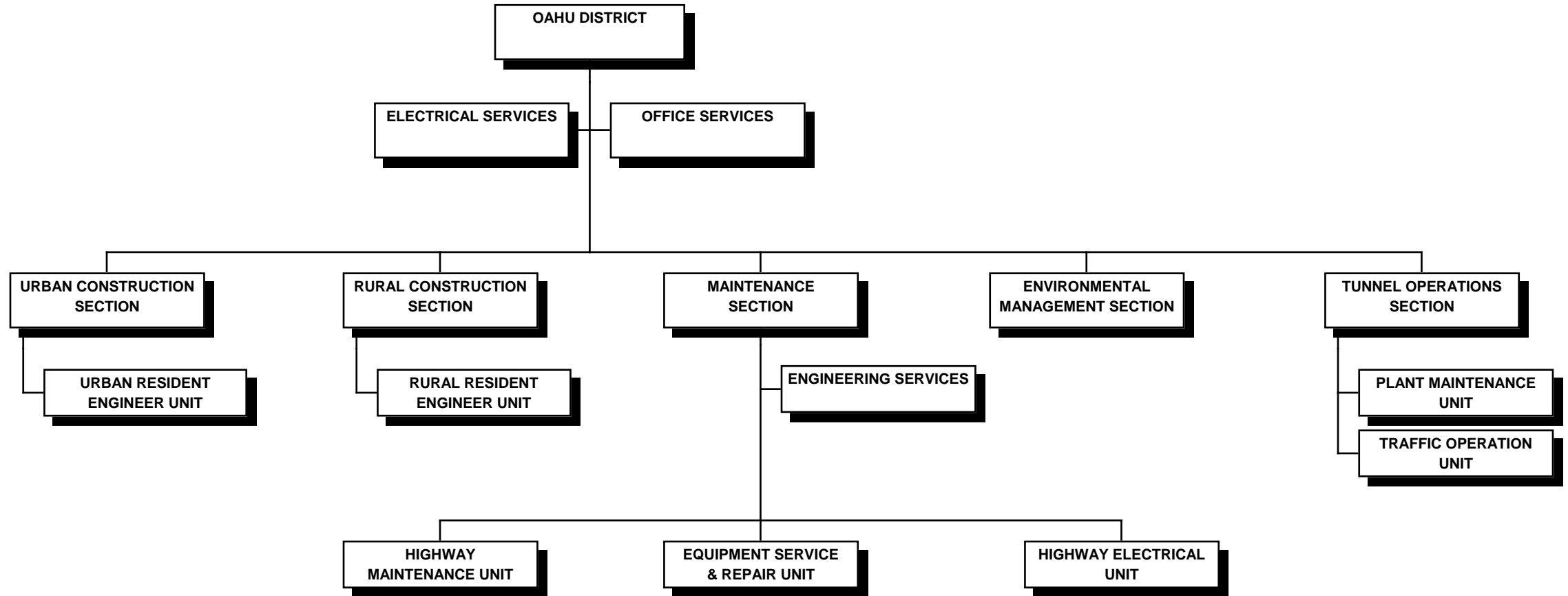
\*\* Temporary position NTE 6/3/13

"R" indicates restored abolished position.

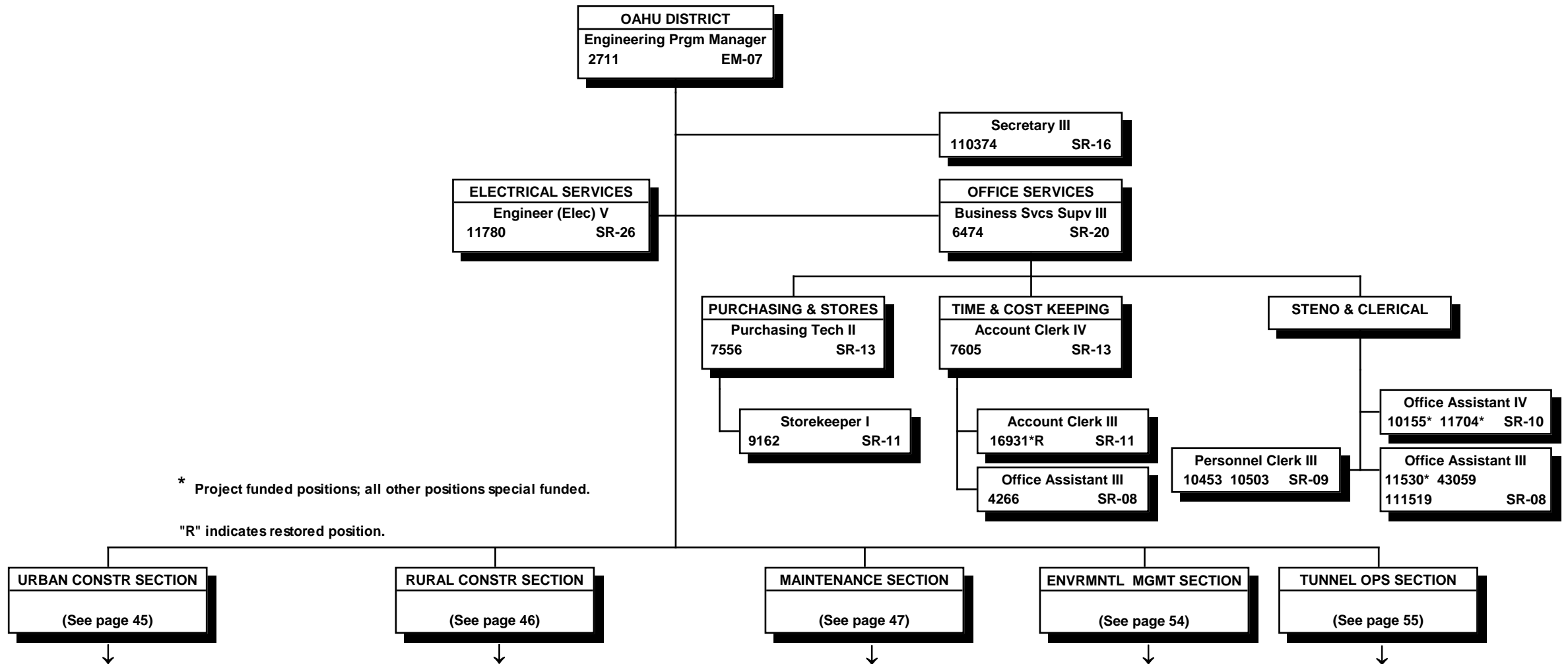
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
TRAFFIC BRANCH  
TRAFFIC SAFETY SECTION  
  
POSITION ORGANIZATION CHART



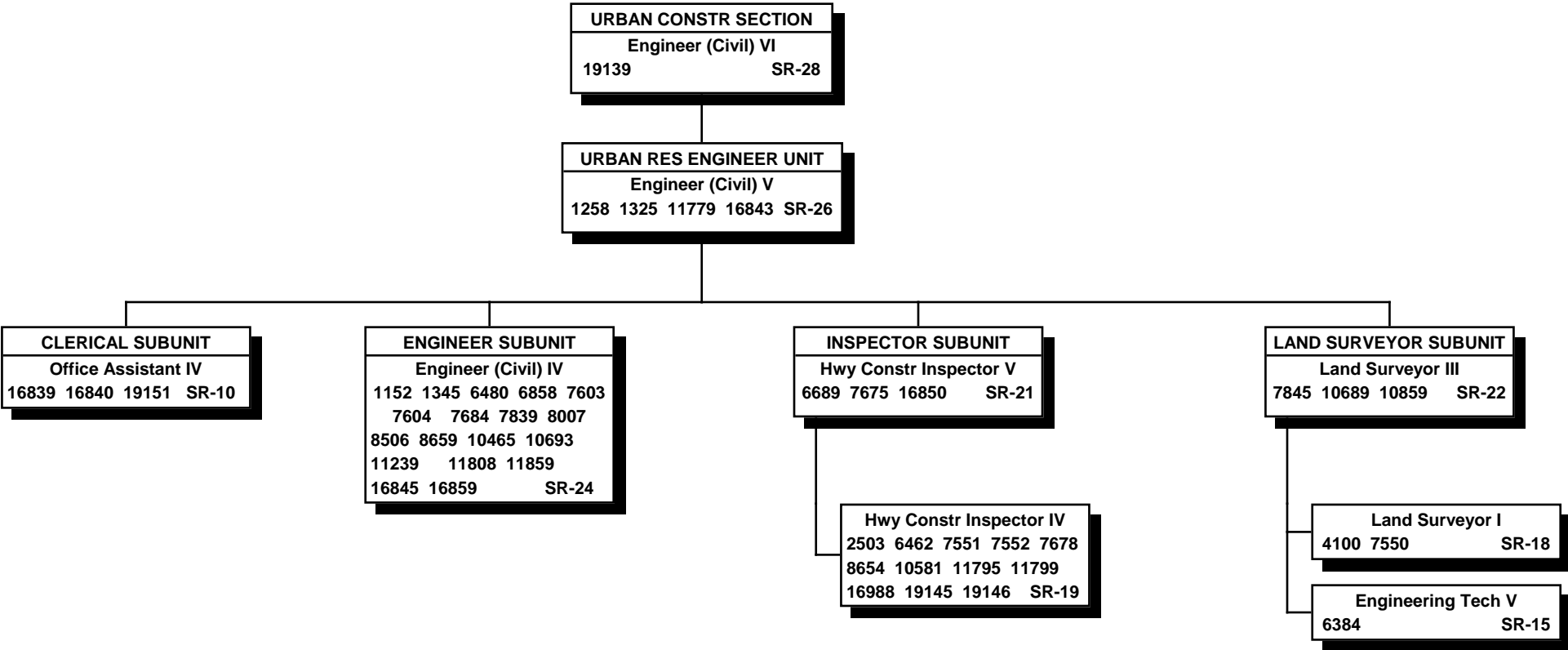
\* Special funded positions; all other positions project funded.



POSITION ORGANIZATION CHART

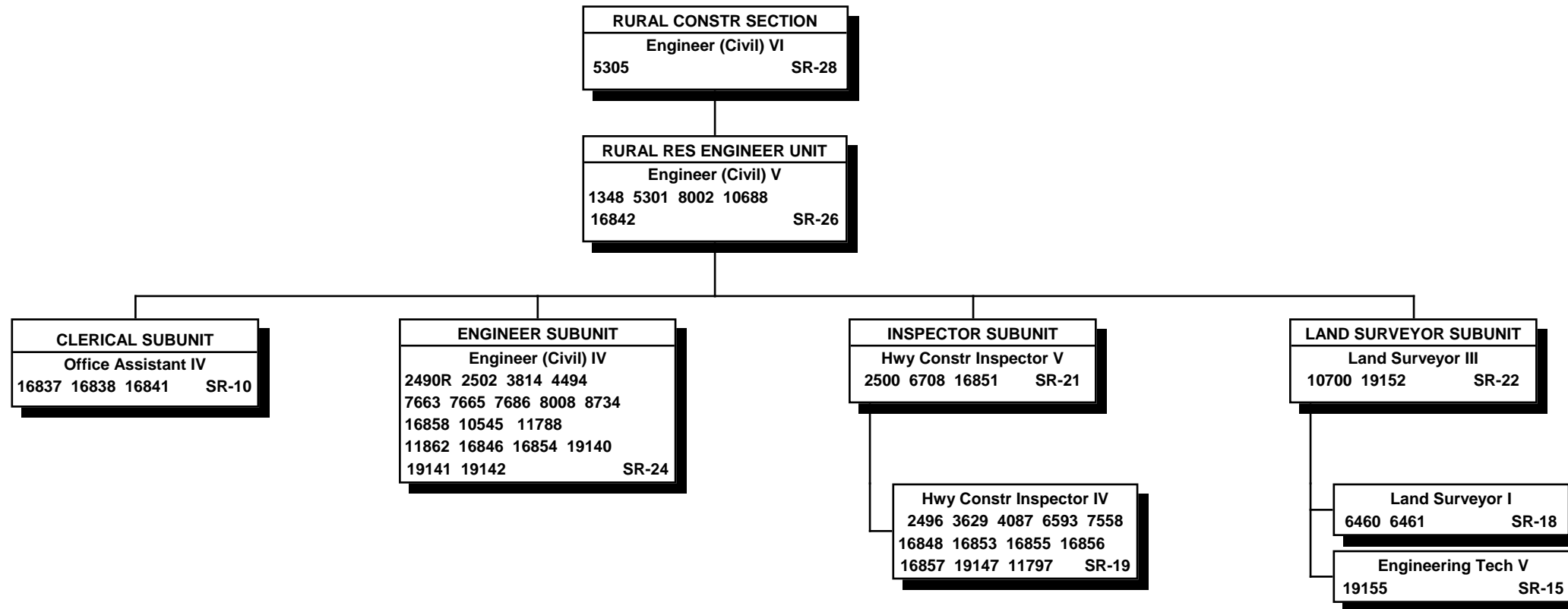


STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
OAHU DISTRICT  
URBAN CONSTRUCTION SECTION  
  
POSITION ORGANIZATION CHART



All project funded positions.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
OAHU DISTRICT  
RURAL CONSTRUCTION SECTION  
  
POSITION ORGANIZATION CHART

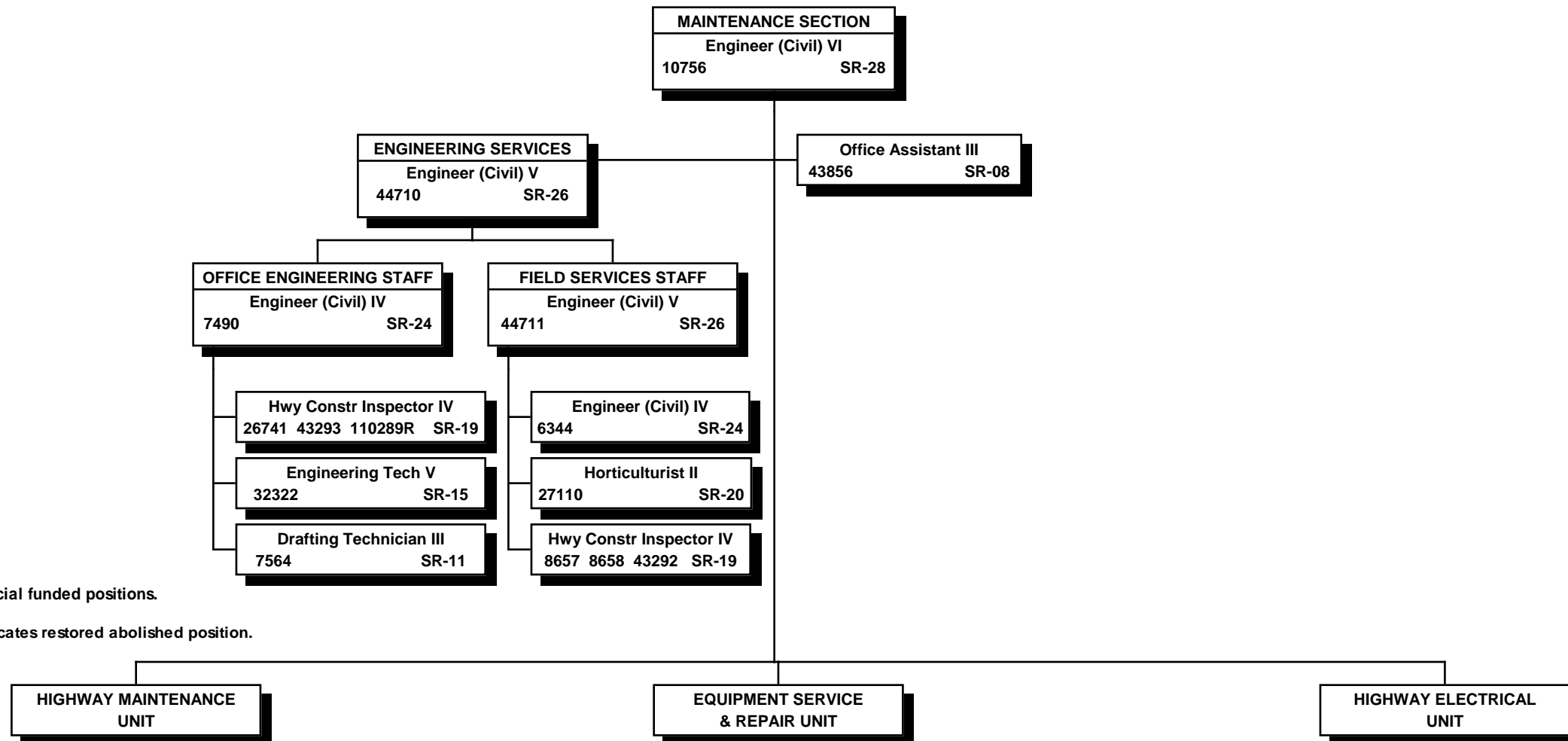


All project funded positions.

"R" indicates restored abolished positions.

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION  
 OAHU DISTRICT  
 MAINTENANCE SECTION

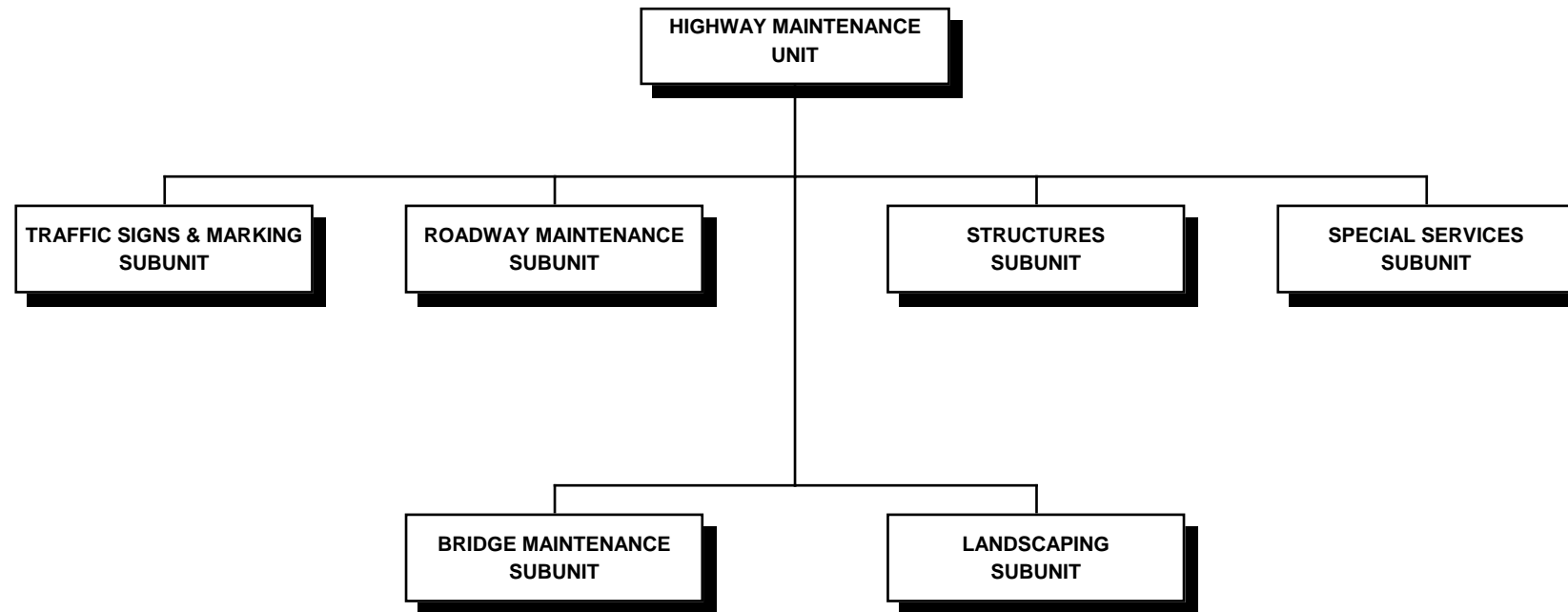
POSITION ORGANIZATION CHART



All special funded positions.

"R" indicates restored abolished position.

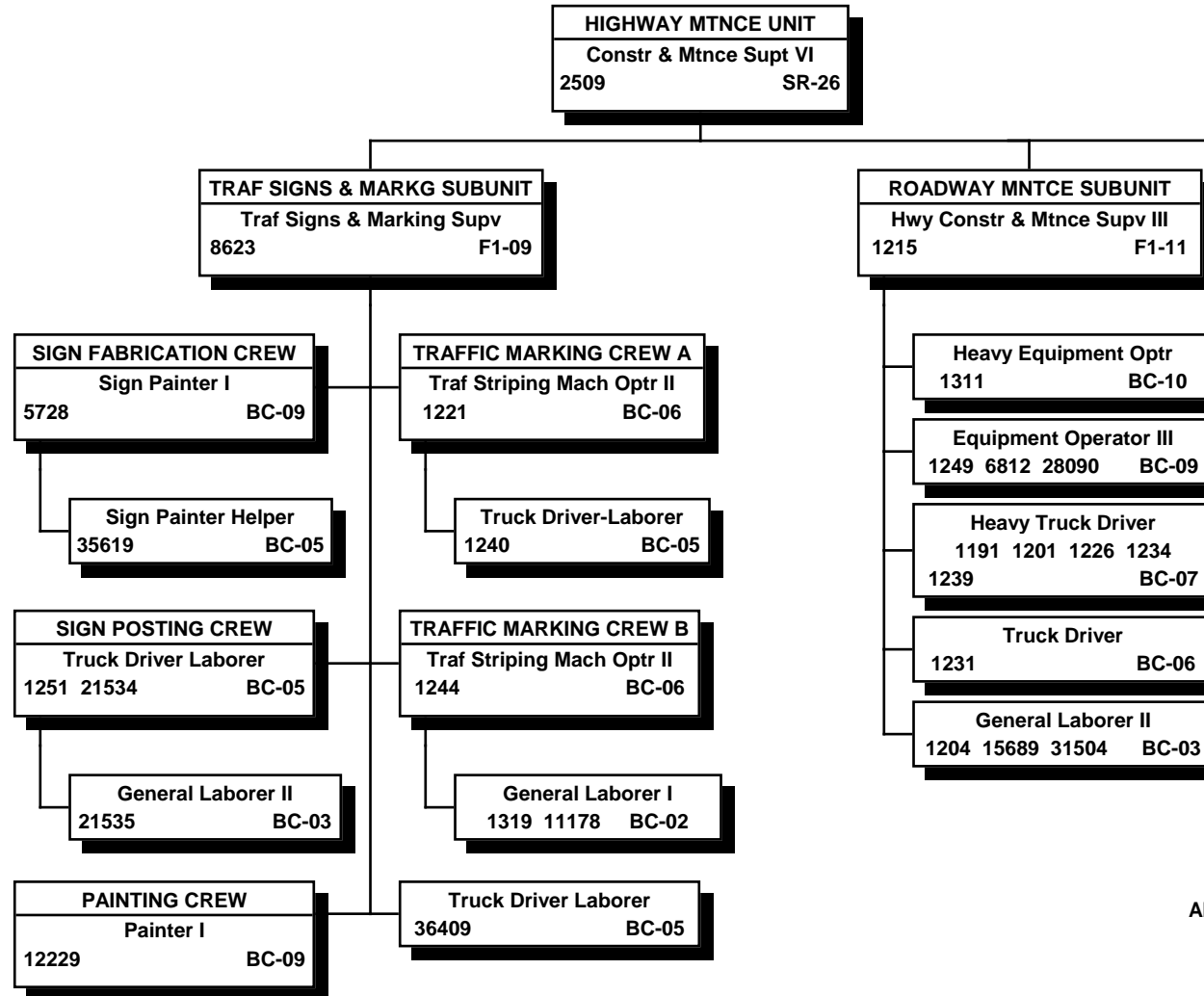
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
OAHU DISTRICT  
MAINTENANCE SECTION  
HIGHWAY MAINTENANCE UNIT  
  
POSITION ORGANIZATION CHART



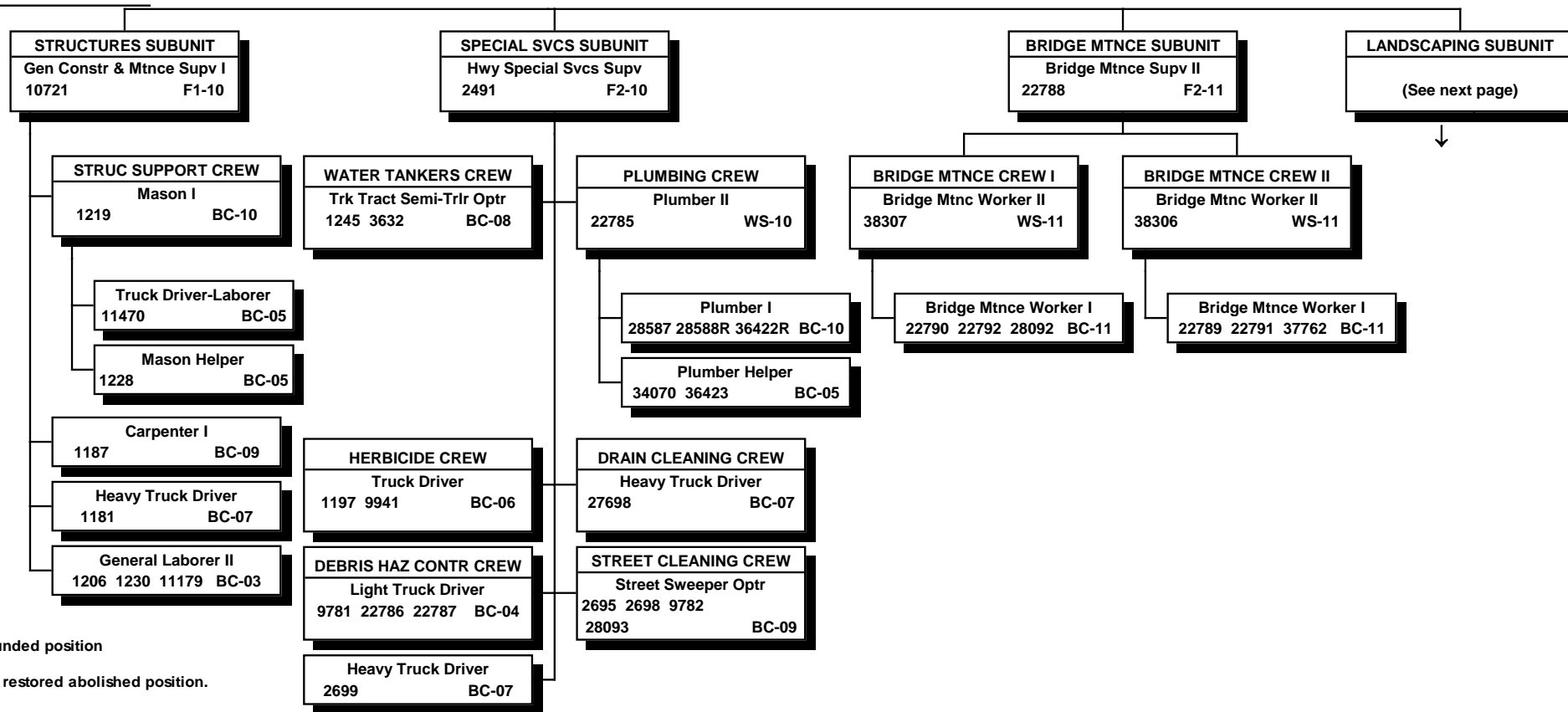
Special funded position.



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
OAHU DISTRICT  
MAINTENANCE SECTION  
HIGHWAY MAINTENANCE UNIT  
  
POSITION ORGANIZATION CHART



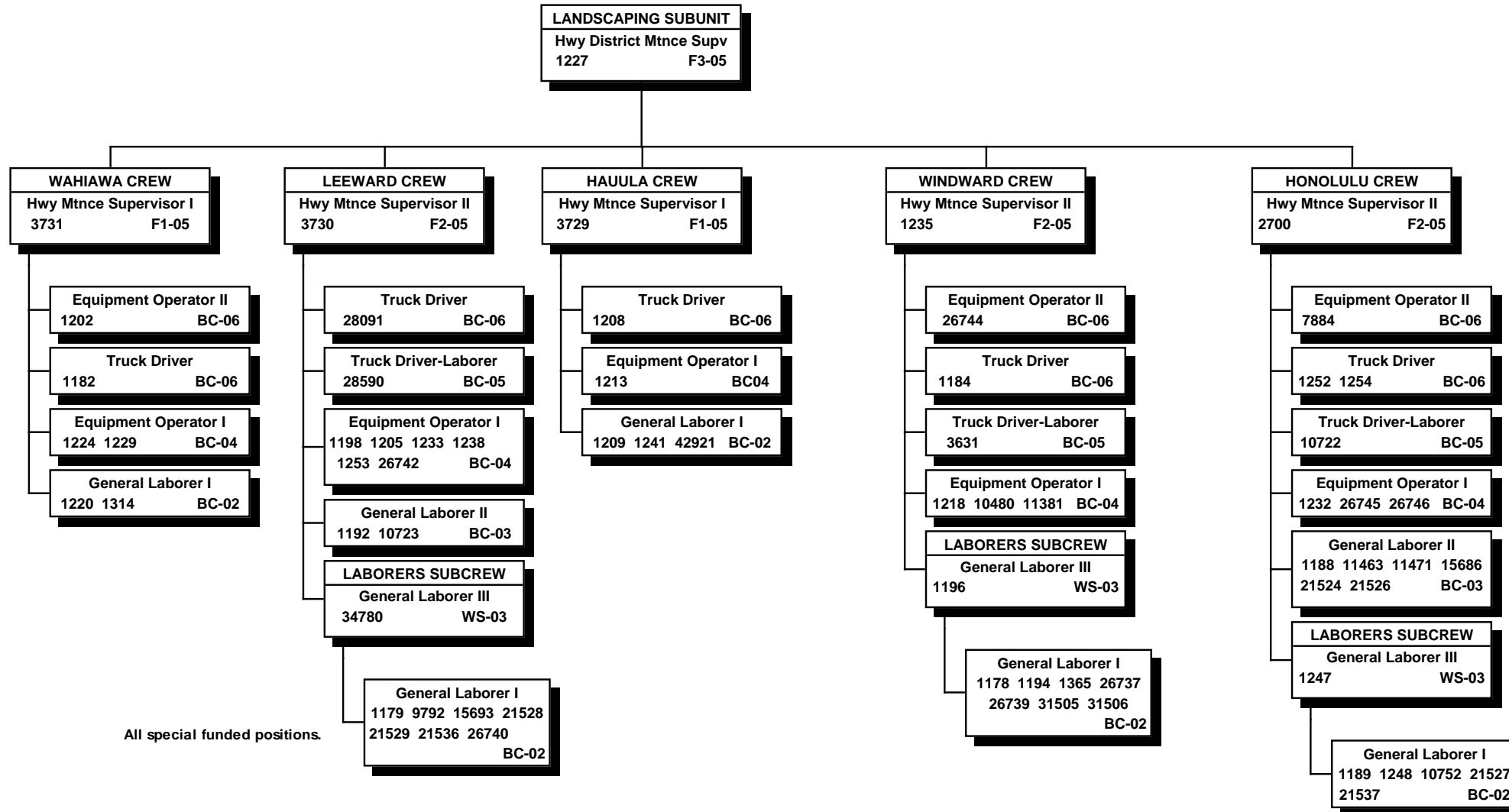
All special funded positions.



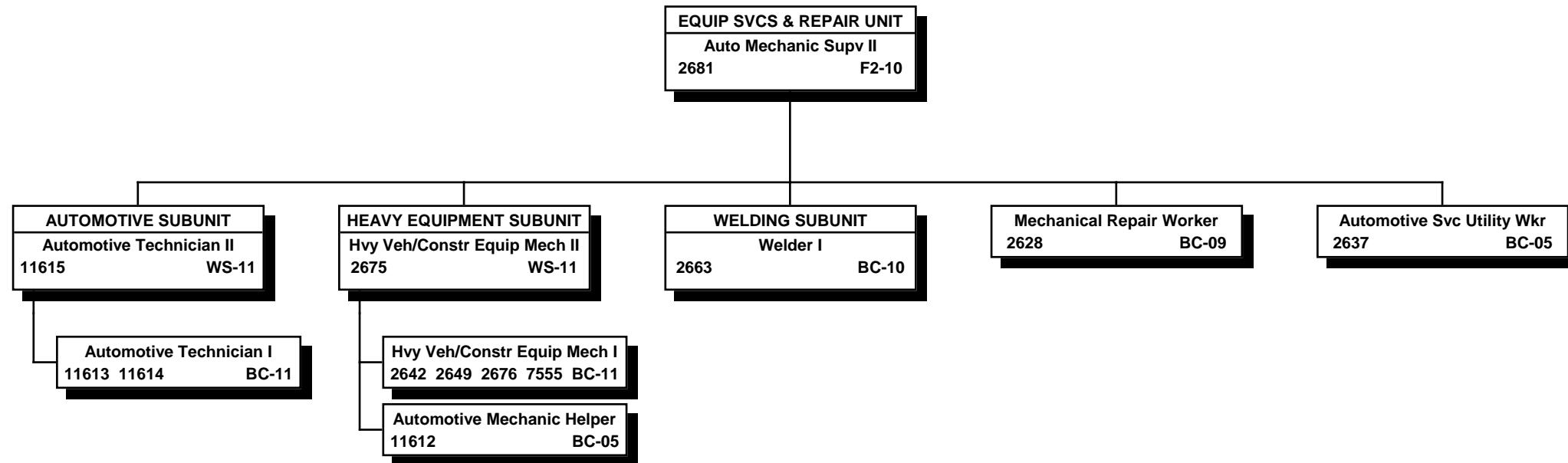
All special funded position  
"R" indicates restored abolished position.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
OAHU DISTRICT  
MAINTENANCE SECTION  
HIGHWAY MAINTENANCE UNIT  
LANDSCAPING SUBUNIT

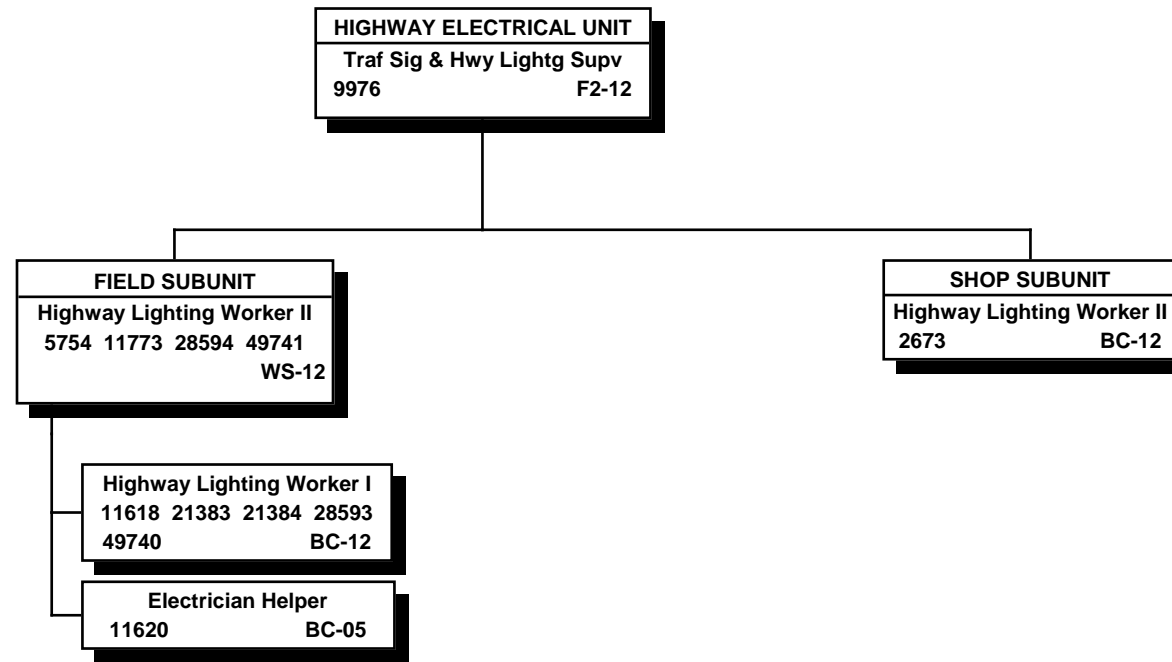
POSITION ORGANIZATION CHART



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
OAHU DISTRICT  
MAINTENANCE SECTION  
HIGHWAY MAINTENANCE UNIT  
EQUIPMENT SERVICE & REPAIR UNIT  
  
POSITION ORGANIZATION CHART



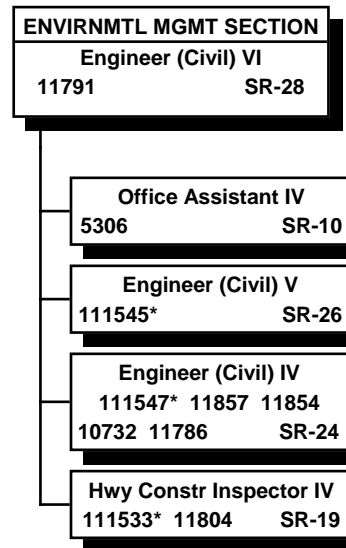
All special funded positions.



All special funded positions.

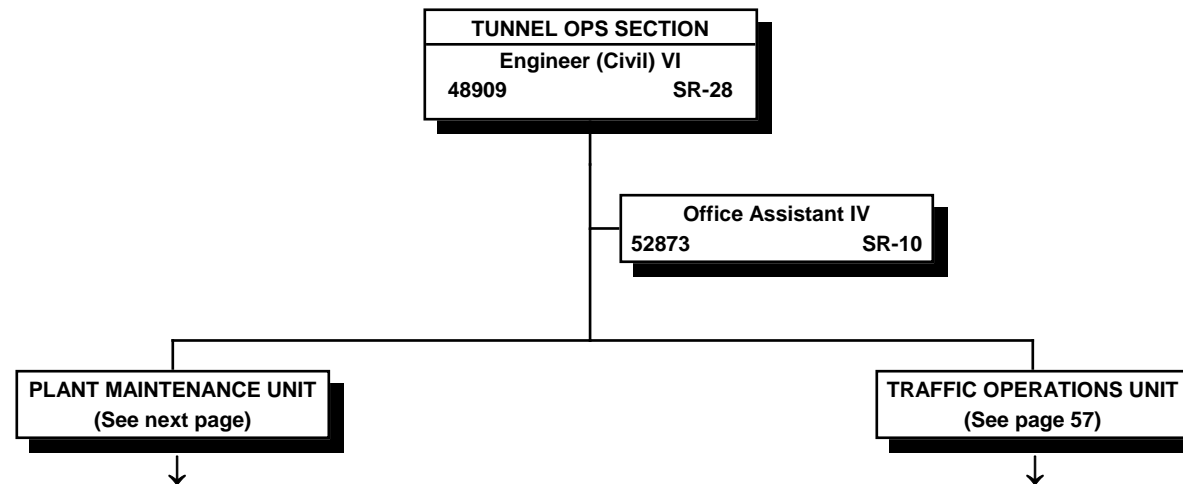
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
OAHU DISTRICT  
ENVIRONMENTAL MANAGEMENT SECTION

POSITION ORGANIZATION CHART



\* Special funded positions; all other positions are project funded positions.

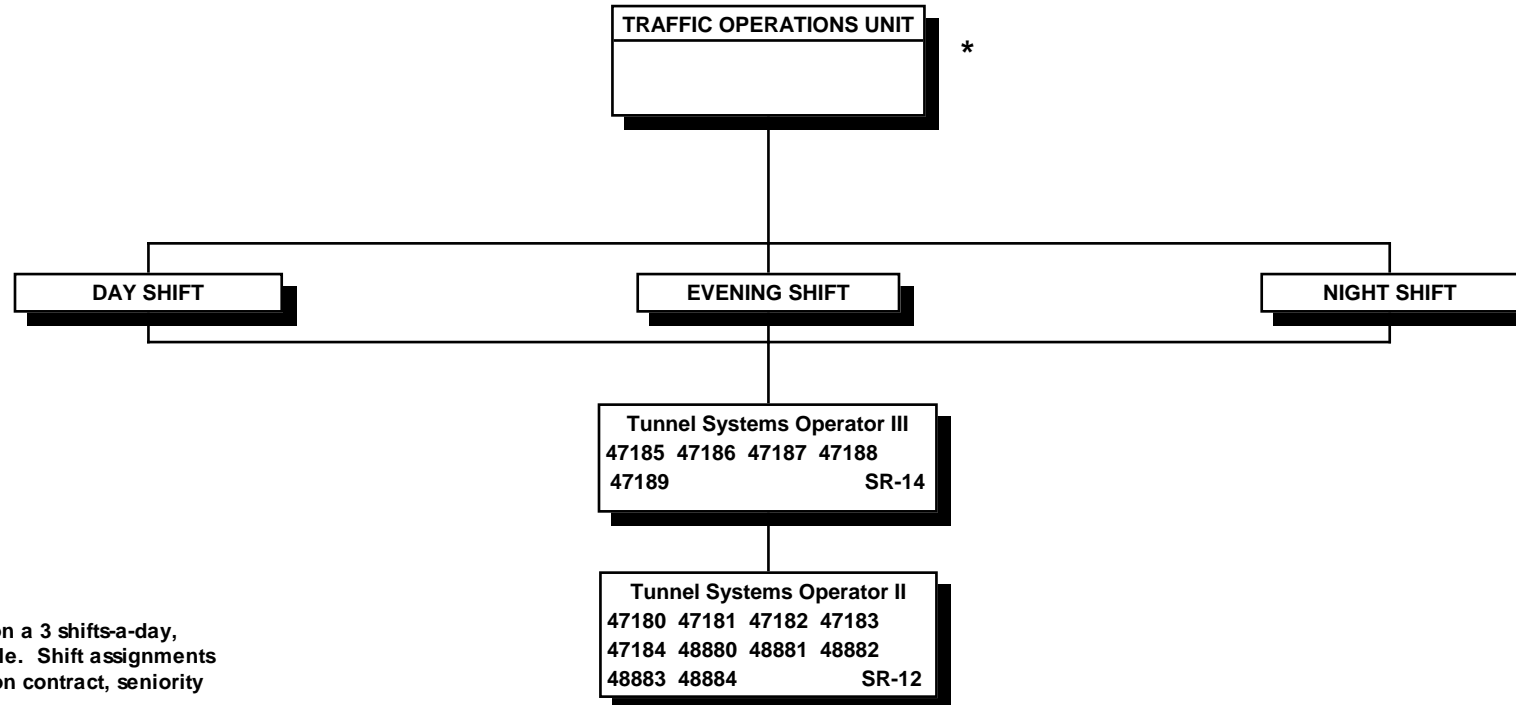
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
OAHU DISTRICT  
TUNNEL OPERATIONS SECTION  
POSITION ORGANIZATION CHART



All special funded positions.

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION  
 OAHU DISTRICT  
 TUNNEL OPERATIONS SECTION  
 TRAFFIC OPERATIONS UNIT

POSITION ORGANIZATION CHART



The Traffic Operations Unit operates on a 3 shifts-a-day, 24 hours-a-day, 7 days-a-week schedule. Shift assignments are made in accordance with the union contract, seniority and operational needs.

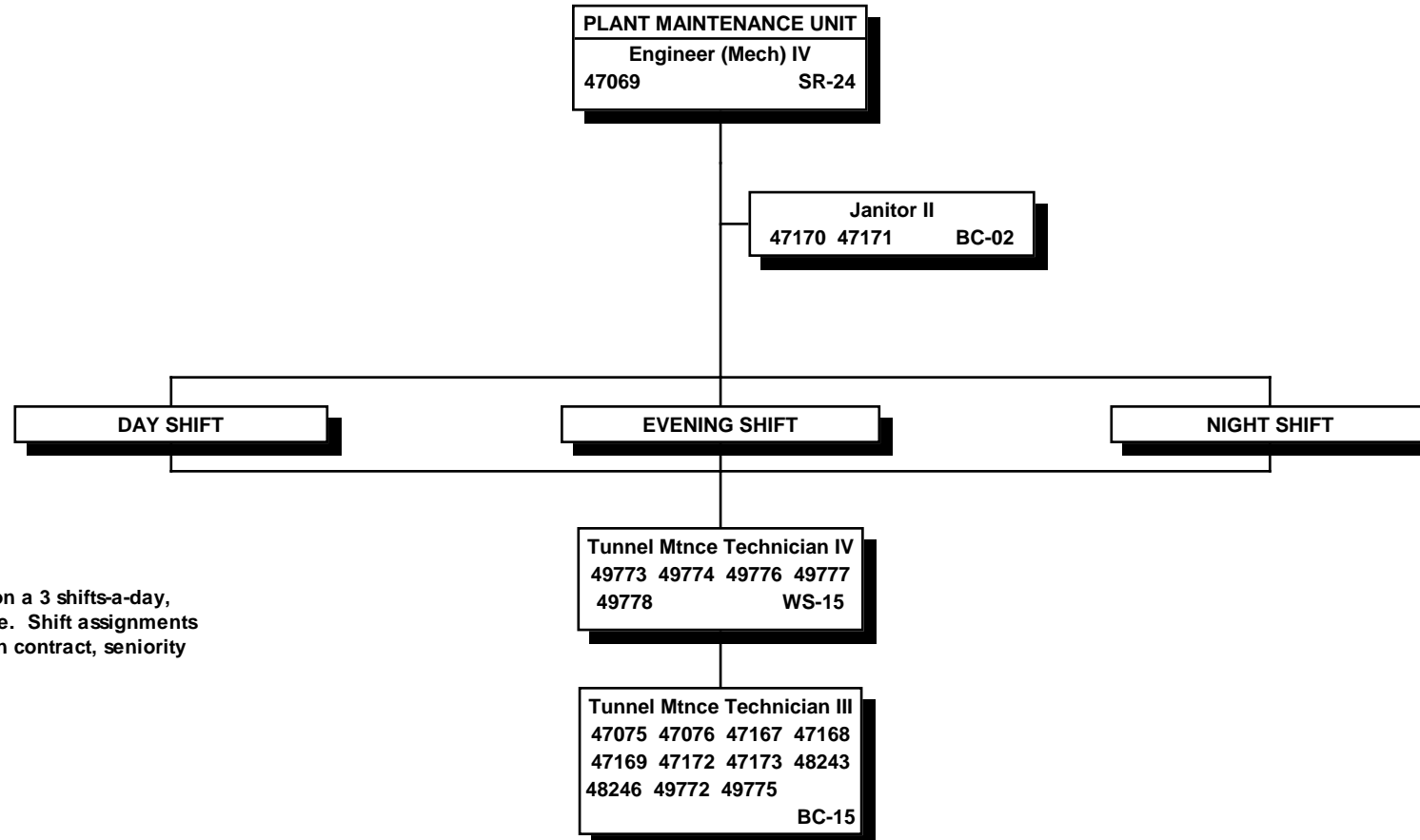
All special funded positions.

\* Engineer (Civil) IV position to be established.



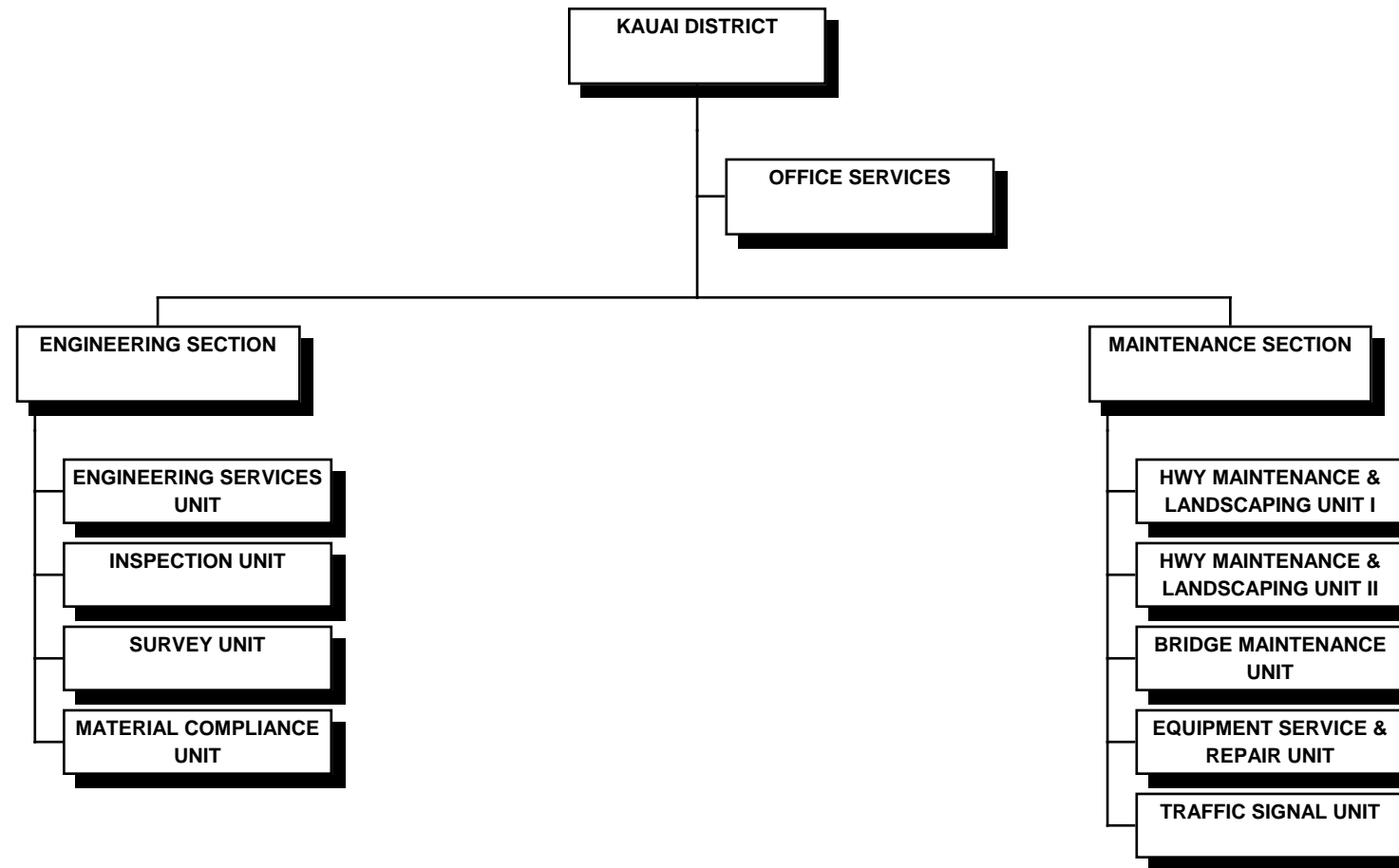
STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION  
 OAHU DISTRICT  
 TUNNEL OPERATIONS SECTION  
 PLANT MAINTENANCE UNIT

POSITION ORGANIZATION CHART



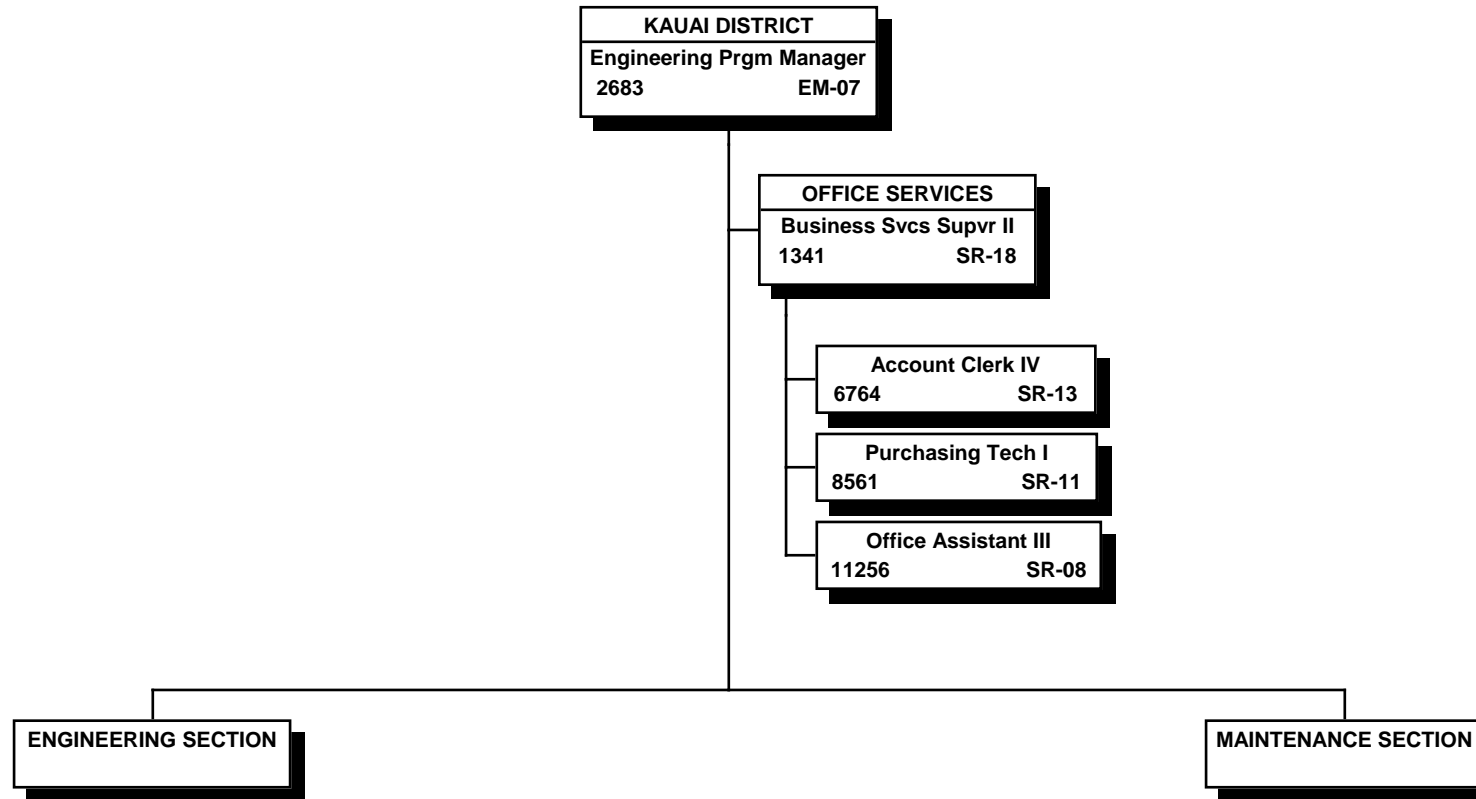
The Plant Maintenance Unit operates on a 3 shifts-a-day, 24 hours-a-day, 7 days-a-week schedule. Shift assignments are made in accordance with the union contract, seniority and operational needs.

All special funded positions.



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
KAUAI DISTRICT

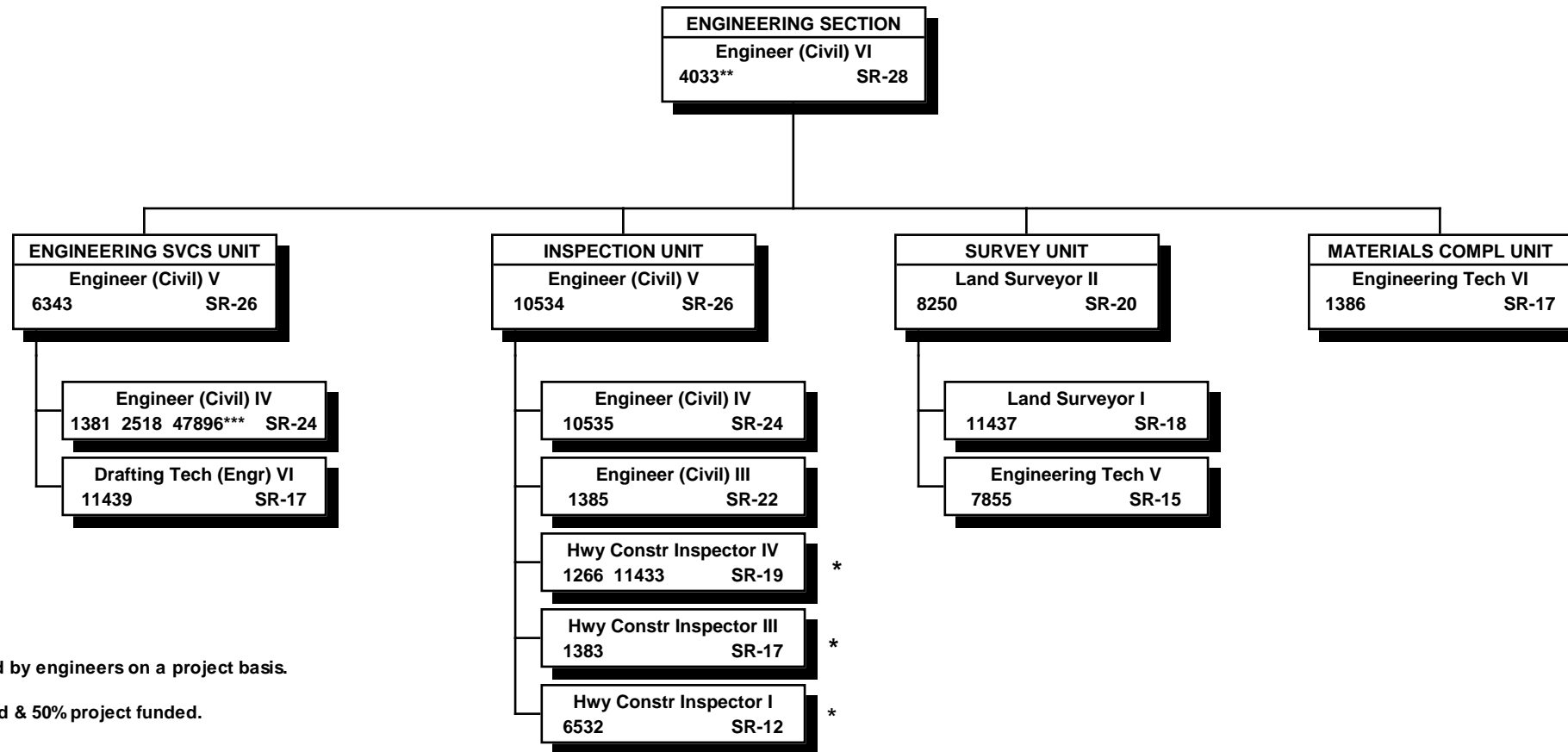
POSITION ORGANIZATION CHART



All positions 50% special funded and 50% project funded.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
KAUAI DISTRICT  
ENGINEERING SECTION

POSITION ORGANIZATION CHART



\* May be supervised by engineers on a project basis.

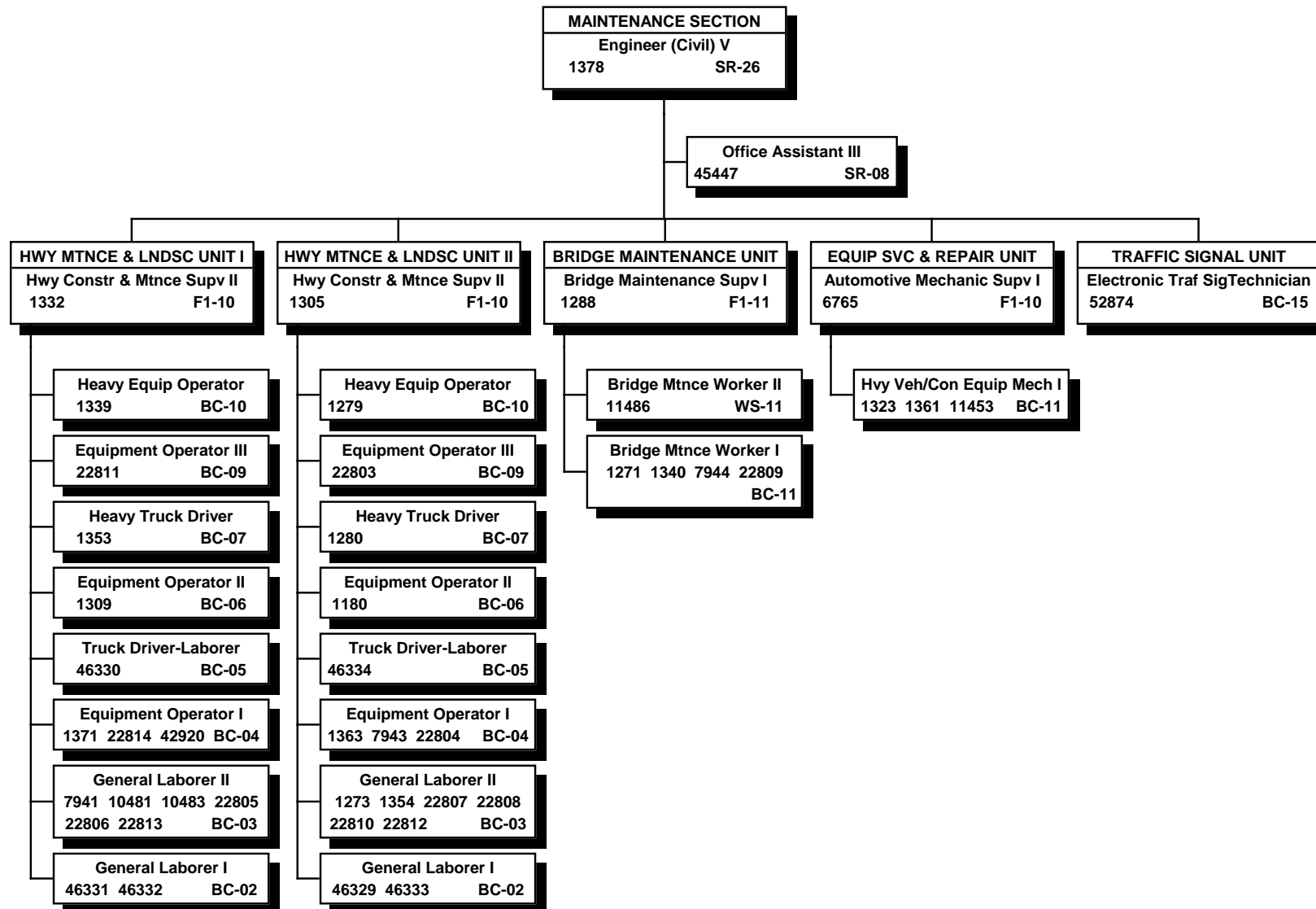
\*\* 50% special funded & 50% project funded.

\*\*\* Special funded.

All other positions project funded.

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION  
 KAUAI DISTRICT  
 MAINTENANCE SECTION

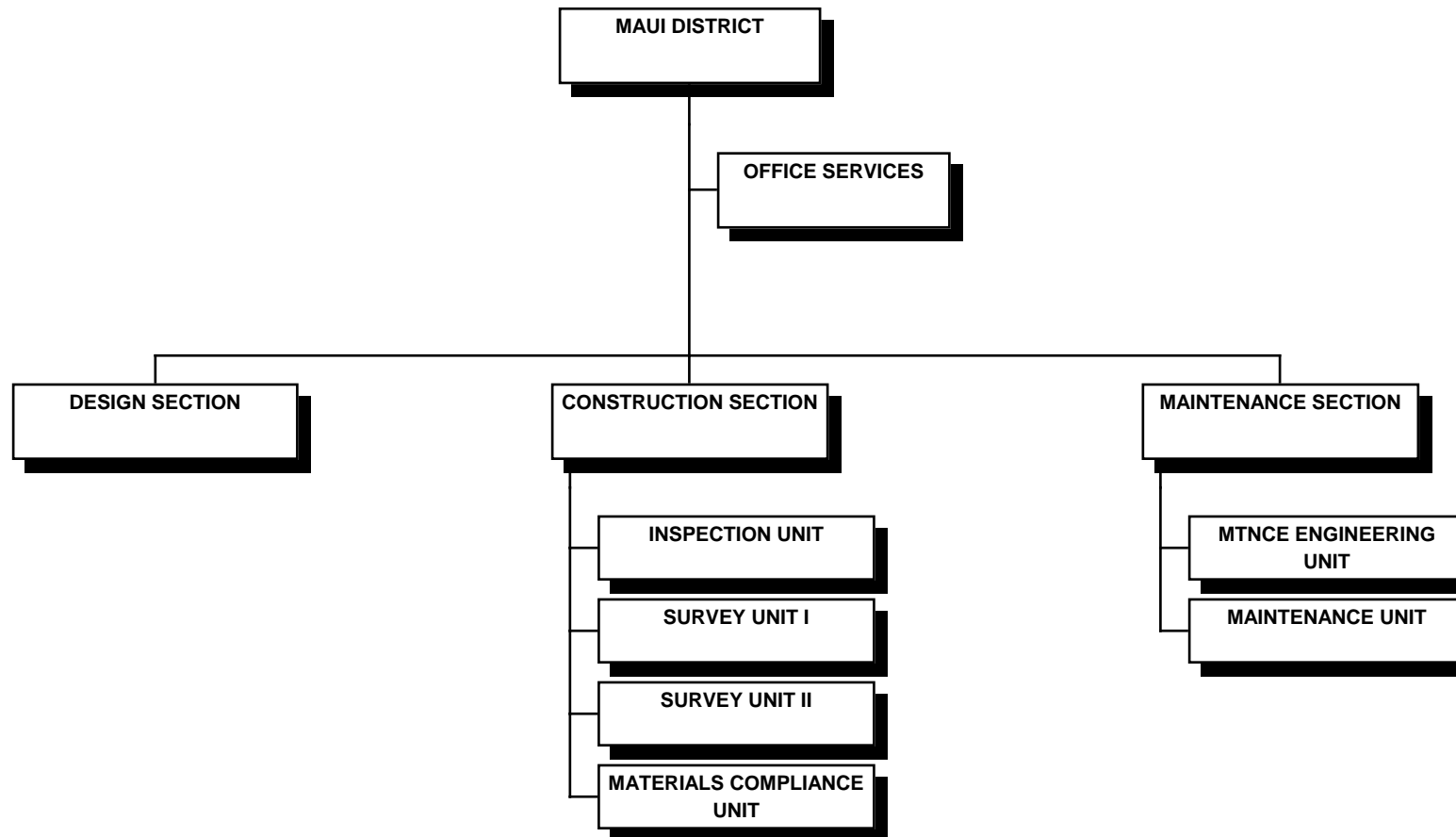
POSITION ORGANIZATION CHART



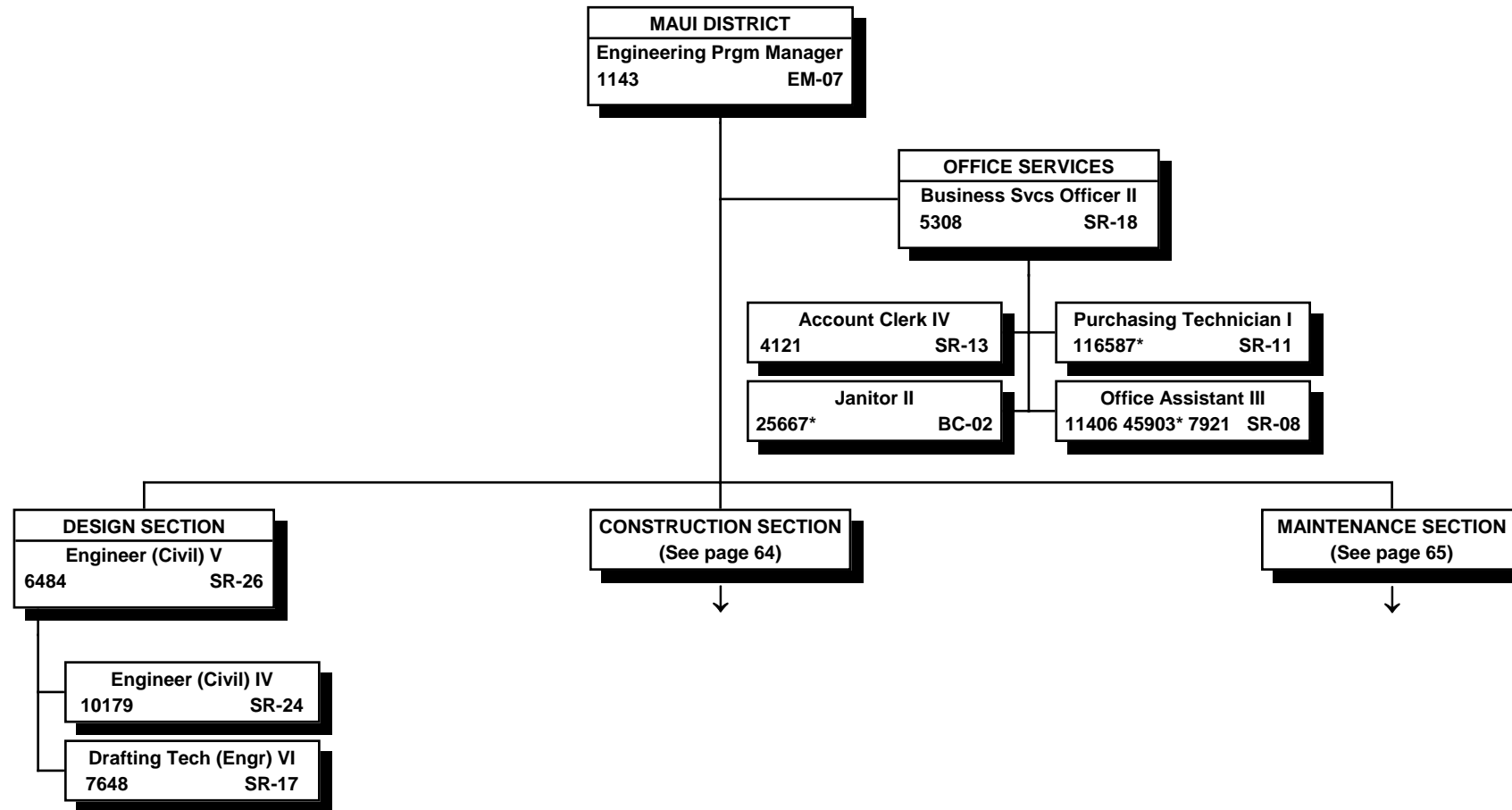
All special funded positions.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
MAUI DISTRICT

ORGANIZATION CHART



POSITION ORGANIZATION CHART

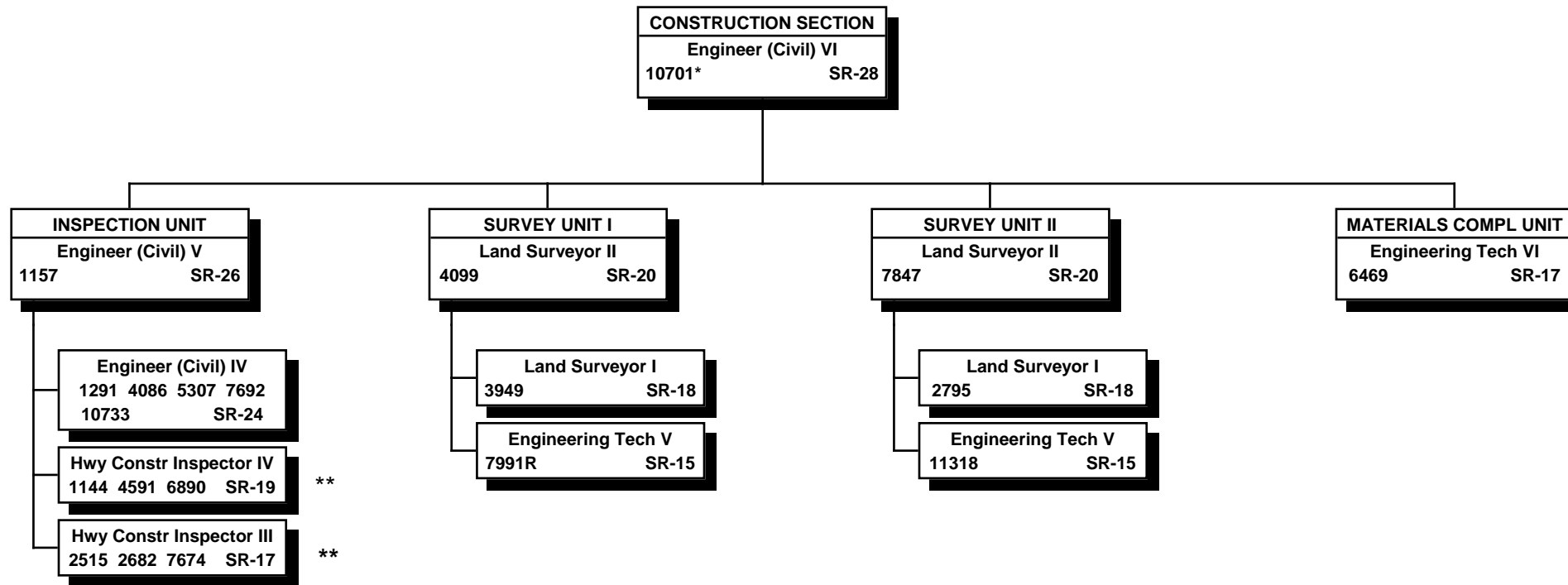


\* Special funded positions.

All other positions are 50% special funded  
and 50% project funded.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
MAUI DISTRICT  
CONSTRUCTION SECTION

POSITION ORGANIZATION CHART



\* 50% special funded and 50% project funded. All other positions 100% project funded.

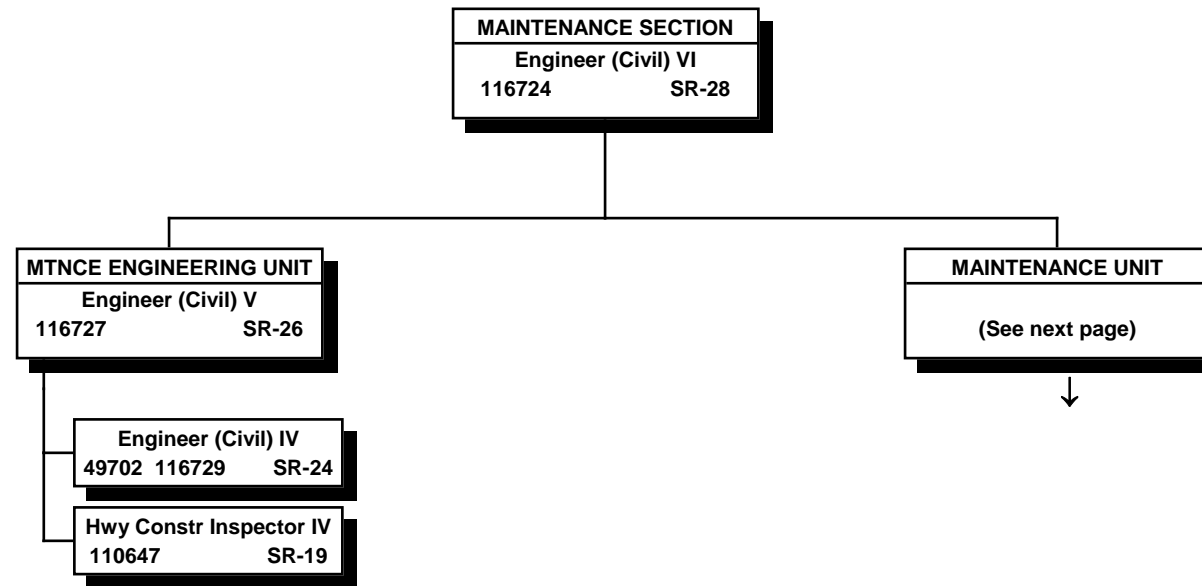
\*\* May be supervised by engineers on a project basis.

"R" indicates restored abolished position.

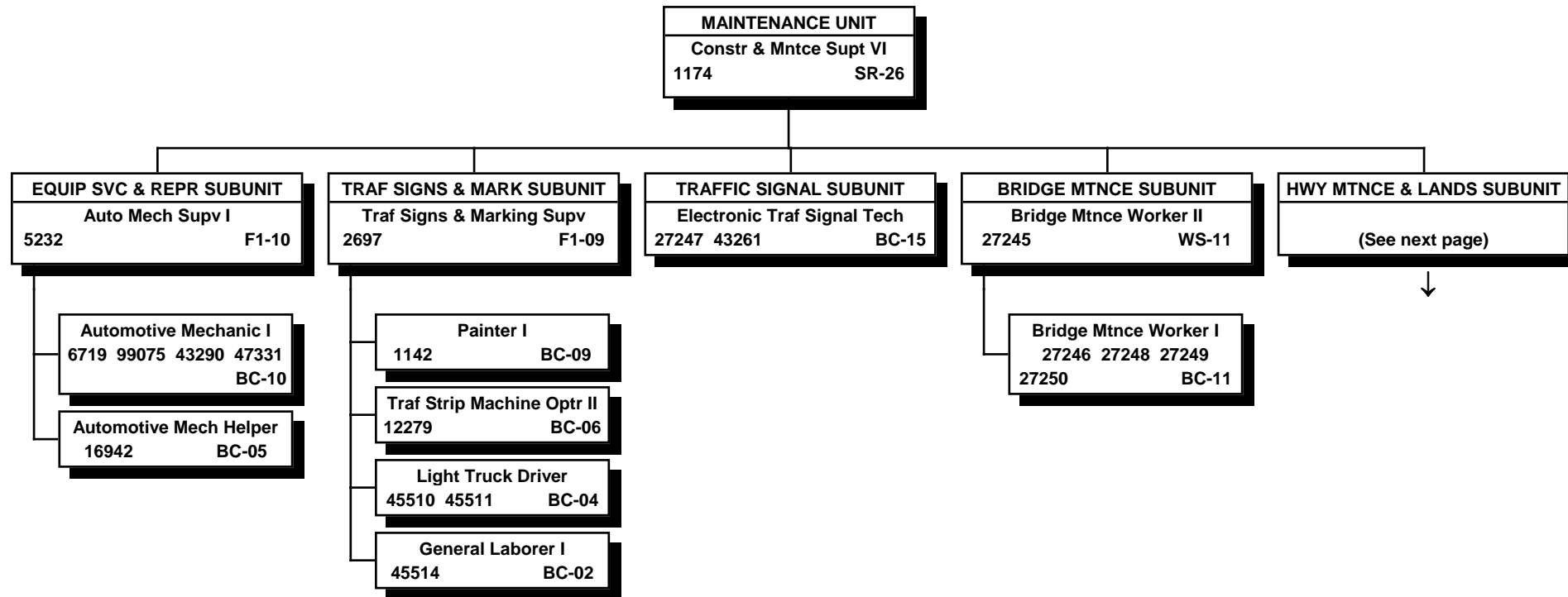


STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
MAUI DISTRICT  
MAINTENANCE SECTION

POSITION ORGANIZATION CHART



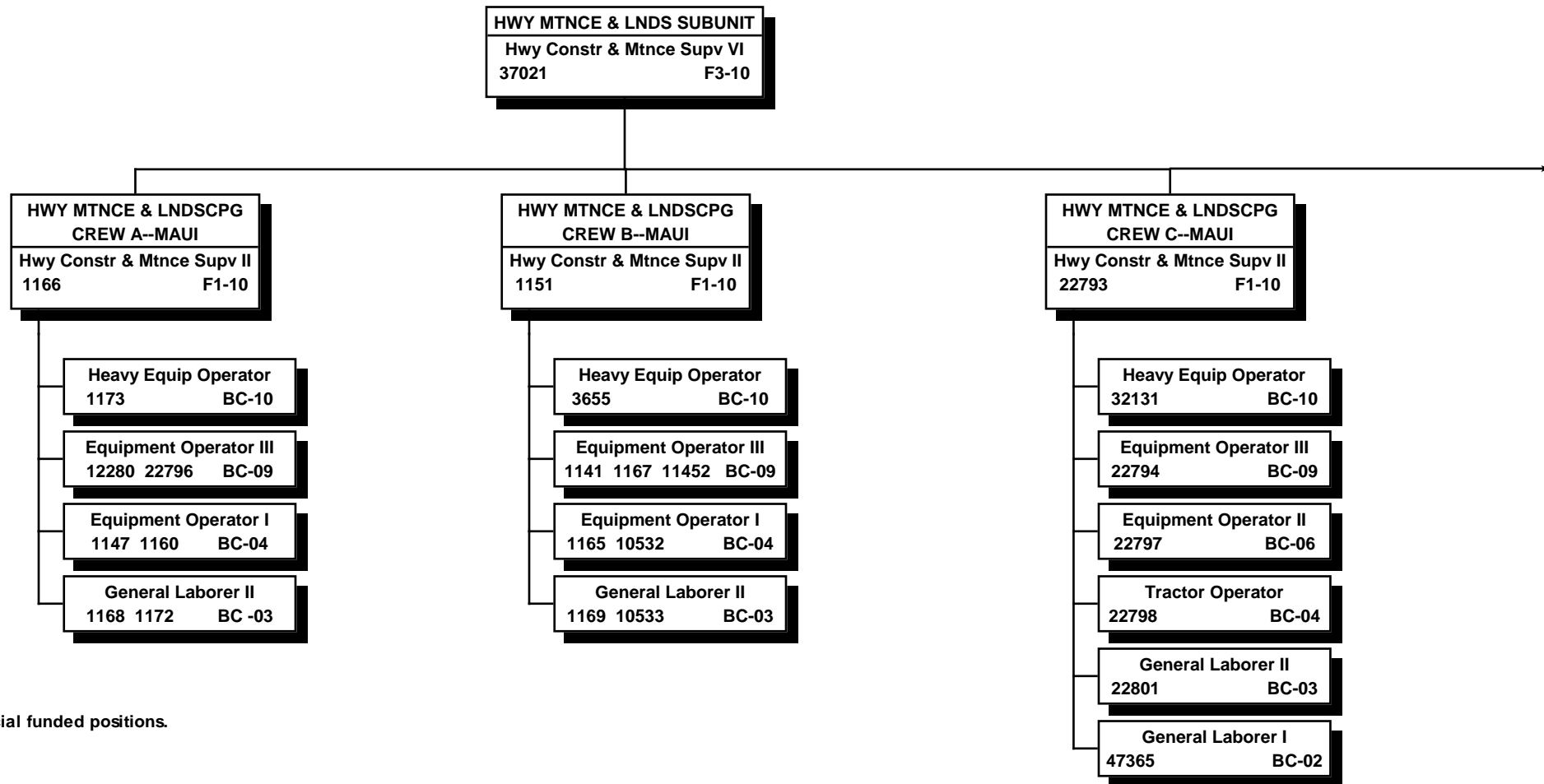
All special funded positions.



All special funded positions.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
MAUI DISTRICT  
MAINTENANCE SECTION  
MAINTENANCE UNIT  
HIGHWAY MAINTENANCE & LANDSCAPING SUBUNIT

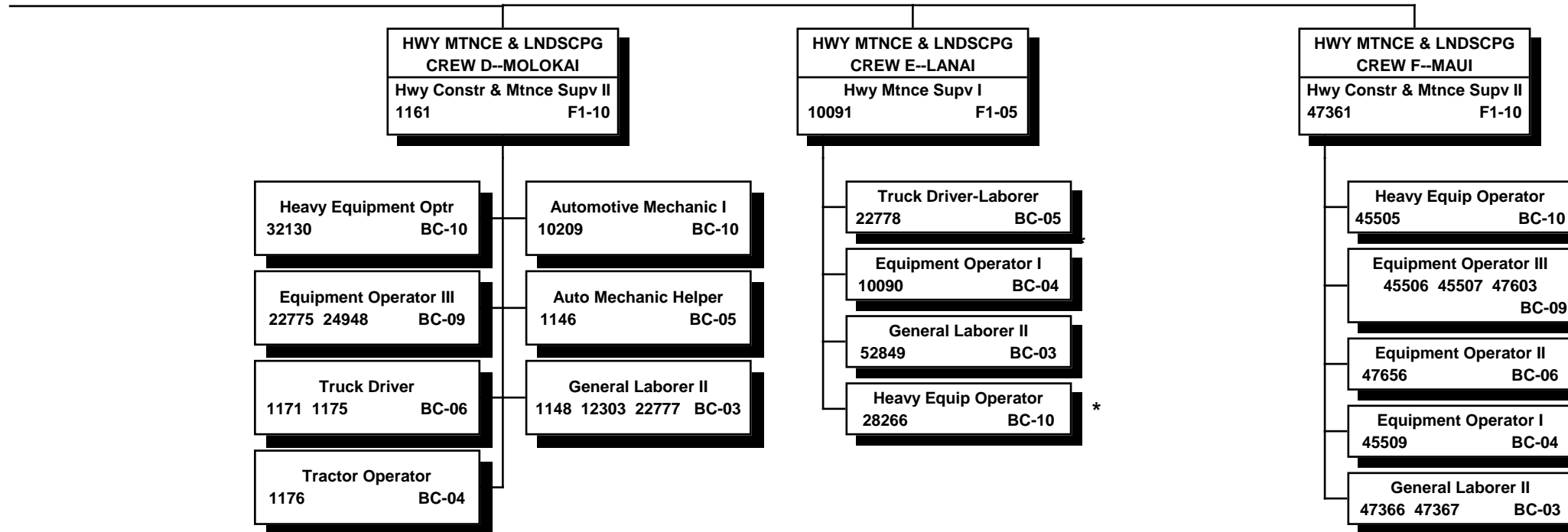
POSITION ORGANIZATION CHART



All special funded positions.

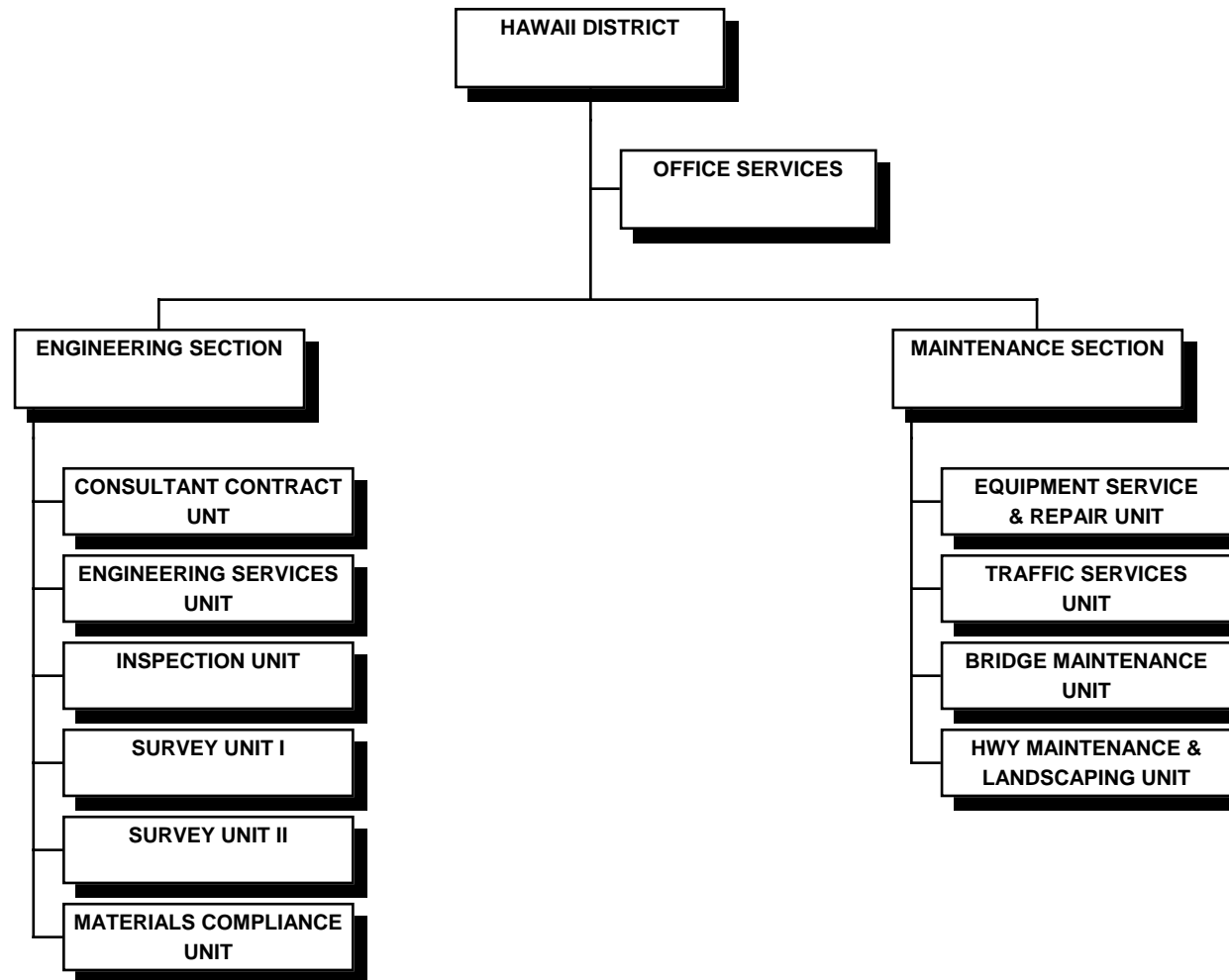
STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION  
 MAUI DISTRICT  
 MAINTENANCE SECTION  
 MAINTENANCE UNIT  
 HIGHWAY MAINTENANCE & LANDSCAPING SUBUNIT

POSITION ORGANIZATION CHART



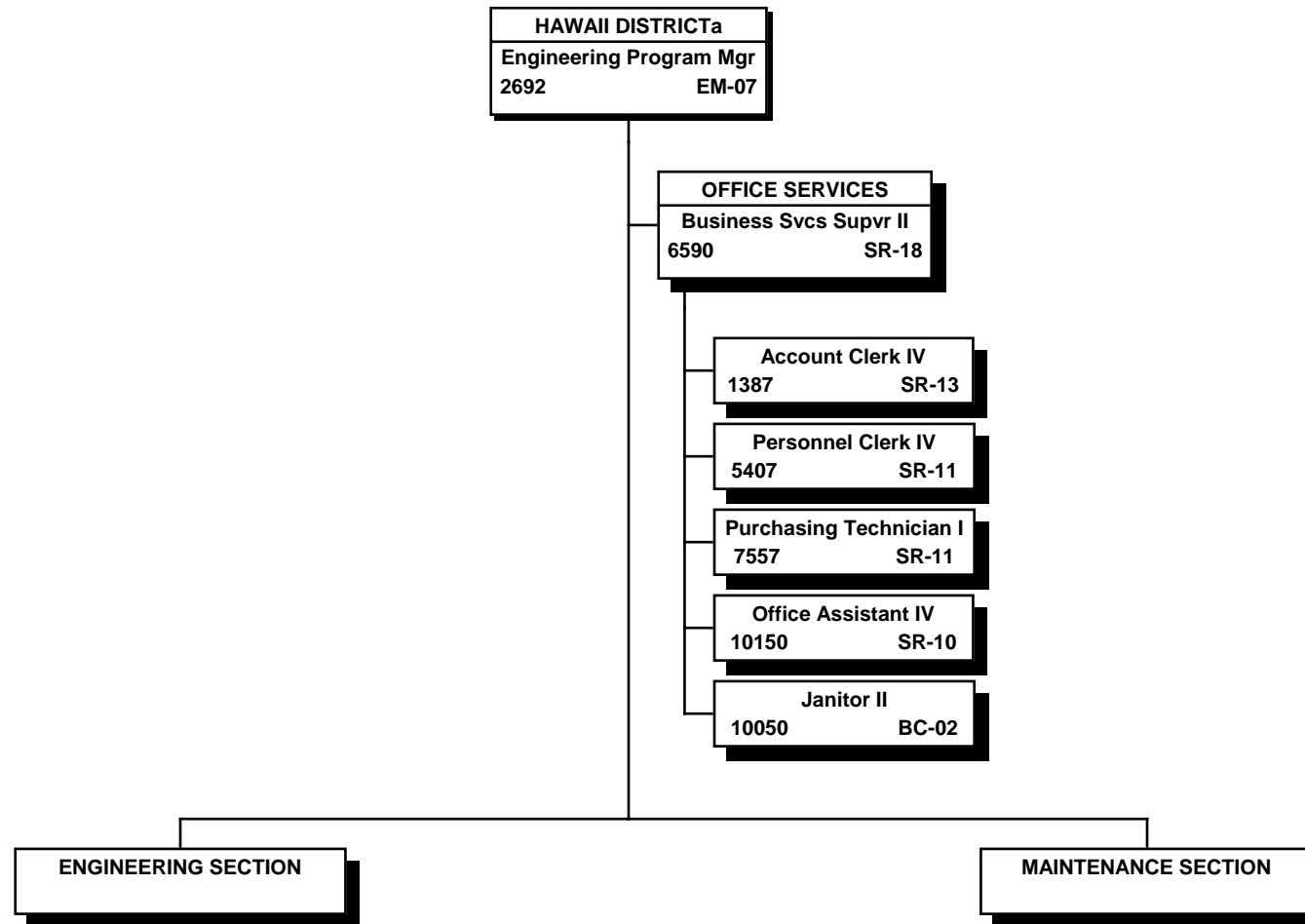
\* Indefinite temporary position used for temporary assignment purposes only.

All special funded positions.



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
HAWAII DISTRICT

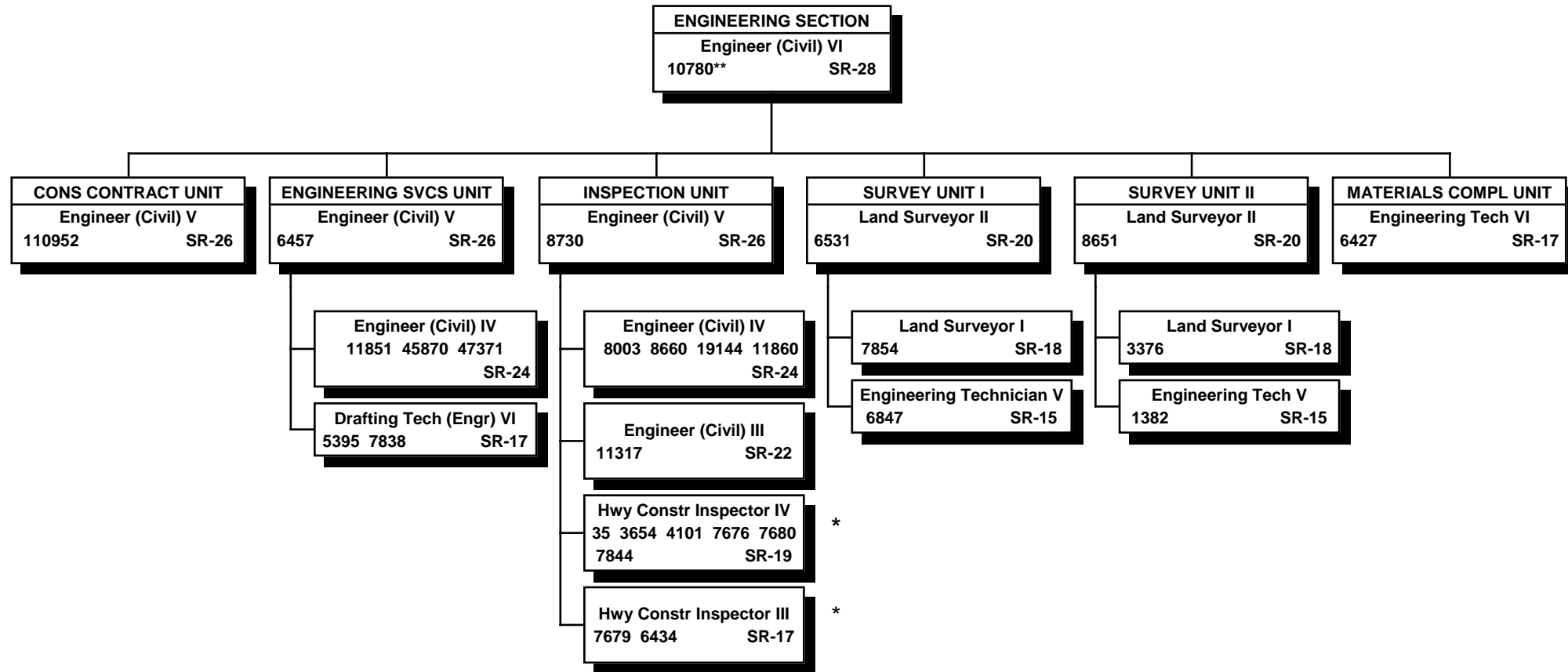
POSITION ORGANIZATION CHART



All positions are 50% special funded and 50% project funded.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
HAWAII DISTRICT  
ENGINEERING SECTION

POSITION ORGANIZATION CHART

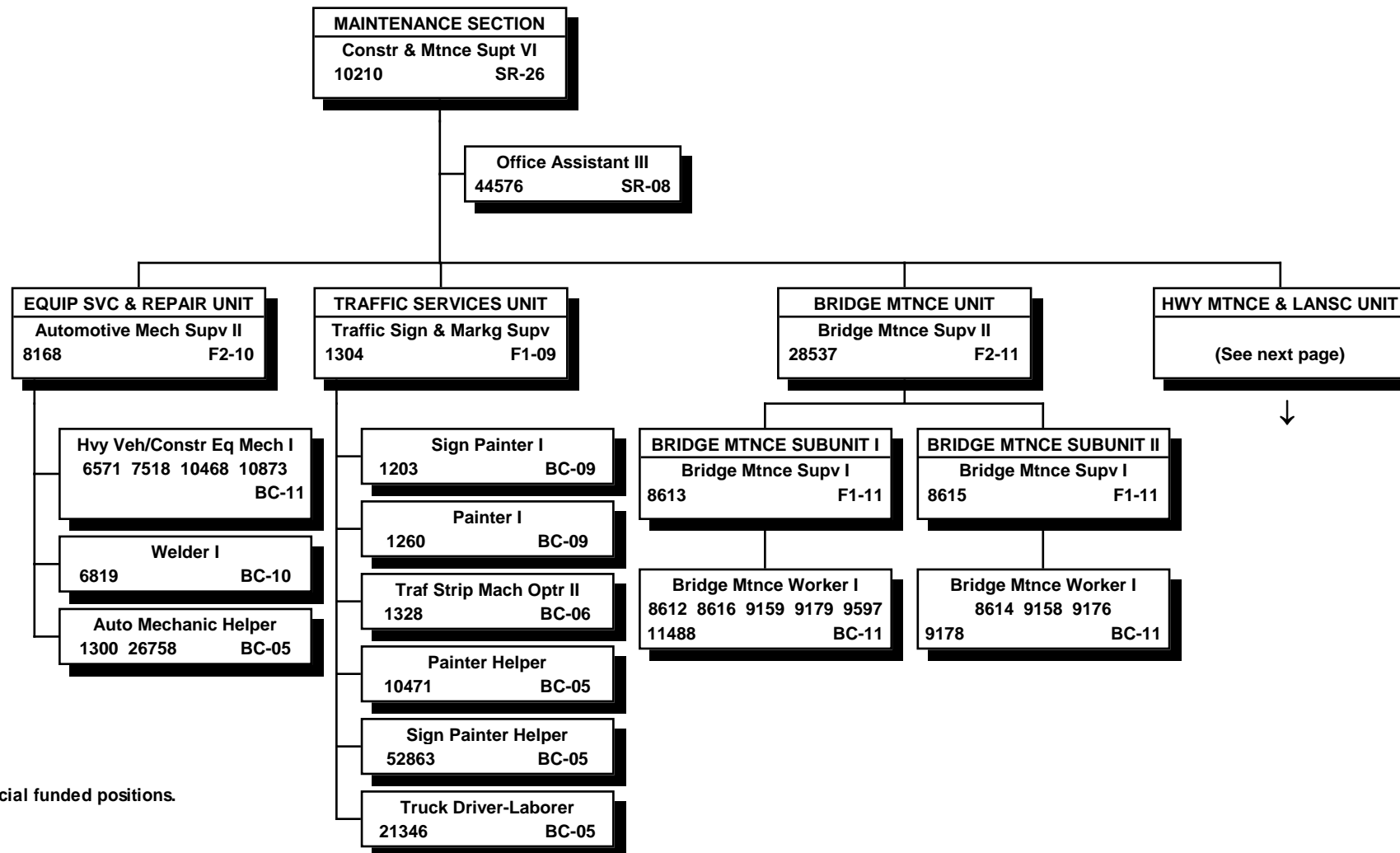


\* May be supervised by engineers.

\*\* 50% special funded and 50% project funded  
(all other positions special funded).

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION  
 HAWAII DISTRICT  
 MAINTENANCE SECTION

POSITION ORGANIZATION CHART

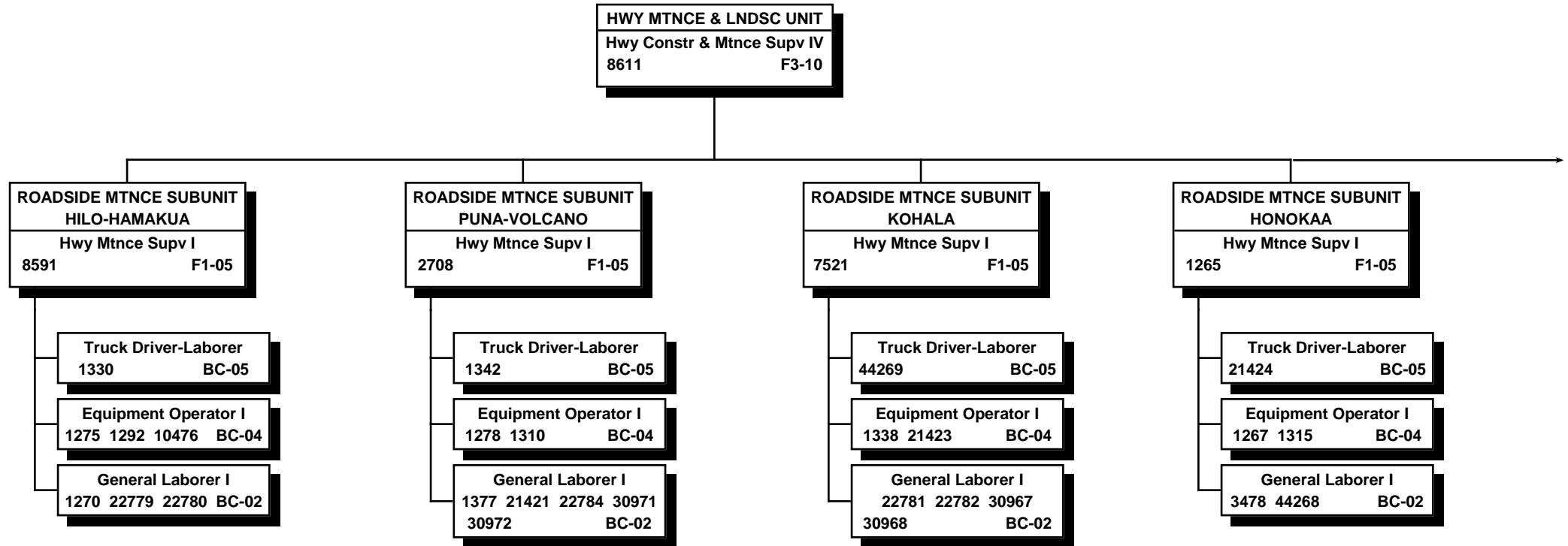


All special funded positions.



STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION  
 HAWAII DISTRICT  
 MAINTENANCE SECTION  
 HIGHWAY MAINTENANCE & LANDSCAPING UNIT

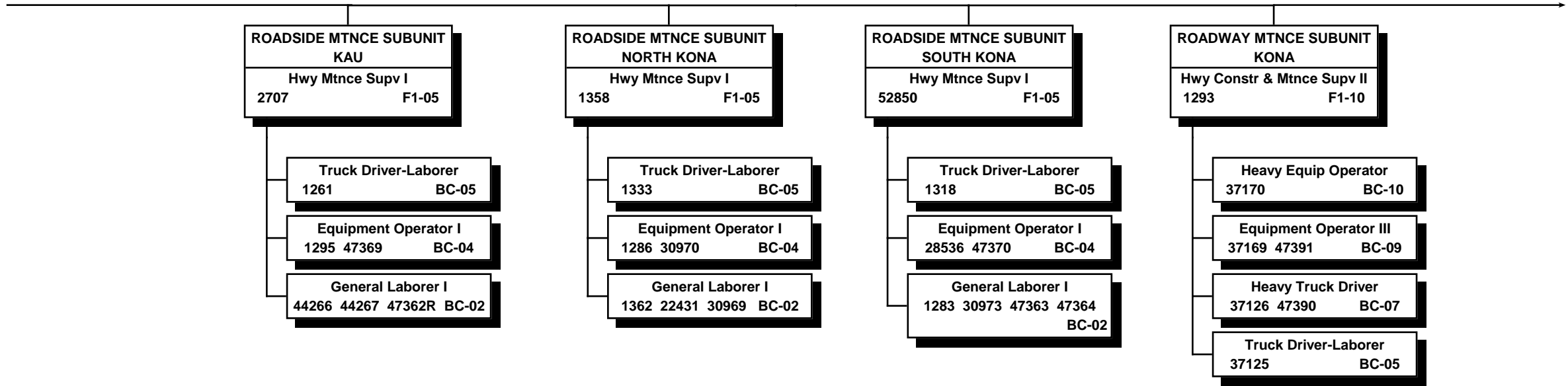
POSITION ORGANIZATION CHART



All special funded positions.

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION  
 HAWAII DISTRICT  
 MAINTENANCE SECTION  
 HIGHWAY MAINTENANCE & LANDSCAPING UNIT

POSITION ORGANIZATION CHART

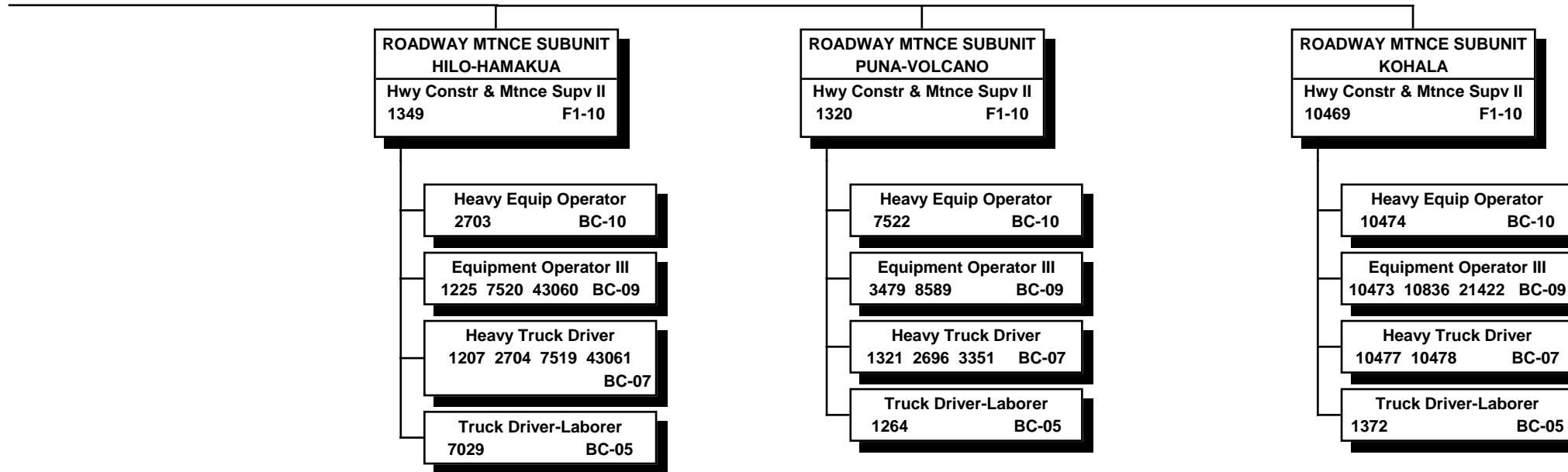


All special funded positions.

"R" indicates restored abolished position.

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION  
 HAWAII DISTRICT  
 MAINTENANCE SECTION  
 HIGHWAY MAINTENANCE & LANDSCAPING UNIT

POSITION ORGANIZATION CHART



All special funded positions.

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
00	1	0 - STATEWIDE	00	O - OTHER		TRN

**PROJECT TITLE:**

HIGHWAYS DIVISION CAPITAL IMPROVEMENTS PROGRAM PROJECT STAFF COSTS, STATEWIDE

**PROJECT DESCRIPTION:**

PLANS, LAND ACQUISITION, DESIGN AND CONSTRUCTION FOR COSTS RELATED TO WAGES & FRINGES FOR PERMANENT PROJECT FUNDED STAFF POSITIONS FOR IMPLEMENTATION OF CIP PROJECTS FOR DEPARTMENT OF TRANSPORTATION'S HIGHWAYS DIVISION. PROJECTS MAY ALSO INCLUDE FUNDS FOR NON-PERMANENT CIP PROJECT RELATED POSITIONS. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH		ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
YR	ACT							
99	091	C-118	12,550	0	0	0	12,550	0
00	281	C-118	12,550	0	0	0	12,550	0
01	259	C135	13,000	0	0	0	13,000	0
02	177	C135	13,000	0	0	0	13,000	0
03	200	C93	8,500	0	0	0	8,500	0
04	41	C93	8,500	0	0	0	8,500	0
05	178	C-149	18,000	0	0	0	18,000	0
06	160	C-149	18,000	0	0	0	18,000	0
07	213	C-120	18,000	0	0	0	18,000	0
08	158	C-120	18,000	0	0	0	18,000	0
09	162	C-140	18,500	1	1	1	18,497	0
10	180	C-140	18,500	1	1	1	18,497	0
11	164	C-105	18,000	1	1	1	17,997	0
12	106	C-105	18,000	1	1	1	17,997	0
TOTAL			213,100	4	4	4	213,088	0

APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	14	1	1	1	1	0	18
LAND ACQUISITION	*	14	1	1	1	1	0	18
DESIGN	*	14	1	1	1	1	0	18
CONSTRUCTION	*	275,058	17,997	17,997	23,997	23,997	0	359,046
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		<b>275,100</b>	<b>18,000</b>	<b>18,000</b>	<b>24,000</b>	<b>24,000</b>	<b>0</b>	<b>359,100</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
SPECIAL FUND	B	123,000	12,000	12,000	16,000	16,000	0	179,000
REVENUE BONDS	E	71,100	0	0	0	0	0	71,100
OTHER FED. FUNDS	N	81,000	6,000	6,000	8,000	8,000	0	109,000
<b>TOTAL COST</b>		<b>275,100</b>	<b>18,000</b>	<b>18,000</b>	<b>24,000</b>	<b>24,000</b>	<b>0</b>	<b>359,100</b>

A. TOTAL SCOPE OF PROJECT:

The staff costs for CIP Program projects will be identified under a separate appropriation.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

To identify labor costs for Capital Improvement Projects.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

Revert back to the prior Highways Division system of accounting, which included staff labor funds within CIP project appropriations.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

The Department of Transportation, Highways Division will have a separate appropriation for staff costs for CIP program projects.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

F. ADDITIONAL INFORMATION:

TRN 595

X225

**HIGHWAYS DIVISION  
CAPITAL IMPROVEMENT PROGRAM  
STAFF COSTS,  
STATEWIDE**

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
00	2	1 - OAHU	000	O - OTHER		TRN

**PROJECT TITLE:**

EROSION CONTROL PROGRAM FOR STATE HIGHWAYS AND FACILITIES, OAHU

**PROJECT DESCRIPTION:**

CONSTRUCTION FOR PERMANENT EROSION CONTROL MITIGATION MEASURES ON STATE HIGHWAYS AND FACILITIES ON OAHU.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
05	178	C-91	1,000	0	0	0	1,000	0
09	162	C-81	200	0	0	200	0	0
10	180	C-81	3,000	0	0	0	3,000	0
TOTAL			4,200	0	0	200	4,000	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	200	0	0	0	0	0	200
CONSTRUCTION	*	4,000	0	0	2,000	0	0	6,000
EQUIPMENT	*	0	0	0	0	0	0	0
TOTAL COST			4,200	0	0	2,000	0	6,200

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
SPECIAL FUND	B	3,200	0	0	0	0	0	3,200
REVENUE BONDS	E	1,000	0	0	2,000	0	0	3,000
TOTAL COST			4,200	0	0	2,000	0	6,200



A. TOTAL SCOPE OF PROJECT:

Construction of permanent erosion control measures for the Highways Division's facilities on Oahu. Permanent erosion control measures are required for the Highways Division to be in compliance with the requirements of the Clean Water Act and Department of Health of the State of Hawaii, and to minimize the potential of legal action from the agencies enforcing these requirements.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

The Highways Division is under a consent decree for the violation of the Clean Water Act, and will be until the State of Hawaii Department of Health and the Environmental Protection Agency is satisfied that the Highways Division is able to comply with the requirements in the consent decree and the MS4 permit.

Temporary erosion control measures will be installed, but permanent erosion control measures should be constructed to replace the temporary erosion control measures because of the high cost and effort required to maintain the temporary erosion control measures.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

"No action" will result in the EPA dictating how the Highways Division's funds are to be expended and the Highways Division incurring fines by the Environmental Protection Agency and other enforcement agencies.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

Permanent erosion control measures will be in place at the completion of this project. These improvements will result in less sediment from the Highways Division's facilities entering the State's waters, reduction in the maintenance requirements of the erosion control measures, and a significant reduction in the potential for legal action from the Environmental Protection Agency and the State of Hawaii Department of Health.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

Maintenance of permanent erosion control measures are less costly than temporary measures; therefore, maintenance requirements should decrease with the installation of permanent erosion control measures, since construction of permanent mitigations should replace temporary measures.

F. ADDITIONAL INFORMATION:

Implementation of permanent erosion control measures will be performed systematically once an inventory and prioritized listing of all sites is completed by the Highways Division.

TRN 501

S332

**EROSION CONTROL PROGRAM FOR  
STATE HIGHWAYS AND FACILITIES,  
OAHU**

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
00	3	1 - OAHU	000	O - OTHER		TRN

**PROJECT TITLE:**

MISCELLANEOUS PERMANENT BEST MANAGEMENT PRACTICES, OAHU

**PROJECT DESCRIPTION:**

LAND ACQUISITION, DESIGN, AND CONSTRUCTION FOR PERMANENT BEST MANAGEMENT PRACTICE IMPROVEMENTS TO EXISTING HIGHWAY FACILITIES INCLUDING INSTALLATION OF STRUCTURAL AND NATURAL BEST MANAGEMENT PRACTICES AT VARIOUS LOCATIONS ON OAHU.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH	YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
09	162		C-83	630	0	110	520	0	0
10	180		C-83	1,650	0	0	0	1,650	0
11	164		C-42	700	0	150	520	30	0
12	106		C-42	1,640	0	0	0	1,640	0
<b>TOTAL</b>				<b>4,620</b>	<b>0</b>	<b>260</b>	<b>1,040</b>	<b>3,320</b>	<b>0</b>

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST	
					FY 2013-14	FY 2014-15			
PLANS	*	0	0	0	0	0	0	0	
LAND ACQUISITION	*	110	150	0	200	0	0	460	
DESIGN	*	520	520	0	750	0	0	1,790	
CONSTRUCTION	*	1,650	30	1,640	1,610	3,250	0	8,180	
EQUIPMENT	*	0	0	0	0	0	0	0	
<b>TOTAL COST</b>			<b>2,280</b>	<b>700</b>	<b>1,640</b>	<b>2,560</b>	<b>3,250</b>	<b>0</b>	<b>10,430</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST	
					FY 2013-14	FY 2014-15			
SPECIAL FUND	B	2,280	0	0	0	0	0	2,280	
REVENUE BONDS	E	0	700	1,640	2,560	3,250	0	8,150	
<b>TOTAL COST</b>			<b>2,280</b>	<b>700</b>	<b>1,640</b>	<b>2,560</b>	<b>3,250</b>	<b>0</b>	<b>10,430</b>

A. TOTAL SCOPE OF PROJECT:

Constructing Permanent Best Management Practices, such as structural and natural Best Management Practices to improve the water quality at various watersheds on Oahu.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

An outfall retrofit feasibility study provides the State with the information to design and construct Best Management Practices (BMPs) to the SDOT Highways drainage system. The construction of these BMPs will assist in addressing the terms and conditions of the forthcoming MS4 permit as well as address the water quality concerns of various watersheds on State highways. These improvements will reduce accidents, protect the highway, alleviate pollution to adjacent state waters and reduce potential litigation from adjacent owners.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

Do-Nothing: This is not an acceptable alternative due to the MS4 permit conditions set forth by the Department of Health.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

Constructing the BMPs will help to address the permit conditions set forth by DOH and reduce erosion within the highways right-of-way and adjacent areas as well as improve water quality in various watersheds.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

Maintenance costs will increase when these improvements are constructed.

F. ADDITIONAL INFORMATION:

The routes included are as follows:

- H-1 Freeway, MP 1.7 (H-1 and west of Ward Ave)
- H-1 Freeway, MP 23.79 (H-1 and west of Wilder Ave)
- H-3 Freeway, MP 7.9 (H-3 and Likelike Interchange)
- Likelike Hwy, MP 8.3 (Pipe 511063 along Likelike Hwy between inlet 112667 and RCBC)
- Likelike Hwy, MP 8.2 (Pipe 509045 along Likelike Hwy between inlet 105058 and RCBC)
- H-1 Freeway, MP 22.79 (H-1, Lunalilo St and Kewalo St)
- H-1 Freeway, MP 23 (H-1 and east of Keaamoku St)
- H-1 Freeway, MP 24.57 (H-1 and Kapiolani Blvd IC)

TRN 501

S344

**MISCELLANEOUS PERMANENT  
BEST MANGEMENT PRACTICES,  
OAHU**

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
03	4	3 - HAWAII	007	I - RENOVATION PROJECT		TRN

**PROJECT TITLE:**

MAMALAHOA HIGHWAY, DRAINAGE IMPROVEMENTS, VICINITY OF PUUWAAWAA RANCH ROAD, HAWAII

**PROJECT DESCRIPTION:**

CONSTRUCTION FOR DRAINAGE IMPROVEMENTS FOR MAMALAHOA HIGHWAY IN THE VICINITY OF PUUWAAWAA RANCH ROAD THAT INCLUDES: RETAINING WALLS, ROAD REALIGNMENT AND/OR WIDENING, DRAINAGE STRUCTURES, RELOCATING UTILITIES, LAND ACQUISITION, AND OTHER IMPROVEMENTS. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
09	162	C-108	600	0	200	400	0	0
<b>TOTAL</b>			600	0	200	400	0	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	200	0	0	0	0	0	200
DESIGN	*	400	0	0	0	0	0	400
CONSTRUCTION	*	0	0	0	0	6,000	0	6,000
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		600	0	0	0	6,000	0	6,600

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	600	0	0	0	1,200	0	1,800
OTHER FED. FUNDS	N	0	0	0	0	4,800	0	4,800
<b>TOTAL COST</b>		600	0	0	0	6,000	0	6,600

A. TOTAL SCOPE OF PROJECT:

The scope of work includes improving the existing roadway section and drainage facilities along Mamalahoa Highway (Route 190) in the vicinity of Mile Post 21.0. The proposed construction may include and is not limited to the following: installing drainage inlets and culverts, constructing retaining walls along the cut-section, relocating existing utilities, regrading the roadway surface, and restriping the roadway. The work will also include acquiring additional right-of-way, obtaining environmental permits and clearances, and preparing design reports.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

The roadway in the vicinity of Mile Post 21.0 is situated along an S-curve and has been subject to several motor vehicular accidents during inclement weather. Several reports indicate that runoff sheetflows across the roadway pavement causing motor vehicles to hydroplane. Based on these reports, there is a need to reevaluate the existing roadway condition and install additional drainage facilities and other safety features as deemed necessary.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

There are no feasible alternatives if the project is deferred. The area may be subject to future motor vehicular accidents during heavy rainfall if no improvements are done.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

See Item "a" above for proposed improvements. The improvements are intended to minimize runoff from crossing the roadway during rainfall events. This will improve the overall safety for passing motorists.

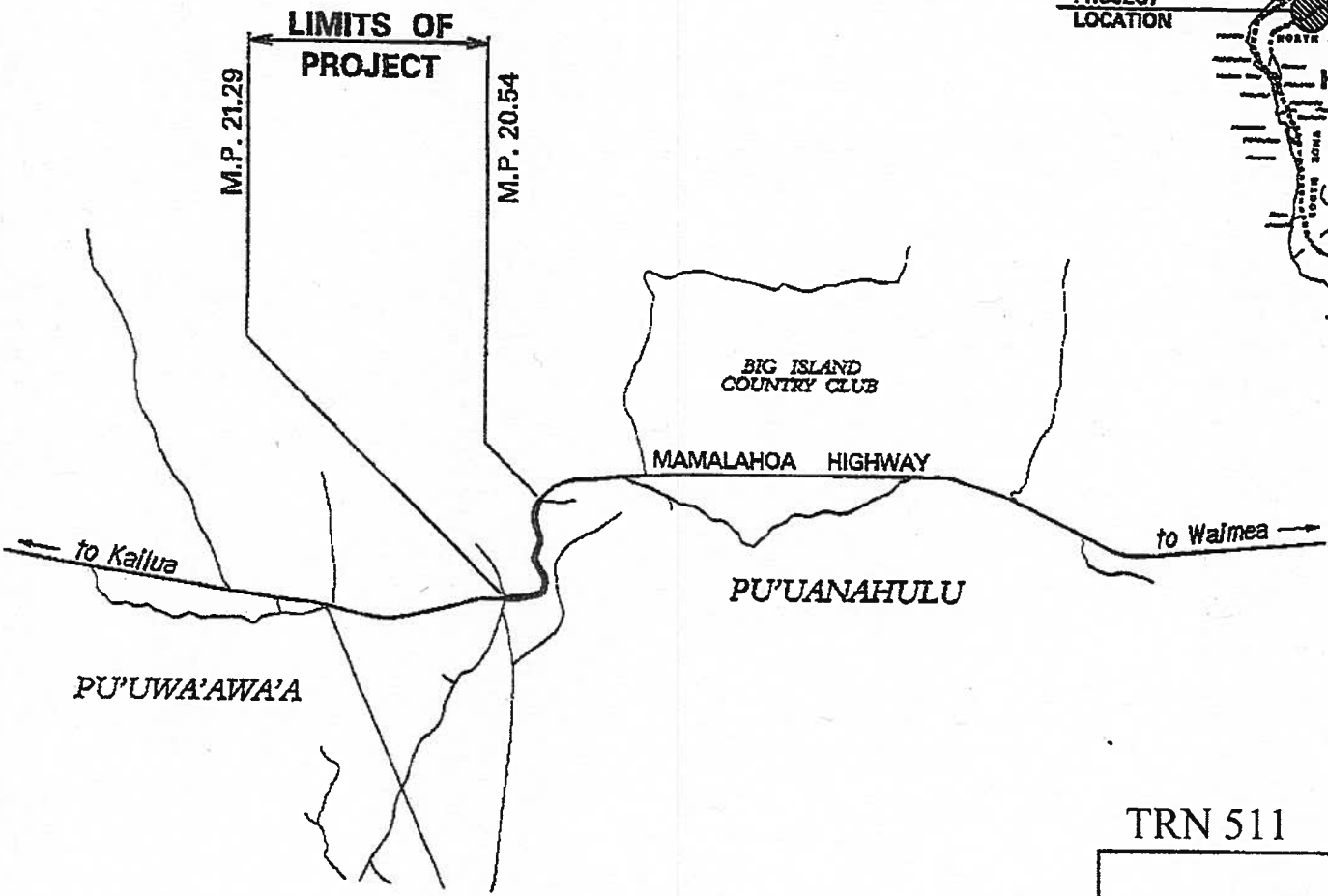
E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

Future operating requirements include maintaining the proposed drainage facilities. The work will include inspecting the drainage facilities, and removing debris from the drainage inlets and pipes. The work will be performed either by the Hawaii District maintenance personnel or by others through service contracts prepared by the District.

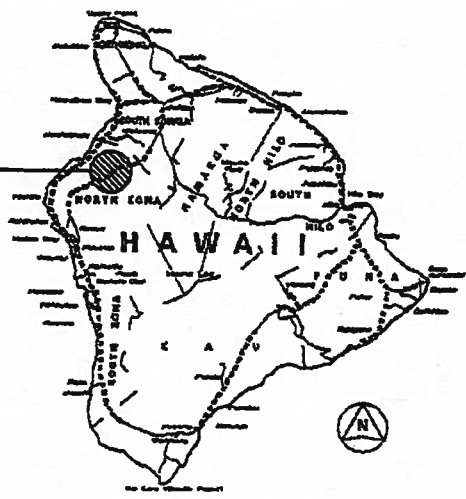
F. ADDITIONAL INFORMATION:

None

T143



PROJECT LOCATION



TRN 511 T143

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION

**MAMALAHOA HIGHWAY  
 DRAINAGE IMPROVEMENTS  
 VICINITY OF PUUWA'AWA RANCH ROAD**

DISTRICT OF NORTH KONA  
 ISLAND OF HAWAII



SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
00	5	0 - STATEWIDE	000	I - RENOVATION PROJECT		TRN

**PROJECT TITLE:**  
 IMPROVEMENTS TO INTERSECTIONS AND HIGHWAY FACILITIES, STATEWIDE

**PROJECT DESCRIPTION:**  
 DESIGN AND CONSTRUCTION FOR MISCELLANEOUS IMPROVEMENTS TO EXISTING INTERSECTIONS AND HIGHWAY FACILITIES NECESSARY FOR TRAFFIC SAFETY. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

PRIOR APPROPRIATIONS:

SLH	YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
	99	091	C-113	875	0	0	0	875	0
	00	281	C-113	875	0	0	375	500	0
	01	259	C-132	875	0	0	240	635	0
	02	177	C-132	875	0	0	375	500	0
	03	200	C-90	375	0	0	375	0	0
	04	41	C-90	500	0	0	0	500	0
	05	178	C-144	375	0	0	375	0	0
	06	160	C-144	600	0	0	0	600	0
	07	213	C-115	2,250	0	0	250	2,000	0
	08	158	C-115	2,250	0	0	250	2,000	0
	09	162	C-136	2,250	0	0	250	2,000	0
	10	180	C-136	2,250	0	0	250	2,000	0
	11	164	C-112	1,450	0	0	100	1,350	0
	12	106	C-112	4,950	0	0	250	4,700	0
	<b>TOTAL</b>			<b>20,750</b>	<b>0</b>	<b>0</b>	<b>3,090</b>	<b>17,660</b>	<b>0</b>

APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	30	0	0	0	0	0	30
DESIGN	*	3,036	100	250	500	500	0	4,386
CONSTRUCTION	*	33,210	1,350	4,700	1,700	2,300	0	43,260
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		<b>36,276</b>	<b>1,450</b>	<b>4,950</b>	<b>2,200</b>	<b>2,800</b>	<b>0</b>	<b>47,676</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	8,908	450	1,190	220	280	0	11,048
OTHER FED. FUNDS	N	27,368	1,000	3,760	1,980	2,520	0	36,628
<b>TOTAL COST</b>		<b>36,276</b>	<b>1,450</b>	<b>4,950</b>	<b>2,200</b>	<b>2,800</b>	<b>0</b>	<b>47,676</b>

A. TOTAL SCOPE OF PROJECT:

Improvements will be of various types based on analyses of traffic accidents and corrective engineering measures, including traffic signal systems, turning lanes, signing, pavement markings and other safety related work.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

The Miscellaneous Safety Improvements Program is the implementation portion of the Highway Safety Program of the State. The program is a requirement of the Highway Safety Act of 1973 and as amended. The State is required to develop and implement on a continuing basis a highway safety improvement program including selection, scheduling, construction, and evaluation of highway safety improvement projects. With the specific objective of reducing the number and severity of accidents, federal funds are provided by the Act.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

Projects identified in the safety improvement program would not be constructed and deny safer traveling facilities for the motoring public. Federal funds may be lost.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

Safety improvement projects benefit the general public through safer highway environment and better traffic operations.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

There will be some increase in future maintenance and operations depending on the type of improvement constructed.

F. ADDITIONAL INFORMATION:

This project is included in the Statewide Transportation Improvement Program (STIP).

The routes involved in the plan of miscellaneous drainage improvements are shown in the following listing:

OAHU

1. INTERSTATE ROUTE H-1 SAFETY IMPROVEMENT, BEGINNING OF H-1 TO WAIAWA OVERPASS, OAHU
2. INTERSTATE ROUTE H-3 SAFETY IMPROVEMENTS IN THE VICINITY OF KAMEHAMEHA HIGHWAY OFF-RAMP TO KANEHOE MARINE CORPS BASE HAWAII

HAWAII

1. HAWAII BELT ROAD SAFETY IMPROVEMENTS IN THE VICINITY OF PAPAIKOU MILL ROAD INTERSECTION
2. KEAAU-PAHOA ROAD, INTERSECTION IMPROVEMENTS, AT ORCHIDLAND DRIVE, PARADISE DRIVE AND AINALOA BOULEVARD
3. MAMALAHOA HIGHWAY SAFETY IMPROVEMENTS, MILEPOST 3.9 TO MILEPOST 6.9, HAWAII

MAUI

1. HONOAPIILANI HIGHWAY SAFETY IMPROVEMENTS, UKUMEHAME TO OLOWALU, MAUI

KAUAI

1. KAUMUALII HIGHWAY SAFETY IMPROVEMENTS IN THE VICINITY OF KAHILI MOUNTAIN PARK ROAD TO HANAPEPE LOOKOUT
2. KAUMUALII HIGHWAY SAFETY IMPROVEMENTS, VICINITY OF KAUAI HUMANE SOCIETY TO THE VICINITY OF MALUHIA ROAD, KAUAI
3. KUHIO HIGHWAY INTERSECTION IMPROVEMENTS AT LEHO STREET

TRN 595

X098

**IMPROVEMENTS TO INTERSECTIONS  
AND HIGHWAY FACILITIES,  
STATEWIDE**

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
15	6	1 - OAHU	32	A - ADDITION PROJECT		TRN

**PROJECT TITLE:**

INTERSTATE ROUTE H-1, WESTBOUND AFTERNOON (PM) CONTRAFLOW, OAHU

**PROJECT DESCRIPTION:**

CONSTRUCTION FOR A PM CONTRAFLOW LANE ON INTERSTATE ROUTE H-1 FROM THE VICINITY OF RADFORD DRIVE TO THE VICINITY OF WAIKELE. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH	YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
96	287		C-49J	17,850	0	0	850	17,000	0
02	177		C-92C	4,000	0	0	0	4,000	0
06	160		C-98.01	1,000	1,000	0	0	0	0
07	213		C-58	5,000	0	0	5,000	0	0
09	162		C-71	55,000	0	0	0	55,000	0
<b>TOTAL</b>				<b>82,850</b>	<b>1,000</b>	<b>0</b>	<b>5,850</b>	<b>76,000</b>	<b>0</b>

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	1,000	0	0	0	0	0	1,000
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	5,850	0	0	0	0	0	5,850
CONSTRUCTION	*	76,000	0	0	15,000	0	0	91,000
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		<b>82,850</b>	<b>0</b>	<b>0</b>	<b>15,000</b>	<b>0</b>	<b>0</b>	<b>97,850</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
SPECIAL FUND	B	17,850	0	0	0	0	0	17,850
REVENUE BONDS	E	17,000	0	0	1,500	0	0	18,500
OTHER FED. FUNDS	N	48,000	0	0	13,500	0	0	61,500
<b>TOTAL COST</b>		<b>82,850</b>	<b>0</b>	<b>0</b>	<b>15,000</b>	<b>0</b>	<b>0</b>	<b>97,850</b>

A. TOTAL SCOPE OF PROJECT:

The project will implement a westbound afternoon contraflow lane (PM Zipperlane) from the vicinity of Radford Drive to the vicinity of Waikele IC. Implementation will include widening and upgrade of the westbound H-1 shoulder from Waiawa IC to Waikele IC for use as an auxiliary lane during peak hours. To accommodate the required widening, lengthening of the tunnel structure connecting eastbound H-1 to northbound H-2 will be required. This project will also include installing/upgrading fixed temporary barriers, or installing a reversible barrier to accommodate both AM and PM contraflow along H-1 from Waiawa IC to Vicinity of Radford Drive.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

This section of the H-1 is the most heavily traveled roadway in the state in both the AM and PM peak periods. With growth on the leeward side continuing, more capacity is needed soon. A PM Zipperlane will increase the capacity of westbound H-1 by one lane (or by 17%). If this is implemented in combination with other improvements, this project has the potential to greatly reduce congestion and the peak period duration and is cheaper than most alternatives considered below (except for #1).

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

Alternates considered are :

1. Increase westbound capacity through Waiawa Interchange
2. Light Rail
3. Double Decking H-1 Freeway
4. Widen the whole of the H-1 Freeway from Waiawa Interchange to Halawa Interchange (Westbound Waimalu Viaduct already under construction)

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

As discussed above, the implementation of a successful PM Zipperlane will require, at minimum, not only the acquisition and management of the Zip Barrier, but also the widening of H-1 westbound from Waiawa IC to Waikele IC, and lengthening of the tunnel structure connecting eastbound H-1 to northbound H-2. The widening is necessary to maintain sufficient capacity and allow proper dispersion in the westbound direction on H-1 during PM contraflow operations.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

There will be costs involved to maintain and operate the PM Zipperlane; probably similar to that of the AM Zipperlane.

F. ADDITIONAL INFORMATION:





SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
00	7	1 - OAHU	000	N - NEW PROJECT		TRN

**PROJECT TITLE:**

INTERSTATE ROUTE H-3, FINISH WORK AND MITIGATION, JUNCTION AT H-1 TO KMCAS, OAHU

**PROJECT DESCRIPTION:**

DESIGN AND CONSTRUCTION FOR A DIVIDED HIGHWAY FROM JUNCTION H-1 TO KANEOHE MARINE CORPS AIR STATION, OAHU. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH		ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
YR	ACT							
83	301	C-37	50,245	0	0	6,590	43,655	0
84	285	C-37	93,991	0	12,368	8,591	73,032	0
85	300	C-32	97,155	0	0	0	97,155	0
86	345	C-32	200,330	0	0	0	200,330	0
87	216	C-43	62,026	0	0	0	62,026	0
88	390	C-43	96,195	0	0	0	96,195	0
89	316	C-41	215,323	0	6,669	0	208,654	0
90	299	C-41	39,657	0	0	0	39,657	0
91	296	C-40	443,985	0	0	27,479	416,506	0
92	300	C-40	4,000	0	0	0	4,000	0
94	252	C-59A	269,304	0	0	0	269,304	0
97	328	C-140	3,000	0	0	0	3,000	0
11	164	C-56	250	0	0	25	225	0
12	106	C-56	3,730	0	0	335	3,395	0
TOTAL			1,579,191	0	19,037	43,020	1,517,134	0

APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	22,394	0	0	0	0	0	22,394
DESIGN	*	56,970	25	335	75	0	0	57,405
CONSTRUCTION	*	999,999	225	3,395	30	5,000	0	1,008,649
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		<b>1,079,363</b>	<b>250</b>	<b>3,730</b>	<b>105</b>	<b>5,000</b>	<b>0</b>	<b>1,088,448</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
SPECIAL FUND	B	27,457	0	0	0	0	0	27,457
G.O. BONDS REPAID	D	110,092	0	0	0	0	0	110,092
REVENUE BONDS	E	72,140	25	373	15	1,000	0	73,553
OTHER FED. FUNDS	N	869,674	225	3,357	60	4,000	0	877,316
PRIVATE CONTRIBUTIONS	R	0	0	0	30	0	0	30
<b>TOTAL COST</b>		<b>1,079,363</b>	<b>250</b>	<b>3,730</b>	<b>105</b>	<b>5,000</b>	<b>0</b>	<b>1,088,448</b>

A. TOTAL SCOPE OF PROJECT:

This project will provide a four lane highway between Windward and Leeward Oahu and include cultural and environmental mitigation as required by agreements and environmental permits.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

This project provides a needed connection between Windward and Leeward Oahu, and will service many of the present and projected Windward-Leeward trips which will be generated upon population growth indicated in the City and County of Honolulu General Plan and Related Development Plans. As a result of this construction, we are required to provide environmental mitigation for our environmental permits.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

All substitute projects that have been proposed, such as contraflow lanes, do little or nothing to ease the overcrowding on Pali and Likelike Highways. If this project is deferred, congestion will continue to remain a problem for commuters between the Windward and Leeward sides.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

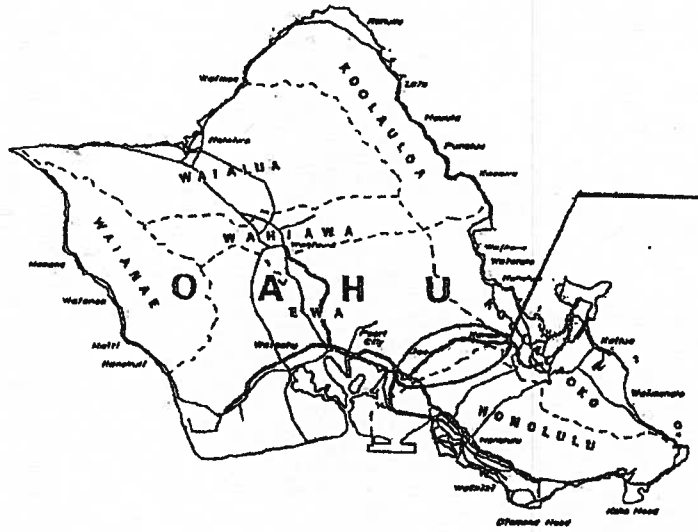
This project will provide a four-lane (two automobile lanes in each direction) divided Interstate facility, approximately 10.3 miles long from Halawa Interchange on Leeward Oahu to Halekou Interchange on Windward Oahu; and a four-lane divided highway facility from Halekou Interchange to Kaneohe Marine Corps Air Station.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

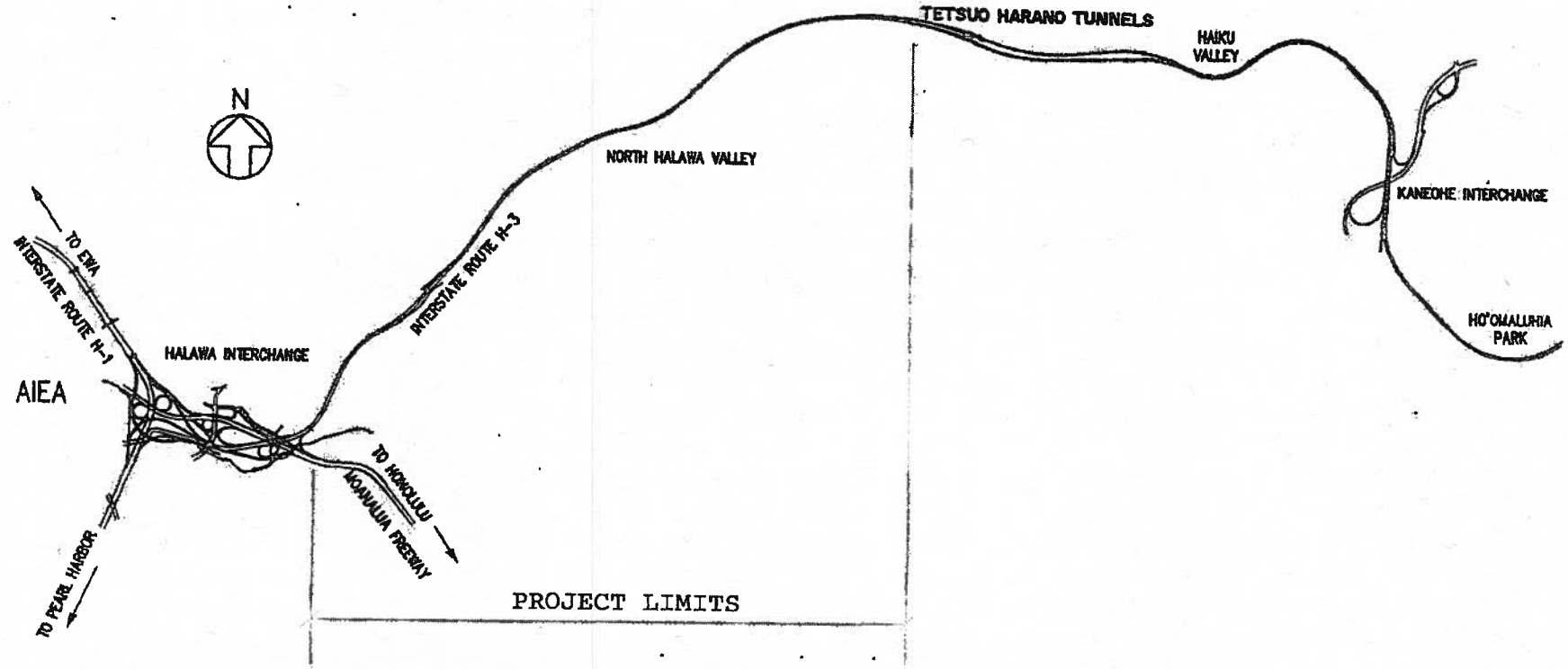
None.

F. ADDITIONAL INFORMATION:

# TRN 501 R30



PROJECT LOCATION



SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
00	8	1 - OAHU	000	I - RENOVATION PROJECT		TRN

**PROJECT TITLE:**

GUARDRAIL AND SHOULDER IMPROVEMENTS, VARIOUS LOCATIONS, OAHU

**PROJECT DESCRIPTION:**

DESIGN AND CONSTRUCTION FOR INSTALLING AND/OR UPGRADING THE EXISTING GUARDRAILS, END TERMINALS, TRANSITIONS, BRIDGE RAILING, BRIDGE ENDPOSTS AND CRASH ATTENUATORS, RECONSTRUCTING AND PAVING OF SHOULDERS. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH	YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
	97	328	C-130	3,250	0	0	250	3,000	0
	98	116	C-130	3,250	0	0	250	3,000	0
	99	91	C-54	3,250	0	0	250	3,000	0
	00	281	C-54	3,250	0	0	250	3,000	0
	05	178	C-70	3,250	0	0	250	3,000	0
	06	160	C-70	3,250	0	0	250	3,000	0
	09	162	C-73	3,000	0	0	0	3,000	0
	10	180	C-73	500	0	0	500	0	0
	TOTAL			23,000	0	0	2,000	21,000	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	2,000	0	0	0	250	0	2,250
CONSTRUCTION	*	21,000	0	0	0	2,680	0	23,680
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		<b>23,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,930</b>	<b>0</b>	<b>25,930</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	5,000	0	0	0	586	0	5,586
OTHER FED. FUNDS	N	18,000	0	0	0	2,344	0	20,344
<b>TOTAL COST</b>		<b>23,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,930</b>	<b>0</b>	<b>25,930</b>

**A. TOTAL SCOPE OF PROJECT:**

Improvements will be providing the motoring public with a better and safer guardrail system which will minimize injuries and increase survivability during a traffic accident. It will also minimize tort liabilities against the state and also satisfy the new Federal Highway Administration (FHWA) mandated NCHRP Report 350 or MASH criteria on guardrails, end terminals, bridge railing, bridge endposts and crash attenuators.

**B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:**

The Guardrail and Shoulder improvement Program is an annual, statewide safety improvement program which is part of the Highway Safety Program of the State. The program identifies areas requiring new installation or existing areas requiring upgrading of paved shoulders and guardrail systems on various highways. The State is required to develop, implement and maintain on a continuous basis, a guardrail and shoulder improvement program, which consist of selecting, installing and evaluate the latest highway safety products in order to reduce the number and severity of accidents. Federal Funding is provided by this act. Each island has their own annual guardrail and shoulder improvement program.

**C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:**

The Do-Nothing alternative was considered and determined unacceptable because it will leave substandard conditions that must be corrected for public safety. Deferring the program is definitely not recommended due to the possibility of federal funds being lost.

**D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):**

The motoring public will be provided with a better and safer roadway system. Injuries and State liability will be minimized by installing the most advance permanent safety hardware on our highway system.

**E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):**

Annual maintenance and repair cost will increase in the future as replacement cost for the various safety hardware gets damaged or requires replacement/upgrade.

**F. ADDITIONAL INFORMATION:**

An FHWA mandate requiring the upgrade of all existing permanent highway safety hardware to meet NCHRP Report 350 or MASH criteria, is a Statewide mandate. All state highways should be upgraded as soon as possible to meet this requirement. Since it's impractical to upgrade all existing permanent highway safety hardware simultaneously, a program was developed to upgrade a portion of state-owned highways on an annual basis. To help expedite this FHWA mandated program, the Traffic Branch developed guidelines to install and/or upgrade existing guardrails, end terminals, transitions, bridge railing, bridge endposts and crash cushions under other Federal-Aid projects, in addition to guardrail-specific projects. Currently not all safety hardware upgraded to date. This project is intended to address the hardware that has not been addressed by previous projects. Due to the sheer number of hardware that still needs to be upgraded, this project will be phased.

The Oahu guardrail and shoulder improvement program includes the following projects:

1. End treatments, islandwide;
2. H-1, Kapiolani Interchange to Ainakoa Ave;
3. H-1, Middle St to Punchbowl St.

TRN 501

S266

**GUARDRAIL AND SHOULDER  
IMPROVEMENTS,  
VARIOUS LOCATIONS,  
OAHU**



SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
02	9	3 - HAWAII	005	I - RENOVATION PROJECT		TRN

**PROJECT TITLE:**

MAMALAHOA HWY, GUARDRAIL AND SHOULDER IMPVMTS AND REALIGNMENT, NAALEHU TO HONUAPO, HAWAII

**PROJECT DESCRIPTION:**

DESIGN AND LAND ACQUISITION FOR REPLACEMENT OF GUARDRAIL, SHOULDER IMPROVEMENTS, AND/OR REALIGNMENT OF MAMALAHOA HIGHWAY. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
		0	0	0	0	0	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	300	0	0	300
DESIGN	*	0	0	0	600	0	0	600
CONSTRUCTION	*	0	0	0	0	0	0	0
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		0	0	0	900	0	0	900

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	0	0	0	180	0	0	180
OTHER FED. FUNDS	N	0	0	0	720	0	0	720
<b>TOTAL COST</b>		0	0	0	900	0	0	900

A. TOTAL SCOPE OF PROJECT:

Remove and replace deteriorated guardrail; realign the highway toward the mauka side of the road; reconstruct weakened pavement areas and repave existing roadway; install pavement markings; and replace signs.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

The existing condition of the guardrail along this route has deteriorated to a point where it may not be able to function as designed. Many locations behind the guardrail posts have eroded and many locations of the shoulder areas have been undermined. This is a main thoroughfare for Kau residents as well as for visitors. Right-of-way mitigation is also needed to address existing and future facility issues at this location.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

A Do-Nothing alternative was considered and determined unacceptable because it would leave substandard conditions that would still need to be corrected for public safety.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

The motoring public will be provided with a better and safer roadway system. Injuries and State liabilities will be minimized by installing the most advanced, permanent safety hardware along a suitable alignment.

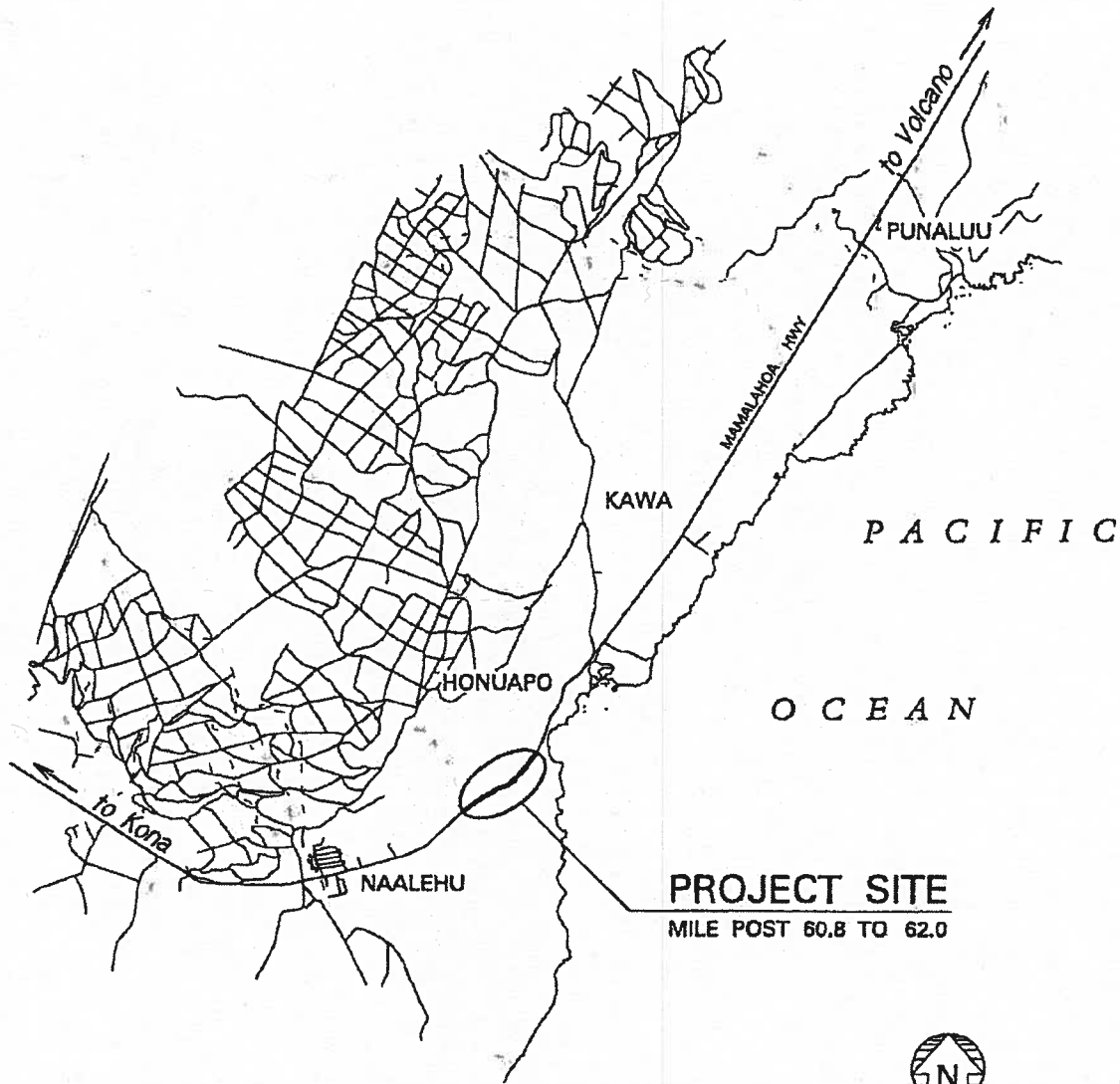
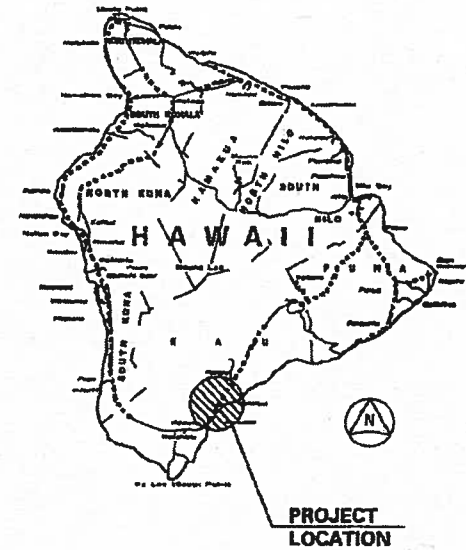
E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

Annual maintenance and repair costs should remain about the same, as it is assumed that safety hardware will get damaged and require replacement/upgrade.

F. ADDITIONAL INFORMATION:

TRN 511

T150



**PROJECT SITE**  
MILE POST 60.8 TO 62.0

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**MAMALAHOA HIGHWAY RE-ALIGNMENT  
AND GUARDRAIL IMPROVEMENTS  
NAALEHU TO HOUAPO**

DISTRICT OF KA'U  
ISLAND OF HAWAII

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
05	10	2 - MAUI	010	I - RENOVATION PROJECT		TRN

**PROJECT TITLE:**  
 HONOAPIILANI HIGHWAY SHORELINE IMPROVEMENTS, VICINITY OF OLOWALU, MAUI

**PROJECT DESCRIPTION:**  
 CONSTRUCTION FOR SHORELINE IMPROVEMENTS TO INCLUDE SHORELINE EROSION MITIGATION AND ROADWAY WORK. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH	YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
	02	177	C-120C	300	0	0	300	0	0
	06	160	C-121	350	0	0	350	0	0
	09	162	C-116	150	0	0	150	0	0
	10	180	C-116	2,000	0	0	0	2,000	0
	<b>TOTAL</b>			<b>2,800</b>	<b>0</b>	<b>0</b>	<b>800</b>	<b>2,000</b>	<b>0</b>

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	800	0	0	0	0	0	800
CONSTRUCTION	*	2,000	0	0	3,000	0	0	5,000
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>			<b>2,800</b>	<b>0</b>	<b>0</b>	<b>3,000</b>	<b>0</b>	<b>5,800</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	1,200	0	0	600	0	0	1,800
OTHER FED. FUNDS	N	1,600	0	0	2,400	0	0	4,000
<b>TOTAL COST</b>			<b>2,800</b>	<b>0</b>	<b>0</b>	<b>3,000</b>	<b>0</b>	<b>5,800</b>

A. TOTAL SCOPE OF PROJECT:

Construction of a revetment protection system, repair of the damaged pavement section, installation of guardrails.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

This section of the highway is adjacent to the ocean. Repeated wave action over the years has slowly eroded the shoreline. The recent heavy surf this summer reached the section of Honoapiilani Highway and washed away part of the pavement. Two-way traffic is currently being allowed adjacent to the wash out.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

A consultant is currently studying alternatives to correct shoreline erosion along various highways statewide. Some of the alternatives include relocating the highway mauka at the present location. However that alternative is very expensive and will take ten years plus to implement. The consultant is recommending shoreline hardening for this section. Honoapiilani Highway is the only standard two lane highway to West Maui.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

This project is intended to repair the damaged section of highway and to provide protection for the highway from ocean waves. This is to ensure that travel between central Maui and West Maui will be maintained.

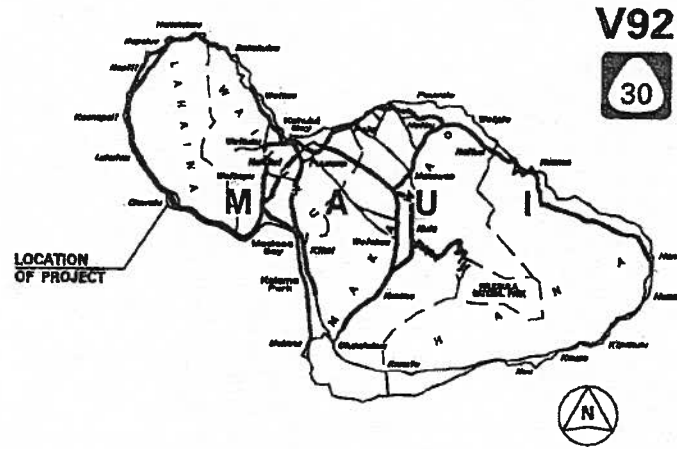
E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

No significant impacts to operational costs are anticipated due to this project. There may be a slight reduction in operating costs since our maintenance crews will no longer need to maintain the erosion of the section of highway.

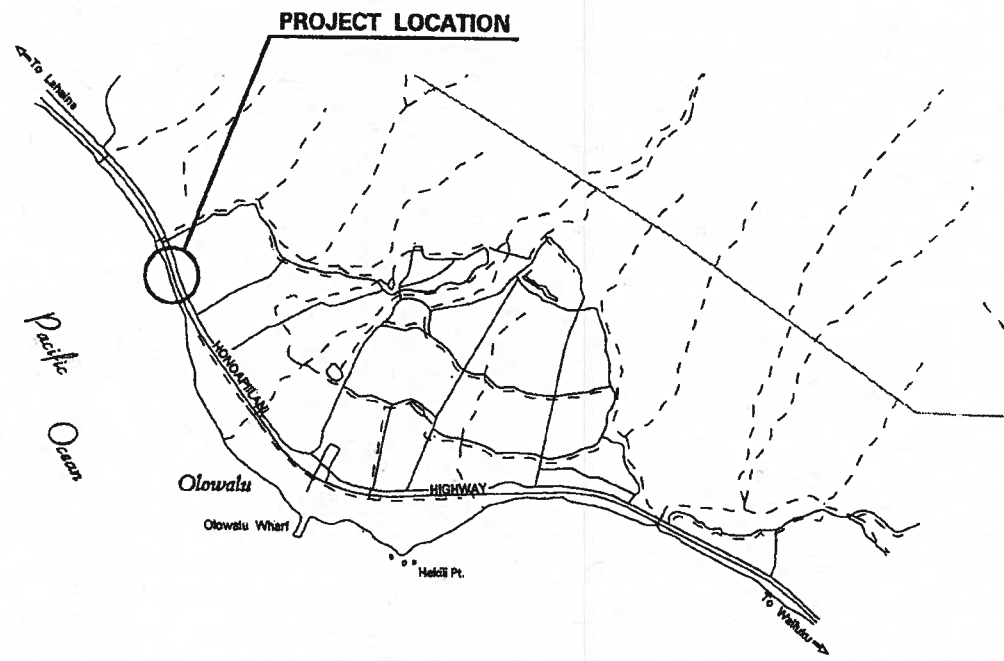
F. ADDITIONAL INFORMATION:

No significant impacts to operational costs are anticipated due to this project. There may be a slight reduction in operating costs since our maintenance crews will no longer need to maintain the erosion of the section of highway.

TRN 531



LOCATION MAP



LAYOUT PLAN  
SCALE: 1" = 1000'

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**HONOAPIILANI HIGHWAY**  
**SHORELINE IMPROVEMENTS**

Vicinity of Olowalu, Maui

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
00	11	0 - STATEWIDE	00	I - RENOVATION PROJECT		TRN

**PROJECT TITLE:**

HIGHWAY SHORELINE PROTECTION, STATEWIDE

**PROJECT DESCRIPTION:**

DESIGN AND CONSTRUCTION FOR SHORELINE PROTECTION IMPROVEMENTS OF EXISTING STATE HIGHWAY FACILITIES, INCLUDING SHORELINE PROTECTION STRUCTURES, RELOCATION AND REALIGNMENT OF THE HIGHWAY AND BEACH FILL/NOURISHMENT. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH	YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
97	328		C-214	500	500	0	0	0	0
05	178		C-148	550	0	0	550	0	0
06	160		C-148	6,975	0	0	1,975	5,000	0
07	213		C-119	500	0	0	500	0	0
08	158		C-119	6,500	0	0	6,500	0	0
11	164		C-107	8,715	0	0	3,065	5,650	0
12	106		C-107	5,650	0	0	350	5,300	0
<b>TOTAL</b>				<b>29,390</b>	<b>500</b>	<b>0</b>	<b>12,940</b>	<b>15,950</b>	<b>0</b>

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST	
					FY 2013-14	FY 2014-15			
PLANS	*	500	0	0	0	0	0	500	
LAND ACQUISITION	*	0	0	0	0	0	0	0	
DESIGN	*	3,025	3,065	350	1,385	0	0	7,825	
CONSTRUCTION	*	11,500	5,650	5,300	6,837	15,945	0	45,232	
EQUIPMENT	*	0	0	0	0	0	0	0	
<b>TOTAL COST</b>			<b>15,025</b>	<b>8,715</b>	<b>5,650</b>	<b>8,222</b>	<b>15,945</b>	<b>0</b>	<b>53,557</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	5,425	4,195	1,410	6,004	3,189	0	20,223
OTHER FED. FUNDS	N	9,600	4,520	4,240	2,218	12,756	0	33,334
<b>TOTAL COST</b>		<b>15,025</b>	<b>8,715</b>	<b>5,650</b>	<b>8,222</b>	<b>15,945</b>	<b>0</b>	<b>53,557</b>



A. TOTAL SCOPE OF PROJECT:

Construct various erosion protection and/or wave mitigation measures at various locations, including shoreline protection structures such as rock revetments, seawalls and groin fields, highway relocation or realignment, and beach fill/nourishment.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

The Highways Division completed a Statewide Shoreline Protection Study in November 2003. The object of the study was to develop a long-range plan for protecting and mitigating damage to the State Highway System. The study did an inventory, assessment and analysis of problem shoreline locations adjacent to our highways throughout the state. Eighteen priority locations were identified and conceptual design alternatives for erosion protection or mitigation of wave damage were developed. The study contains implementation recommendations to address all identified sites.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

The alternative to implementation is the "Do Nothing" alternative. However, this is unacceptable because shoreline erosion will continue and pose danger and safety concerns to the public.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

State highways adjacent to the shoreline will be protected from further erosion and wave damage.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

The project will decrease future maintenance and operating costs since interim protection measures will not be required once permanent improvements are constructed.

F. ADDITIONAL INFORMATION:

Federal formula funds to be utilized. Locations include: Hanalei Bay (Kauai), Hauula (Oahu), Hilo Bayfront (Hawaii), Kawailoa Beach (Oahu), Kaaawa (Oahu), Kaaawa - Kaolo Point, Kahului Bay (Maui), Kealia Pond (Maui), Makapuu Pier (Oahu), Makaha Beach Park (Oahu), Niaupala Fishpond (Molokai), Olowalu (Maui), Punaluu (Oahu), Waialua-Kumimi (Molokai), Ukumehame - area 1 (Maui), Ukumehame - area 2, Ukumehame - area 3, Kamehameha V Highway - MP15 (Molokai).

TRN 595

X224

**HIGHWAY SHORELINE PROTECTION,  
STATEWIDE**

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
22	12	1 - OAHU	046	R - REPLACEMENT PROJECT		TRN

**PROJECT TITLE:**

KAMEHAMEHA HWY, KARSTEN THOT BRIDGE, REALIGN. AND/OR REPLACEMENT/REHABILITATION, OAHU

**PROJECT DESCRIPTION:**

DESIGN FOR REPLACEMENT OR REHABILITATION OF THE NORTH FORK KAUKONAHUA STREAM BRIDGE (KARSTEN THOT BRIDGE), AND/OR CONSTRUCTION OF A NEW BRIDGE ON A NEW ROADWAY ALIGNMENT. THIS PROJECT IS DEEMED NECESSARY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
		0	0	0	0	0	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	0	0	0	2,000	0	0	2,000
CONSTRUCTION	*	0	0	0	0	0	0	0
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		0	0	0	2,000	0	0	2,000

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	0	0	0	2,000	0	0	2,000
<b>TOTAL COST</b>		0	0	0	2,000	0	0	2,000

A. TOTAL SCOPE OF PROJECT:

The existing bridge will be replaced or rehabilitated and/or a new bridge constructed on a new roadway alignment, depending on the outcome of a study to determine the best alternative to address the existing deficient bridge. The structure will be designed to meet current standards.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

The existing structure was built in 1932 and does not meet the current live load and seismic requirements. The roadway width of the bridge does not meet current AASHTO standards. The bridge railings and approaches do not meet current crash-tested requirements. This project will replace or rehabilitate the existing deficient steel through-truss bridge and/or construct a new bridge on a new roadway alignment to meet current standards.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

A. No-build

B. Demolish and replace existing bridge in same roadway alignment. The replacement bridge will be designed to meet current standards.

C. Rehabilitation of existing steel through-truss bridge. The existing bridge will be strengthened to meet current live load and seismic design requirements. If possible, the bridge will be widened to meet current AASHTO standards.

D. Construct a new bridge on a new roadway alignment. Realign Kamehameha Highway in the vicinity of the existing bridge and construct a new bridge meeting current design standards, preserving the existing bridge for use as an alternate means for pedestrians and bicyclists to cross the waterway.

(Note: Alternatives B, C, & D have an expected design life of 75 years.)

If the project is deferred, it will deny the motoring public who travel this route daily a safer and more efficient facility. Vehicles weighing more than 22 tons affect the structural integrity of the bridge and are currently restricted from crossing without a permit. Annual operation and maintenance costs will increase in the near future.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

A safer, more efficient facility will be provided to the motoring public who travel this route daily, as well as one which may be traversed without weight restrictions.

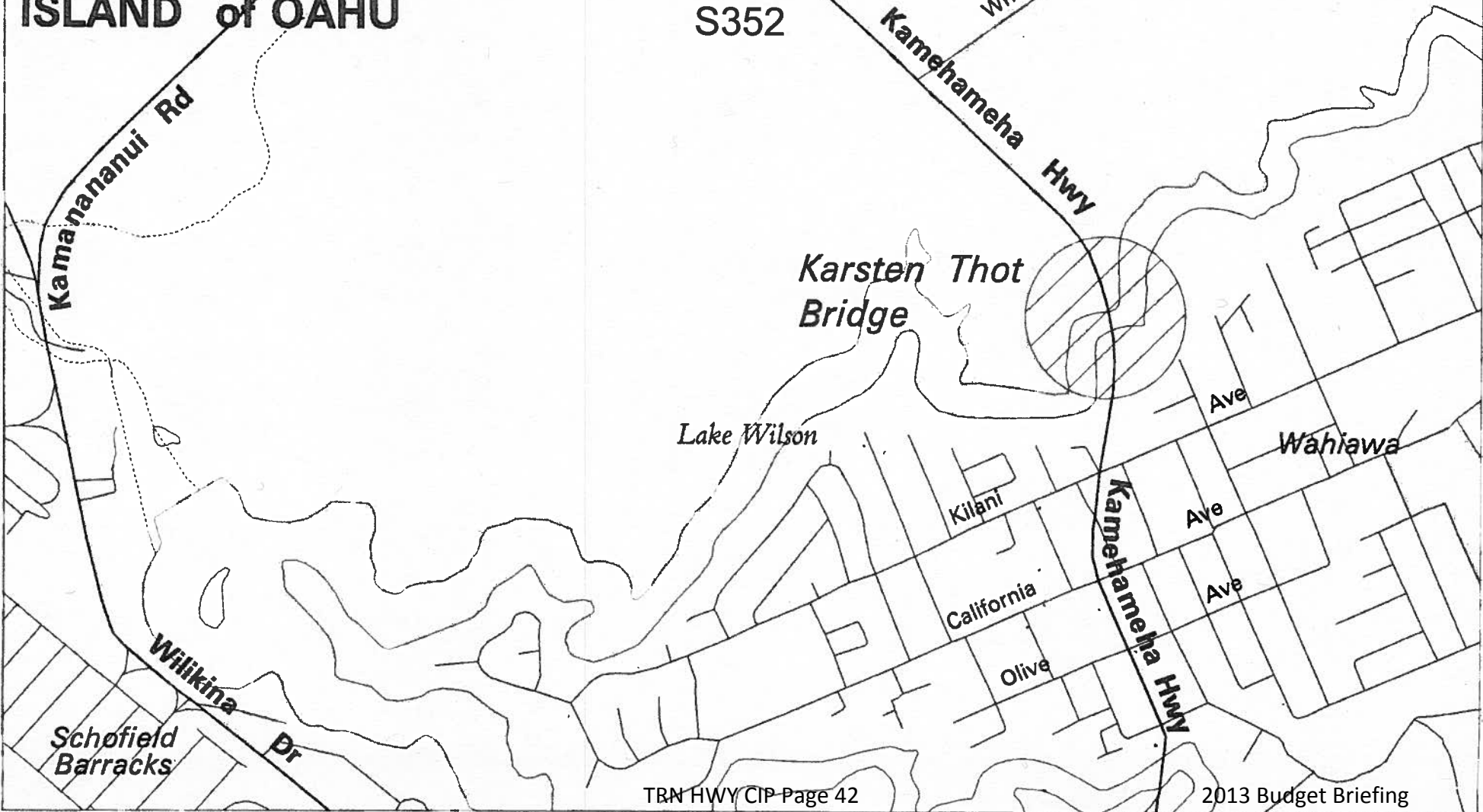
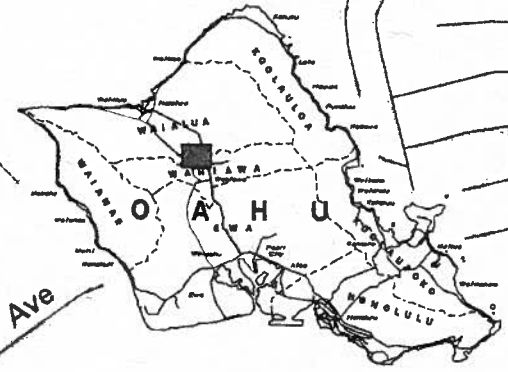
E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

The rehabilitation or new structure will decrease the annual operating and maintenance costs.

F. ADDITIONAL INFORMATION:

**KAMEHAMEHA HIGHWAY (ROUTE 80)  
NORTH FORK KAUKONAHUA STREAM  
(KARSTEN THOT) BRIDGE  
REALIGNMENT and/or REPLACEMENT/  
REHABILITATION  
ISLAND of OAHU**

**TRN 501  
S352**



SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
08	13	4 - KAUAI	016	I - RENOVATION PROJECT		TRN

**PROJECT TITLE:**

KAUMUALII HIGHWAY, HANAPEPE RIVER BRIDGE REHABILITATION AND/OR REPLACEMENT, KAUAI

**PROJECT DESCRIPTION:**

DESIGN, LAND ACQUISITION, AND CONSTRUCTION FOR REHABILITATION AND/OR REPLACEMENT OF HANAPEPE RIVER BRIDGE ALONG KAUMUALII HIGHWAY. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
		0	0	0	0	0	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	100	0	0	100
DESIGN	*	0	0	0	2,500	0	0	2,500
CONSTRUCTION	*	0	0	0	0	25,000	0	25,000
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		0	0	0	2,600	25,000	0	27,600

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	0	0	0	520	5,000	0	5,520
OTHER FED. FUNDS	N	0	0	0	2,080	20,000	0	22,080
<b>TOTAL COST</b>		0	0	0	2,600	25,000	0	27,600

A. TOTAL SCOPE OF PROJECT:

THE EXISTING BRIDGE WILL BE REHABILITATED AND/OR REPLACED WITH A NEW BRIDGE THAT MEETS CURRENT DESIGN STANDARDS. THE BRIDGE WILL BE LONGER, WIDER TO ACCOMMODATE PEDESTRIAN WALKWAYS AND BICYCLISTS, HAVE BRIDGE RAILINGS THAT WILL REDIRECT ERRANT VEHICLES, MEET CURRENT DESIGN CRITERIA, ELIMINATE PIER SCOUR, AND WILL BE DESIGNED TO ACCOMMODATE PRESENT DAY VEHICULAR LOADS.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

THE STRUCTURE WAS BUILT IN 1933. THE ROADWAY WIDTH IS 27 FEET WHICH IS SLIGHTLY ABOVE THE MINIMUM TOLERABLE WIDTH. THE STRUCTURE HAS NO SIDEWALKS IN AN AREA WHERE PEDESTRIAN TRAFFIC IS ANTICIPATED. THE BRIDGE RAILINGS AND APPROACHES DO NOT MEET CURRENT CRASH-TESTED REQUIREMENTS. THE BRIDGE DOES NOT MEET CURRENT LIVE LOAD AND SEISMIC REQUIREMENTS.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

THE NO-BUILD ALTERNATIVE WAS NOT CONSIDERED. DEFERRAL OF THIS PROJECT WILL DENY MOTORISTS AND PEDESTRIANS WHO TRAVEL THIS ROUTE DAILY A SAFER AND MORE EFFICIENT FACILITY.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

THIS PROJECT WILL PROVIDE A SAFER AND MORE EFFICIENT FACILITY TO RESIDENTS AND VISITORS WHO UTILIZE THIS FACILITY.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

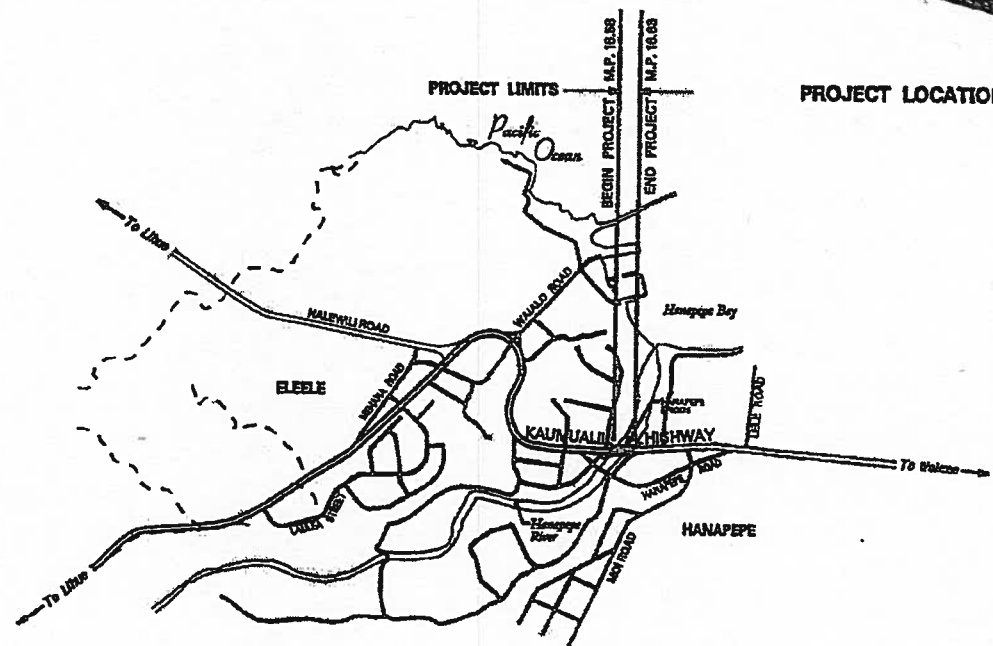
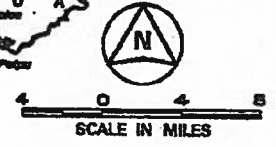
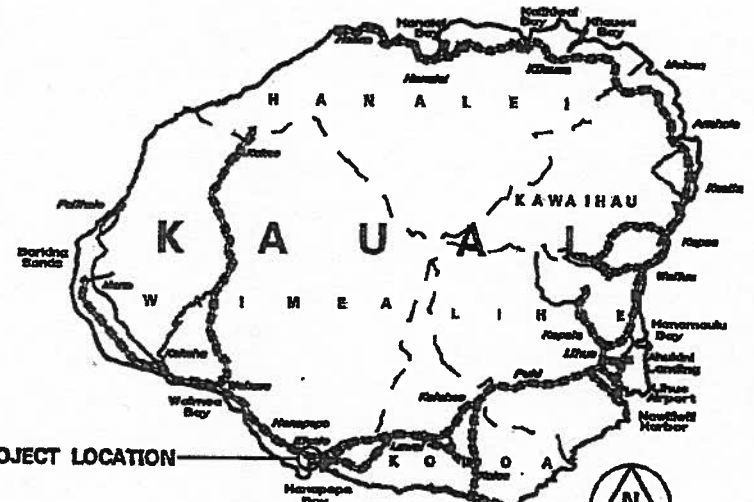
THIS PROJECT WILL DECREASE THE ANNUAL OPERATION AND MAINTENANCE COSTS.

F. ADDITIONAL INFORMATION:

THIS PROJECT IS INCLUDED IN THE HIGHWAYS DIVISION BRIDGE REPLACEMENT PROGRAM AND WILL BE RECOMMENDED FOR INCLUSION IN THE STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM (STIP).

TRN 561

X137



STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION

**KAUNUALII HIGHWAY  
 HANAPEPE RIVER BRIDGE  
 REHABILITATION AND/OR  
 REPLACEMENT**

ISLAND OF KAUAI



SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
6	14	2 - MAUI	11	N - NEW PROJECT		TRN

**PROJECT TITLE:**

KIHEI-UPCOUNTRY HIGHWAY, MAUI

**PROJECT DESCRIPTION:**

LAND ACQUISITION FOR A NEW TWO-LANE HIGHWAY FROM KIHEI TO UPCOUNTRY MAUI. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
96	287	C-67D	1,762	0	0	1,762	0	0
01	259	C-107	4,000	0	0	4,000	0	0
TOTAL			5,762	0	0	5,762	0	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	3,600	0	0	3,600
DESIGN	*	5,762	0	0	0	0	0	5,762
CONSTRUCTION	*	0	0	0	0	0	0	0
EQUIPMENT	*	0	0	0	0	0	0	0
TOTAL COST			5,762	0	0	3,600	0	9,362

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	1,152	0	0	720	0	0	1,872
OTHER FED. FUNDS	N	4,610	0	0	2,880	0	0	7,490
TOTAL COST			5,762	0	0	3,600	0	9,362

A. TOTAL SCOPE OF PROJECT:

Construct a new 2-lane highway, approximately 10 miles long, which would provide a direct connection between the Kihei-Makena area to Upcountry Maui.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

The project will provide a direct route between Kihei and Upcountry Maui areas, reducing traveling time and costs. Currently, the movement of goods and people between these two areas need to go through the Kahului area via Piilani Highway, Mokulele Highway, Hana Highway and Haleakala Highway. This new roadway will also serve as an alternate route out of the Kihei-Makena areas in times of emergencies for evacuation.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

"Build: Eight (8) alignment alternatives will be studied in detail.

No Build: This alternative is not expected to be a serious consideration.

If the project is deferred, there will be a permanent loss of time, money and energy due to the commuting between Kihei and Upcountry Maui."

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

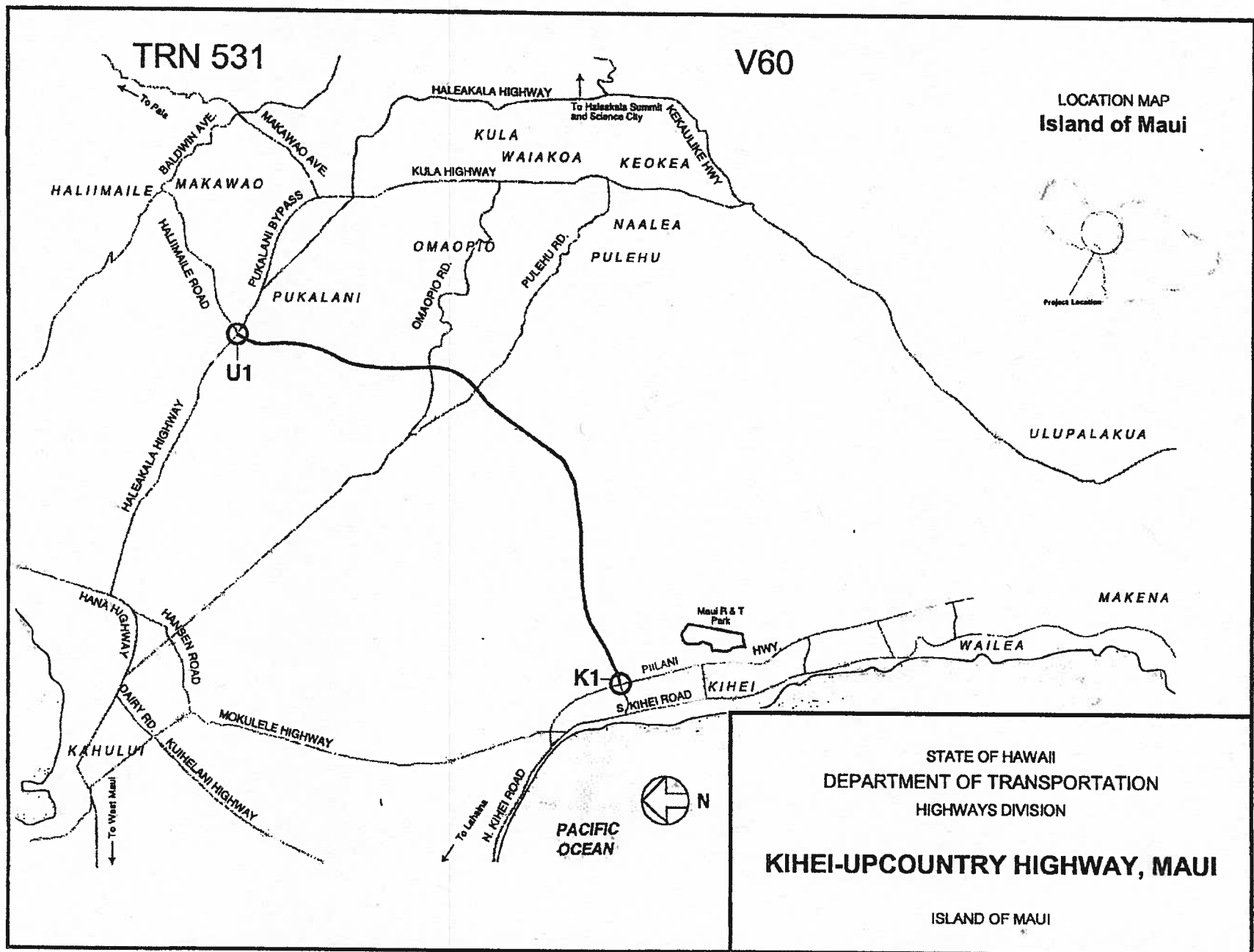
This project will construct a new roadway improving the highway system linkage for Maui, support economic development, address existing intersection capacity deficiencies, satisfy increased transportation demand, promote the National interest as expressed through legislative directive, and increase coastal evacuation capacity.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

Operating and maintenance costs for the island of Maui will increase due to the construction of this new highway.

F. ADDITIONAL INFORMATION:

This project is included in the Maui Long-Range Land Transportation Plan and the Statewide Transportation Improvement Program (STIP).



SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
00	15	4 - KAUAI	000	I - RENOVATION PROJECT	92	TRN

PROJECT TITLE:

GUARDRAIL AND SHOULDER IMPROVEMENTS ON STATE HIGHWAYS, KAUAI

PROJECT DESCRIPTION:

DESIGN AND CONSTRUCTION FOR INSTALLING AND/OR UPGRADING OF GUARDRAILS, END TERMINALS, TRANSITIONS, BRIDGE RAILINGS, BRIDGE ENDPOSTS AND CRASH ATTENUATORS; AND RECONSTRUCTING AND PAVING OF SHOULDERS. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

TOTAL ESTIMATED PROJECT COST (\$1,000'S):

PRIOR APPROPRIATIONS:

SLH		ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
YR	ACT							
95	218	C-70	1,100	0	0	100	1,000	0
96	287	C-70	100	0	0	100	0	0
97	328	C-195	3,340	0	0	310	3,030	0
98	116	C-195	1,125	0	0	110	1,015	0
99	91	C-103	1,610	0	0	110	1,500	0
00	281	C-103	1,610	0	0	110	1,500	0
03	200	C-80	1,200	0	0	200	1,000	0
04	41	C-80	1,000	0	0	0	1,000	0
05	178	C-131	1,000	0	0	100	900	0
06	160	C-131	1,000	0	0	0	1,000	0
07	213	C-104	1,000	0	0	100	900	0
09	162	C-125	1,000	0	0	100	900	0
12	106	C-92	400	0	0	0	400	0
TOTAL			15,485	0	0	1,340	14,145	0

APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	1,040	0	0	0	100	0	1,140
CONSTRUCTION	*	10,045	0	400	247	0	0	10,692
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		<b>11,085</b>	<b>0</b>	<b>400</b>	<b>247</b>	<b>100</b>	<b>0</b>	<b>11,832</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	2,217	0	80	49	20	0	2,366
OTHER FED. FUNDS	N	8,868	0	320	198	80	0	9,466
<b>TOTAL COST</b>		<b>11,085</b>	<b>0</b>	<b>400</b>	<b>247</b>	<b>100</b>	<b>0</b>	<b>11,832</b>

A. TOTAL SCOPE OF PROJECT:

Upgrading of existing dirt or sod shoulders with paved shoulders and installation of metal guardrail and modernization of existing guardrail. The work will include upgrading non-standard ends to meet the latest terminal end standards.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

The incremental upgrading of shoulders and guardrails is needed and such improvements have been of immediate appreciation by the public. The upgrading of ramp-down guardrail end and other outdated end treatments is a prudent action to avoid litigation costs. This work was recommended by the Office of the Attorney General.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

The preferred alternative is to upgrade all shoulders and guardrails in the highway system, but limited funds has dictated a program with incremental improvements. The alternative would be to wait for major improvement projects to upgrade existing facilities; however, this will not serve the current need of the public.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

The project will enhance traffic safety for the public and reduce maintenance for the Highways Division.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

The completion of this project will greatly reduce the need to grade or mow shoulders.

F. ADDITIONAL INFORMATION:

This project is included in the Statewide Transportation Improvement Program (STIP). Federal formula funds to be utilized. Improvement locations: Route 560 (M.P. 3.2 - 3.4, 4.4 - 4.7, 6.9 - 7.1); Route 56 (M.P. 3.5 - 3.7)

TRN 561

X051

**GUARDRAIL AND SHOULDER  
IMPROVEMENTS ON STATE HIGHWAYS,  
KAUAI**

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
01	16	3 - HAWAII	001	I - RENOVATION PROJECT		TRN

**PROJECT TITLE:**

AKONI PULE HIGHWAY, REALIGNMENT AND WIDENING AT AAMAKAO GULCH, HAWAII

**PROJECT DESCRIPTION:**

CONSTRUCTION FOR REALIGNMENT AND WIDENING OF AKONI PULE HIGHWAY ON THE POLOLU VALLEY SIDE OF AAMAKAO GULCH, INCLUDING INSTALLING GUARDRAILS AND SIGNS. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH	YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
	00	281	C-92B	160	0	0	160	0	0
	05	178	C-108	250	0	0	250	0	0
	07	213	C-82	250	0	250	0	0	0
	01	259	C-99	200	0	200	0	0	0
	09	162	C-98	520	0	520	0	0	0
	TOTAL			1,380	0	970	410	0	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	970	0	0	0	0	0	970
DESIGN	*	410	0	0	0	0	0	410
CONSTRUCTION	*	0	0	0	7,570	0	0	7,570
EQUIPMENT	*	0	0	0	0	0	0	0
TOTAL COST			1,380	0	0	7,570	0	8,950



PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	1,380	0	0	1,514	0	0	2,894
OTHER FED. FUNDS	N	0	0	0	6,056	0	0	6,056
<b>TOTAL COST</b>		<b>1,380</b>	<b>0</b>	<b>0</b>	<b>7,570</b>	<b>0</b>	<b>0</b>	<b>8,950</b>

A. TOTAL SCOPE OF PROJECT:

Realignment and widening of approximately 500 linear feet of roadway including the installation of guardrails and installation of regulatory and warning signs.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

Roadway is narrow and winding with no shoulders and 80-100 feet vertical drops at the gulch. There is no room for guardrails. Cracks in the roadway indicate that the roadway is slipping into the gulch.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

The lack of roadway shoulders and guardrails is undesirable and will continue to expose the State to potential liabilities. If project is deferred, roadway prism may slip and result in road closures.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

Project will straighten and widen roadway and provide guardrails at the gulch.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

Minimal impacts on future operating maintenance.

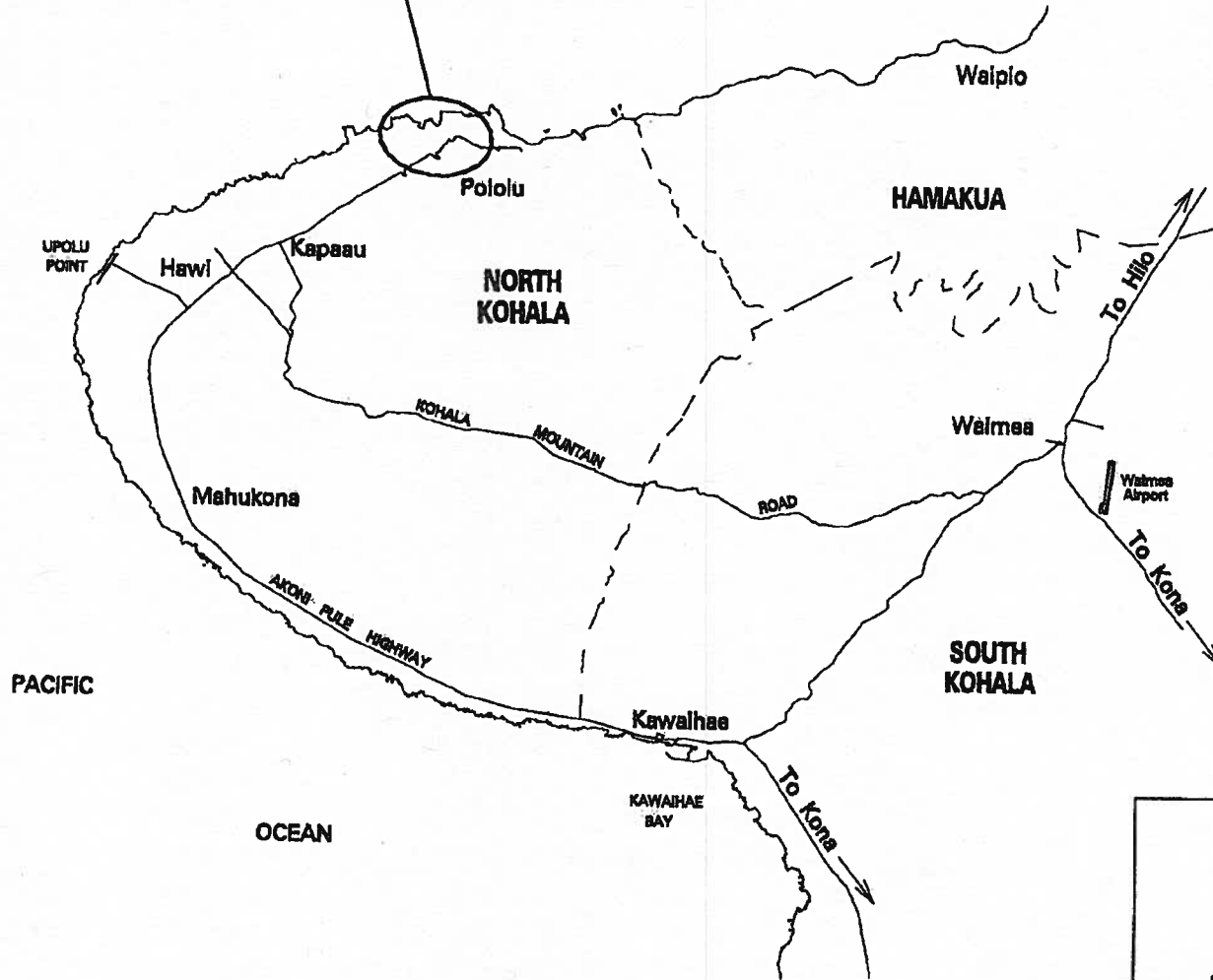
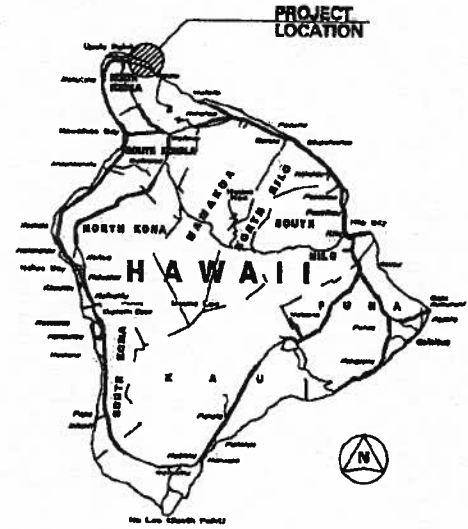
F. ADDITIONAL INFORMATION:

North Kohala Police and North Kohala Community Association support the project.

TRN 511

T125

Route 270  
(MP 28.5 to MP 28.9)



STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION

**AKONI PULE HIGHWAY  
 REALIGNMENT AND WIDENING AT  
 AAMAKAO GULCH, HAWAII**

ISLAND OF HAWAII

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
25	17	1 - OAHU	051	R - REPLACEMENT PROJECT		TRN

**PROJECT TITLE:**

KALANIANA'OLE HIGHWAY, INOAOLE STREAM BRIDGE REHABILITATION AND/OR REPLACEMENT, OAHU

**PROJECT DESCRIPTION:**

CONSTRUCTION FOR THE REHABILITATION AND/OR REPLACEMENT OF THE INOAOLE STREAM BRIDGE WITH A LARGER BRIDGE, INCLUDING IMPROVEMENTS TO THE ROADWAY APPROACHES, DETOUR ROAD, AND UTILITY RELOCATIONS. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH	YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
88	390		C-56A	50	0	0	50	0	0
93	289		C-49	2,075	0	0	75	2,000	0
95	218		C-31	250	0	250	0	0	0
97	328		C-110	5,280	0	0	0	5,280	0
98	116		C-110	400	0	400	0	0	0
05	178		C-68	1,550	0	0	0	1,550	0
10	180		C-68	2,250	0	0	0	2,250	0
<b>TOTAL</b>				<b>11,855</b>	<b>0</b>	<b>650</b>	<b>125</b>	<b>11,080</b>	<b>0</b>

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	650	0	0	0	0	0	650
DESIGN	*	125	0	0	0	0	0	125
CONSTRUCTION	*	11,080	0	0	1,095	0	0	12,175
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		<b>11,855</b>	<b>0</b>	<b>0</b>	<b>1,095</b>	<b>0</b>	<b>0</b>	<b>12,950</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
G.O. BONDS	C	50	0	0	0	0	0	50
REVENUE BONDS	E	4,220	0	0	219	0	0	4,439
OTHER FED. FUNDS	N	7,585	0	0	876	0	0	8,461
<b>TOTAL COST</b>		<b>11,855</b>	<b>0</b>	<b>0</b>	<b>1,095</b>	<b>0</b>	<b>0</b>	<b>12,950</b>

REPORT: TABLE R - CAPITAL PROJECT INFORMATION AND JUSTIFICATION SHEET  
PROGRAM ID: TRN-501 CAPITAL PROJECT: S221

RUN DATE: October 10, 2012

A. TOTAL SCOPE OF PROJECT:

This project will increase stream capacity. The existing single-cell structure does not have adequate capacity during heavy rainstorms. The increased flow of water compounded by debris causes flooding of properties along the stream and over-topping of highway.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

The existing Inoaole Stream Bridge is a 14' x 5' box culvert. This structure lacks the capacity to adequately carry stormwater flows crossing the highway during heavy rainstorms. The heavy flow compounded by blockages from debris causes flooding of adjacent properties and overtops the highway.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

Residents and motorists will continue to be inconvenienced and suffer property damage due to flooding.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

The project will reduce or eliminate flooding of the highway during storm events.

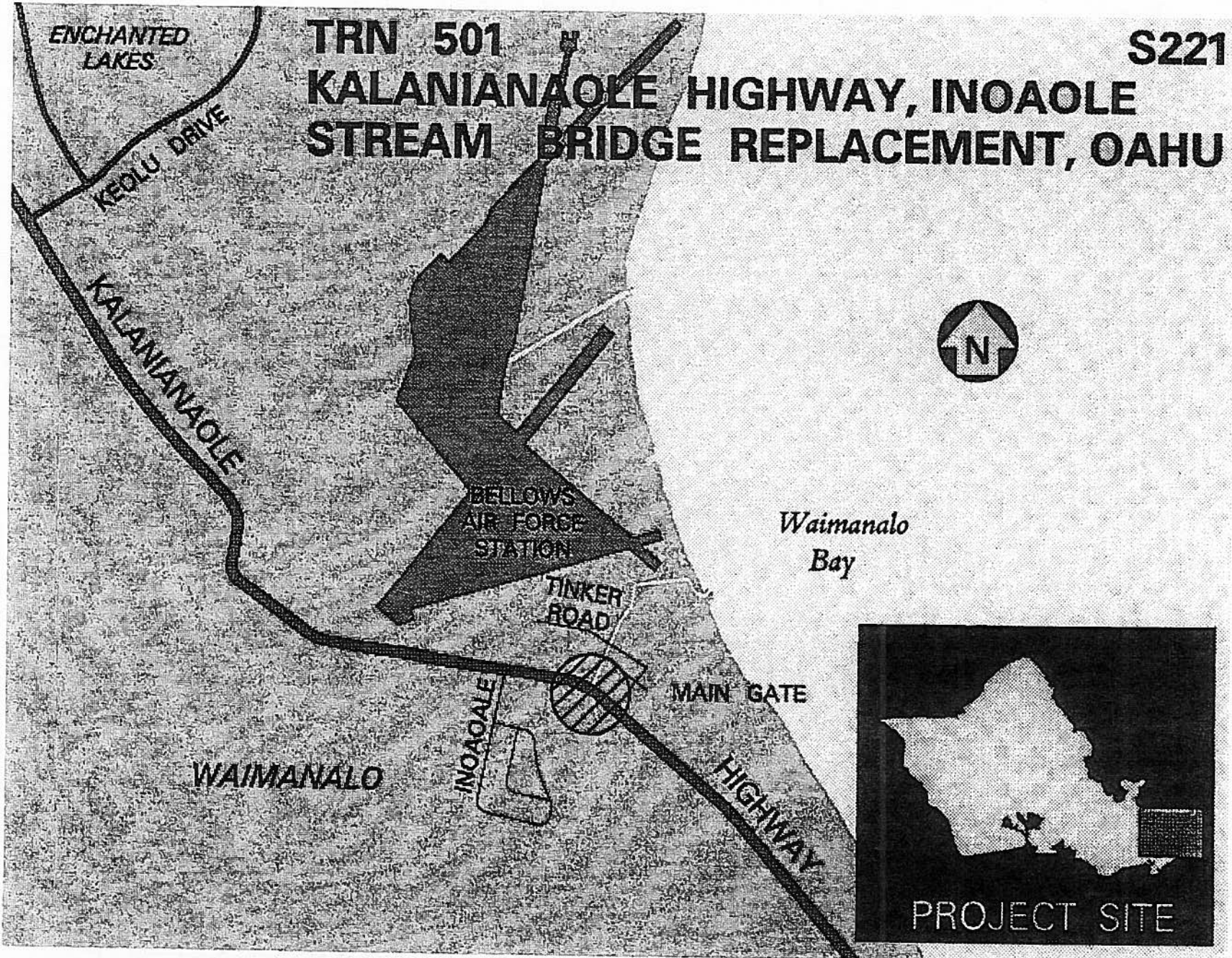
E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

Completion of this project should decrease maintenance costs by \$5,000 to \$8,000 per year.

F. ADDITIONAL INFORMATION:

This project is included in the Statewide Transportation Improvement Program (STIP).

TRN 501 S221  
**KALANIANA'OLE HIGHWAY, INOAOLE  
STREAM BRIDGE REPLACEMENT, OAHU**



SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
05	18	2 - MAUI	010	R - REPLACEMENT PROJECT		TRN

**PROJECT TITLE:**

HONOAPIILANI HIGHWAY, REHABILITATION AND/OR REPLACEMENT OF HONOLUA BRIDGE, MAUI

**PROJECT DESCRIPTION:**

LAND ACQUISITION AND CONSTRUCTION FOR REHABILITATION AND/OR REPLACEMENT OF A CONCRETE TEE-BEAM BRIDGE ON HONOAPIILANI HIGHWAY IN THE VICINITY OF HONOLUA BAY TO INCLUDE BRIDGE RAILINGS AND OTHER IMPROVEMENTS. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH	YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
04	41		C-74	750	0	0	750	0	0
05	178		C-122	600	0	600	0	0	0
11	164		C-80	425	0	425	0	0	0
<b>TOTAL</b>				<b>1,775</b>	<b>0</b>	<b>1,025</b>	<b>750</b>	<b>0</b>	<b>0</b>

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	600	425	0	63	0	0	1,088
DESIGN	*	750	0	0	0	0	0	750
CONSTRUCTION	*	0	0	0	0	5,400	0	5,400
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>			<b>1,350</b>	<b>425</b>	<b>0</b>	<b>63</b>	<b>5,400</b>	<b>7,238</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	270	85	0	13	1,080	0	1,448
OTHER FED. FUNDS	N	1,080	340	0	50	4,320	0	5,790
<b>TOTAL COST</b>			<b>1,350</b>	<b>425</b>	<b>0</b>	<b>63</b>	<b>5,400</b>	<b>7,238</b>



REPORT: TABLE R - CAPITAL PROJECT INFORMATION AND JUSTIFICATION SHEET  
PROGRAM ID: TRN-531 CAPITAL PROJECT: V094

RUN DATE: October 12, 2012

A. TOTAL SCOPE OF PROJECT:

The existing bridge will be rehabilitated and/or replaced with a new bridge that meets current design standards. The structure will be wider, longer, have bridge railings that will redirect errant vehicles, meet the current seismic design criteria, eliminate the possibility of scour and will be designed to accommodate present day vehicular loads.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

The structure was originally built almost 88 years (1924) ago and partially reconstructed in 1974. The roadway width is only 18 feet and can only accommodate one lane of traffic on this two lane highway. The structure does not meet current live load and seismic requirements. The bridge railings and approaches do not meet current crash-tested requirements.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

The No-Build alternative was not considered. Deferral of this project will deny the motorists who travel this route daily a safer and more efficient facility. Annual operation and maintenance cost will be increased in the near future.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

This project will provide a safer and more efficient facility to residents and visitors who utilize Honoapiilani Highway in the vicinity of Honolulu Bay.

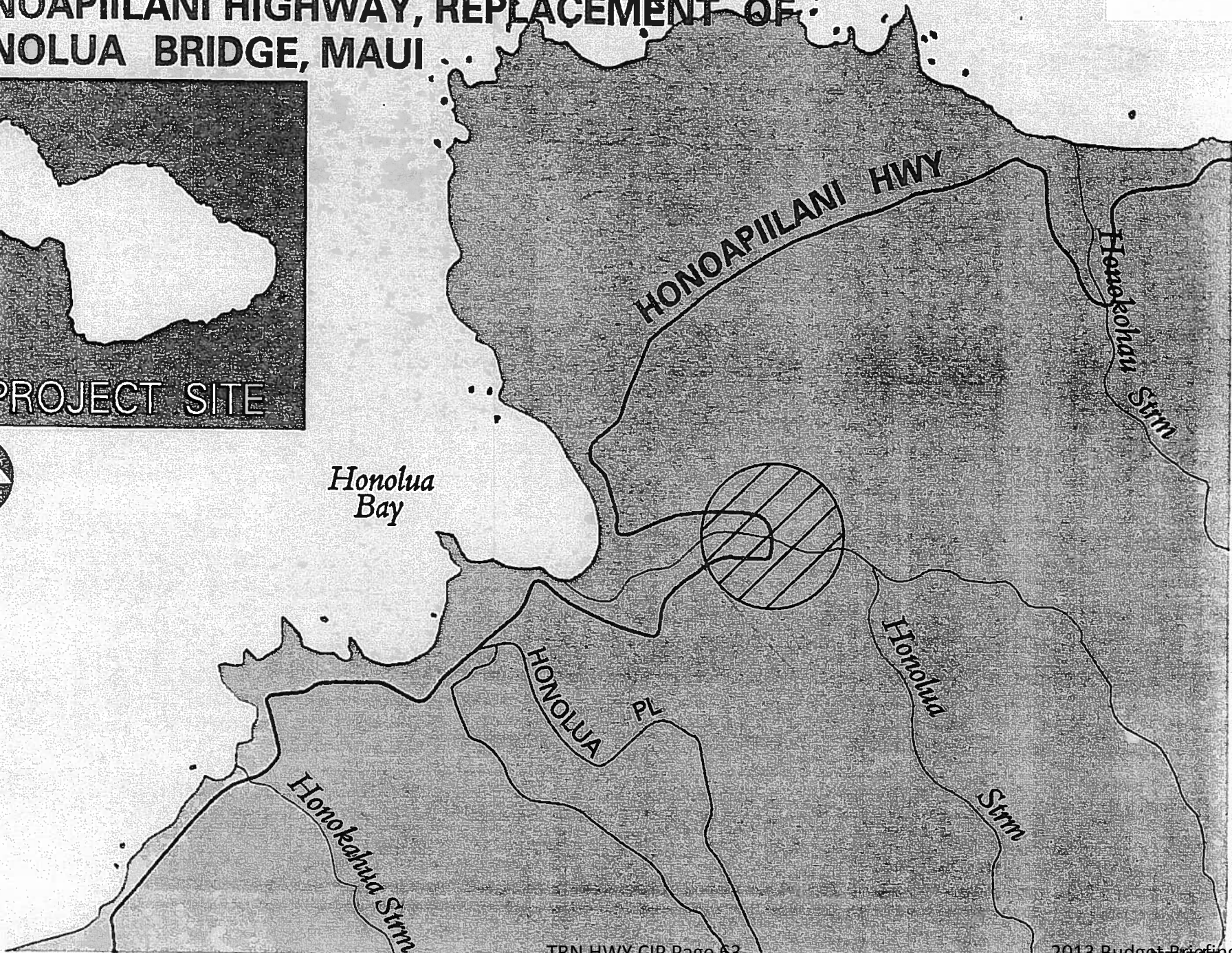
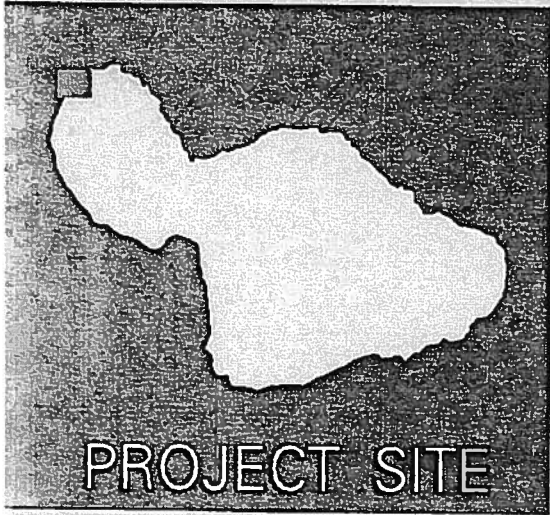
E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

This project will decrease annual operation and maintenance costs.

F. ADDITIONAL INFORMATION:

This project is included in the Highways Division Bridge Replacement program and is included in the Statewide Transportation Improvement Program (STIP).

# HONOAPIILANI HIGHWAY, REPLACEMENT OF HONOLUA BRIDGE, MAUI



SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
07	19	4 - KAUAI	014	I - RENOVATION PROJECT		TRN

**PROJECT TITLE:**

KUHIO HIGHWAY, REPLACEMENT OF WAINIHA BRIDGES NOS. 1, 2, AND 3, KAUAI

**PROJECT DESCRIPTION:**

DESIGN AND LAND ACQUISITION FOR REPLACEMENT OF WAINIHA BRIDGES NOS. 1, 2, AND 3. PROJECT WILL CONSTRUCT BRIDGE APPROACHES, DETOUR ROADS, AND OTHER IMPROVEMENTS. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH	YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
02	177		C-128B	5,100	0	225	775	4,100	0
04	41		C-86.03	225	0	225	0	0	0
05	178		C-136	25,000	0	0	0	25,000	0
11	164		C-100	1,000	0	0	1,000	0	0
<b>TOTAL</b>				<b>31,325</b>	<b>0</b>	<b>450</b>	<b>1,775</b>	<b>29,100</b>	<b>0</b>

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	250	0	0	0	170	0	420
DESIGN	*	775	1,000	0	500	0	0	2,275
CONSTRUCTION	*	29,100	0	0	0	0	0	29,100
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>			<b>30,125</b>	<b>1,000</b>	<b>0</b>	<b>500</b>	<b>170</b>	<b>31,795</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	10,125	1,000	0	499	170	0	11,794
OTHER FED. FUNDS	N	20,000	0	0	1	0	0	20,001
<b>TOTAL COST</b>			<b>30,125</b>	<b>1,000</b>	<b>0</b>	<b>500</b>	<b>170</b>	<b>31,795</b>

A. TOTAL SCOPE OF PROJECT:

Demolish, remove and construct three new bridges. Also, construct bridge approaches and detour roads and other improvements.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

Bridge inspections recently conducted revealed that the three Wainiha bridges are in such corroded condition that it is not feasible to do any major repairs. The existing steel girders & other steel members supporting the travelway have corroded to the point where it is more feasible to construct new bridges rather than doing the extensive repairs necessary to bring the bridges up to standard. The Wainiha Bridge No. 3 load carrying capacity has been downgraded from 8 tons to 6 tons.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

a) Leave bridges "as is": This is not an acceptable alternative as public safety is involved and we cannot allow bridge to fail while it is in service. b) Perform "quick" fixes/repair to the damaged, or corroded tension rods, girders, decking and railing. The cost of continually doing these repairs is not practical nor feasible. c) Replace the existing bridges with a modular, prefabricated bridge system. d) Construct new concrete bridges. If the project is deferred the bridges may be susceptible to sudden failure due to the deteriorated conditions.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

When the project is completed there will be three new bridges across the Wainiha River designed to accept current highway loadings (HS-20) with no weight restrictions. The new bridges will conform to current bridge standards, which will make it safer for motorists using the bridges.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

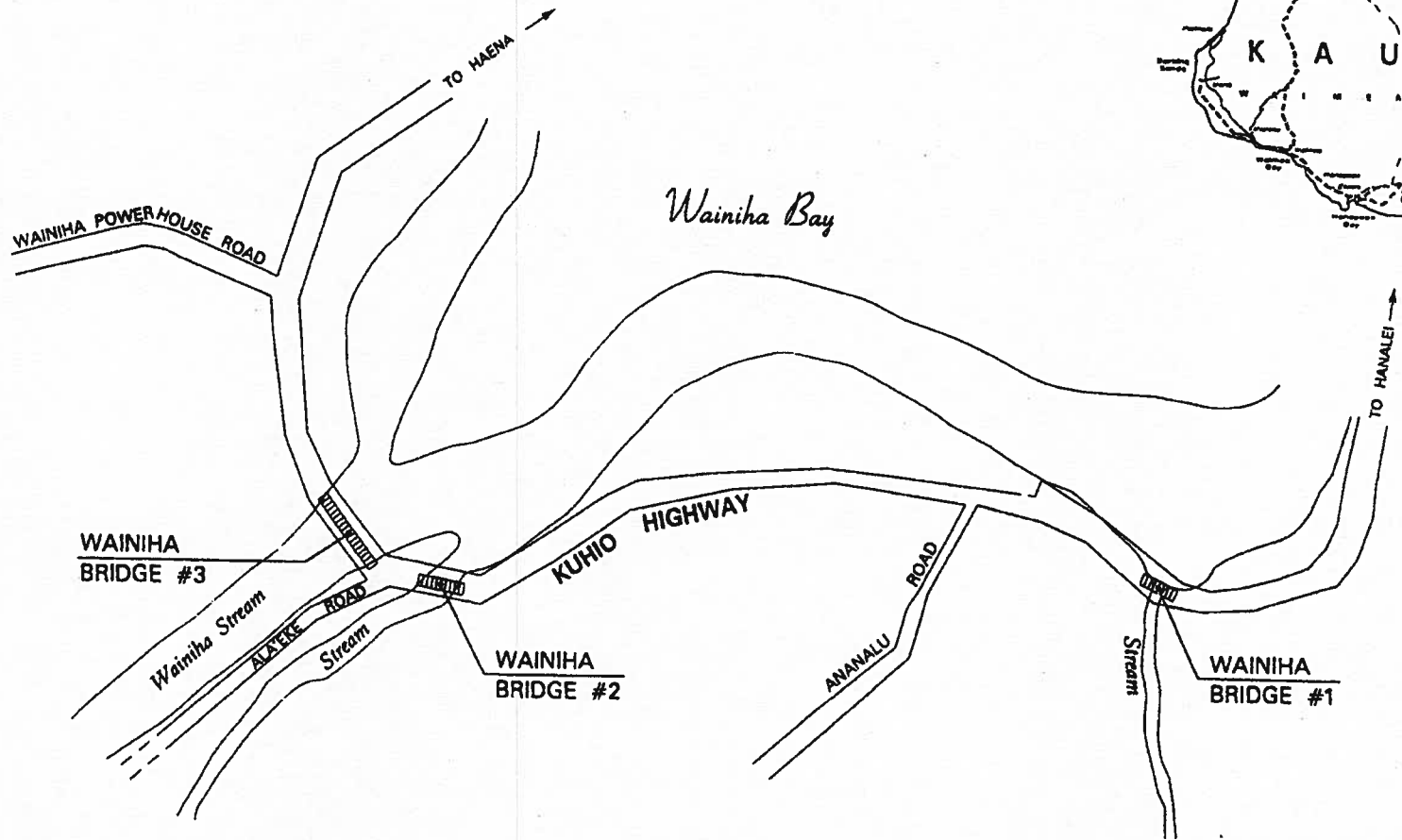
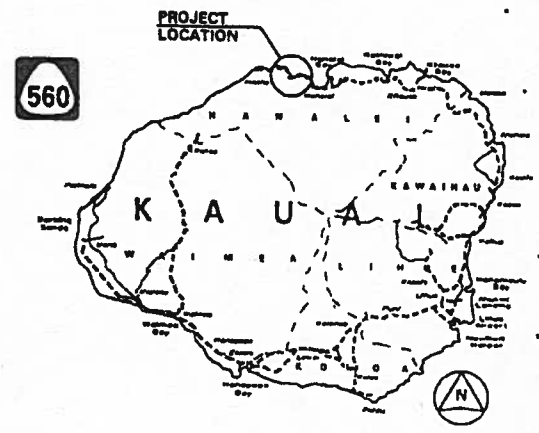
The new bridges will significantly reduce our maintenance costs for these bridges. Presently, during severe floods, debris and tree branches cause a lot of damage to the tension bars on the underside of the bridges. As such, repairs have to be performed on the tension rods on a continual basis. The new bridges will be designed and constructed to have maximum clearance above the stream flow. This will eliminate damages to the underside of the bridge structure, thereby eliminating the need for performing continual repairs on the bridges.

F. ADDITIONAL INFORMATION:

The existing load restrictions of 6 tons on the Wainiha Bridges is severely impacting business and residents alike. The gas company cannot transport propane gas in large quantities to service their customers. The fire department cannot use their large tanker trucks to fight fires beyond the Wainiha Bridges. Residents building new homes are impacted due to the weight restrictions on the bridges (concrete trucks cannot cross the bridges and container homes cannot be trucked to the site). Homeowners insurance rates are impacted because the fire department cannot bring the larger tanker fire trucks beyond the Wainiha bridges.

TRN 561

CPN X121



**LOCATION PLAN**  
NOT TO SCALE

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**KUHIO HIGHWAY, RTE. 560  
REPLACEMENT OF  
WAINIHA BRIDGES**

KAUAI  
2013 Budget Briefing

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
23	20	1 - OAHU	046	R - REPLACEMENT PROJECT		TRN

**PROJECT TITLE:**

KAMEHAMEHA HIGHWAY, SOUTH KAHANA STREAM BRIDGE REHABILITATION AND/OR REPLACEMENT, OAHU

**PROJECT DESCRIPTION:**

CONSTRUCTION FOR REHABILITATION AND/OR REPLACEMENT OF SOUTH KAHANA STREAM BRIDGE. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
01	259	C-77	245	0	0	245	0	0
<b>TOTAL</b>			245	0	0	245	0	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	1,220	0	0	0	0	0	1,220
CONSTRUCTION	*	9,500	0	0	0	16,500	0	26,000
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		10,720	0	0	0	16,500	0	27,220

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	2,145	0	0	0	3,300	0	5,445
OTHER FED. FUNDS	N	8,575	0	0	0	13,200	0	21,775
<b>TOTAL COST</b>		10,720	0	0	0	16,500	0	27,220

A. TOTAL SCOPE OF PROJECT:

The existing culvert will be rehabilitated and/or replaced with a new bridge that meets current design standards, vehicular load requirements, seismic criteria, and provide a pedestrian sidewalk and a larger waterway opening.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

The structure to be rehabilitated and/or replaced was built more than 85 years ago (built in 1927). The roadway width of the structure is less than 25 feet which is the minimum tolerable width. It does not meet the current live load or seismic requirements.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

No other alternatives considered. If project is deferred, it will deny the motoring public a safer, more efficient facility; annual operation and maintenance costs will continue to increase.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

This project will provide a safer and more efficient facility for the motoring public who utilize Kamehameha Highway in this windward area. It will also provide sidewalks for pedestrian traffic, have bridge railings which meet current design standards, will meet seismic design criteria, and will be designed to accommodate present day vehicular loadings. It will provide a larger waterway opening thereby increasing drainage capabilities.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

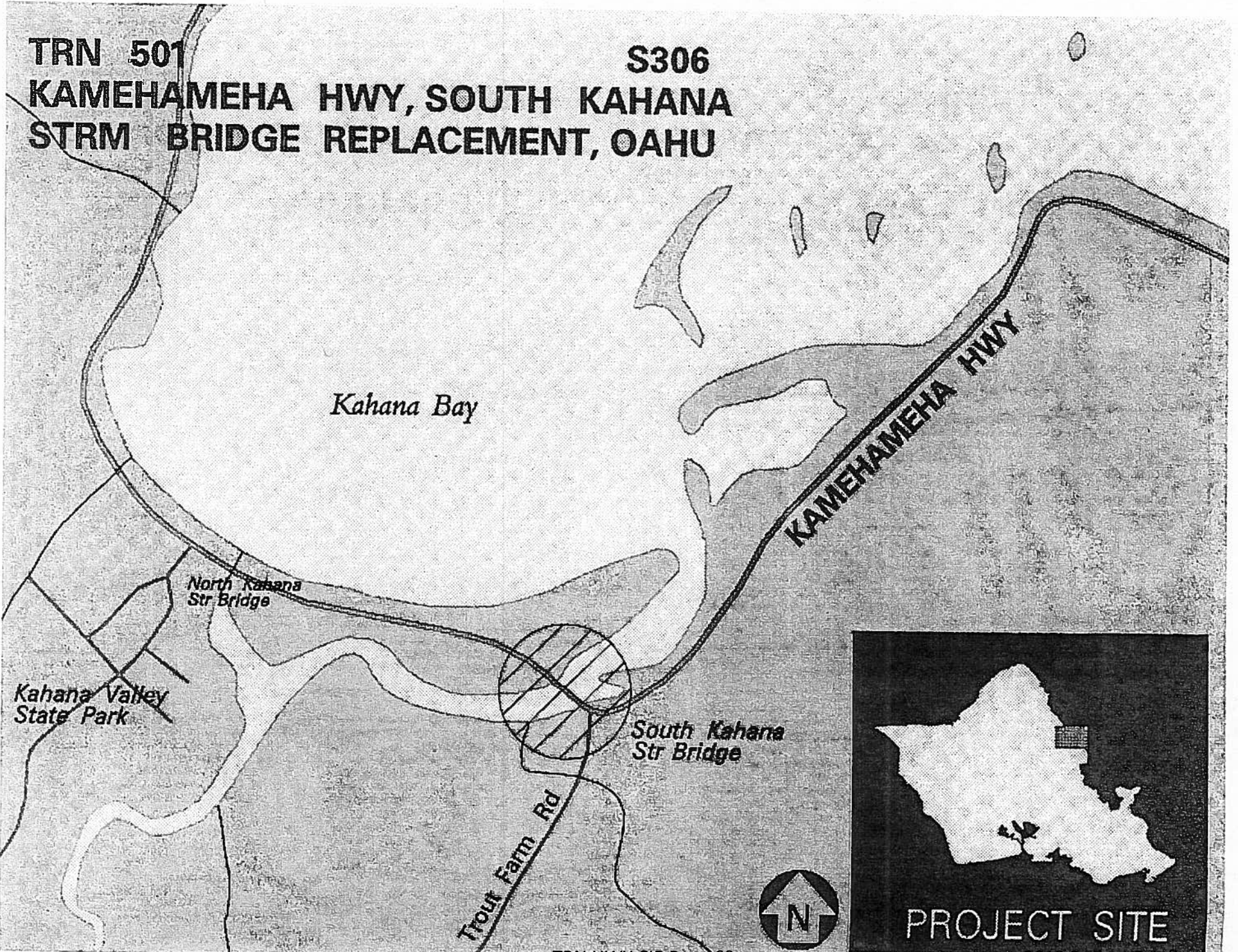
This project will decrease annual operation and maintenance cost.

F. ADDITIONAL INFORMATION:

This project is included in the Highways Division Bridge Replacement program.

**TRN 501**  
**KAMEHAMEHA HWY, SOUTH KAHANA**  
**STRM BRIDGE REPLACEMENT, OAHU**

**S306**





SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
04	21	5 - MOLOKAI	007	R - REPLACEMENT PROJECT		TRN

**PROJECT TITLE:**

KAMEHAMEHA V HWY, MAKAKUPAIA STREAM BRIDGE REHABILITATION AND/OR REPLACEMENT, MOLOKAI

**PROJECT DESCRIPTION:**

CONSTRUCTION FOR THE REHABILITATION AND/OR REPLACEMENT OF MAKAKUPAIA BRIDGE TO INCLUDE BRIDGE RAILINGS AND OTHER IMPROVEMENTS. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH	YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
05	178		C-127	650	0	0	650	0	0
06	160		C-127	475	0	475	0	0	0
10	180		C-122	3,750	0	0	0	3,750	0
<b>TOTAL</b>				<b>4,875</b>	<b>0</b>	<b>475</b>	<b>650</b>	<b>3,750</b>	<b>0</b>

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	475	0	0	0	0	0	475
DESIGN	*	650	0	0	0	0	0	650
CONSTRUCTION	*	3,750	0	0	0	599	0	4,349
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		<b>4,875</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>599</b>	<b>0</b>	<b>5,474</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	975	0	0	0	120	0	1,095
OTHER FED. FUNDS	N	3,900	0	0	0	479	0	4,379
<b>TOTAL COST</b>		<b>4,875</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>599</b>	<b>0</b>	<b>5,474</b>

A. TOTAL SCOPE OF PROJECT:

The existing bridge will be rehabilitated and/or replaced with a new bridge that meets current design standards. The structure will be wider, longer to increase drainage capacity, have bridge railings that will redirect errant vehicles, meet the current seismic design criteria, eliminate the possibility of pier scour, and will be designed to accommodate present day vehicular loads.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

The structure was built in 1940. The roadway width is less than 26 feet which is slightly more than the minimum tolerable limit. The structure does not meet current live load and seismic requirements. The bridge railings and approaches do not meet current crash-tested requirements (TL-4). The existing substructure is susceptible to scour and drainage capacity is deficient.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

The No-Build alternative was not considered. The rehabilitation alternative was considered but waterway concerns made this option unacceptable. Deferral of this project will deny the more than 2,000 motorists who travel this route daily a safer and more efficient facility. Annual operation and maintenance cost will increase in the near future.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

This project will provide a safer and more efficient facility to residents and visitors who utilize Kamehameha V Highway in the vicinity of Kawela Plantation. Possibility of the bridge failing due to scour should be eliminated. The effects of flooding in the area should be reduced.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

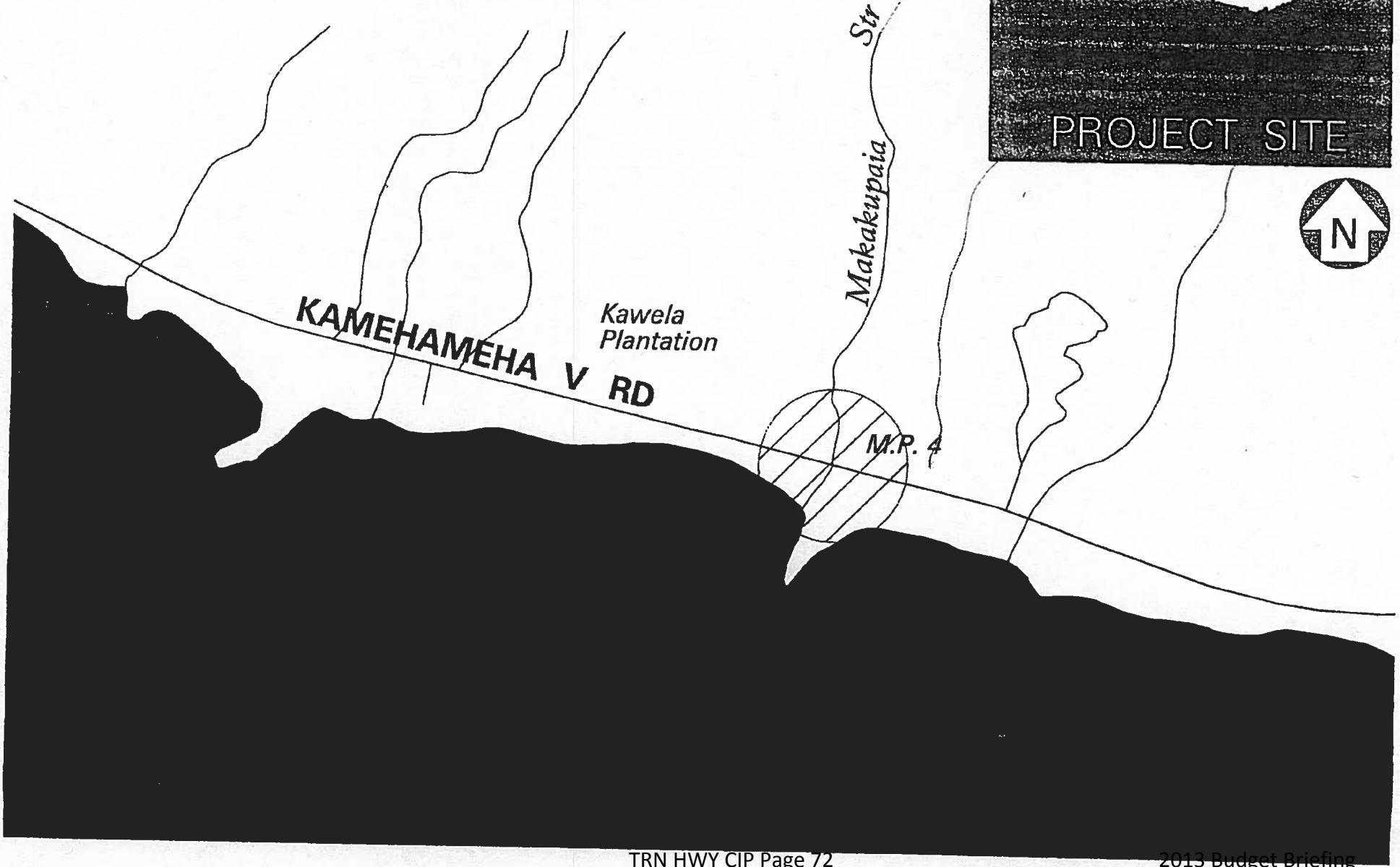
This project will decrease annual operation and maintenance cost.

F. ADDITIONAL INFORMATION:

W013

TRN 541

**KAMEHAMEHA V HIGHWAY  
MAKAKUPAIA STREAM BRIDGE  
REPLACEMENT, MOLOKAI**



SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
07	22	4 - KAUAI	015	R - REPLACEMENT PROJECT		TRN

**PROJECT TITLE:**

KUHIO HIGHWAY, KAPAIA STREAM BRIDGE REHABILITATION AND/OR REPLACEMENT, KAUAI

**PROJECT DESCRIPTION:**

CONSTRUCTION FOR REHABILITATION AND/OR REPLACEMENT OF A MULTI-TEE BEAM REINFORCED CONCRETE GIRDER BRIDGE ON KUHIO HIGHWAY IN THE VICINITY OF KAPAIA TO INCLUDE PEDESTRIAN WALKWAYS, BRIDGE RAILINGS AND APPROACHES, AND OTHER IMPROVEMENTS. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH	YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
04	41		C-84	1,300	0	0	1,300	0	0
06	160		C-138	750	0	750	0	0	0
12	106		C-96	8,650	0	0	0	8,650	0
<b>TOTAL</b>				<b>10,700</b>	<b>0</b>	<b>750</b>	<b>1,300</b>	<b>8,650</b>	<b>0</b>

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	750	0	0	0	0	0	750
DESIGN	*	1,300	0	0	0	0	0	1,300
CONSTRUCTION	*	0	0	8,650	0	1,145	0	9,795
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>			<b>2,050</b>	<b>0</b>	<b>8,650</b>	<b>0</b>	<b>1,145</b>	<b>11,845</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	410	0	1,730	0	229	0	2,369
OTHER FED. FUNDS	N	1,640	0	6,920	0	916	0	9,476
<b>TOTAL COST</b>			<b>2,050</b>	<b>0</b>	<b>8,650</b>	<b>0</b>	<b>1,145</b>	<b>11,845</b>

**A. TOTAL SCOPE OF PROJECT:**

The existing bridge will be rehabilitated and/or replaced with a new bridge that meets current design standards. The bridge will be wider, longer have pedestrian walkways, have bridge railings that will redirect errant vehicles, meet current design criteria, eliminate the possibility of pier scour and will be designed to accommodate present day vehicular loads.

**B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:**

The structure was built in 1933. The roadway width is 27 feet which is slightly above the minimum tolerable width. The structure has no sidewalks in an area where pedestrian traffic is anticipated. The bridge railings and approaches do not meet current crash-tested requirements (TL-4). The bridge does not meet current live load and seismic requirements.

**C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:**

The No-Build alternative was not considered. Deferral of this project will deny the more than 15,000 motorists who travel this route daily a safer and more efficient facility. In addition, pedestrian safety will be greatly enhanced. Annual operation and maintenance cost will increase in the near future.

**D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):**

This project will provide a safer and more efficient facility to residents and visitors who utilize Kuhio Highway in the vicinity of Kapala.

**E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):**

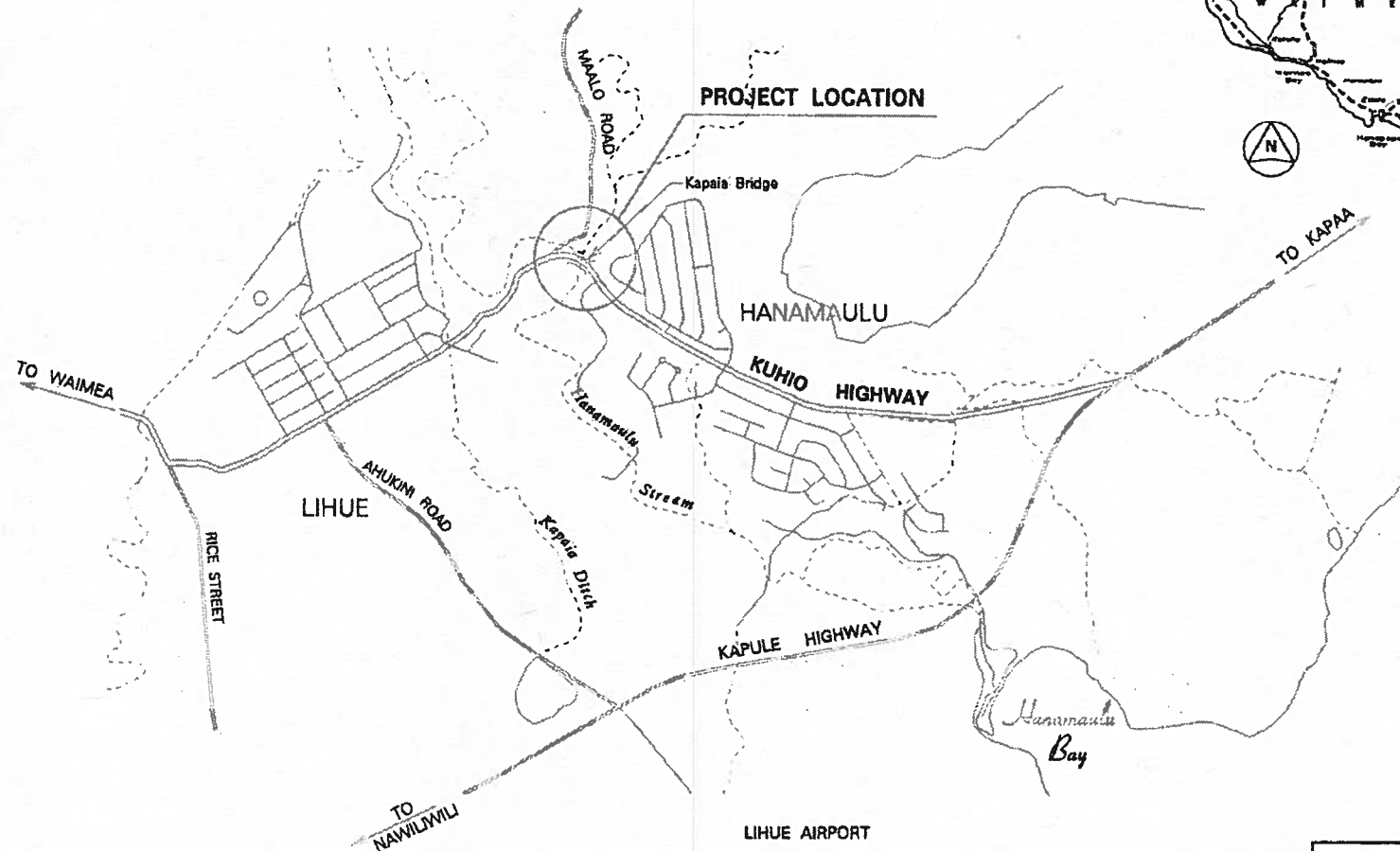
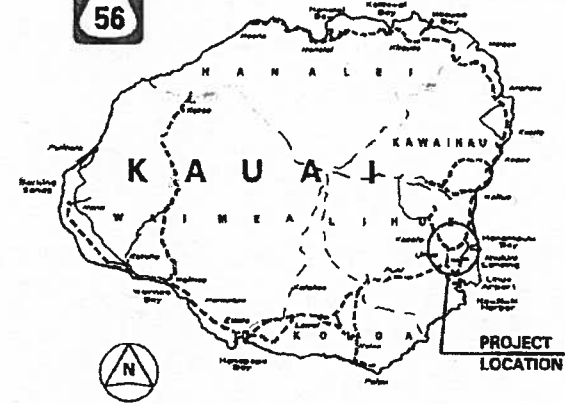
This project will decrease the annual operation and maintenance costs.

**F. ADDITIONAL INFORMATION:**

This project is included in the Highways Division Bridge Replacement program and is included in the Statewide Transportation Improvement Program (STIP).

TRN 561

X124



PROJECT LOCATION

Kapaia Bridge

HANAMAULU

KUHIO HIGHWAY

LIHUE

KAPULE HIGHWAY

LIHUE AIRPORT

Hanamaulu Bay



**LOCATION PLAN**  
NOT TO SCALE

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
**KUHIO HIGHWAY  
KAPAIA BRIDGE REPLACEMENT**  
DISTRICT OF LIHUE  
ISLAND OF KAUAI

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
23	23	1 - OAHU	046	I - RENOVATION PROJECT		TRN

**PROJECT TITLE:**

KAMEHAMEHA HIGHWAY, REHABILITATION AND/OR REPLACEMENT OF LAIELOA STREAM BRIDGE, OAHU

**PROJECT DESCRIPTION:**

CONSTRUCTION FOR REHABILITATION AND/OR REPLACEMENT OF A CONCRETE SLAB BRIDGE ON KAMEHAMEHA HIGHWAY IN THE VICINITY OF LAIE TO INCLUDE BRIDGE RAILINGS, WALKWAYS, AND OTHER IMPROVEMENTS. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
41	04	C-45	725	0	0	725	0	0
06	160	C-81	250	0	250	0	0	0
11	164	C-51	8,600	0	0	0	8,600	0
<b>TOTAL</b>			<b>9,575</b>	<b>0</b>	<b>250</b>	<b>725</b>	<b>8,600</b>	<b>0</b>

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	250	0	0	0	0	0	250
DESIGN	*	725	0	0	0	0	0	725
CONSTRUCTION	*	0	8,600	0	691	0	0	9,291
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		<b>975</b>	<b>8,600</b>	<b>0</b>	<b>691</b>	<b>0</b>	<b>0</b>	<b>10,266</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	195	1,720	0	138	0	0	2,053
OTHER FED. FUNDS	N	780	6,880	0	553	0	0	8,213
<b>TOTAL COST</b>		<b>975</b>	<b>8,600</b>	<b>0</b>	<b>691</b>	<b>0</b>	<b>0</b>	<b>10,266</b>

A. TOTAL SCOPE OF PROJECT:

The existing bridge will be rehabilitated and/or replaced to meet current design standards. The bridge will be wider, longer if required, have bridge railings that will redirect errant vehicles, replace existing wooden walkway with a concrete walkway, and be designed to accommodate present day vehicular loads.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

The structure was built about 80 years (1932) ago. The roadway width is 24 feet which is not to current standards. The structure does not meet the current live load requirements. The bridge railings and approaches do not meet current crash-tested requirements (TL-4).

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

The No-Build alternative was not considered. Deferral of this project will deny the more than 10,000 motorists who travel this route daily a safer and more efficient facility. Annual operation and maintenance cost will increase in the near future.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

This project will provide a safer and more efficient facility to residents and visitors who utilize Kamehameha Highway in the vicinity of Laie.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

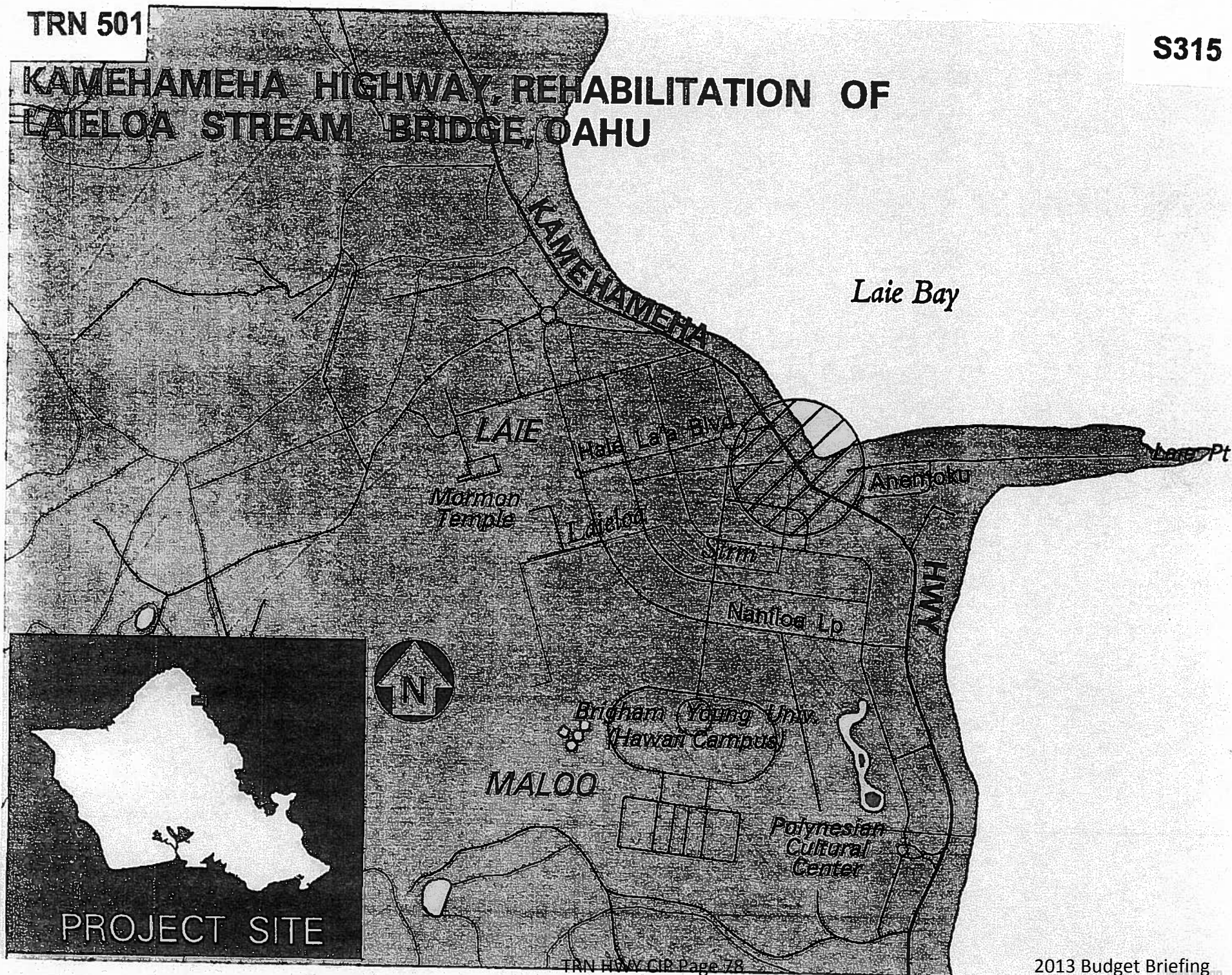
This project will decrease annual operation and maintenance costs.

F. ADDITIONAL INFORMATION:

This project is included in the Highways Division Bridge Replacement program and will be included in the Statewide Transportation Improvement Program (STIP).



# KAMEHAMEHA HIGHWAY, REHABILITATION OF LAIELOA STREAM BRIDGE, OAHU



SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
23	24	1 - OAHU	047	I - RENOVATION PROJECT	47	TRN

**PROJECT TITLE:**

KAMEHAMEHA HIGHWAY, REHABILITATION AND/OR REPLACEMENT OF WAIPILOPILO STREAM BRIDGE, OAHU

**PROJECT DESCRIPTION:**

CONSTRUCTION FOR REHABILITATION AND/OR REPLACEMENT OF A CONCRETE TEE-BRIDGE ON KAMEHAMEHA HIGHWAY IN THE VICINITY OF HAUULA TO INCLUDE BRIDGE RAILINGS, WALKWAYS, AND OTHER IMPROVEMENTS. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH	YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
04	41		C-47	600	0	0	600	0	0
05	178		C-82	380	0	380	0	0	0
11	164		C-47	250	0	250	0	0	0
12	106		C-47	5,500	0	5,500	0	0	0
<b>TOTAL</b>				<b>6,730</b>	<b>0</b>	<b>6,130</b>	<b>600</b>	<b>0</b>	<b>0</b>

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST	
					FY 2013-14	FY 2014-15			
PLANS	*	0	0	0	0	0	0	0	
LAND ACQUISITION	*	380	250	5,500	0	0	0	6,130	
DESIGN	*	600	0	0	0	0	0	600	
CONSTRUCTION	*	0	0	0	0	7,600	0	7,600	
EQUIPMENT	*	0	0	0	0	0	0	0	
<b>TOTAL COST</b>			<b>980</b>	<b>250</b>	<b>5,500</b>	<b>0</b>	<b>7,600</b>	<b>0</b>	<b>14,330</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	195	50	1,100	0	1,520	0	2,865
OTHER FED. FUNDS	N	785	200	4,400	0	6,080	0	11,465
<b>TOTAL COST</b>		<b>980</b>	<b>250</b>	<b>5,500</b>	<b>0</b>	<b>7,600</b>	<b>0</b>	<b>14,330</b>

A. TOTAL SCOPE OF PROJECT:

The existing bridge will be rehabilitated and/or replaced to meet current design standards. The bridge will be wider, longer if required, have bridge railings that will redirect errant vehicles, replace existing wooden walkway with a concrete walkway, and be designed to accommodate present day vehicular loads.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

The structure was built about 80 years (1932) ago. The roadway width is 24 feet which is not to current standards. The structure does not meet the current live load requirements. The bridge railings and approaches do not meet current crash-tested requirements (TL-4).

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

The No-Build alternative was not considered. Deferral of this project will deny the more than 12,000 motorists who travel this route daily a safer and more efficient facility. Annual operation and maintenance cost will increase in the near future.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

This project will provide a safer and more efficient facility to residents and visitors who utilize Kamehameha Highway in the vicinity of Hauula.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

This project will decrease annual operation and maintenance costs.

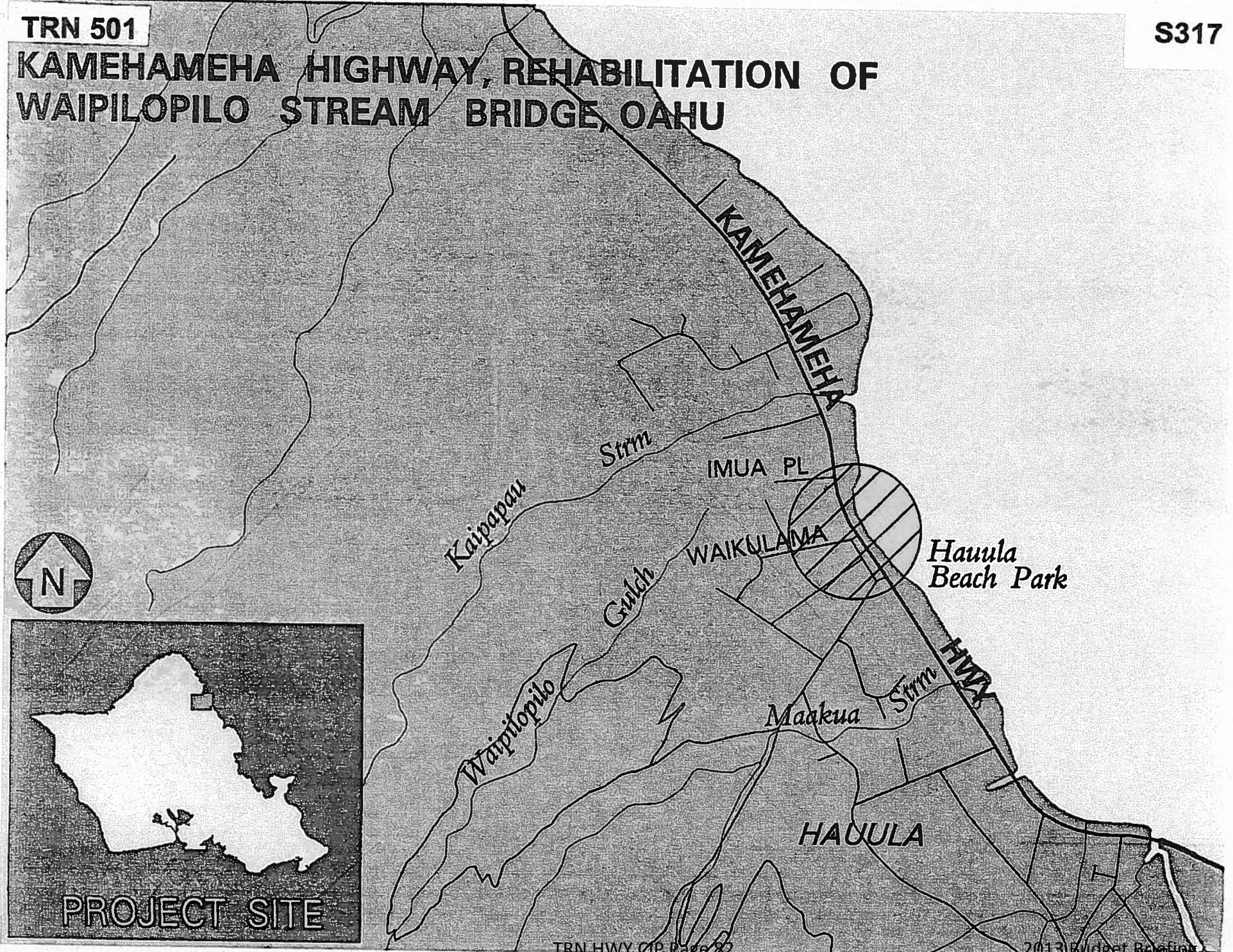
F. ADDITIONAL INFORMATION:

This project is included in the Highways Division Bridge Replacement program and will be included in the Statewide Transportation Improvement Program (STIP).

TRN 501

S317

# KAMEHAMEHA HIGHWAY, REHABILITATION OF WAIPILOPILO STREAM BRIDGE, OAHU



PROJECT SITE

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
07	25	4 - KAUAI	015	I - RENOVATION PROJECT		TRN

**PROJECT TITLE:**

KAPULE HWY/RICE ST/WAAPA RD IMPROVEMENTS AND STRNGTHNG/WIDENG OF NAWILIWILI BRIDGE, KAUAI

**PROJECT DESCRIPTION:**

LAND ACQUISITION FOR THE IMPROVEMENT OF KAPULE HIGHWAY, RICE STREET AND WAAPA ROAD; AND STRENGTHENING/WIDENING OF NAWILIWILI BRIDGE. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
06	160	C-139	1,500	0	800	700	0	0
12	106	C-95	150	0	150	0	0	0
TOTAL			1,650	0	950	700	0	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	800	0	150	0	254	0	1,204
DESIGN	*	700	0	0	0	0	0	700
CONSTRUCTION	*	0	0	0	0	0	0	0
EQUIPMENT	*	0	0	0	0	0	0	0
TOTAL COST		1,500	0	150	0	254	0	1,904

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	300	0	30	0	51	0	381
OTHER FED. FUNDS	N	1,200	0	120	0	203	0	1,523
TOTAL COST		1,500	0	150	0	254	0	1,904

**A. TOTAL SCOPE OF PROJECT:**

The Scope of Work includes the following: Strengthening/Widening of the existing Nawiliwili Bridge; Improve roadway approach to the bridge; Construct drainage improvements in the vicinity of the bridge; Install new pavement striping & markings; Install new traffic signs; Install new guardrails/terminal ends.

**B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:**

The existing Nawiliwili Bridge is a narrow two-lane bridge with no shoulders and/or sidewalks on either side of the bridge and the bridge is a weight-restricted bridge whereby overloaded vehicles have to be diverted to other routes in order to avoid crossing the bridge. The bridge is located closed to Nawiliwili Harbor where there are a lot of heavy tractor/trailers hauling heavy equipment and materials to other parts of the island. Also, two large shopping complexes are located on opposite side of the bridge and on opposite sides of the highway. Without shoulders and sidewalks, pedestrian safety is being severely compromised. Although the posted speed limit is 25 MPH, the majority of the traffic is travelling in excess of 40 MPH. Pedestrian traffic in the area is expected to increase due to the arrivals of more cruise ships to Nawiliwili Harbor. There is a need to provide ADA compliant sidewalk facilities across the bridge.

**C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:**

One alternative is to replace the entire bridge, however, at this time, the bridge sufficiency rating does not qualify the bridge structure for replacement. The replacement alternative will most likely be more expensive than the strengthening/widening alternative. Another alternative is to retain the existing bridge & concrete railings and construct new sidewalk facilities on the outside of the bridge railings ((on both side of the bridge). However, this alternative will not resolve the vehicle weight-restriction problem. Or, the existing bridge could be strengthened and pedestrian walkway could be constructed on the outside of the existing bridge railing.

**D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):**

When the project is completed, the heavier vehicles now being diverted will be able to cross over the bridge. This will save in hauling time and costs to the public. Pedestrians will be able to safely cross the bridge. The pedestrian facilities will be ADA compliant. The installation of drainage facilities will eliminate ponding in and along the roadway areas in the vicinity of the bridge. Improvement in the roadway approach to the bridge will make it a safer for motorists.

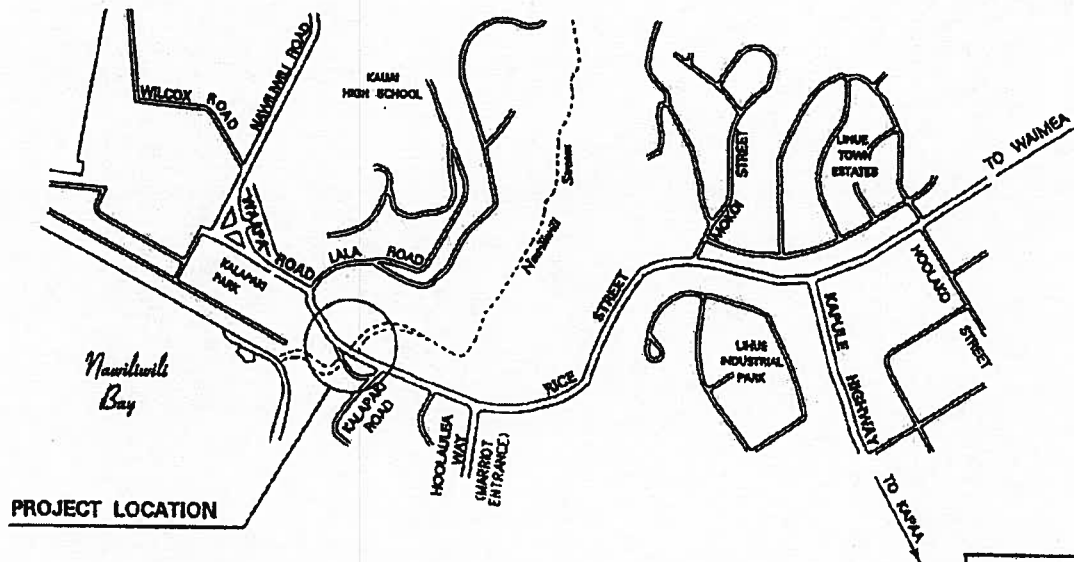
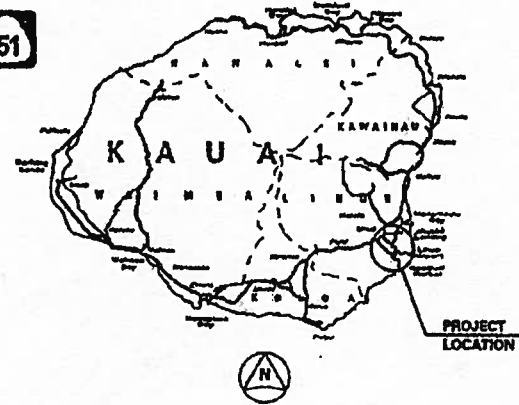
**E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):**

When the project is completed, there will be little impact on current operating/maintenance requirements. In fact, the maintenance requirements for the rehabilitated bridge facilities will most likely decrease. Initial and ongoing funding requirements will be made through the District's maintenance budget. There will be no need for increasing the number of maintenance personnel beyond the current numbers.

**F. ADDITIONAL INFORMATION:**

TRN 561

X127



**LOCATION PLAN**  
NOT TO SCALE

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
**KAPULE HWY/RICE ST./WAAPA RD  
IMPROVEMENTS AND  
STRENGTHENING/WIDENING  
OF NAWILIWILI BRIDGE  
DISTRICT OF LIHUE  
ISLAND OF KAUAI**



SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
22	26	1 - OAHU	046	R - REPLACEMENT PROJECT		TRN

**PROJECT TITLE:**

KAMEHAMEHA HIGHWAY, REHABILITATION AND/OR REPLACEMENT OF MAKAUUA STREAM BRIDGE, OAHU

**PROJECT DESCRIPTION:**

CONSTRUCTION FOR THE REHABILITATION AND/OR REPLACEMENT OF MAKAUUA STREAM BRIDGE TO INCLUDE BRIDGE RAILINGS, SHOULDERS, AND OTHER IMPROVEMENTS. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH	YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
05	178		C-87	600	0	0	600	0	0
08	158		C-67	225	0	225	0	0	0
11	164		C-49	700	0	250	450	0	0
<b>TOTAL</b>				<b>1,525</b>	<b>0</b>	<b>475</b>	<b>1,050</b>	<b>0</b>	<b>0</b>

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	225	250	0	0	0	0	475
DESIGN	*	600	450	0	0	5,088	0	6,138
CONSTRUCTION	*	0	0	0	0	0	0	0
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		<b>825</b>	<b>700</b>	<b>0</b>	<b>0</b>	<b>5,088</b>	<b>0</b>	<b>6,613</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	165	140	0	0	1,018	0	1,323
OTHER FED. FUNDS	N	660	560	0	0	4,070	0	5,290
<b>TOTAL COST</b>		<b>825</b>	<b>700</b>	<b>0</b>	<b>0</b>	<b>5,088</b>	<b>0</b>	<b>6,613</b>

A. TOTAL SCOPE OF PROJECT:

The existing bridge will be rehabilitated or replaced to meet current design standards. The bridge will be wider, longer if required, have bridge railings that will redirect errant vehicles, have wider shoulders for pedestrians and bicycles, and be designed to accommodate present day vehicular loads.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

The structure was built about 85 years (1927) ago. The roadway width is less than 24 feet which is at the minimum tolerable width. The structure does not meet the current live load requirements. The bridge railings and approaches do not meet current crash-tested requirements (TL-4).

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

The No-Build alternative was not considered. Deferral of this project will deny the more than 10,000 motorists who travel this route daily a safer and more efficient facility. Annual operation and maintenance cost will increase in the near future.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

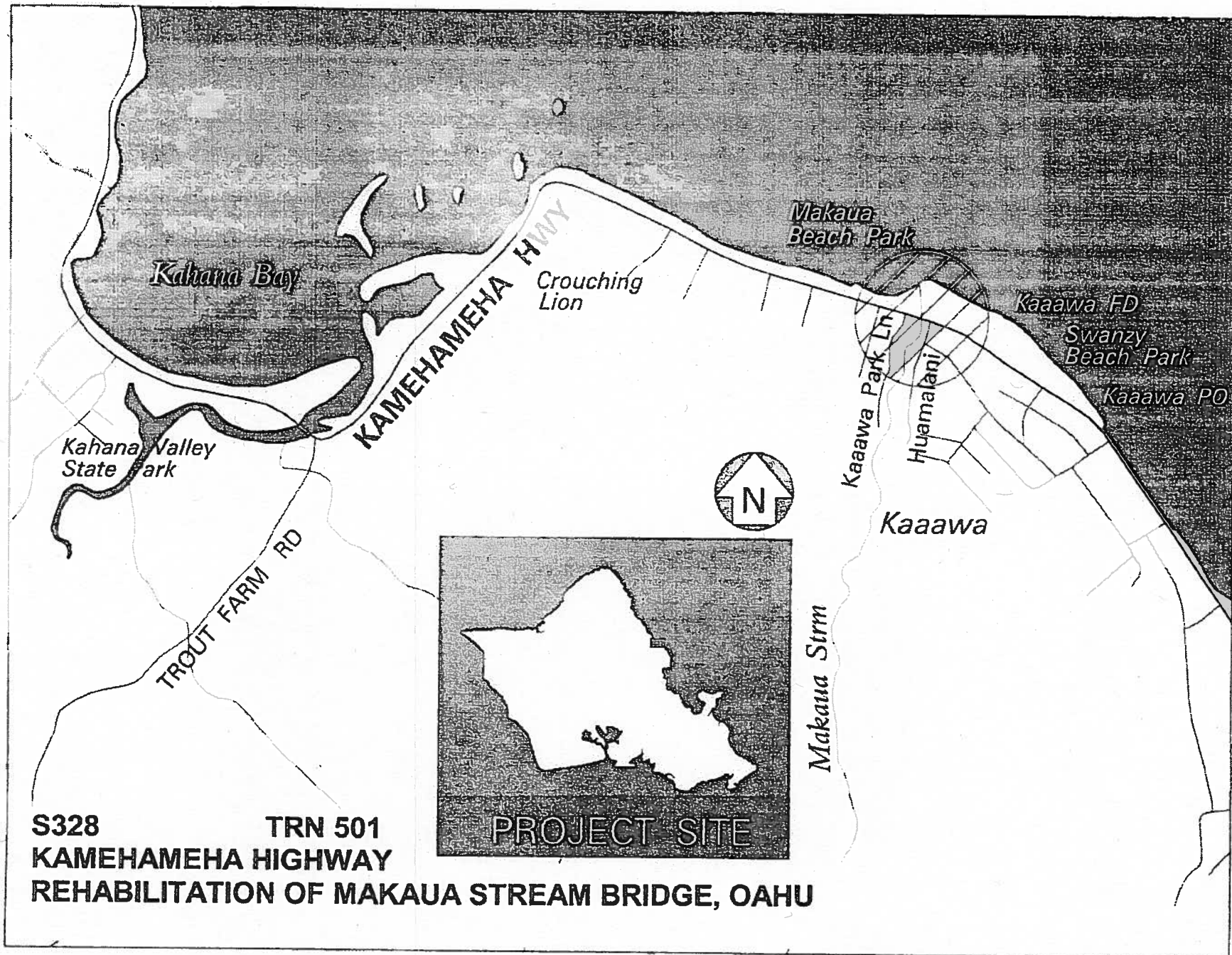
This project will provide a safer and more efficient facility to residents and visitors who utilize Kamehameha Highway in the vicinity of Kaaawa.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

This project will decrease annual operation and maintenance costs.

F. ADDITIONAL INFORMATION:

Federal formula funds to be utilized.



**S328 TRN 501  
 KAMEHAMEHA HIGHWAY  
 REHABILITATION OF MAKAUA STREAM BRIDGE, OAHU**

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
22	27	1 - OAHU	048	R - REPLACEMENT PROJECT		TRN

**PROJECT TITLE:**

KAMEHAMEHA HIGHWAY, REHABILITATION AND/OR REPLACEMENT OF WAIKANE STREAM BRIDGE, OAHU

**PROJECT DESCRIPTION:**

LAND ACQUISITION AND CONSTRUCTION FOR THE REHABILITATION AND/OR REPLACEMENT OF WAIKANE STREAM BRIDGE TO INCLUDE BRIDGE RAILINGS, SHOULDERS, AND OTHER IMPROVEMENTS. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
05	178	C-88	600	0	0	600	0	0
06	160	C-88	240	0	240	0	0	0
09	162	C-80	500	0	500	0	0	0
TOTAL			1,340	0	740	600	0	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST	
					FY 2013-14	FY 2014-15			
PLANS	*	0	0	0	0	0	0	0	
LAND ACQUISITION	*	740	0	0	162	0	0	902	
DESIGN	*	600	0	0	0	0	0	600	
CONSTRUCTION	*	0	0	0	0	8,570	0	8,570	
EQUIPMENT	*	0	0	0	0	0	0	0	
TOTAL COST			1,340	0	0	162	8,570	0	10,072

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST	
					FY 2013-14	FY 2014-15			
REVENUE BONDS	E	270	0	0	32	1,714	0	2,016	
OTHER FED. FUNDS	N	1,070	0	0	130	6,856	0	8,056	
TOTAL COST			1,340	0	0	162	8,570	0	10,072

A. TOTAL SCOPE OF PROJECT:

The existing bridge will be rehabilitated and/or replaced to meet current design standards. The bridge will be wider, longer if required, have bridge railings that will redirect errant vehicles, have wider shoulders for pedestrians and bicycles, and be designed to accommodate present day vehicular loads.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

The structure was built about 85 years (1928) ago. The roadway width is less than 24 feet which is at the minimum tolerable width. The structure does not meet the current live load requirements. The bridge railings and approaches do not meet current crash-tested requirements (TL-4).

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

The No-Build alternative was not considered. Deferral of this project will deny the more than 10,000 motorists who travel this route daily a safer and more efficient facility. Annual operation and maintenance cost will increase in the near future.

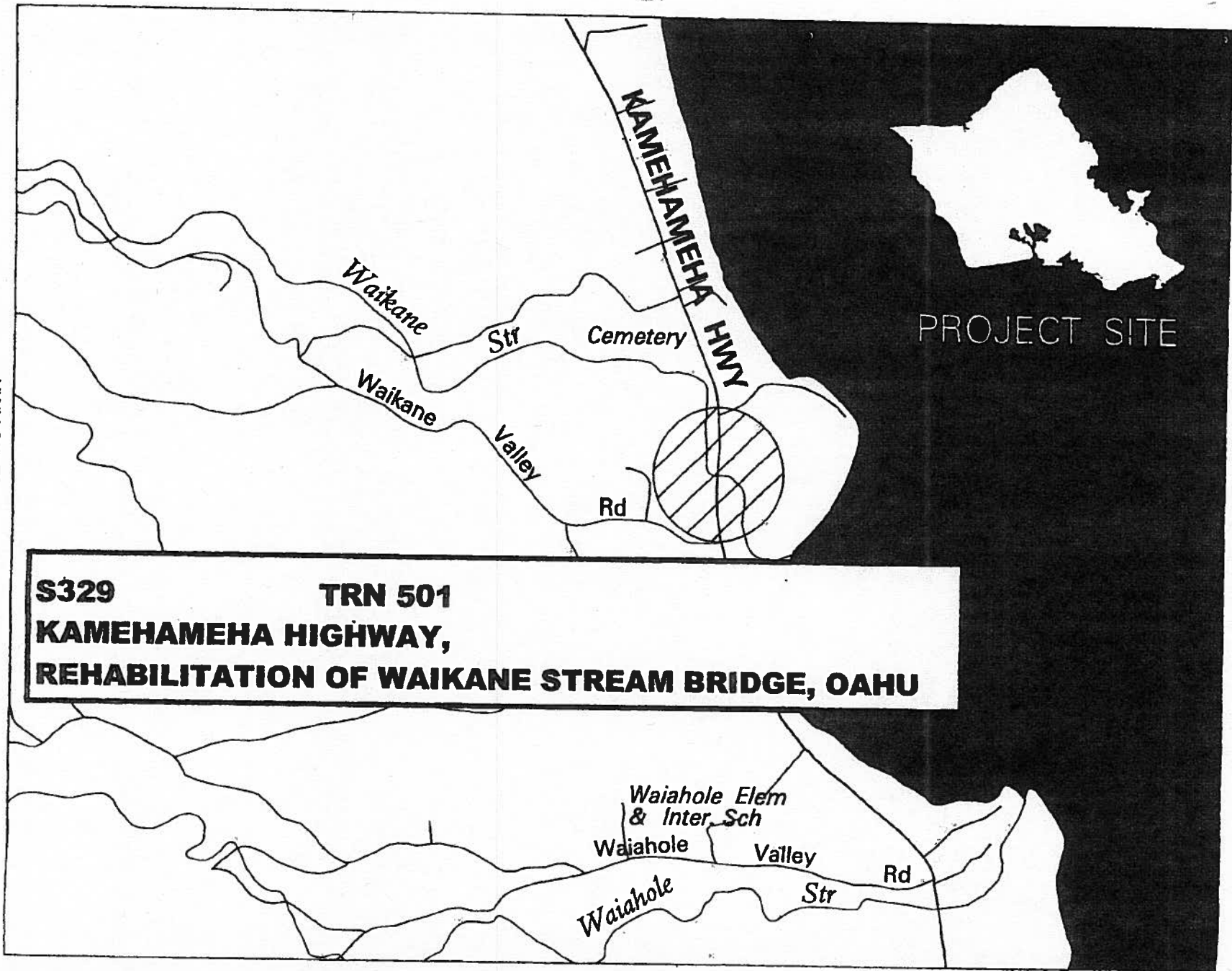
D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

This project will provide a safer and more efficient facility to residents and visitors who utilize Kamehameha Highway in the vicinity of Waikane.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

This project will decrease annual operation and maintenance costs.

F. ADDITIONAL INFORMATION:



**S329 TRN 501**  
**KAMEHAMEHA HIGHWAY,**  
**REHABILITATION OF WAIKANE STREAM BRIDGE, OAHU**

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
7	28	4 - KAUAI	14	I - RENOVATION PROJECT	110	TRN

**PROJECT TITLE:**

KUHIO HIGHWAY, MAILIHUNA RD INTERS. IMP. AND KAPAA STREAM BRIDGE REHAB. AND/OR REPL.,KAUAI

**PROJECT DESCRIPTION:**

DESIGN AND LAND ACQUISITION FOR THE CONSTRUCTION OF INTERSECTION SAFETY IMPROVEMENTS AND REHABILITATION AND/OR REPLACEMENT OF KAPAA STREAM BRIDGE. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
08	158	C-110	1,000	0	0	1,000	0	0
TOTAL			1,000	0	0	1,000	0	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	520	0	520
DESIGN	*	1,000	0	0	40	0	0	1,040
CONSTRUCTION	*	0	0	0	0	0	0	0
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		1,000	0	0	40	520	0	1,560

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	200	0	0	8	104	0	312
OTHER FED. FUNDS	N	800	0	0	32	416	0	1,248
<b>TOTAL COST</b>		1,000	0	0	40	520	0	1,560

A. TOTAL SCOPE OF PROJECT:

Safety improvements to the Mailihuna Road intersection at Kuhio Highway will be included in the project. Additionally, the existing Kapaa Stream Bridge will be rehabilitated to meet current design standards. The bridge will be widened, lengthened if required, have bridge railings that will redirect errant vehicles, have wider shoulders for pedestrians and bicycles, and be strengthened to accommodate present day vehicular loads.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

The structure was built in 1953. The roadway width is less than 28 feet which is at the minimum tolerable width. The structure does not meet the current live load requirements. The bridge railings and approaches do not meet current crash-tested requirements (TL-4). The nearby Mailihuna Road Intersection is on the Kauai County accident location listing.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

The No-Build alternative was not considered. Deferral of this project will deny motorists who travel this route daily a safer and more efficient facility. Annual operation and maintenance cost for the bridge structure will increase in the near future.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

This project will provide a safer and more efficient facility to residents and visitors who utilize Kuhio Highway in Kapaa.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

The bridge work will decrease the annual operation and maintenance costs. Maintenance costs for the improved intersection might increase slightly due to increased paved and improved areas.

F. ADDITIONAL INFORMATION:

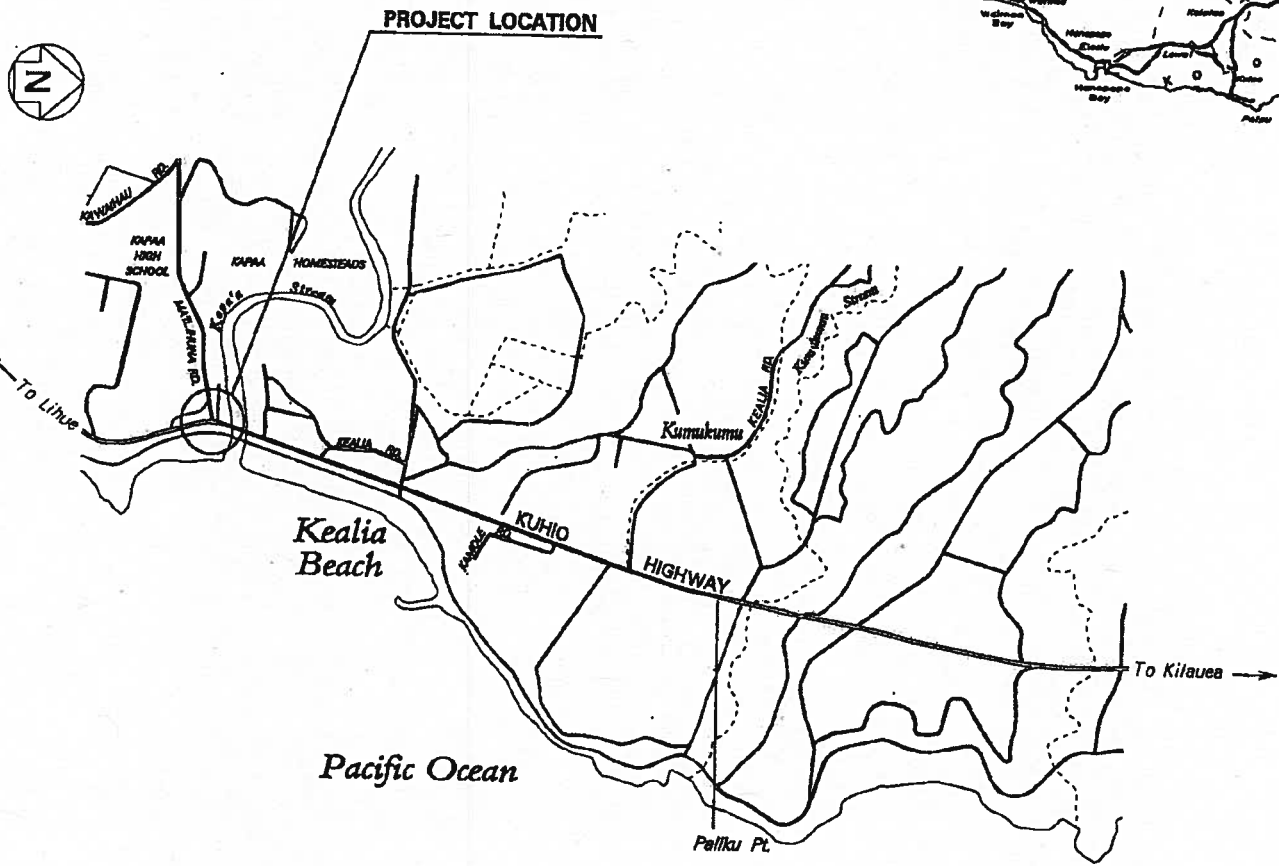
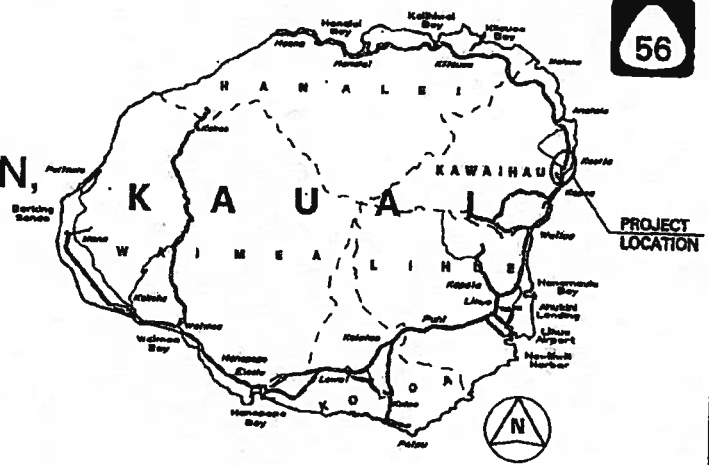
Federal formula funds to be utilized.



TRN 561

X130

# KUHIO HIGHWAY INTERSECTION IMPROVEMENTS AT MAILIHUNA ROAD AND KAPAA STREAM BRIDGE REHABILITATION, KAUAI



SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
21	29	1 - OAHU	044	I - RENOVATION PROJECT		TRN

**PROJECT TITLE:**

FARRINGTON HIGHWAY, ULEHAWA STREAM BRIDGE REHABILITATION AND/OR REPLACEMENT, OAHU

**PROJECT DESCRIPTION:**

LAND ACQUISITION FOR THE REHABILITATION AND/OR REPLACEMENT OF ULEHAWA STREAM BRIDGE. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
11	164	C-48	1,800	0	300	1,500	0	0
<b>TOTAL</b>			1,800	0	300	1,500	0	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	300	0	251	0	0	551
DESIGN	*	0	1,500	0	0	0	0	1,500
CONSTRUCTION	*	0	0	0	0	0	0	0
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		0	1,800	0	251	0	0	2,051

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	0	360	0	50	0	0	410
OTHER FED. FUNDS	N	0	1,440	0	201	0	0	1,641
<b>TOTAL COST</b>		0	1,800	0	251	0	0	2,051

A. TOTAL SCOPE OF PROJECT:

The existing bridge will be rehabilitated and/or replaced to meet today's standards.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

The structure was built in 1963 and reconstructed in 1970. The roadway width of the bridge does not meet current AASHTO standards. It also does not meet the current live load and seismic requirements.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

No other alternatives considered. If the project is deferred, it will deny the motoring public a safer, more efficient facility; annual operation and maintenance costs will continue to increase.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

The structure will be wider, provide access for pedestrian and bicycle traffic, have bridge railings that meet current design standards, will meet seismic design criteria, and will be designed to accommodate present day vehicular loadings.

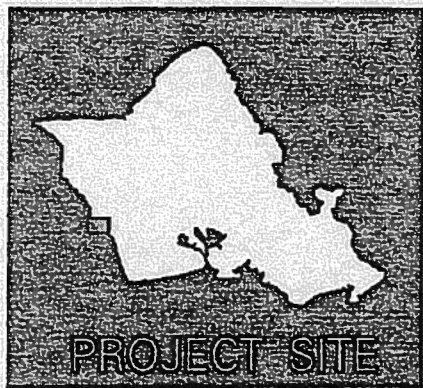
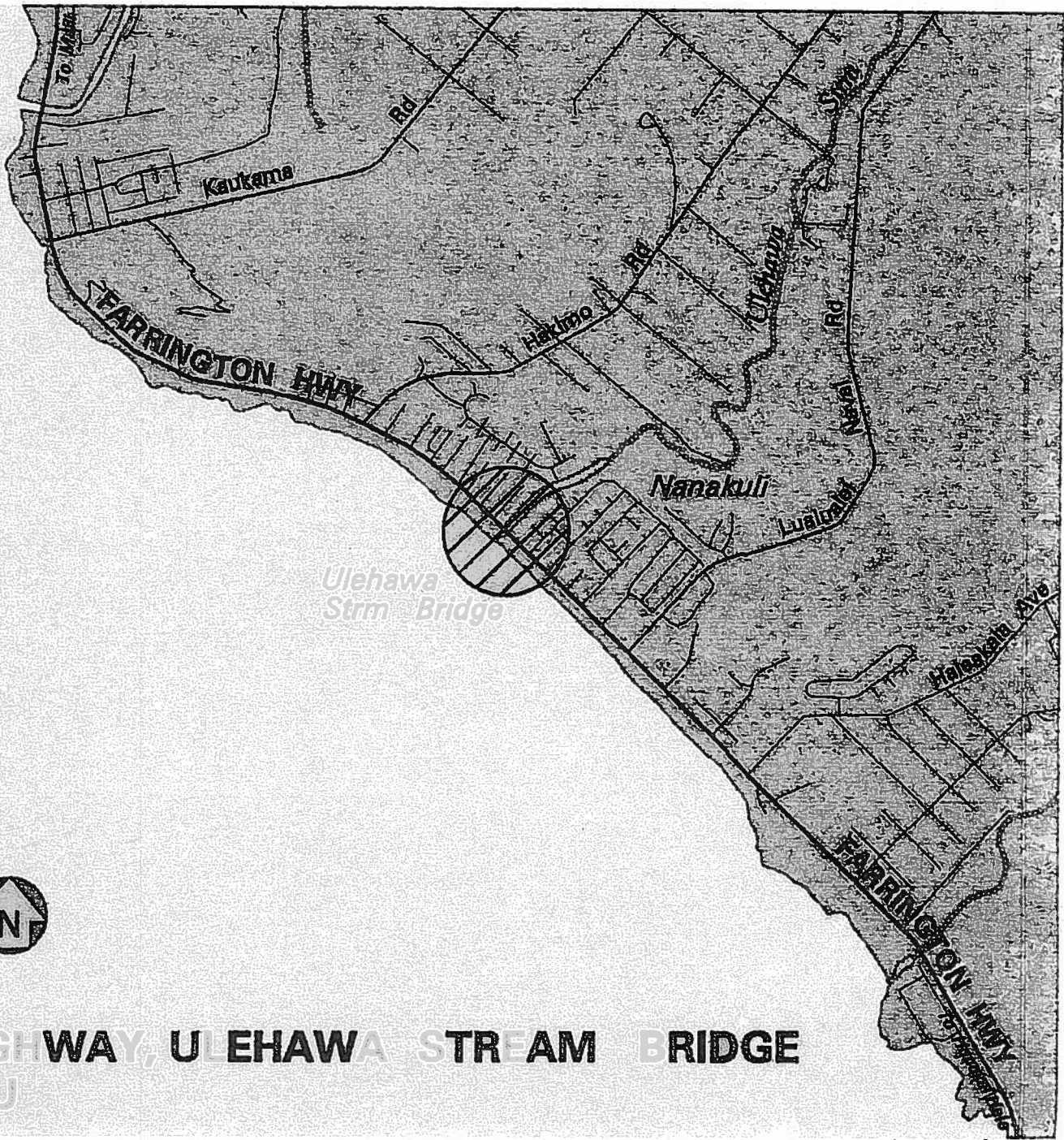
E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

This project will decrease annual operation and maintenance costs.

F. ADDITIONAL INFORMATION:

This project is included in the Highways Division Bridge Replacement program and is included in the 2011 to 2014 Statewide Transportation Improvement Program (STIP).

TRN 501 S348



TRN X  
**FARRINGTON HIGHWAY, ULEHAWA STREAM BRIDGE**  
 ISLAND OF OAHU

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
04	30	3 - HAWAII	001	I - RENOVATION PROJECT		TRN

**PROJECT TITLE:**

HAWAII BELT ROAD, DRAINAGE IMPROVEMENTS AT PAPAALOA, M.P. 24.47, HAWAII

**PROJECT DESCRIPTION:**

CONSTRUCTION FOR DRAINAGE IMPROVEMENTS IN THE VICINITY OF M.P. 24.47 ON HAWAII BELT ROAD.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
TOTAL		0	0	0	0	0	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	0	0	0	0	0	0	0
CONSTRUCTION	*	0	0	0	2,500	0	0	2,500
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		0	0	0	2,500	0	0	2,500

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	0	0	0	2,500	0	0	2,500
<b>TOTAL COST</b>		0	0	0	2,500	0	0	2,500

A. TOTAL SCOPE OF PROJECT:

The project scope consists of demolishing and removing existing culverts and headwalls, installing new culverts, constructing new inlet and outlet structures, installation of grouted rubble paving and concrete swale, and extending and grading the shoulder at the structures.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

Existing culvert is not adequately sized for existing conditions causing water to overtop the roadway. If the project is not implemented, maintenance personnel will have to continually make repairs due to overtopping and clear debris after larger rain events.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

Do-Nothing: This is not an acceptable alternative because the substandard conditions will remain, leaving maintenance personnel to continually make repairs due to overtopping and clear debris after larger rain events.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

Constructing the drainage facilities will alleviate runoff onto the highway and reduce erosion within the highways right-of-way and adjacent areas. These drainage improvements will provide a safer highway during heavy rainfall by preventing runoff from overtopping the roadway. Also, by reducing the erosion there will be less pollution of state waters.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

Maintenance costs will decrease when these improvements are constructed.

F. ADDITIONAL INFORMATION:

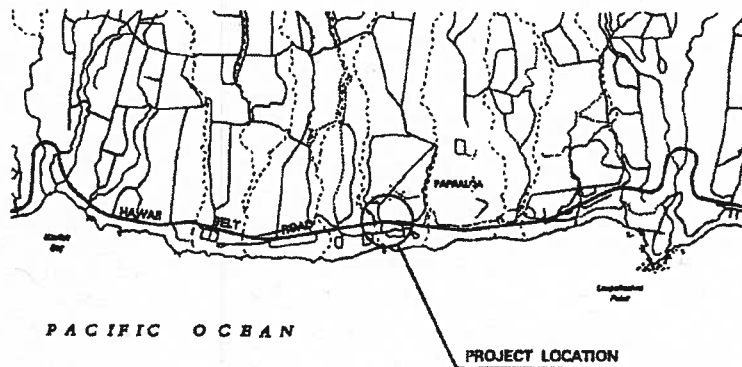
INDEX TO DRAWINGS	
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	STANDARD PLANS SUMMARY
3	GENERAL NOTES & LEGEND
XX	DRAINAGE PLANS
XX	DRAINAGE PROFILES
XX	DRAINAGE DETAILS

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
HONOLULU, HAWAII

PLANS FOR  
**HAWAII BELT ROAD  
DRAINAGE IMPROVEMENTS**

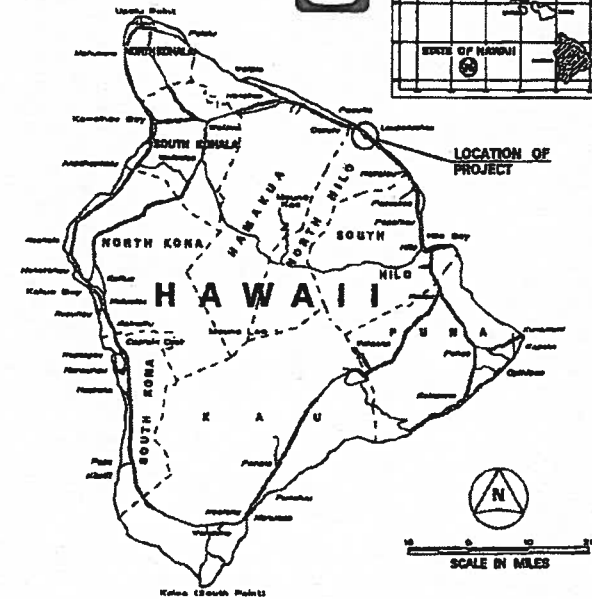
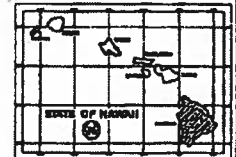
VICINITY OF PAPAALOA  
**PROJECT NO. XXX-XX-XX**

DISTRICT OF NORTH H.I.O  
ISLAND OF HAWAII



**LAYOUT PLAN**  
GROSS LENGTH OF PROJECT.....XX MILES

FED. ROAD DIST. NO.	STATE	FED. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	3006-306-30X	2008	1	XX



— FEDERAL AID PROJECTS PREVIOUSLY CONSTRUCTED OR UNDER CONSTRUCTION

MILE POST 24.06



TRN 511

T151

DEPARTMENT OF TRANSPORTATION STATE OF HAWAII	
APPROVED:	
DIR. OF TRANSPORTATION	DATE

DESIGNED BY \_\_\_\_\_ DATE \_\_\_\_\_  
P.S. & E BY \_\_\_\_\_ PHONE \_\_\_\_\_

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
00	31	0 - STATEWIDE	000	I - RENOVATION PROJECT		TRN

**PROJECT TITLE:**

MISCELLANEOUS DRAINAGE IMPROVEMENTS, STATEWIDE

**PROJECT DESCRIPTION:**

DESIGN AND CONSTRUCTION FOR DRAINAGE IMPROVEMENTS TO EXISTING HIGHWAY FACILITIES INCLUDING INSTALLATION OF DRAINAGE FACILITIES, CATCH BASINS, GRATED DROP INLETS, LINED SWALES, HEADWALLS, AND CULVERTS AT VARIOUS LOCATIONS.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH		ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
YR	ACT							
99	091	C-112	1,636	0	0	76	1,560	0
00	281	C-112	1,404	0	0	199	1,205	0
01	259	C-131	1,446	0	0	0	1,446	0
02	177	C-131	1,000	0	0	100	900	0
03	200	C-89	1,100	0	0	100	1,000	0
04	41	C-89	1,275	0	0	0	1,275	0
05	178	C-143	1,350	0	0	100	1,250	0
06	160	C-143	1,350	0	0	100	1,250	0
07	213	C-114	1,350	0	0	100	1,250	0
08	158	C-114	1,350	0	0	100	1,250	0
09	162	C-135	1,200	0	0	200	1,000	0
11	164	C-108	1,360	0	0	0	1,360	0
12	106	C-108	3,045	0	0	200	2,845	0
TOTAL			18,866	0	0	1,275	17,591	0



APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	960	0	200	200	200	0	1,560
CONSTRUCTION	*	11,395	1,360	2,845	610	2,200	0	18,410
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		<b>12,355</b>	<b>1,360</b>	<b>3,045</b>	<b>810</b>	<b>2,400</b>	<b>0</b>	<b>19,970</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	12,355	1,360	3,045	810	2,400	0	19,970
<b>TOTAL COST</b>		<b>12,355</b>	<b>1,360</b>	<b>3,045</b>	<b>810</b>	<b>2,400</b>	<b>0</b>	<b>19,970</b>

A. TOTAL SCOPE OF PROJECT:

Constructing drainage improvements, such as catch basins, grated drop inlets, lined swales, headwalls and culverts, to alleviate localized flooding, runoff onto the highway and reduce erosion within the highways right-of-way and adjacent areas.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

A miscellaneous drainage program provides the State with the means to design and implement a highway drainage improvement program on a continuing basis. The program will correct localized drainage programs along various locations on State highways. These improvements will reduce accidents, protect the highway, alleviate pollution to adjacent state waters and reduce potential litigation from adjacent owners.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

Do-Nothing: This is not an acceptable alternative because the substandard conditions will remain until a major improvement is constructed on the section of highway where the localized drainage problems exist.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

Constructing the drainage facilities will alleviate localized flooding, runoff onto the highway and reduce erosion within the highways right-of-way and adjacent areas. These drainage improvements will provide a safer highway during heavy rainfall by runoff from the travelway and preventing flooding. Also, by reducing the erosion there will be less pollution of state waters.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

Maintenance costs will decrease when these improvements are constructed.

F. ADDITIONAL INFORMATION:

The routes involved in the plan of miscellaneous drainage improvements are shown in the following listing:

OAHU

1. FARRINGTON HWY, VICINITY OF PRINCESS KAHANU AVENUE; 2. KALANIANA'OLE HWY, VICINITY OF WAILUPE CIRCLE

HAWAII

1. HAWAII BELT ROAD, AT PAPAALOA, M.P. 24.47; 2. KOHALA MOUNTAIN ROAD, Phase 2, VICINITY OF MILEPOST 12.88

KAUAI

1. KAUMUALII HIGHWAY, VICINITY OF MP 25.9, KAUAI

MAUI

1. KEKAULIKE AVENUE, VICINITY OF MP 7.8, MAUI

STATEWIDE

1. EMERGENCY DRAINAGE REPAIRS, STATEWIDE

TRN 595

X097

**MISCELLANEOUS DRAINAGE  
IMPROVEMENTS,  
STATEWIDE**

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
00	32	1 - OAHU	000	R - REPLACEMENT PROJECT		TRN

**PROJECT TITLE:**

CULVERT ASSESSMENT AND REMEDIATION, OAHU

**PROJECT DESCRIPTION:**

DESIGN AND CONSTRUCTION TO ASSESS CULVERTS AND REPAIR AND/OR REPLACE CULVERTS REQUIRING REMEDIATION.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
TOTAL		0	0	0	0	0	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	0	0	0	1,000	1,000	0	2,000
CONSTRUCTION	*	0	0	0	1,500	1,500	0	3,000
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		0	0	0	2,500	2,500	0	5,000

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	0	0	0	2,500	2,500	0	5,000
<b>TOTAL COST</b>		0	0	0	2,500	2,500	0	5,000

A. TOTAL SCOPE OF PROJECT:

THE PROJECT SCOPE CONSISTS OF ASSESSING THE CONDITION OF EXISTING CULVERTS AND REPAIRING AND/OR REPLACING DEFICIENT STRUCTURES.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

MANY CULVERTS BENEATH STATE HIGHWAYS ON OAHU HAVE EXCEEDED THEIR DESIGN LIFE AND ARE IN DIRE NEED OF REPAIRS. IN THE PAST, THE MANAGEMENT OF CULVERT STRUCTURES WAS LARGELY DICTATED BY EMERGENCIES AND COMPLAINTS, AND THEREFORE, NO LONG TERM SOLUTIONS HAVE BEEN DEVELOPED. THIS HAS JEOPARDIZED THE SAFETY OF THE PUBLIC AND THE HEALTH OF THE NATURAL ENVIRONMENT.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

WE COULD CONTINUE TO ADDRESS SITUATIONS AS THEY ARISE AS EMERGENCIES AND COMPLAINTS; HOWEVER, A PROACTIVE APPROACH WILL PROVIDE GREATER PUBLIC SAFETY AND ENVIRONMENTAL HEALTH.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

A SYSTEM TO ADDRESS CULVERTS IDENTIFIED AS NEEDING REMEDIATION HAS BEEN ESTABLISHED. THIS PROGRAM WILL ADDRESS THOSE FACILITIES THROUGH REPAIR, REPLACEMENT, AND/OR RETROFITTING, AND WILL PROVIDE INFRASTRUCTURE AND WATER QUALITY IMPROVEMENTS, AS WELL AS AN OPPORTUNITY TO STUDY THE DEFICIENCIES FOR IMPROVING THE MEANS AND METHODS FOR CULVERT PROJECT DELIVERY AND DESIGN.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

OPERATING COSTS SHOULD DECREASE WITH THIS PROGRAM.

F. ADDITIONAL INFORMATION:

Project locations include:  
H-3, Vicinity of M.P. 12.56, 14.50, 14.60, & 4.66  
Pali Highway, Vicinity of M.P. 6.7  
Kalaniana'ole Highway, Vicinity of M.P. 1.30 & 2.40  
Kamehameha Highway, Vicinity of M.P. 19.06

TRN 501

S351

**CULVERT ASSESSMENT AND  
REMEDICATION, OAHU**

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
08	33	4 - KAUAI	016	I - RENOVATION PROJECT		TRN

**PROJECT TITLE:**  
 KAUMUALII HIGHWAY, BRIDGE NO. 7E REHABILITATION AND/OR REPLACEMENT, KAUAI

**PROJECT DESCRIPTION:**  
 DESIGN AND LAND ACQUISITION FOR REHABILITATION AND/OR REPLACEMENT OF BRIDGE NO. 7E ALONG KAUMUALII HIGHWAY (ROUTE 50). THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
TOTAL		0	0	0	0	0	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	65	0	65
DESIGN	*	0	0	0	725	0	0	725
CONSTRUCTION	*	0	0	0	0	0	0	0
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		0	0	0	725	65	0	790

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	0	0	0	145	13	0	158
OTHER FED. FUNDS	N	0	0	0	580	52	0	632
<b>TOTAL COST</b>		0	0	0	725	65	0	790

A. TOTAL SCOPE OF PROJECT:

THE EXISTING BRIDGE WILL BE REHABILITATED AND/OR REPLACED WITH A NEW BRIDGE THAT MEETS CURRENT DESIGN STANDARDS. THE BRIDGE WILL BE LONGER, WIDENED TO ACCOMMODATE PEDESTRIAN AND BICYCLISTS, HAVE BRIDGE RAILINGS THAT WILL REDIRECT ERRANT VEHICLES, MEET CURRENT SEISMIC DESIGN CRITERIA, ELIMINATE PIER SCOUR, AND BE DESIGNED TO ACCOMMODATE PRESENT DAY VEHICULAR LOADS.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

THE STRUCTURE WAS BUILT IN 1933. THE ROADWAY WIDTH IS 30 FEET WHICH IS SLIGHTLY ABOVE THE MINIMUM TOLERABLE WIDTH. THE STRUCTURE HAS NO SIDEWALKS IN AN AREA WHERE PEDESTRIAN TRAFFIC IS ANTICIPATED. THE BRIDGE RAILINGS AND APPROACHES DO NOT MEET CURRENT CRASH-TESTED REQUIREMENTS. THE BRIDGE DOES NOT MEET CURRENT LIVE LOAD AND SEISMIC REQUIREMENTS.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

THE NO-BUILD ALTERNATIVE WAS NOT CONSIDERED. DEFERRAL OF THIS PROJECT WILL DENY MOTORISTS AND PEDESTRIANS WHO TRAVEL THIS ROUTE DAILY A SAFER AND MORE EFFICIENT FACILITY.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

THIS PROJECT WILL PROVIDE A SAFER AND MORE EFFICIENT FACILITY TO RESIDENTS AND VISITORS WHO UTILIZE THIS FACILITY.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

THIS PROJECT WILL DECREASE THE ANNUAL OPERATION AND MAINTENANCE COSTS.

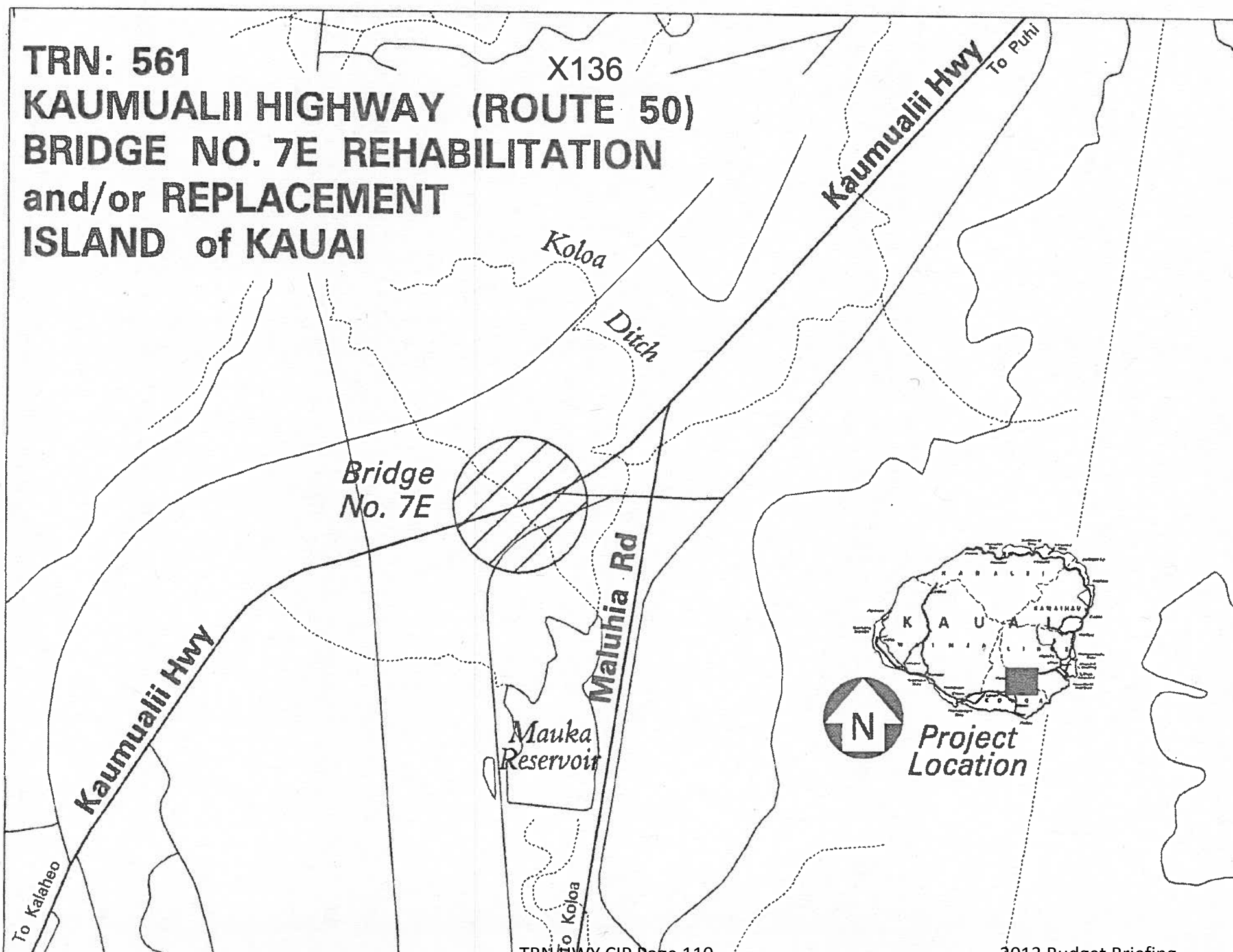
F. ADDITIONAL INFORMATION:

THIS PROJECT IS INCLUDED IN THE HIGHWAYS DIVISION BRIDGE REPLACEMENT PROGRAM AND IS INCLUDED IN THE STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM (STIP).



**TRN: 561**  
**KAUMUALII HIGHWAY (ROUTE 50)**  
**BRIDGE NO. 7E REHABILITATION**  
**and/or REPLACEMENT**  
**ISLAND of KAUAI**

X136



SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
02	34	3 - HAWAII	003	I - RENOVATION PROJECT		TRN

**PROJECT TITLE:**

MAMALAOHA HIGHWAY, HILEA STREAM BRIDGE REHABILITATION AND/OR REPLACEMENT, HAWAII

**PROJECT DESCRIPTION:**

CONSTRUCTION FOR REHABILITATION AND/OR REPLACEMENT OF HILEA STREAM BRIDGE ALONG MAMALAOHA HIGHWAY (ROUTE 11). THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
TOTAL		0	0	0	0	0	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	0	0	0	0	810	0	810
CONSTRUCTION	*	0	0	0	0	0	0	0
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		0	0	0	0	810	0	810

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	0	0	0	0	162	0	162
OTHER FED. FUNDS	N	0	0	0	0	648	0	648
<b>TOTAL COST</b>		0	0	0	0	810	0	810

A. TOTAL SCOPE OF PROJECT:

THE EXISTING BRIDGE WILL BE REHABILITATED AND/OR REPLACED WITH A NEW BRIDGE THAT MEETS CURRENT DESIGN STANDARDS. THE BRIDGE WILL BE LONGER, WIDER TO ACCOMMODATE BICYCLISTS AND PEDESTRIANS IN THE SHOULDERS, HAVE BRIDGE RAILINGS THAT WILL REDIRECT ERRANT VEHICLES, MEET CURRENT DESIGN CRITERIA, ELIMINATE PIER SCOUR AND WILL BE DESIGNED TO ACCOMMODATE PRESENT DAY VEHICULAR LOADS.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

THE STRUCTURE WAS BUILT IN 1933. THE ROADWAY WIDTH IS 27 FEET WHICH IS SLIGHTLY ABOVE THE MINIMUM TOLERABLE WIDTH. THE STRUCTURE HAS NO SIDEWALKS IN AN AREA WHERE PEDESTRIAN TRAFFIC IS ANTICIPATED. THE BRIDGE RAILINGS AND APPROACHES DO NOT MEET CURRENT CRASH-TESTED REQUIREMENTS (TL-4). THE BRIDGE DOES NOT MEET CURRENT LIVE LOAD AND SEISMIC REQUIREMENTS.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

THE NO-BUILD ALTERNATIVE WAS NOT CONSIDERED. DEFERRAL OF THIS PROJECT WILL DENY MOTORISTS AND PEDESTRIANS WHO TRAVEL THIS ROUTE DAILY A SAFER AND MORE EFFICIENT FACILITY.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

THIS PROJECT WILL PROVIDE A SAFER AND MORE EFFICIENT FACILITY TO RESIDENTS AND VISITORS WHO UTILIZE THIS FACILITY.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

THIS PROJECT WILL DECREASE THE ANNUAL OPERATION AND MAINTENANCE COSTS.

F. ADDITIONAL INFORMATION:

THIS PROJECT IS INCLUDED IN THE HIGHWAYS DIVISION BRIDGE REPLACEMENT PROGRAM AND IS INCLUDED IN THE STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM (STIP).

**TRN: 511  
MAMALAHOA HIGHWAY (ROUTE 11)  
HILEA STREAM BRIDGE  
REHABILITATION and/or  
REPLACEMENT  
ISLAND of HAWAII**

T152

**Belt Rd, Rt 11**  
To Pahala

Punaluu Rd

Sea Mountain  
at Punaluu

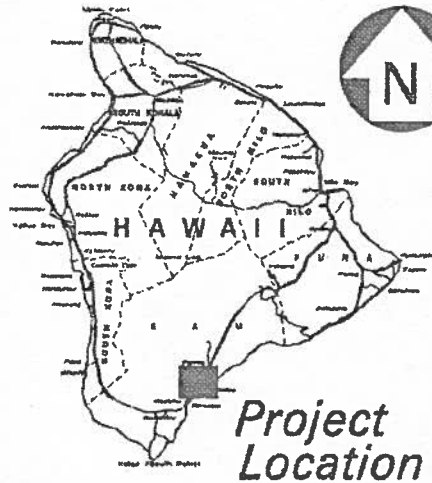
Ninole

*Hilea Stream  
Bridge*

*Stream*

*Hilea*

*Pacific  
Ocean*



**Mamalahoa Hwy (Hawaii)**  
To Honoapi

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
18	35	1 - OAHU	037	I - RENOVATION PROJECT		TRN

**PROJECT TITLE:**

KAMEHAMEHA HWY, KIPAPA STREAM (ROOSEVELT) BRIDGE REHABILITATION AND/OR REPLACEMENT, OAHU

**PROJECT DESCRIPTION:**

DESIGN FOR REHABILITATION AND/OR REPLACEMENT OF KIPAPA STREAM (ROOSEVELT) BRIDGE KAMEHAMEHA HIGHWAY. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
		0	0	0	0	0	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	0	0	0	1,000	0	0	1,000
CONSTRUCTION	*	0	0	0	0	0	0	0
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		0	0	0	1,000	0	0	1,000

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	0	0	0	200	0	0	200
OTHER FED. FUNDS	N	0	0	0	800	0	0	800
<b>TOTAL COST</b>		0	0	0	1,000	0	0	1,000

A. TOTAL SCOPE OF PROJECT:

THE EXISTING BRIDGE WILL BE REHABILITATED AND/OR REPLACED TO MEET CURRENT DESIGN STANDARDS. THE STRUCTURE WILL BE STRENGTHENED TO MEET CURRENT LIVE LOAD REQUIREMENTS, HAVE BRIDGE RAILINGS THAT WILL REDIRECT ERRANT VEHICLES, AND MEET CURRENT SEISMIC DESIGN CRITERIA. BECAUSE A FUTURE PROJECT IS PLANNED WITH A POSSIBLE NEW PARALLEL BRIDGE, THIS BRIDGE IS NOT PROPOSED TO BE WIDENED AT THIS TIME.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

THE EXISTING STRUCTURE WAS BUILT IN 1933. THE ROADWAY WIDTH OF THE BRIDGE DOES NOT MEET CURRENT AASHTO STANDARDS. IT DOES NOT MEET THE CURRENT LIVE LOAD AND SEISMIC REQUIREMENTS. THE BRIDGE RAILINGS AND APPROACHES DO NOT MEET CURRENT CRASH-TESTED REQUIREMENTS.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

THE NO-BUILD ALTERNATIVE WAS NOT CONSIDERED. IF THE PROJECT IS DEFERRED, IT WILL DENY THE MOTORING PUBLIC WHO TRAVEL THIS ROUTE DAILY A SAFER AND MORE EFFICIENT FACILITY. VEHICLES WEIGHING MORE THAN 16 TONS WILL STILL BE RESTRICTED FROM CROSSING THE BRIDGE WITHOUT A PERMIT. ANNUAL OPERATION AND MAINTENANCE COSTS WILL INCREASE IN THE NEAR FUTURE.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

THIS PROJECT WILL PROVIDE A SAFER AND MORE EFFICIENT FACILITY TO RESIDENTS AND VISITORS WHO UTILIZE THIS FACILITY.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

THIS PROJECT WILL DECREASE THE ANNUAL OPERATION AND MAINTENANCE COSTS.

F. ADDITIONAL INFORMATION:

THIS PROJECT IS PART OF THE HIGHWAY BRIDGE REHABILITATION AND REPLACEMENT PROGRAM.



SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
07	36	4 - KAUAI	014	I - RENOVATION PROJECT	93	TRN

**PROJECT TITLE:**  
 KUHIO HIGHWAY, SLOPE STABILIZATION AT LUMAHAI HILLSIDE, KAUAI

**PROJECT DESCRIPTION:**  
 LAND ACQUISITION AND CONSTRUCTION FOR SLOPE STABILIZATION AT LUMAHAI HILLSIDE.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
11	164	C-93	550	0	150	400	0	0
12	106	C-93	2,000	0	0	0	2,000	0
<b>TOTAL</b>			<b>2,550</b>	<b>0</b>	<b>150</b>	<b>400</b>	<b>2,000</b>	<b>0</b>

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	150	0	400	0	0	550
DESIGN	*	0	400	0	0	0	0	400
CONSTRUCTION	*	0	0	2,000	0	2,000	0	4,000
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		<b>0</b>	<b>550</b>	<b>2,000</b>	<b>400</b>	<b>2,000</b>	<b>0</b>	<b>4,950</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	0	550	400	400	2,000	0	3,350
OTHER FED. FUNDS	N	0	0	1,600	0	0	0	1,600
<b>TOTAL COST</b>		<b>0</b>	<b>550</b>	<b>2,000</b>	<b>400</b>	<b>2,000</b>	<b>0</b>	<b>4,950</b>



A. TOTAL SCOPE OF PROJECT:

This project consists of slope stabilization measures through a combination of grading, mechanical measures such as netting & anchors, and vegetation; drainage improvements in the shoulder area; and improving clearances for through traffic.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

The existing hillside is not stable. During the rainy season, rocks and dirt roll or slide down the hillside endangering motorists. Landslides which force the closure of the two lane highway adjacent to the hillside frequently occur. Kuhio Highway at this location is the only roadway that provides access to residents that live north of this location. If the project is not implemented slides will continue to endanger and inconvenience motorists.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

If the project is not implemented slides will continue to endanger and inconvenience motorists.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

The hill slide will be stabilized through a combination of grading, mechanical measures such as netting and anchors, and vegetation. Improvements to the shoulder areas will be made to improve drainage and provide better clearances for traffic driving through the area.

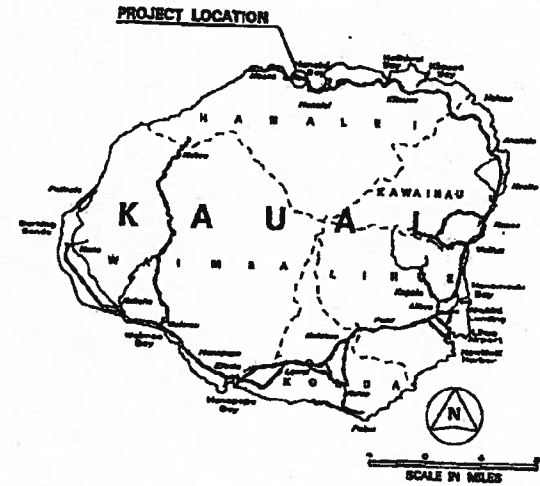
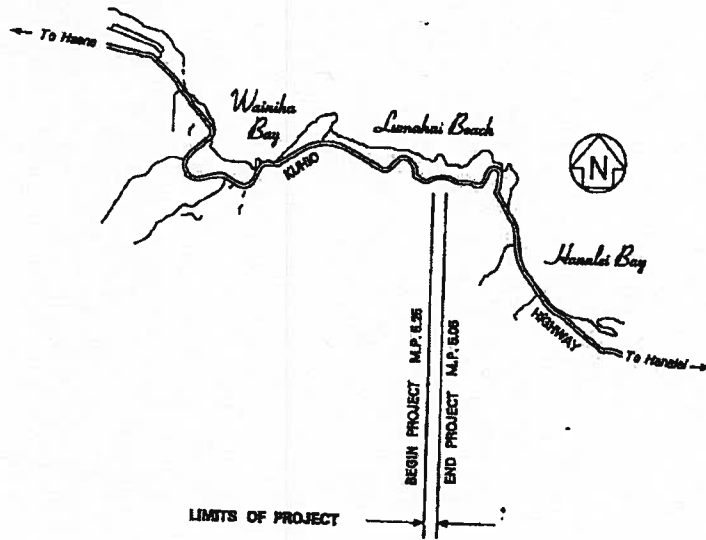
E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

Operations and maintenance costs are expected to decrease slightly as work to clean up after landslides will no longer be required.

F. ADDITIONAL INFORMATION:

TRN 561

X134



LOCATION MAP

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
**KAUAI HIGHWAY**  
Slope Stabilization of Lumaha'i Hillside  
District of Hanalei  
Island of Kauai

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
07	37	2 - MAUI	013	I - RENOVATION PROJECT		TRN

**PROJECT TITLE:**

HANA HIGHWAY, KAILUA STREAM BRIDGE REHABILITATION AND/OR REPLACEMENT, MAUI

**PROJECT DESCRIPTION:**

DESIGN FOR REHABILITATION AND/OR REPLACEMENT OF KAILUA STREAM BRIDGE ALONG HANA HIGHWAY (ROUTE 360). THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
TOTAL		0	0	0	0	0	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	0	0	0	0	600	0	600
CONSTRUCTION	*	0	0	0	0	0	0	0
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		0	0	0	0	600	0	600

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	0	0	0	0	120	0	120
OTHER FED. FUNDS	N	0	0	0	0	480	0	480
<b>TOTAL COST</b>		0	0	0	0	600	0	600

A. TOTAL SCOPE OF PROJECT:

THE EXISTING BRIDGE WILL BE REHABILITATED AND/OR REPLACED TO MEET CURRENT DESIGN STANDARDS EXCEPT WITH LIMITATIONS CONTAINED IN THE PROPOSED PRESERVATION PLAN FOR THE BRIDGES ON HISTORIC HANA HIGHWAY. THE STRUCTURE WILL HAVE BRIDGE RAILINGS THAT WILL REDIRECT ERRANT VEHICLES, MEET CURRENT SEISMIC DESIGN CRITERIA, AND BE DESIGNED TO ACCOMMODATE PRESENT DAY VEHICULAR LOADS. THE WIDTH OF THE BRIDGE INCLUDING SHOULDERS WILL BE GOVERNED BY RECOMMENDATIONS CONTAINED IN THE PRESERVATION PLAN.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

THE PURPOSE OF THIS PROJECT IS TO REHABILITATE AND/OR REPLACE THE EXISTING DEFICIENT BRIDGE TO MEET CURRENT DESIGN STANDARDS EXCEPT WITH LIMITATIONS CONTAINED IN THE PROPOSED PRESERVATION PLAN FOR THE BRIDGES ON HISTORIC HANA HIGHWAY. THE EXISTING TWO-LANE STRUCTURE WAS BUILT IN 1929. THE ROADWAY WIDTH OF THE BRIDGE DOES NOT MEET CURRENT AASHTO STANDARDS. IT DOES NOT MEET THE CURRENT LIVE LOAD AND SEISMIC REQUIREMENTS. THE BRIDGE RAILINGS AND APPROACHES DO NOT MEET CURRENT CRASH-TESTED REQUIREMENTS.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

THE NO-BUILD ALTERNATIVE WAS NOT CONSIDERED. DEFERRAL OF THIS PROJECT WILL DENY MOTORISTS AND PEDESTRIANS WHO TRAVEL THIS ROUTE DAILY A SAFER AND MORE EFFICIENT FACILITY.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

THIS PROJECT WILL PROVIDE A SAFER AND MORE EFFICIENT FACILITY TO RESIDENTS AND VISITORS WHO UTILIZE THIS FACILITY.

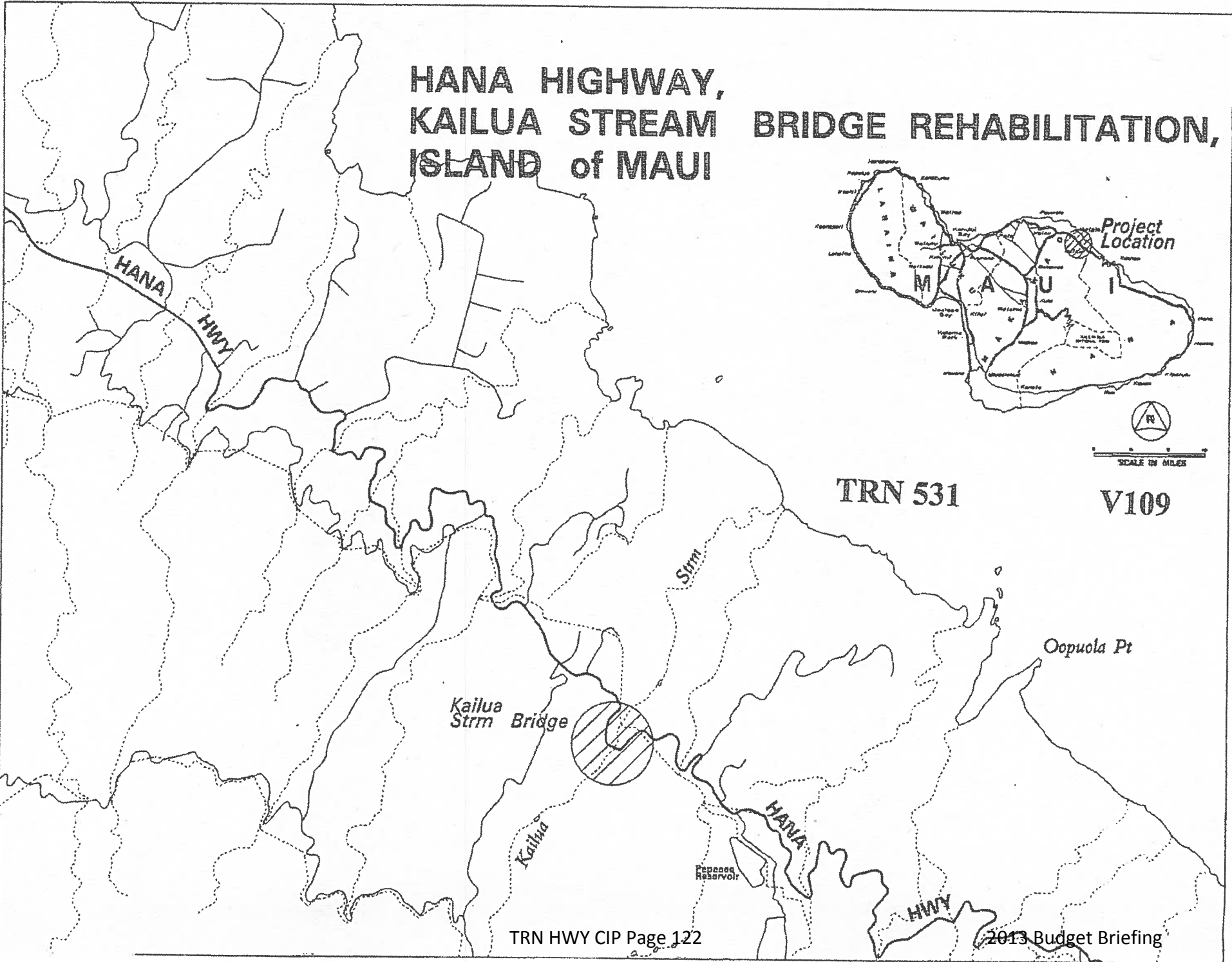
E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

THIS PROJECT WILL DECREASE THE ANNUAL OPERATION AND MAINTENANCE COSTS.

F. ADDITIONAL INFORMATION:

THIS PROJECT IS INCLUDED IN THE HIGHWAYS DIVISION BRIDGE REPLACEMENT PROGRAM AND WILL BE RECOMMENDED FOR INCLUSION IN THE STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM (STIP).

# HANA HIGHWAY, KAILUA STREAM BRIDGE REHABILITATION, ISLAND of MAUI



SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
07	38	2 - MAUI	013	I - RENOVATION PROJECT		TRN

**PROJECT TITLE:**

HANA HIGHWAY, PUOHOKAMOA STREAM BRIDGE REHABILITATION AND/OR REPLACEMENT, MAUI

**PROJECT DESCRIPTION:**

DESIGN AND LAND ACQUISITION FOR REHABILITATION AND/OR REPLACEMENT OF PUOHOKAMOA STREAM BRIDGE ALONG HANA HIGHWAY (ROUTE 360). THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
		0	0	0	0	0	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	180	0	180
DESIGN	*	0	0	0	730	0	0	730
CONSTRUCTION	*	0	0	0	0	0	0	0
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		0	0	0	730	180	0	910

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	0	0	0	146	36	0	182
OTHER FED. FUNDS	N	0	0	0	584	144	0	728
<b>TOTAL COST</b>		0	0	0	730	180	0	910

A. TOTAL SCOPE OF PROJECT:

THE EXISTING BRIDGE WILL BE REHABILITATED AND/OR REPLACED TO MEET CURRENT DESIGN STANDARDS EXCEPT WITH LIMITATIONS CONTAINED IN THE PROPOSED PRESERVATION PLAN FOR THE BRIDGES ON HISTORIC HANA HIGHWAY. THE STRUCTURE MAY BE LENGTHENED, HAVE BRIDGE RAILINGS THAT WILL REDIRECT ERRANT VEHICLES, MEET CURRENT SEISMIC DESIGN CRITERIA, ELIMINATE THE POSSIBILITY OF PIER SCOUR, AND BE DESIGNED TO ACCOMMODATE PRESENT DAY VEHICULAR LOADS. THE WIDTH OF THE BRIDGE INCLUDING SHOULDERS WILL BE GOVERNED BY RECOMMENDATIONS CONTAINED IN THE PRESERVATION PLAN AND LIKELY REMAIN SINGLE-LANE.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

THE PURPOSE OF THIS PROJECT IS TO REPLACE THE EXISTING DEFICIENT BRIDGE WITH A NEW STRUCTURE THAT MEETS CURRENT DESIGN STANDARDS EXCEPT WITH LIMITATIONS CONTAINED IN THE PROPOSED PRESERVATION PLAN FOR THE BRIDGES ON HISTORIC HANA HIGHWAY. THE EXISTING SINGLE-LANE STRUCTURE WAS BUILT IN 1912. THE ROADWAY WIDTH OF THE BRIDGE DOES NOT MEET CURRENT AASHTO STANDARDS. IT DOES NOT MEET THE CURRENT LIVE LOAD AND SEISMIC REQUIREMENTS. THE BRIDGE RAILINGS AND APPROACHES DO NOT MEET CURRENT CRASH-TESTED REQUIREMENTS.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

THE NO-BUILD ALTERNATIVE WAS NOT CONSIDERED. DEFERRAL OF THIS PROJECT WILL DENY MOTORISTS AND PEDESTRIANS WHO TRAVEL THIS ROUTE DAILY A SAFER AND MORE EFFICIENT FACILITY.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

THIS PROJECT WILL PROVIDE A SAFER AND MORE EFFICIENT FACILITY TO RESIDENTS AND VISITORS WHO UTILIZE THIS FACILITY.

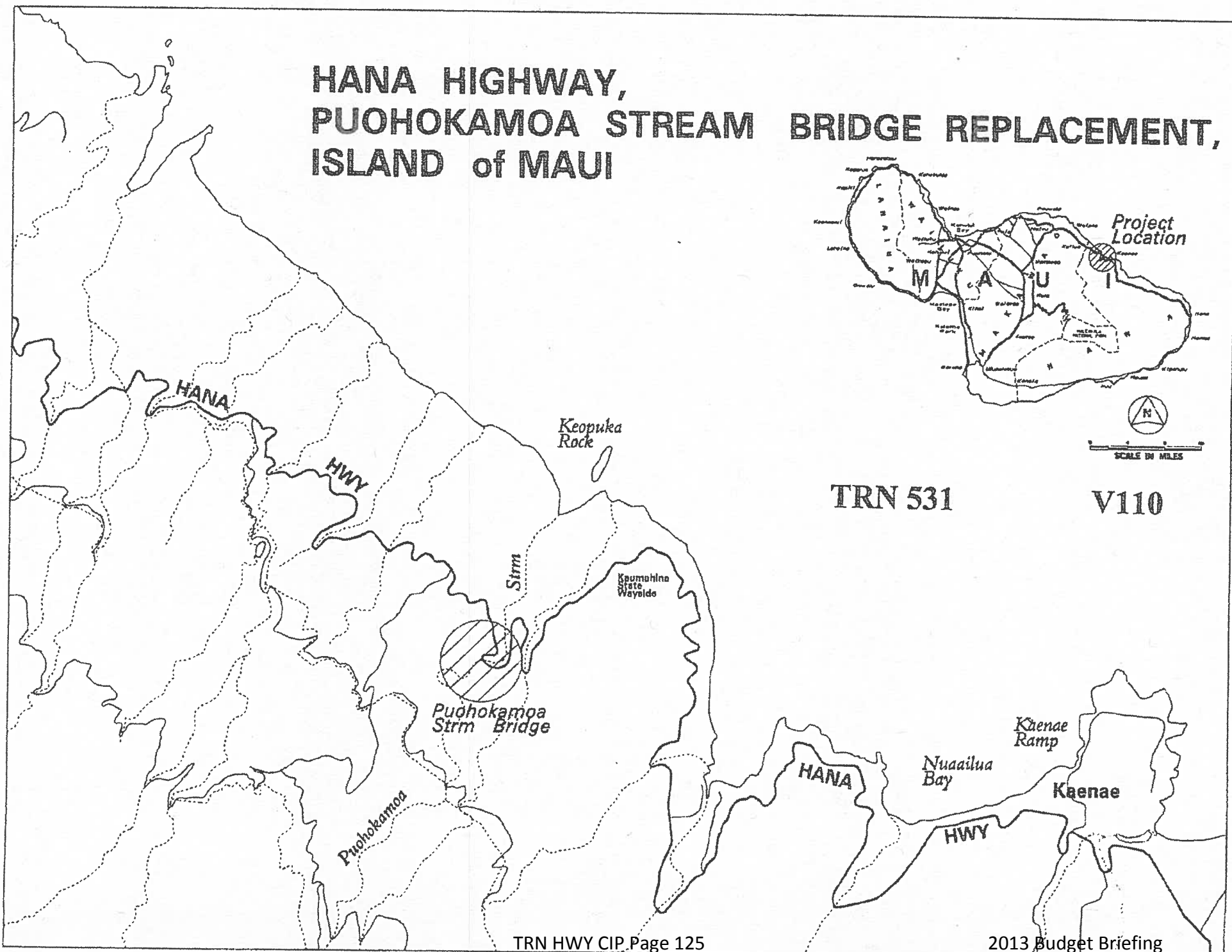
E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

THIS PROJECT WILL DECREASE THE ANNUAL OPERATION AND MAINTENANCE COSTS.

F. ADDITIONAL INFORMATION:

THIS PROJECT IS INCLUDED IN THE HIGHWAYS DIVISION BRIDGE REPLACEMENT PROGRAM AND WILL BE RECOMMENDED FOR INCLUSION IN THE STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM (STIP).

# HANA HIGHWAY, PUOHOKAMOA STREAM BRIDGE REPLACEMENT, ISLAND of MAUI





SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
07	39	2 - MAUI	013	I - RENOVATION PROJECT		TRN

**PROJECT TITLE:**

HANA HIGHWAY, KOPILIULA STREAM BRIDGE REHABILITATION AND/OR REPLACEMENT, MAUI

**PROJECT DESCRIPTION:**

DESIGN AND LAND ACQUISITION FOR REHABILITATION AND/OR REPLACEMENT OF KOPILIULA STREAM BRIDGE ALONG HANA HIGHWAY (ROUTE 360). THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
		0	0	0	0	0	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	235	0	235
DESIGN	*	0	0	0	870	0	0	870
CONSTRUCTION	*	0	0	0	0	0	0	0
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		0	0	0	870	235	0	1,105

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	0	0	0	174	47	0	221
OTHER FED. FUNDS	N	0	0	0	696	188	0	884
<b>TOTAL COST</b>		0	0	0	870	235	0	1,105

A. TOTAL SCOPE OF PROJECT:

THE EXISTING BRIDGE WILL BE REHABILITATED AND/OR REPLACED TO MEET CURRENT DESIGN STANDARDS EXCEPT WITH LIMITATIONS CONTAINED IN THE PROPOSED PRESERVATION PLAN FOR THE BRIDGES ON HISTORIC HANA HIGHWAY. THE STRUCTURE MAY BE LENGTHENED, HAVE BRIDGE RAILINGS THAT WILL REDIRECT ERRANT VEHICLES, MEET CURRENT SEISMIC DESIGN CRITERIA, ELIMINATE THE POSSIBILITY OF PIER SCOUR, AND BE DESIGNED TO ACCOMMODATE PRESENT DAY VEHICULAR LOADS. THE WIDTH OF THE BRIDGE INCLUDING SHOULDERS WILL BE GOVERNED BY RECOMMENDATIONS CONTAINED IN THE PRESERVATION PLAN AND LIKELY REMAIN SINGLE-LANE.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

THE PURPOSE OF THIS PROJECT IS TO REHABILITATE AND/OR REPLACE THE EXISTING DEFICIENT BRIDGE WITH A NEW STRUCTURE THAT MEETS CURRENT DESIGN STANDARDS EXCEPT WITH LIMITATIONS CONTAINED IN THE PROPOSED PRESERVATION PLAN FOR THE BRIDGES ON HISTORIC HANA HIGHWAY. THE EXISTING SINGLE-LANE STRUCTURE WAS BUILT IN 1926. THE ROADWAY WIDTH OF THE BRIDGE DOES NOT MEET CURRENT AASHTO STANDARDS. IT DOES NOT MEET THE CURRENT LIVE LOAD AND SEISMIC REQUIREMENTS. THE BRIDGE RAILINGS AND APPROACHES DO NOT MEET CURRENT CRASH-TESTED REQUIREMENTS.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

THE NO-BUILD ALTERNATIVE WAS NOT CONSIDERED. DEFERRAL OF THIS PROJECT WILL DENY MOTORISTS AND PEDESTRIANS WHO TRAVEL THIS ROUTE DAILY A SAFER AND MORE EFFICIENT FACILITY.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

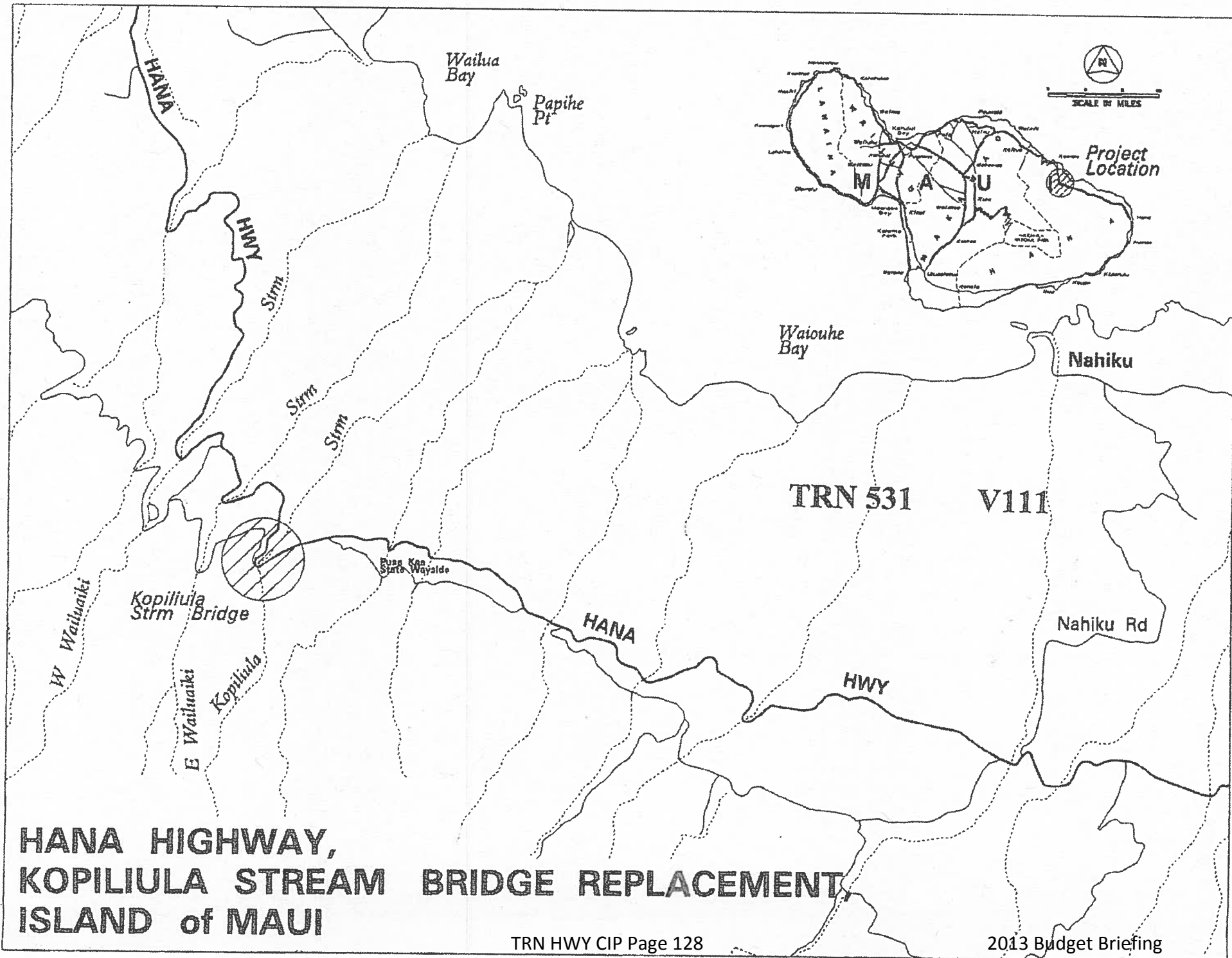
THIS PROJECT WILL PROVIDE A SAFER AND MORE EFFICIENT FACILITY TO RESIDENTS AND VISITORS WHO UTILIZE THIS FACILITY.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

THIS PROJECT WILL DECREASE THE ANNUAL OPERATION AND MAINTENANCE COSTS.

F. ADDITIONAL INFORMATION:

THIS PROJECT IS INCLUDED IN THE HIGHWAYS DIVISION BRIDGE REPLACEMENT PROGRAM AND WILL BE RECOMMENDED FOR INCLUSION IN THE STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM (STIP).



**HANA HIGHWAY,  
KOPILIULA STREAM BRIDGE REPLACEMENT,  
ISLAND of MAUI**

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
07	40	2 - MAUI	013	I - RENOVATION PROJECT		TRN

**PROJECT TITLE:**

HANA HIGHWAY, MAKANALI STREAM BRIDGE REHABILITATION AND/OR REPLACEMENT, MAUI

**PROJECT DESCRIPTION:**

DESIGN FOR REHABILITATION AND/OR REPLACEMENT OF MAKANALI STREAM BRIDGE ALONG HANA HIGHWAY (ROUTE 360). THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
			0	0	0	0	0	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	0	0	0	0	615	0	615
CONSTRUCTION	*	0	0	0	0	0	0	0
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		0	0	0	0	615	0	615

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	0	0	0	0	123	0	123
OTHER FED. FUNDS	N	0	0	0	0	492	0	492
<b>TOTAL COST</b>		0	0	0	0	615	0	615

A. TOTAL SCOPE OF PROJECT:

THE EXISTING BRIDGE WILL BE REHABILITATED AND/OR REPLACED TO MEET CURRENT DESIGN STANDARDS EXCEPT WITH LIMITATIONS CONTAINED IN THE PROPOSED PRESERVATION PLAN FOR THE BRIDGES ON HISTORIC HANA HIGHWAY. THE STRUCTURE MAY BE LENGTHENED, HAVE BRIDGE RAILINGS THAT WILL REDIRECT ERRANT VEHICLES, MEET CURRENT SEISMIC DESIGN CRITERIA, ELIMINATE THE POSSIBILITY OF PIER SCOUR, AND BE DESIGNED TO ACCOMMODATE PRESENT DAY VEHICULAR LOADS. THE WIDTH OF THE BRIDGE INCLUDING SHOULDERS WILL BE GOVERNED BY RECOMMENDATIONS CONTAINED IN THE PRESERVATION PLAN AND LIKELY REMAIN SINGLE-LANE.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

THE PURPOSE OF THIS PROJECT IS TO REHABILITATE AND/OR REPLACE THE EXISTING DEFICIENT BRIDGE WITH A NEW STRUCTURE THAT MEETS CURRENT DESIGN STANDARDS EXCEPT WITH LIMITATIONS CONTAINED IN THE PROPOSED PRESERVATION PLAN FOR THE BRIDGES ON HISTORIC HANA HIGHWAY. THE EXISTING SINGLE-LANE STRUCTURE WAS BUILT IN 1928. THE ROADWAY WIDTH OF THE BRIDGE DOES NOT MEET CURRENT AASHTO STANDARDS. IT DOES NOT MEET THE CURRENT LIVE LOAD AND SEISMIC REQUIREMENTS. THE BRIDGE RAILINGS AND APPROACHES DO NOT MEET CURRENT CRASH-TESTED REQUIREMENTS.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

THE NO-BUILD ALTERNATIVE WAS NOT CONSIDERED. DEFERRAL OF THIS PROJECT WILL DENY MOTORISTS AND PEDESTRIANS WHO TRAVEL THIS ROUTE DAILY A SAFER AND MORE EFFICIENT FACILITY.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

THIS PROJECT WILL PROVIDE A SAFER AND MORE EFFICIENT FACILITY TO RESIDENTS AND VISITORS WHO UTILIZE THIS FACILITY.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

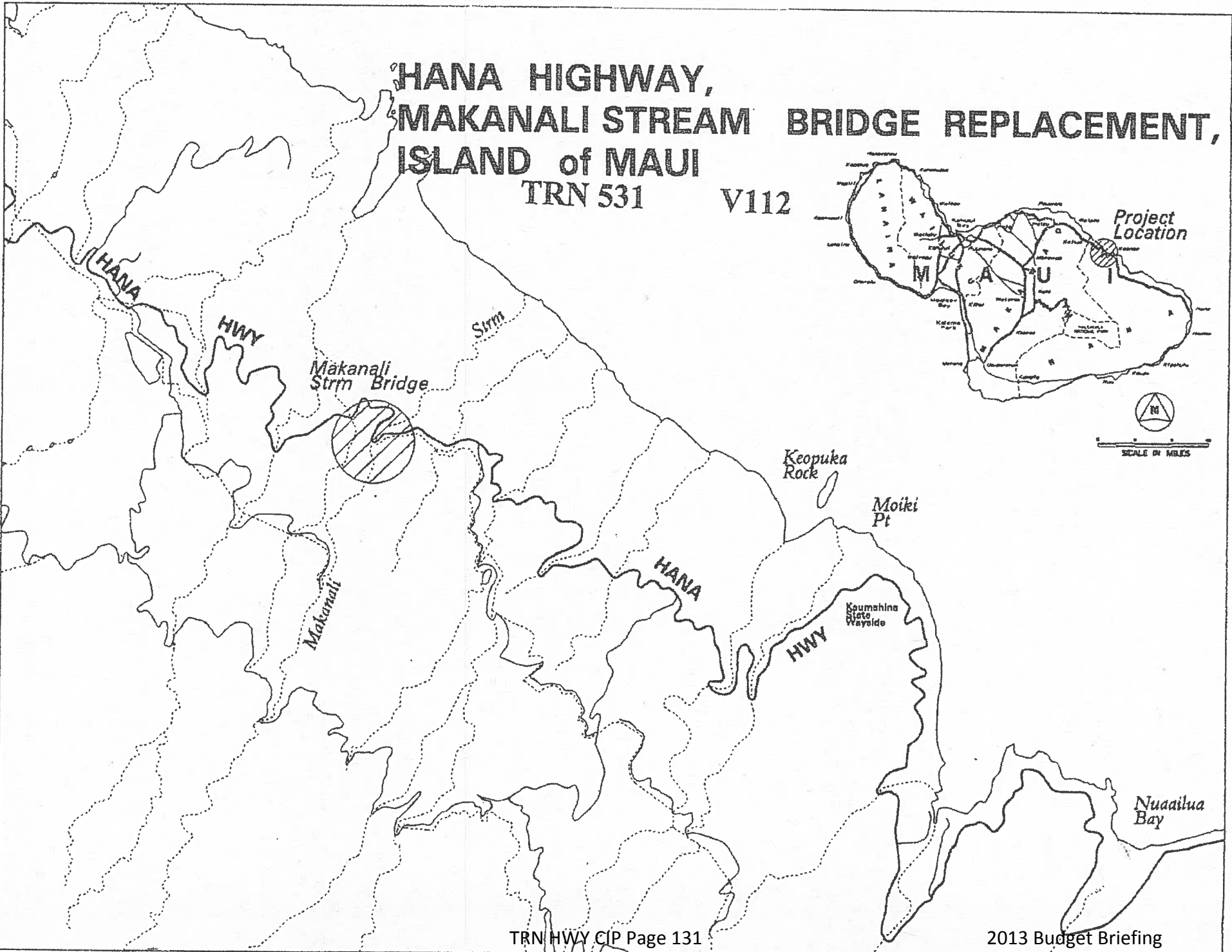
THIS PROJECT WILL DECREASE THE ANNUAL OPERATION AND MAINTENANCE COSTS.

F. ADDITIONAL INFORMATION:

THIS PROJECT IS INCLUDED IN THE HIGHWAYS DIVISION BRIDGE REPLACEMENT PROGRAM AND WILL BE RECOMMENDED FOR INCLUSION IN THE STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM (STIP).

# HANA HIGHWAY, MAKANALI STREAM BRIDGE REPLACEMENT, ISLAND of MAUI

TRN 531 V112



SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
07	41	2 - MAUI	013	I - RENOVATION PROJECT		TRN

**PROJECT TITLE:**

HANA HIGHWAY, MOKULEHUA STREAM BRIDGE REHABILITATION AND/OR REPLACEMENT, MAUI

**PROJECT DESCRIPTION:**

DESIGN AND LAND ACQUISITION FOR REHABILITATION AND/OR REPLACEMENT OF MOKULEHUA STREAM BRIDGE ALONG HANA HIGHWAY (ROUTE 360). THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
TOTAL		0	0	0	0	0	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	200	0	200
DESIGN	*	0	0	0	800	0	0	800
CONSTRUCTION	*	0	0	0	0	0	0	0
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		0	0	0	800	200	0	1,000

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	0	0	0	160	40	0	200
OTHER FED. FUNDS	N	0	0	0	640	160	0	800
<b>TOTAL COST</b>		0	0	0	800	200	0	1,000

A. TOTAL SCOPE OF PROJECT:

THE EXISTING BRIDGE WILL BE REHABILITATED AND/OR REPLACED TO MEET CURRENT DESIGN STANDARDS EXCEPT WITH LIMITATIONS CONTAINED IN THE PROPOSED PRESERVATION PLAN FOR THE BRIDGES ON HISTORIC HANA HIGHWAY. THE STRUCTURE MAY BE LENGTHENED, HAVE BRIDGE RAILINGS THAT WILL REDIRECT ERRANT VEHICLES, MEET CURRENT SEISMIC DESIGN CRITERIA, ELIMINATE THE POSSIBILITY OF PIER SCOUR, AND BE DESIGNED TO ACCOMMODATE PRESENT DAY VEHICULAR LOADS. THE WIDTH OF THE BRIDGE INCLUDING SHOULDERS WILL BE GOVERNED BY RECOMMENDATIONS CONTAINED IN THE PRESERVATION PLAN AND LIKELY REMAIN SINGLE-LANE.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

THE EXISTING BRIDGE WILL BE REHABILITATED AND/OR REPLACED TO MEET CURRENT DESIGN STANDARDS EXCEPT WITH LIMITATIONS CONTAINED IN THE PROPOSED PRESERVATION PLAN FOR THE BRIDGES ON HISTORIC HANA HIGHWAY. THE STRUCTURE MAY BE LENGTHENED, HAVE BRIDGE RAILINGS THAT WILL REDIRECT ERRANT VEHICLES, MEET CURRENT SEISMIC DESIGN CRITERIA, ELIMINATE THE POSSIBILITY OF PIER SCOUR, AND BE DESIGNED TO ACCOMMODATE PRESENT DAY VEHICULAR LOADS. THE WIDTH OF THE BRIDGE INCLUDING SHOULDERS WILL BE GOVERNED BY RECOMMENDATIONS CONTAINED IN THE PRESERVATION PLAN AND LIKELY REMAIN SINGLE-LANE.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

THE NO-BUILD ALTERNATIVE WAS NOT CONSIDERED. DEFERRAL OF THIS PROJECT WILL DENY MOTORISTS AND PEDESTRIANS WHO TRAVEL THIS ROUTE DAILY A SAFER AND MORE EFFICIENT FACILITY.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

THIS PROJECT WILL PROVIDE A SAFER AND MORE EFFICIENT FACILITY TO RESIDENTS AND VISITORS WHO UTILIZE THIS FACILITY.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

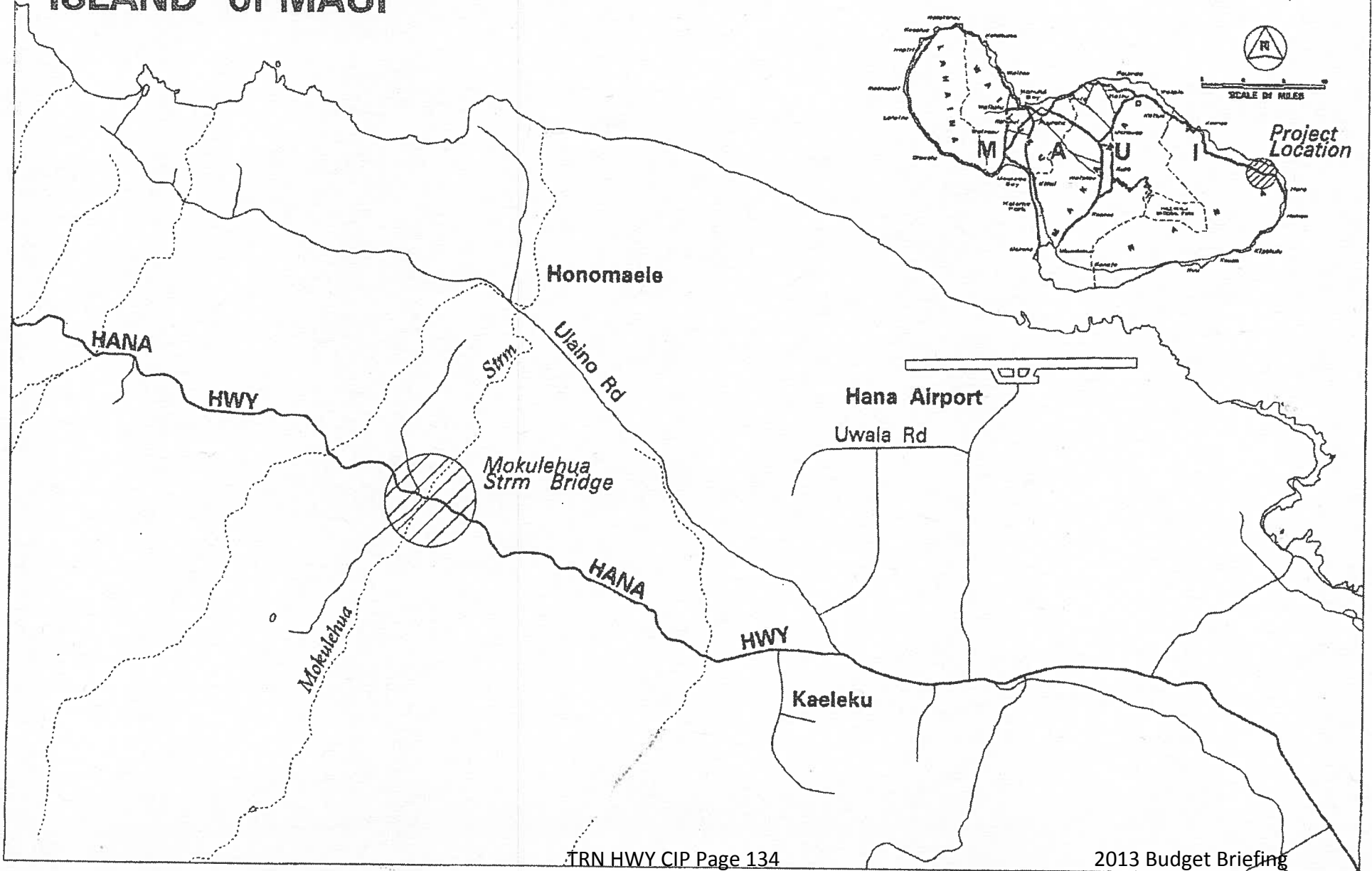
THIS PROJECT WILL DECREASE THE ANNUAL OPERATION AND MAINTENANCE COSTS.

F. ADDITIONAL INFORMATION:

THIS PROJECT IS INCLUDED IN THE HIGHWAYS DIVISION BRIDGE REPLACEMENT PROGRAM AND WILL BE RECOMMENDED FOR INCLUSION IN THE STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM (STIP).



# HANA HIGHWAY, MOKULEHUA STREAM BRIDGE REPLACEMENT, ISLAND of MAUI



SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
07	42	2 - MAUI	013	I - RENOVATION PROJECT		TRN

**PROJECT TITLE:**

HANA HIGHWAY, ULAINO STREAM BRIDGE REHABILITATION AND/OR REPLACEMENT, MAUI

**PROJECT DESCRIPTION:**

DESIGN AND LAND ACQUISITION FOR REHABILITATION AND/OR REPLACEMENT OF ULAINO STREAM BRIDGE ALONG HANA HIGHWAY (ROUTE 360). THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
		0	0	0	0	0	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	195	0	195
DESIGN	*	0	0	0	755	0	0	755
CONSTRUCTION	*	0	0	0	0	0	0	0
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		0	0	0	755	195	0	950

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	0	0	0	151	39	0	190
OTHER FED. FUNDS	N	0	0	0	604	156	0	760
<b>TOTAL COST</b>		0	0	0	755	195	0	950

A. TOTAL SCOPE OF PROJECT:

THE EXISTING BRIDGE WILL BE REHABILITATED AND/OR REPLACED TO MEET CURRENT DESIGN STANDARDS EXCEPT WITH LIMITATIONS CONTAINED IN THE PROPOSED PRESERVATION PLAN FOR THE BRIDGES ON HISTORIC HANA HIGHWAY. THE STRUCTURE MAY BE LENGTHENED, HAVE BRIDGE RAILINGS THAT WILL REDIRECT ERRANT VEHICLES, MEET CURRENT SEISMIC DESIGN CRITERIA, ELIMINATE THE POSSIBILITY OF PIER SCOUR, AND BE DESIGNED TO ACCOMMODATE PRESENT DAY VEHICULAR LOADS. THE WIDTH OF THE BRIDGE INCLUDING SHOULDERS WILL BE GOVERNED BY RECOMMENDATIONS CONTAINED IN THE PRESERVATION PLAN AND LIKELY REMAIN SINGLE-LANE.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

THE PURPOSE OF THIS PROJECT IS TO REHABILITATE AND/OR REPLACE THE EXISTING DEFICIENT BRIDGE WITH A NEW STRUCTURE THAT MEETS CURRENT DESIGN STANDARDS EXCEPT WITH LIMITATIONS CONTAINED IN THE PROPOSED PRESERVATION PLAN FOR THE BRIDGES ON HISTORIC HANA HIGHWAY. THE EXISTING SINGLE-LANE STRUCTURE WAS BUILT IN 1914. THE ROADWAY WIDTH OF THE BRIDGE DOES NOT MEET CURRENT AASHTO STANDARDS. IT DOES NOT MEET THE CURRENT LIVE LOAD AND SEISMIC REQUIREMENTS. THE BRIDGE RAILINGS AND APPROACHES DO NOT MEET CURRENT CRASH-TESTED REQUIREMENTS.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

THE NO-BUILD ALTERNATIVE WAS NOT CONSIDERED. DEFERRAL OF THIS PROJECT WILL DENY MOTORISTS AND PEDESTRIANS WHO TRAVEL THIS ROUTE DAILY A SAFER AND MORE EFFICIENT FACILITY.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

THIS PROJECT WILL PROVIDE A SAFER AND MORE EFFICIENT FACILITY TO RESIDENTS AND VISITORS WHO UTILIZE THIS FACILITY.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

THIS PROJECT WILL DECREASE THE ANNUAL OPERATION AND MAINTENANCE COSTS.

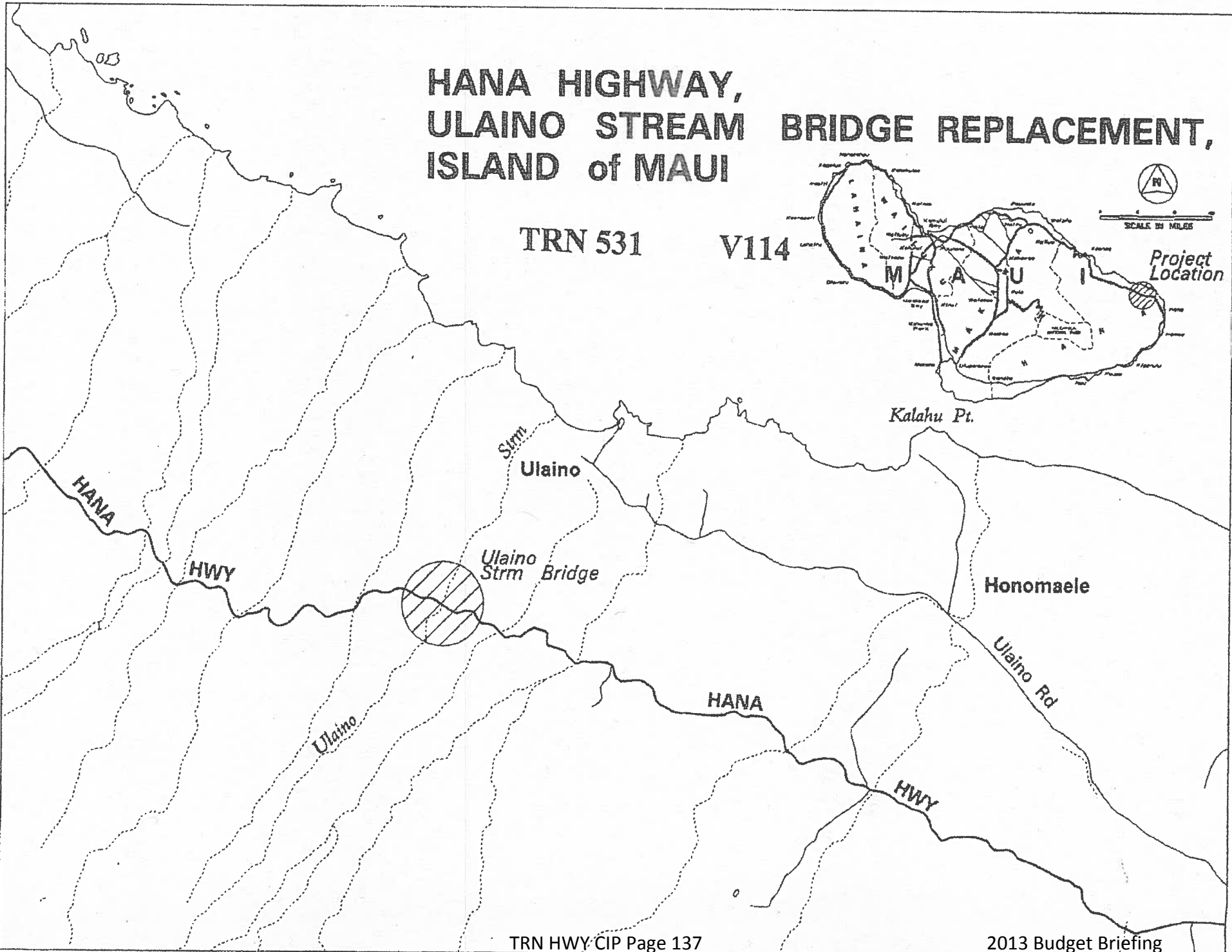
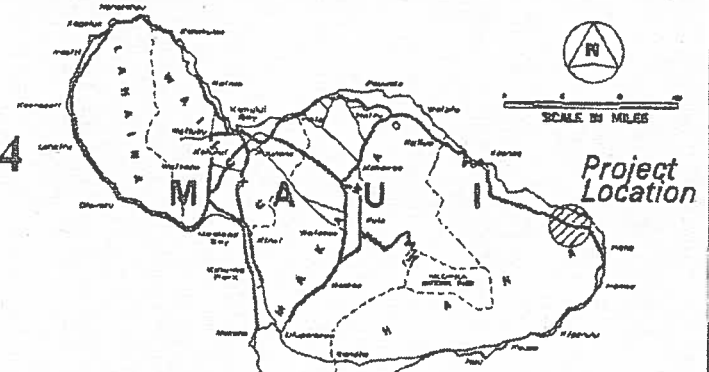
F. ADDITIONAL INFORMATION:

THIS PROJECT IS INCLUDED IN THE HIGHWAYS DIVISION BRIDGE REPLACEMENT PROGRAM AND WILL BE RECOMMENDED FOR INCLUSION IN THE STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM (STIP).

# HANA HIGHWAY, ULAINO STREAM BRIDGE REPLACEMENT, ISLAND of MAUI

TRN 531

V114



SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
01	43	3 - HAWAII	001	I - RENOVATION PROJECT		TRN

**PROJECT TITLE:**

HAWAII BELT ROAD ROCKFALL PROTECTION AT MAULUA, LAUPAHOEHOE, AND KAAWALII, HAWAII

**PROJECT DESCRIPTION:**

DESIGN FOR SLOPE PROTECTION ALONG ROUTE 19, HAWAII BELT ROAD IN THE VICINITY OF MAULUA GULCH, LAUPAHOEHOE GULCH, AND KAAWALII GULCH. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH		ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
YR	ACT							
95	218	C-54	300	0	0	300	0	0
97	328	C-163	500	0	500	0	0	0
98	116	C-163	3,500	0	0	0	3,500	0
05	178	C-104	10,000	0	0	0	10,000	0
10	180	C-95	4,750	0	0	0	4,750	0
12	106	C-65	19,500	0	0	19,499	1	0
TOTAL			38,550	0	500	19,799	18,251	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	500	0	0	0	0	0	500
DESIGN	*	300	0	19,499	1,505	0	0	21,304
CONSTRUCTION	*	18,250	0	1	0	0	0	18,251
EQUIPMENT	*	0	0	0	0	0	0	0
TOTAL COST		19,050	0	19,500	1,505	0	0	40,055

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	3,825	0	3,900	301	0	0	8,026
OTHER FED. FUNDS	N	15,225	0	15,600	1,204	0	0	32,029
<b>TOTAL COST</b>		<b>19,050</b>	<b>0</b>	<b>19,500</b>	<b>1,505</b>	<b>0</b>	<b>0</b>	<b>40,055</b>

REPORT: TABLE R - CAPITAL PROJECT INFORMATION AND JUSTIFICATION SHEET  
PROGRAM ID: TRN-511 CAPITAL PROJECT: T110

RUN DATE: October 10, 2012

A. TOTAL SCOPE OF PROJECT:

Construct rockfall protection along slopes of the gulches to prevent injury to passing motorists from falling rocks and rock slides.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

The road cuts are subject to rock falls at these three locations on the Hawaii Belt Road in North Hilo, which pose a potential hazard to motorist.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

Provide stabilization or containment of the roadside cuts.

Make no provisions and experience continued rockfalls.

The State will experience more rockfalls and subsequent claims.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

Roadside slope will be stabilized or contained.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

Savings will occur in the operating requirements because crews will not need to be called to these locations to clean the debris off of the roadway.

F. ADDITIONAL INFORMATION:

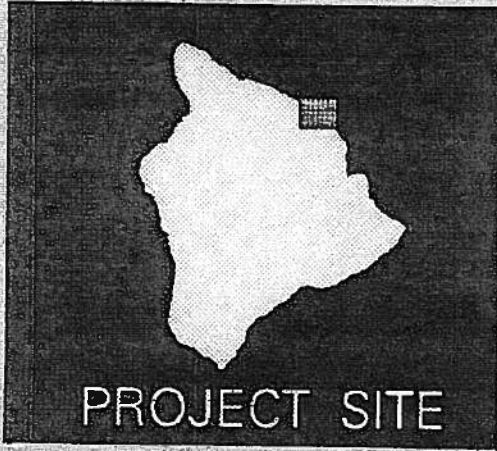
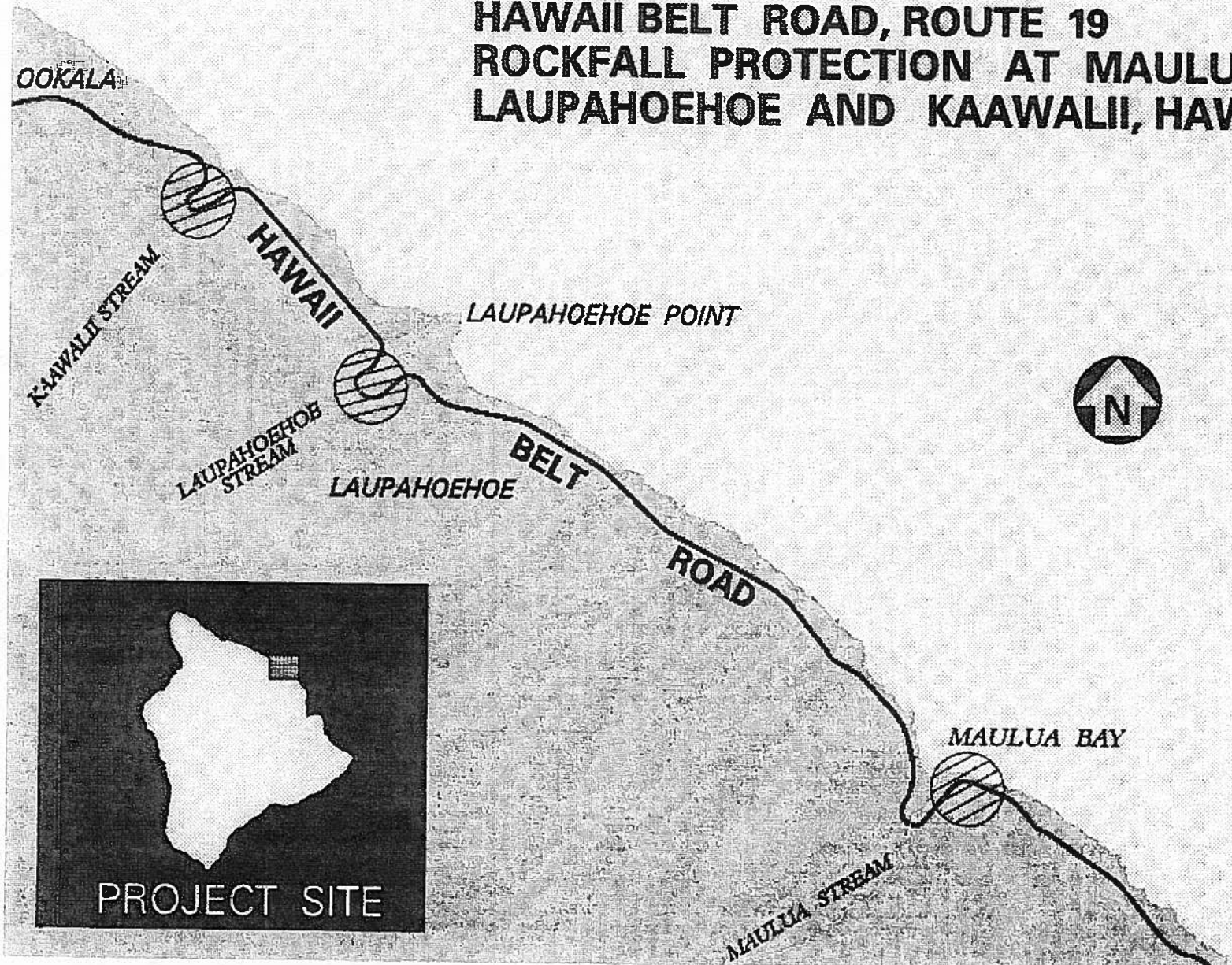
This project is included in the Statewide Transportation Improvement Program (STIP).

FOR: North Hilo Community Association, Laupahoehoe School, Police, and Fire.

TRN 511

T110

**HAWAII BELT ROAD, ROUTE 19  
ROCKFALL PROTECTION AT MAULUA  
LAUPAHOEHOE AND KAAWALII, HAWAII**



PROJECT SITE



SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
06	44	2 - MAUI	012	A - ADDITION PROJECT		TRN

**PROJECT TITLE:**

HALEAKALA HIGHWAY WIDENING AT MILE POST 0.8, MAUI

**PROJECT DESCRIPTION:**

LAND ACQUISITION AND DESIGN FOR WIDENING THE HIGHWAY FROM ONE LANE TO TWO LANES, EXTENDING A BOX CULVERT, AND CONSTRUCTING HEADWALLS AND WINGWALLS.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH	YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
	03	200	C-75	60	0	0	60	0	0
	04	41	C-75	905	0	45	0	860	0
	07	213	C-97	150	0	0	150	0	0
	08	158	C-97	40	0	40	0	0	0
	09	162	C-117	65	0	55	10	0	0
	10	180	C-117	2,040	0	0	0	2,040	0
	<b>TOTAL</b>			<b>3,260</b>	<b>0</b>	<b>140</b>	<b>220</b>	<b>2,900</b>	<b>0</b>

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	140	0	0	0	250	0	390
DESIGN	*	220	0	0	300	0	0	520
CONSTRUCTION	*	2,900	0	0	0	0	0	2,900
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		<b>3,260</b>	<b>0</b>	<b>0</b>	<b>300</b>	<b>250</b>	<b>0</b>	<b>3,810</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	3,260	0	0	300	250	0	3,810
TOTAL COST		3,260	0	0	300	250	0	3,810

A. TOTAL SCOPE OF PROJECT:

IMPROVEMENTS CONSIST OF WIDENING THE EXISTING ONE LANE PORTION OF THE HIGHWAY TO TWO LANES WITHIN THE HIGHWAY RIGHT-OF-WAY AND TO EXTEND THE EXISTING BOX CULVERT, CONSTRUCT NEW HEADWALLS AND WING WALLS, AND OTHER MISCELLANEOUS IMPROVEMENTS.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

ROUTE 377 IS A TWO LANE MAJOR COLLECTOR HIGHWAY EXCEPT ALONG A SHORT SECTION AT THIS LOCATION. VEHICLES APPROACHING EACH OTHER MUST YIELD SO THAT ONLY ONE VEHICLE AT A TIME MAY PASS THIS POINT. COMPOUNDING THE PROBLEM IS THE WINDING ROAD WHICH LIMITS SIGHT DISTANCE AT THIS LOCATION.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

AN ALTERNATIVE CONSIDERED IS CONSTRUCTING A BRIDGE STRUCTURE OR CANTILEVER ROAD STRUCTURE. HOWEVER, BOTH OF THESE ALTERNATIVES ARE MORE COSTLY THAN EXTENDING THE BOX CULVERT. IF THE PROJECT IS DEFERRED, MOTORISTS WILL NOT HAVE A SAFER HIGHWAY TO DRIVE ON.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

THE EXTENSION OF THE CULVERT AND WIDENED ROADWAY WILL IMPROVE SAFETY BY PROVIDING TWO WAY TRAFFIC FLOW.

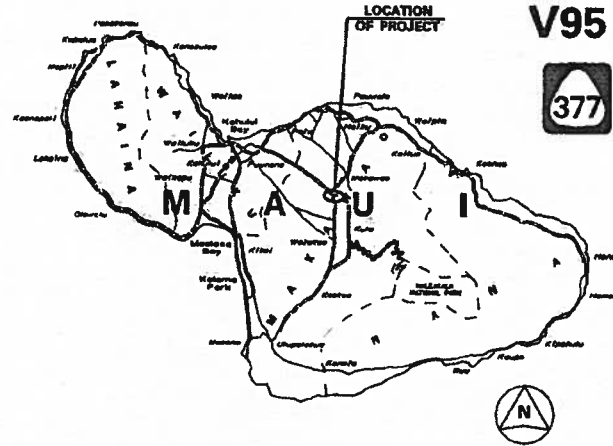
E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

THERE WILL BE A SLIGHT INCREASE IN MAINTENANCE COSTS DUE TO THE ADDITIONAL ROADWAY SURFACE AND LONGER BOX CULVERT TO BE MAINTAINED.

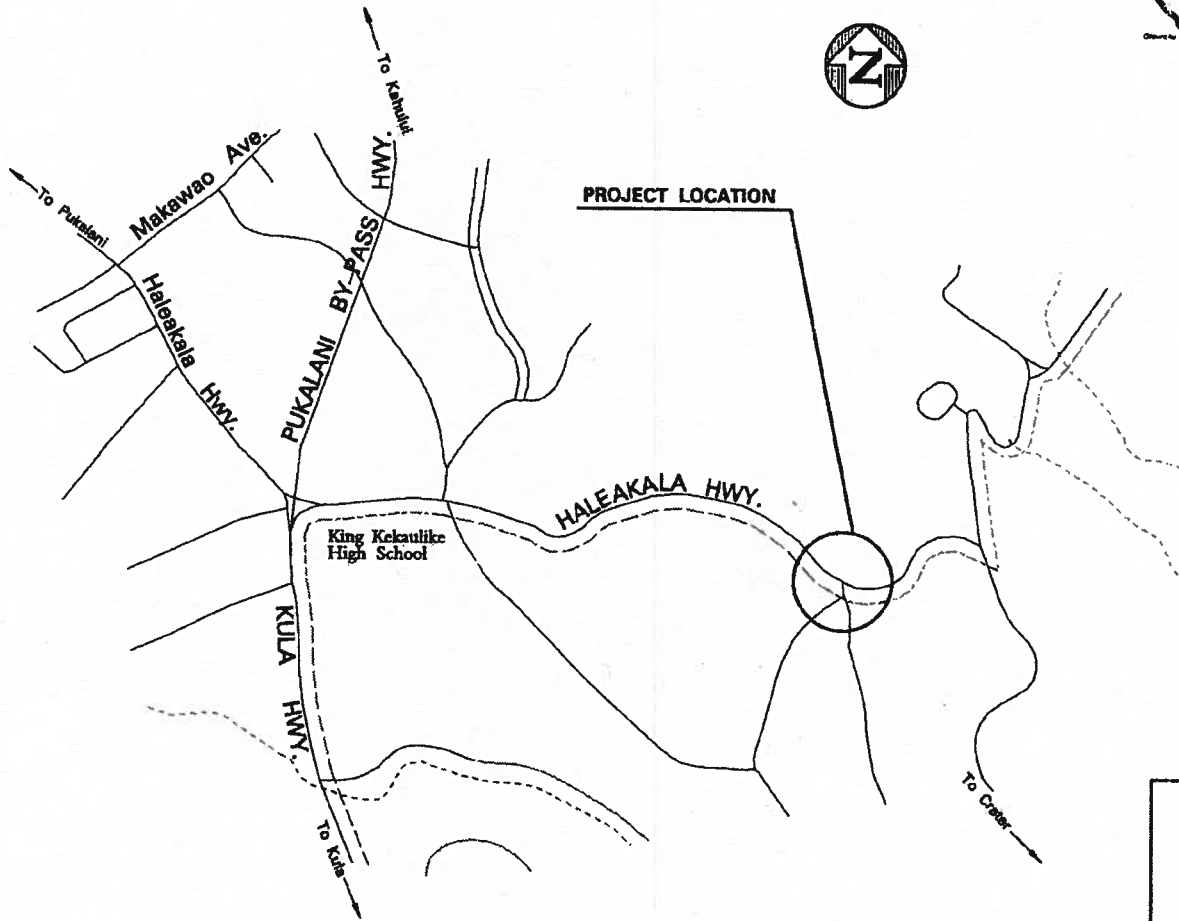
F. ADDITIONAL INFORMATION:

TRN 531

V95



LOCATION MAP



PROJECT LOCATION

LAYOUT PLAN

SCALE: 1"=400'

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION

**HALEAKALA HIGHWAY**  
**WIDENING AT**  
**MILEPOST 0.8, MAUI**

ISLAND OF MAUI

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
00	45	1 - OAHU	000	R - REPLACEMENT PROJECT		TRN

PROJECT TITLE:

HIGHWAY LIGHTING REPLACEMENT AT VARIOUS LOCATIONS, OAHU

PROJECT DESCRIPTION:

DESIGN AND CONSTRUCTION FOR REPLACING AND/OR UPGRADING THE EXISTING HIGHWAY LIGHTING SYSTEM ON STATE HIGHWAYS. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

TOTAL ESTIMATED PROJECT COST (\$1,000'S):

PRIOR APPROPRIATIONS:

SLH	YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
03	200		C-48	900	0	0	900	0	0
04	41		C-48	3,000	0	0	0	3,000	0
05	178		C-83	4,400	0	0	0	4,400	0
06	160		C-83	6,000	0	0	0	6,000	0
12	106		C-44	8,950	0	0	150	8,800	0
TOTAL				23,250	0	0	1,050	22,200	0

APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	900	0	150	100	30	0	1,180
CONSTRUCTION	*	13,400	0	8,800	2,013	1,000	0	25,213
EQUIPMENT	*	0	0	0	0	0	0	0
TOTAL COST		14,300	0	8,950	2,113	1,030	0	26,393

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	2,860	0	1,910	2,112	1,030	0	7,912
OTHER FED. FUNDS	N	11,440	0	7,040	1	0	0	18,481
<b>TOTAL COST</b>		<b>14,300</b>	<b>0</b>	<b>8,950</b>	<b>2,113</b>	<b>1,030</b>	<b>0</b>	<b>26,393</b>

A. TOTAL SCOPE OF PROJECT:

Replace and/or upgrade the existing street lights at various locations on state highways.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

The existing street lights were installed during the construction of the original project. These highway lighting systems have not been replaced and are at the end of their life expectancy.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

The "No-Build" alternative was considered and was deemed unacceptable. Some of the aging street light poles have fallen down on our highways. Routine maintenance inspections are done, however, the visual inspections have not been able to detect the corrosion on the inside of the highway lighting poles. If the project is deferred, the state will be liable for the highway lighting poles that fall onto our highways.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

Eliminate the potential risk of falling light poles and reduce the maintenance cost for the repair and street light outage.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

This project will decrease annual operation and maintenance cost.

F. ADDITIONAL INFORMATION:

This project is included in the Highways Division Street Light Replacement program and may be included in the Statewide Transportation Improvement Program (STIP).

The routes involved in the plan of Oahu Highway Lighting Replacement are shown in the following listing:

1. INTERSTATE ROUTE H-1, KAIMAKANI O/P TO GULICK AVENUE, PHASE 1, OAHU;
2. KAMEHAMEHA HIGHWAY, MP 20.7 TO MP 23.8, OAHU (Kawaipuna Street to North Punaluu Bridge);
3. MOANALUA FREEWAY, MP 0 TO MP 0.73, OAHU (Halawa to H-3 Fwy Overpass);
4. INTERSTATE ROUTE H-1, HIGHWAY LIGHTING IMPROVEMENTS, AIRPORT ON- & OFF-RAMPS;
5. PALI HIGHWAY, HAIRPIN TURN TO CASTLE JUNCTION;
6. KALANIANA'OLE HIGHWAY, H-1 TO AINA HAINA; AND
7. H-1, MIDDLE STREET TUNNEL.

TRN 501

S318

**HIGHWAY LIGHTING REPLACEMENT  
AT VARIOUS LOCATIONS, OAHU**



SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
00	46	1 - OAHU	00	I - RENOVATION PROJECT		TRN

**PROJECT TITLE:**

TRAFFIC OPERATIONAL IMPROVEMENTS TO EXISTING INTERSECTIONS AND HIGHWAYS FACILITIES, OAHU

**PROJECT DESCRIPTION:**

PLANS, DESIGN, AND CONSTRUCTION FOR MISCELLANEOUS IMPROVEMENTS TO EXISTING INTERSECTIONS AND HIGHWAY FACILITIES NECESSARY FOR IMPROVED TRAFFIC OPERATION INCLUDING ELIMINATING CONSTRICTIONS, MODIFYING AND/OR INSTALLING TRAFFIC SIGNALS, CONSTRUCTING TURNING LANES, ACCELERATION AND/OR DECELERATION LANES, AND OTHER IMPROVEMENTS FOR MORE EFFICIENT TRAFFIC FLOW.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH		ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
YR	ACT							
99	91	C-57	1,200	0	0	200	1,000	0
00	281	C-57	1,200	0	0	200	1,000	0
01	259	C-88	2,000	0	0	3	1,997	0
02	177	C-88	1,200	0	0	200	1,000	0
04	41	C-61.02	1,100	0	0	100	1,000	0
05	178	C-71	2,400	0	0	400	2,000	0
07	213	C-60	1,400	200	0	200	1,000	0
08	158	C-60	1,200	0	0	200	1,000	0
09	162	C-74	900	0	0	0	900	0
10	180	C-74	1,300	200	0	200	900	0
12	106	C-62.06	750	0	0	0	750	0
<b>TOTAL</b>			<b>14,650</b>	<b>400</b>	<b>0</b>	<b>1,703</b>	<b>12,547</b>	<b>0</b>

APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	400	0	0	200	0	0	600
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	1,703	0	0	0	200	0	1,903
CONSTRUCTION	*	11,797	0	750	1,850	650	0	15,047
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		<b>13,900</b>	<b>0</b>	<b>750</b>	<b>2,050</b>	<b>850</b>	<b>0</b>	<b>17,550</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	13,900	0	750	2,050	850	0	17,550
<b>TOTAL COST</b>		<b>13,900</b>	<b>0</b>	<b>750</b>	<b>2,050</b>	<b>850</b>	<b>0</b>	<b>17,550</b>

A. TOTAL SCOPE OF PROJECT:

Improvements will be of various types based on analysis of traffic operations and corrective engineering measures, such as constructing turning lanes, modifying and/or installing traffic signals and traffic control devices, widening and other improvements for more efficient flow of traffic.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

The operational efficiency of the highways need to be improved . The necessary improvements will provide for better traffic flow, more efficient use of existing highways, and reduce costs associated with delays to motorist.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

A "Do Nothing" alternative was considered and rejected as unacceptable for operational reasons.  
Less efficient traffic operations results in reduced level service on the highway.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

Operational improvement projects benefit the general public through improved traffic flow with reduced delays, reduced fuel consumption, and less degradation to the environment.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

No significant impacts on operational cost is anticipated.

F. ADDITIONAL INFORMATION:

The project locations of miscellaneous traffic operational improvements are as follows:

1) Dole Street Improvements in the Vicinity of Metcalf and McCully Streets; 2) Kunia Road Improvements in the Vicinity of the Interstate Route H-1 Westbound Lanes; 3) Houghtailing Street Improvements in the Vicinity of Olomea Street; 4) Kaneohe Bay Drive Improvements in the Vicinity of Puohala Street; 5) School Street in the Vicinity of Queen Emma Street; 6) Vineyard Blvd, vicinity of Palama Street; and 7) Other Locations on State Highways.

TRN 501

S270

**TRAFFIC OPERATIONAL IMPROVEMENTS  
TO EXISTING INTERSECTIONS AND  
HIGHWAY FACILITIES, OAHU**

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
00	47	4 - KAUAI	0	I - RENOVATION PROJECT		TRN

**PROJECT TITLE:**

TRAFFIC OPERATIONAL IMPROVEMENTS TO EXISTING INTERSECTIONS AND HIGHWAYS, KAUAI

**PROJECT DESCRIPTION:**

LAND ACQUISITION, DESIGN, AND CONSTRUCTION FOR MISCELLANEOUS IMPROVEMENTS TO EXISTING INTERSECTIONS AND HIGHWAY FACILITIES NECESSARY FOR IMPROVED TRAFFIC OPERATION, INCLUDING ELIMINATING CONSTRICTIONS, MODIFYING AND/OR INSTALLING TRAFFIC SIGNALS, CONSTRUCTING TURNING LANES, ACCELERATION AND/OR DECELERATION LANES, AND OTHER IMPROVEMENTS.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH		ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
YR	ACT							
97	328	C204	1,250	0	0	107	1,143	0
99	091	C107	966	0	147	100	719	0
00	281	C107	443	0	0	160	283	0
02	177	C124	965	0	0	100	865	0
03	200	C-81	150	0	150	0	0	0
04	41	C-81	1,200	0	0	0	1,200	0
05	178	C-133	1,000	0	0	250	750	0
06	160	C-133	1,000	0	0	250	750	0
07	213	C-106	1,200	100	0	100	1,000	0
08	158	C-106	1,000	0	0	200	800	0
09	162	C-127	1,200	0	0	200	1,000	0
10	180	C-127	1,200	0	0	200	1,000	0
11	164	C-101	2,380	0	0	0	2,380	0
12	106	C-101	2,500	0	0	0	2,500	0
<b>TOTAL</b>			<b>16,454</b>	<b>100</b>		<b>297</b>	<b>14,390</b>	<b>0</b>

APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	100	0	0	0	0	0	100
LAND ACQUISITION	*	297	0	0	824	0	0	1,121
DESIGN	*	1,667	0	0	376	288	0	2,331
CONSTRUCTION	*	9,510	2,380	2,500	3,430	1,000	0	18,820
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		<b>11,574</b>	<b>2,380</b>	<b>2,500</b>	<b>4,630</b>	<b>1,288</b>	<b>0</b>	<b>22,372</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	11,574	2,380	2,500	4,630	1,288	0	22,372
<b>TOTAL COST</b>		<b>11,574</b>	<b>2,380</b>	<b>2,500</b>	<b>4,630</b>	<b>1,288</b>	<b>0</b>	<b>22,372</b>

A. TOTAL SCOPE OF PROJECT:

Improvements will be of various types based on analysis of traffic operations and corrective engineering measures, such as constructing turning lanes, modifying and/or installing traffic signals and traffic control devices, widening and other improvements for more efficient flow of traffic.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

The operational efficiency of the highways need to be improved . The necessary improvements will provide for better traffic flow, more efficient use of existing highways, and reduce costs associated with delays to motorist.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

A "Do Nothing" alternative was considered and rejected as unacceptable for operational reasons. Less efficient traffic operations which results in reduced level service on the highway.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

Operational improvement projects benefit the general public through improved traffic flow with reduced delays, reduced fuel consumption, and less degradation to the environment.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

No significant impacts on operational cost is anticipated.

F. ADDITIONAL INFORMATION:

Improvement locations: 1) Kuhio Highway Intersection Improvements at Kapule Highway and Eha Street; 2) Kaunualii Highway Intersection Improvements at Kuli Road; 3) Kaunualii Highway Intersection Improvements at Lauoho Road; 4) Kaunualii Highway Intersection Improvements at Ala Wai Road, Vicinity of Waimea Bridge; 5) Kaunualii Highway Intersection Improvements at North Waiakalua Road; 6) Kaunualii Highway Intersection Improvements at Waimea Canyon Road and Menehune Road; 7) Kuhio Highway Intersection Improvements at Kolo Road and Kalamania Road; 8) Kuhio Highway at Koolau Road, Vicinity of Moloaa.

TRN 561

X112

**TRAFFIC OPERATIONAL IMPROVEMENTS  
TO EXISTING INTERSECTIONS AND  
HIGHWAY FACILITIES, KAUAI**



SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
0	48	3 - HAWAII	0	I - RENOVATION PROJECT		TRN

**PROJECT TITLE:**

TRAFFIC OPERATIONAL IMPROVEMENTS TO EXISTING INTERSECTIONS AND HIGHWAY FACILITIES, HAWAII

**PROJECT DESCRIPTION:**

DESIGN AND CONSTRUCTION FOR IMPROVEMENTS TO EXISTING INTERSECTIONS AND HIGHWAY FACILITIES NECESSARY FOR IMPROVED TRAFFIC OPERATION, INCLUDING ELIMINATING CONSTRICTIONS, MODIFYING AND/OR INSTALLING TRAFFIC SIGNALS, CONSTRUCTING TURNING LANES, ACCELERATION AND/OR DECELERATION LANES, AND OTHER IMPROVEMENTS. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH	YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
97	328		C-167	1,160	0	55	105	1,000	0
99	091		C-89	1,070	0	0	120	950	0
00	281		C-89	1,070	0	0	120	950	0
01	259		C-95	1,100	0	0	150	950	0
02	177		C-95	1,100	0	0	150	950	0
03	200		C-65	1,850	0	0	100	1,750	0
05	178		C-106	1,100	0	0	150	950	0
06	160		C-81	1,100	0	0	150	950	0
07	213		C-81	200	100	0	100	0	0
08	158		C-81	1,100	0	0	150	950	0
09	162		C-97	900	0	0	0	900	0
11	164		C-74	200	0	0	0	200	0
<b>TOTAL</b>				<b>11,950</b>	<b>100</b>	<b>55</b>	<b>1,295</b>	<b>10,500</b>	<b>0</b>

APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	100	0	0	0	0	0	100
LAND ACQUISITION	*	55	0	0	0	0	0	55
DESIGN	*	1,295	0	0	100	0	0	1,395
CONSTRUCTION	*	10,300	200	0	1,115	900	0	12,515
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		<b>11,750</b>	<b>200</b>	<b>0</b>	<b>1,215</b>	<b>900</b>	<b>0</b>	<b>14,065</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	11,750	200	0	1,111	900	0	13,961
OTHER FED. FUNDS	N	0	0	0	104	0	0	104
<b>TOTAL COST</b>		<b>11,750</b>	<b>200</b>	<b>0</b>	<b>1,215</b>	<b>900</b>	<b>0</b>	<b>14,065</b>

A. TOTAL SCOPE OF PROJECT:

Improvements will be of various types based on analysis of traffic operations and corrective engineering measures, such as constructing turning lanes, modifying and/or installing traffic signals and traffic control devices, widening and other improvements for more efficient flow of traffic.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

The operational efficiency of the highways need to be improved. The necessary improvements will provide for better traffic flow, more efficient use of existing highways, and reduce costs associated to delays with motorists.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

A "Do Nothing" alternative was considered and rejected as unacceptable for operational reasons. Less efficient traffic operations which results in reduced level service on the highway.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

Operational improvement projects benefit the general public through improved traffic flow with reduced delays, reduced fuel consumption, and less degradation to the environment.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

No significant impacts on operational cost is anticipated.

F. ADDITIONAL INFORMATION:

Improvement locations: 1) Intersection Improvements at Pauahi Street and Hilo Bayfront Highway; 2) Traffic Signal Modernization at Waianuenu Avenue and Hilo Bayfront Highway; 3) Intersection Improvements, Keaau-Pahoa Road at Kaloi Drive, Orchidland Drive, Paradise Drive, and Ainaloa Boulevard; 4) Kanoelehua Avenue, Airport Access Road Improvements; 5) Queen Kaahumanu Highway, Intersection Improvements at Kawaihae Road

**TRN 511**

**T118**

**TRAFFIC OPERATIONAL IMPROVEMENTS TO  
EXISTING INTERSECTION AND HWY. FACILITIES,  
HAWAII**

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
07	49	2 - MAUI	012	A - ADDITION PROJECT		TRN

**PROJECT TITLE:**

HALEAKALA HIGHWAY INTERSECTION IMPROVEMENTS AT KULA HIGHWAY, MAUI

**PROJECT DESCRIPTION:**

CONSTRUCTION TO INSTALL RIGHT-TURN LANE ON WEST-BOUND HALEAKALA HIGHWAY, INSTALL WALKWAYS AND PAVED SHOULDERS AND/OR SIDEWALKS FROM INTERSECTION TO KING KEKAULIKE HIGH SCHOOL ENTRANCES, AND TO MAKE TRAFFIC SIGNAL IMPROVEMENTS, SIGNAGE, MARKINGS, AND OTHER RELATED IMPROVEMENTS.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
11	164	C-91	1,500	0	0	0	1,500	0
TOTAL			1,500	0	0	0	1,500	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	0	0	0	0	0	0	0
CONSTRUCTION	*	0	1,500	0	150	0	0	1,650
EQUIPMENT	*	0	0	0	0	0	0	0
TOTAL COST			0	1,500	0	150	0	1,650

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	0	1,500	0	150	0	0	1,650
TOTAL COST			0	1,500	0	150	0	1,650

A. TOTAL SCOPE OF PROJECT:

This project will install a right-turn lane and modernize the traffic signal system.

(Installation of walkways, sidewalks, and paved shoulders from the intersection up to King Kekaulike High School should be implemented by the County of Maui under their appropriate funding source as they have jurisdiction in this area.)

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

The intersection is operating at or near capacity, especially during morning peak hours.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

If project is deferred, this intersection will continue to operate at or near capacity, and congestion will not improve or even worsen, especially during morning peak hours.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

Installation of a right-turn lane and modernizing the traffic signal system will alleviate congestion on Haleakala Highway, especially during morning peak hours.

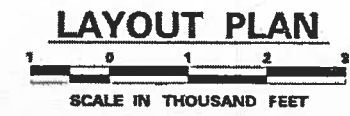
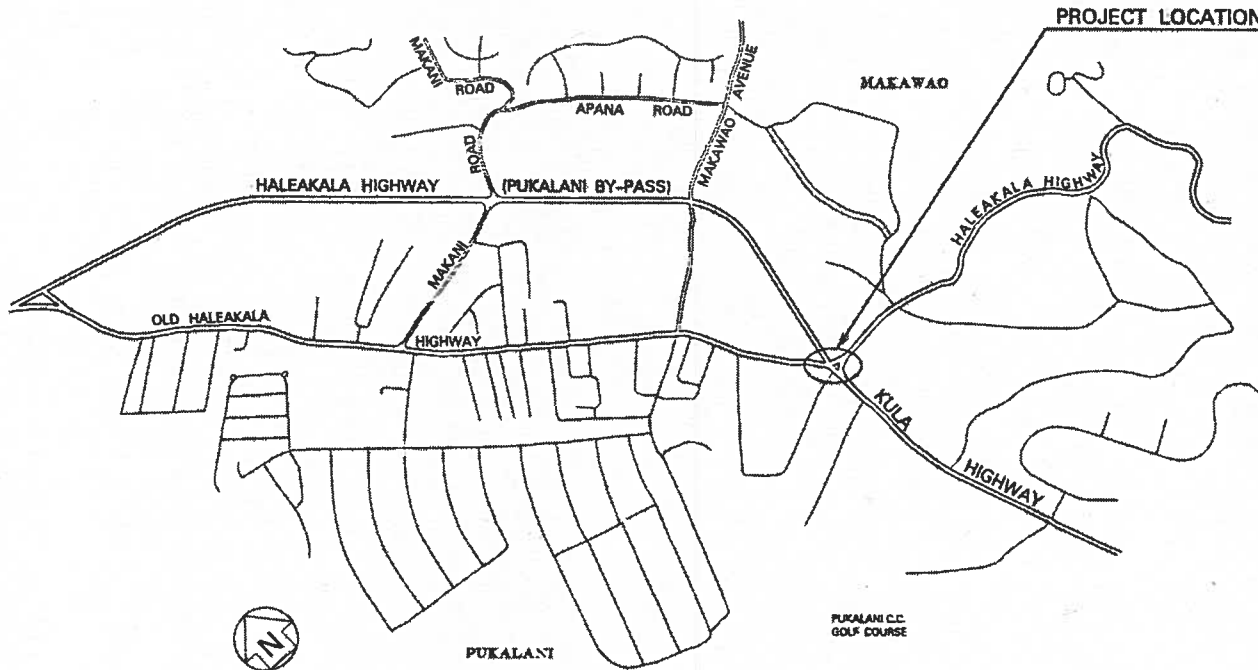
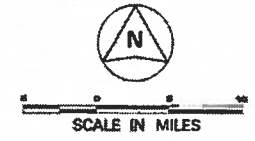
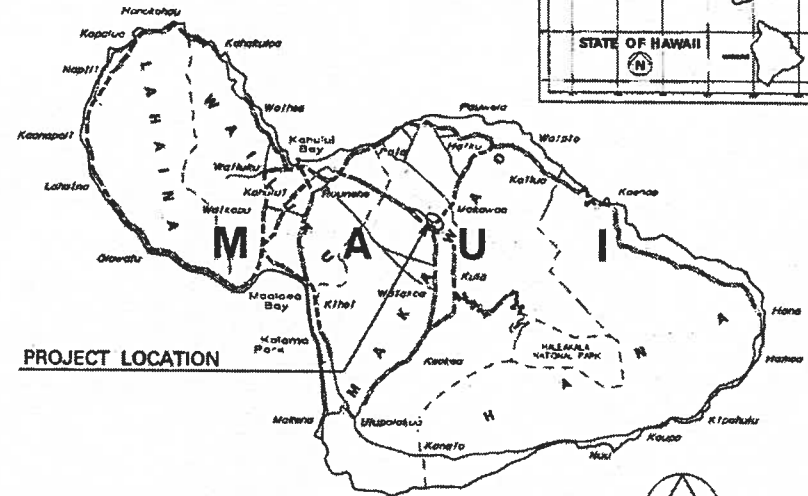
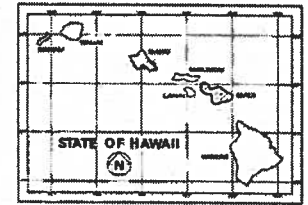
E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

No anticipated increased operating requirements.

F. ADDITIONAL INFORMATION:

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION  
 HONOLULU, HAWAII

**HALEAKALA HIGHWAY  
 INTERSECTION IMPROVEMENTS  
 AT KULA HIGHWAY  
 DISTRICT OF MAKAWAO  
 ISLAND OF MAUI**



TRN 531

VP1101

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
00	50	2 - MAUI	000	I - RENOVATION PROJECT		TRN

**PROJECT TITLE:**

TRAFFIC OPERATIONAL IMPROVEMENTS TO EXISTING INTERSECTIONS AND HIGHWAY FACILITIES, MAUI

**PROJECT DESCRIPTION:**

CONSTRUCTION FOR MISCELLANEOUS IMPROVEMENTS TO EXISTING INTERSECTIONS AND HIGHWAY FACILITIES NECESSARY FOR IMPROVED TRAFFIC OPERATION, INCLUDING ELIMINATING CONSTRICTIONS, MODIFYING AND/OR INSTALLING TRAFFIC SIGNALS, CONSTRUCTING TURNING LANES, ACCELERATION AND/OR DECELERATION LANES, AND OTHER IMPROVEMENTS.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH		ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
YR	ACT							
97	328	C-188	1,050	0	0	50	1,000	0
99	091	C-97	1,060	0	0	100	960	0
00	281	C-97	1,060	0	0	100	960	0
05	178	C-119	1,000	0	0	100	900	0
07	213	C-94	200	100	0	100	0	0
08	158	C-94	900	0	0	100	800	0
06	160	C-119	1,000	0	0	100	900	0
01	259	C-109	1,000	0	0	100	900	0
09	162	C-113	900	0	0	0	900	0
10	180	C-113	1,000	0	0	100	900	0
11	164	C-89	2,815	0	0	125	2,690	0
12	106	C-89	1,000	0	0	0	1,000	0
<b>TOTAL</b>			<b>12,985</b>	<b>100</b>	<b>0</b>	<b>975</b>	<b>11,910</b>	<b>0</b>



APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	100	0	0	0	0	0	100
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	650	125	0	0	0	0	775
CONSTRUCTION	*	5,620	2,690	1,000	0	580	0	9,890
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		<b>6,370</b>	<b>2,815</b>	<b>1,000</b>	<b>0</b>	<b>580</b>	<b>0</b>	<b>10,765</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	6,370	2,815	1,000	0	580	0	10,765
<b>TOTAL COST</b>		<b>6,370</b>	<b>2,815</b>	<b>1,000</b>	<b>0</b>	<b>580</b>	<b>0</b>	<b>10,765</b>

A. TOTAL SCOPE OF PROJECT:

Improvements will be of various types based on analysis of traffic operations and corrective engineering measures, such as constructing turning lanes, modifying and/or installing traffic signals and traffic control devices, widening and other improvements for more efficient flow of traffic.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

The operational efficiency of the highways need to be improved . The necessary improvements will provide for better traffic flow, more efficient use of existing highways, and reduce costs associated with delays to motorist.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

A "Do Nothing" alternative was considered and rejected as unacceptable for operational reasons. Less efficient traffic operations which results in reduced level service on the highway.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

Operational improvement projects benefit the general public through improved traffic flow with reduced delays, reduced fuel consumption, and less degradation to the environment.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

No significant impacts on operational cost is anticipated.

F. ADDITIONAL INFORMATION:

Project locations: 1) North Kihei Road at MECO Plant; 2) Piilani Highway at Ohukai Road; 3) Various Locations

TRN 531

V083

**TRAFFIC OPERATIONAL IMPROVEMENTS  
TO EXISTING INTERSECTIONS AND  
HWYS., MAUI**

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
07	51	2 - MAUI	012	I - RENOVATION PROJECT		TRN

**PROJECT TITLE:**  
 HALEAKALA HIGHWAY, INTERSECTION IMPROVEMENTS AT MAKAWAO AVENUE, MAUI

**PROJECT DESCRIPTION:**  
 CONSTRUCTION TO EXTEND THE LEFT TURN LANE AT MAKAWAO AVENUE TO HALEAKALA HIGHWAY AND CONSTRUCT PEDESTRIAN FACILITIES.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
10	180	C-120.01	2,500	0	1	1	2,498	0
<b>TOTAL</b>			2,500	0	1	1	2,498	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	1	0	0	0	0	0	1
DESIGN	*	1	0	0	0	0	0	1
CONSTRUCTION	*	2,498	0	0	3,250	0	0	5,748
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		2,500	0	0	3,250	0	0	5,750

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	500	0	0	2,000	0	0	2,500
OTHER FED. FUNDS	N	2,000	0	0	0	0	0	2,000
COUNTY FUNDS	S	0	0	0	1,250	0	0	1,250
<b>TOTAL COST</b>		2,500	0	0	3,250	0	0	5,750

A. TOTAL SCOPE OF PROJECT:

Widen the Makawao Avenue approach to the intersection with Haleakala Highway. The widening will accommodate a longer separate left turn lane, utility pole relocations, and pedestrian facilities. Related improvements involve upgrading the traffic signal system to the revised geometrics of the intersection.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

The morning commuter peak traffic period combined with school traffic generated by 3 nearby public schools and 2 private schools creates long queues and travel delays. Also, the intersection lacks adequate pedestrian facilities.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

The no action alternative will perpetuate the traffic congestion problems. Also, pedestrian facilities will be lacking which is not consistent with our safety countermeasures initiatives to provide walkways for new and existing roadway projects where feasible.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

Project will result in signalized intersection improvements with adequate storage lane capacities and satisfactory pedestrian accommodations. Motorists and pedestrians will be able to travel through the intersection safe and efficiently.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

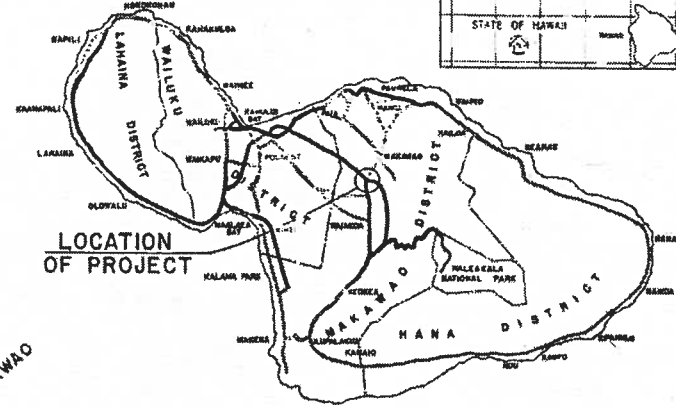
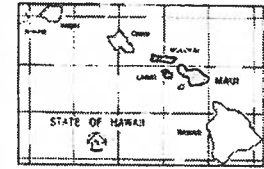
No negative impacts to operational costs are anticipated for these improvements that will be an integral part of the existing highway facility.

F. ADDITIONAL INFORMATION:

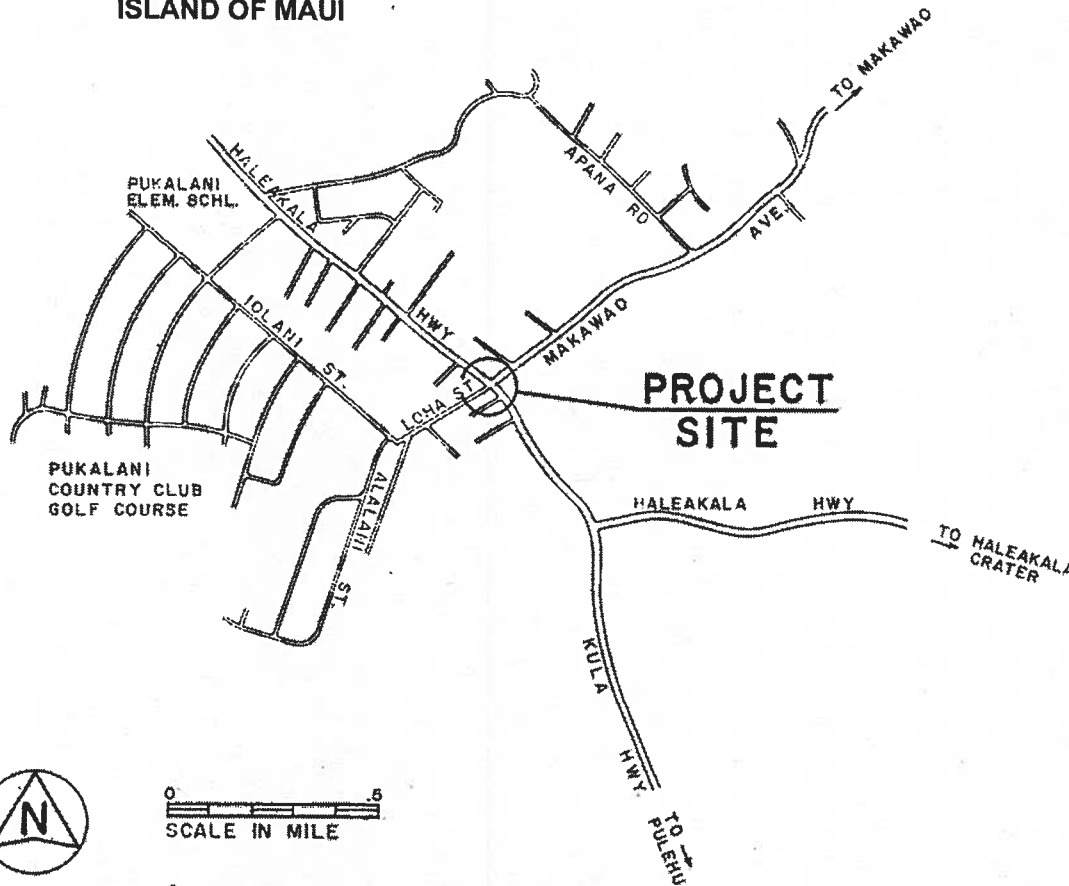
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
HONOLULU, HAWAII

# HALEAKALA HIGHWAY INTERSECTION IMPROVEMENTS AT MAKAWAO AVENUE

DISTRICT OF MAKAWAO  
ISLAND OF MAUI



LOCATION  
OF PROJECT



TRN 531

VP1001



## LAYOUT PLAN

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
00	52	0 - STATEWIDE	000	O - OTHER		TRN

**PROJECT TITLE:**  
 HIGHWAY PLANNING, STATEWIDE

**PROJECT DESCRIPTION:**  
 PLANS FOR FEDERAL AID AND NON-FEDERAL AID PROGRAMS AND PROJECTS THAT INCLUDE ROADWAY CLASSIFICATION, DATA COLLECTION, LONG- AND MID-RANGE PLANNING, TRANSPORTATION NEEDS STUDIES, RESEARCH, HRS 343/NEPA STUDIES, CORRIDOR STUDIES, AND SCOPING. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

PRIOR APPROPRIATIONS:

SLH		ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
YR	ACT							
97	328	C-210	420	420	0	0	0	0
98	116	C-210	420	420	0	0	0	0
99	091	C-114	920	920	0	0	0	0
00	218	C-114	420	420	0	0	0	0
03	200	C-91	200	200	0	0	0	0
04	41	C-91	200	200	0	0	0	0
05	178	C-145	200	200	0	0	0	0
06	160	C-145	550	550	0	0	0	0
07	213	C-116	4,375	4,375	0	0	0	0
08	158	C-116	4,375	4,375	0	0	0	0
09	162	C-137	6,500	6,500	0	0	0	0
10	180	C-137	6,500	6,500	0	0	0	0
11	164	C-111	4,525	4,525	0	0	0	0
12	106	C-111	7,875	7,875	0	0	0	0
<b>TOTAL</b>			<b>37,480</b>	<b>37,480</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	36,000	4,525	7,875	14,378	7,875	0	70,653
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	0	0	0	0	0	0	0
CONSTRUCTION	*	0	0	0	0	0	0	0
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		<b>36,000</b>	<b>4,525</b>	<b>7,875</b>	<b>14,378</b>	<b>7,875</b>	<b>0</b>	<b>70,653</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	7,880	905	1,575	2,876	1,575	0	14,811
OTHER FED. FUNDS	N	28,120	3,620	6,300	11,502	6,300	0	55,842
<b>TOTAL COST</b>		<b>36,000</b>	<b>4,525</b>	<b>7,875</b>	<b>14,378</b>	<b>7,875</b>	<b>0</b>	<b>70,653</b>



A. TOTAL SCOPE OF PROJECT:

Conduct Highway planning and research activities in land, intermodal, and alternate modes of transportation to assist the Highways Division in its decision-making process; develop and implement the planning programs, processes and documents required by the Federal Highway Administration (FHWA) to ensure that adequate funding to operate, maintain and improve the highway system is secured; and perform project level planning and scoping of anticipated Federal Aid and non-Federal Aid projects.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

Highway planning and research in accordance with the Federal legislation Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU), HRS 264 Highways, and HRS 279A Statewide Transportation Planning is a prerequisite to continuing receipt of Federal-Aid highway funds. Additionally, planning and research programs/projects that are federally funded are required to utilize a federally approved statewide transportation process that is comprehensive, coordinated and continuing. Highway planning provides for a technical and comprehensive understanding of the transportation needs of the State with the consideration of limited resources. This planning effort must be continual due to the changing transportation parameters, priorities and trends in Hawaii. Continual research is needed to evaluate existing methodologies and develop new strategies to best utilize existing and limited resources.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

If project is deferred, HDOT will not be supporting federal transportation policy. By requirement and practice, the federal government expects that a State agency in-house capability and competency will be maintained to ensure past and future federal funds invested to the State complies with federal policy and requirements. Supplementing in-house capability with outside consultants is acceptable, however cannot replace the required capability and competency to comply with federal requirements. Failure to continually practice or implement a federally compliant planning and research program will result in the withholding of Federal Aid funds.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

Completed and ongoing planning and research efforts will ensure that the State will continue to be eligible to receive Federal Aid Highway Funds and that HDOT in-house capability to carry out planning and research will be maintained. Additionally, consistency of a continual planning and research process and programs ensures HDOT meets the dynamic transportation needs of the State with limited resources.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

Planning and research funding is dependent upon the amount of Federal Aid funding that is authorized to the State. Currently, the work being carried out has been deemed satisfactory, although federal recommendations have been provided.

F. ADDITIONAL INFORMATION:

Failure to provide these funds would jeopardize the State's ability to receive Federal Aid Highway Funds, since these funds will be utilized for the required match. Additionally, other planning and research efforts funded only by this request are required to comply with the policy and requirements of the U. S. Department of Transportation. Programs / Tasks funded under this appropriation include the Statewide Planning and Research Program and Statewide Bridge Inspections.

TRN 595

X099

**HIGHWAY PLANNING,  
STATEWIDE**

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
00	53	0 - STATEWIDE	000	I - RENOVATION PROJECT		TRN

**PROJECT TITLE:**

ADA AND PEDESTRIAN IMPROVEMENTS AT VARIOUS LOCATIONS, STATEWIDE

**PROJECT DESCRIPTION:**

DESIGN AND CONSTRUCTION TO PROVIDE FOR AND IMPROVE EXISTING ADA AND PEDESTRIAN FACILITIES ON STATE HIGHWAYS. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH	YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
	95	218	C-74	575	0	0	75	500	0
	99	091	C-110	1,148	0	48	100	1,000	0
	00	281	C-110	1,100	0	0	100	1,000	0
	01	259	C-129	2,215	0	0	215	2,000	0
	02	177	C-129	1,000	0	0	0	1,000	0
	03	200	C-87	550	0	0	100	450	0
	04	41	C-87	30,000	0	0	0	30,000	0
	05	178	C-141	1,000	0	0	200	800	0
	06	160	C-141	1,000	0	0	200	800	0
	08	158	C-112	1,500	0	0	0	1,500	0
	09	162	C-133	1,300	0	0	0	1,300	0
	10	180	C-133	1,300	0	0	500	800	0
	<b>TOTAL</b>			<b>42,688</b>	<b>0</b>	<b>48</b>	<b>1,490</b>	<b>41,150</b>	<b>0</b>

APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	48	0	0	0	0	0	48
DESIGN	*	9,565	0	0	200	0	0	9,765
CONSTRUCTION	*	40,412	0	0	285	2,000	0	42,697
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		<b>50,025</b>	<b>0</b>	<b>0</b>	<b>485</b>	<b>2,000</b>	<b>0</b>	<b>52,510</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
SPECIAL FUND	B	8,150	0	0	0	0	0	8,150
REVENUE BONDS	E	10,505	0	0	325	400	0	11,230
OTHER FED. FUNDS	N	31,370	0	0	160	1,600	0	33,130
<b>TOTAL COST</b>		<b>50,025</b>	<b>0</b>	<b>0</b>	<b>485</b>	<b>2,000</b>	<b>0</b>	<b>52,510</b>

**A. TOTAL SCOPE OF PROJECT:**

Construct new or upgrade existing pedestrian and ADA facilities along State Highways, including the installation of curb ramps, provision or improvement of accessible routes and bus stops, installation or upgrade of crossing signals, and other improvements supporting the pedestrian mode of transportation and making our facilities accessible.

**B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:**

Federal transportation policy is to provide for safe accommodation of pedestrians, both abled and disabled, and to increase non-motorized modes of transportation. Public Law 109-59, the Federal legislation Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) provides for improving conditions and safety for pedestrian mode of travel. The Americans with Disabilities Act of 1990 Title II requires funds to provide for improving facilities and services for person with disabilities.

**C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:**

If project is deferred, HDOT will not be supporting federal transportation policy.

**D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):**

HDOT will be supporting federal transportation policy through the implementation of planning, design, and construction activities for the pedestrian mode of transportation.

**E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):**

Minimal impact on operating and maintenance expenditures.

**F. ADDITIONAL INFORMATION:**

Federal formula funds to be utilized. Projects may be included in the Statewide Transportation Improvement Program (STIP).

The ADA and Pedestrian Improvements program includes the following projects:

HALAWA HEIGHTS ROAD, INSTALLATION OF PEDESTRIAN BRIDGE, BETWEEN KAAKAU PLACE AND MIKOI PLACE / KEALALUINA DRIVE; and STATEWIDE COUNTDOWN PEDESTRIAN SIGNAL HEAD UPGRADE - PHASE 2 (All remaining, Oahu, Hawaii, Maui, & Kauai)

TRN 595

X091

**PEDESTRIAN FACILITIES AND ADA  
COMPLIANCE AT VARIOUS LOCATIONS,  
STATEWIDE**

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
03	54	3 - HAWAII	007	N - NEW PROJECT		TRN

**PROJECT TITLE:**  
 SADDLE ROAD EXTENSION, HAWAII

**PROJECT DESCRIPTION:**  
 DESIGN FOR A NEW ROADWAY AND/OR REALIGNMENT AND EXTENDING THE SADDLE ROAD FROM THE HILO TERMINUS TO THE QUEEN KAAHUMANU HIGHWAY. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH	YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
96	287		C-59D	410	410	0	0	0	0
06	160		C-103	3,000	0	0	3,000	0	0
<b>TOTAL</b>				<b>3,410</b>	<b>410</b>	<b>0</b>	<b>3,000</b>	<b>0</b>	<b>0</b>

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	2,050	0	0	0	0	0	2,050
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	3,000	0	0	8,175	0	0	11,175
CONSTRUCTION	*	0	0	0	0	0	0	0
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		<b>5,050</b>	<b>0</b>	<b>0</b>	<b>8,175</b>	<b>0</b>	<b>0</b>	<b>13,225</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	1,010	0	0	1,635	0	0	2,645
OTHER FED. FUNDS	N	4,040	0	0	6,540	0	0	10,580
<b>TOTAL COST</b>		<b>5,050</b>	<b>0</b>	<b>0</b>	<b>8,175</b>	<b>0</b>	<b>0</b>	<b>13,225</b>

A. TOTAL SCOPE OF PROJECT:

Design for a new roadway to extend the Saddle Road terminus from Mamalahoa Highway to the Queen Ka'ahumanu Highway thereby providing an improved facility and direct connection between Mamalahoa Highway to Queen Ka'ahumanu Highway.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

The need for this project is to provide a connection from the Mamalahoa Highway (Minor Arterial) to the Queen Ka'ahumanu Highway (Principal Arterial) as well as providing a State Highway link to move commuters and freight traveling between Hilo and coastal South Kohala/Kona on the Saddle Road (State Highway 200).

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

No-Build alternative could be considered but future projected traffic demands will not be met, traffic movement between Mamalahoa Highway and Queen Ka'ahumanu Highway would be limited and will not be as efficient, limiting the operational level of traffic movement.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

This project will construct a new road extending the existing Saddle Road from Mamalahoa Highway to Queen Kaahumanu Highway, approximately 12 miles in length. Benefits include improvement to the efficiency and operational level of traffic movement between Mamalahoa Highway and Queen Kaahumanu Highway, improve safety, and lessening the burden on Waikaloa Road (Rural Minor Arterial).

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

The Hawai'i Long Range Land Transportation Plan (HLRLTP) projected traffic impacts and determined that an additional two-lanes of highway capacity would be required to handle traffic traveling between Mamalahoa Highway and Queen Ka'ahuamnu highway in the vicinity of Waikoloa Road. Without such an improvement, existing roads in West Hawai'i will not be able to handle future projected traffic by the year 2020.

F. ADDITIONAL INFORMATION:

FOR: Chamber of Commerce, Legislators, County of Hawaii, U. S. Army, University of Hawaii.

AGAINST: None to our knowledge.



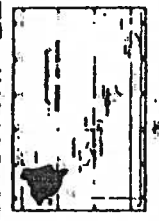
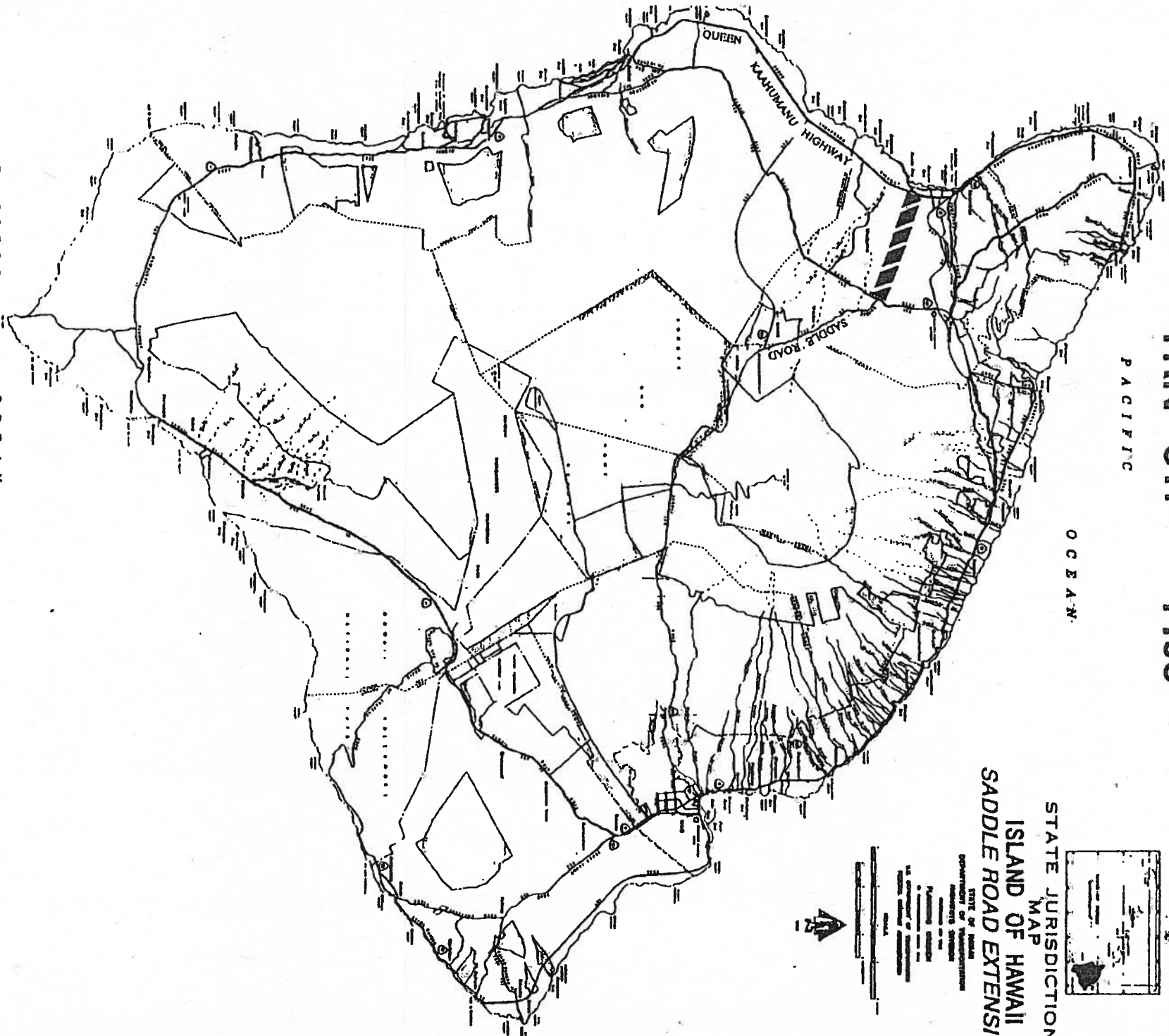
TRN 511 T108

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STATE JURISDICTION  
MAP  
ISLAND OF HAWAII  
SADDLE ROAD EXTENSION

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

- 1. PROJECT AREA
- 2. EXISTING STATE HIGHWAYS
- 3. EXISTING COUNTY ROADS
- 4. EXISTING TRAILS
- 5. EXISTING POWER LINES
- 6. EXISTING TELEPHONE LINES
- 7. EXISTING WATER LINES
- 8. EXISTING FLOOD ZONES
- 9. EXISTING EROSION CONTROL
- 10. EXISTING LAND USE
- 11. EXISTING ZONING
- 12. EXISTING SURVEY DATA
- 13. EXISTING RECORD DRAWINGS
- 14. EXISTING RECORD PHOTOGRAPHS
- 15. EXISTING RECORD PLANS
- 16. EXISTING RECORD SECTIONS
- 17. EXISTING RECORD ELEVATIONS
- 18. EXISTING RECORD DISTANCES
- 19. EXISTING RECORD BEARINGS
- 20. EXISTING RECORD CURVES
- 21. EXISTING RECORD SLOPES
- 22. EXISTING RECORD GRADES
- 23. EXISTING RECORD VERTICAL CURVES
- 24. EXISTING RECORD HORIZONTAL CURVES
- 25. EXISTING RECORD TANGENT BEARINGS
- 26. EXISTING RECORD TANGENT DISTANCES
- 27. EXISTING RECORD CURVE DISTANCES
- 28. EXISTING RECORD CURVE BEARINGS
- 29. EXISTING RECORD CURVE SLOPES
- 30. EXISTING RECORD CURVE GRADES
- 31. EXISTING RECORD CURVE VERTICAL CURVES
- 32. EXISTING RECORD CURVE HORIZONTAL CURVES
- 33. EXISTING RECORD CURVE TANGENT BEARINGS
- 34. EXISTING RECORD CURVE TANGENT DISTANCES
- 35. EXISTING RECORD CURVE CURVE DISTANCES
- 36. EXISTING RECORD CURVE CURVE BEARINGS
- 37. EXISTING RECORD CURVE CURVE SLOPES
- 38. EXISTING RECORD CURVE CURVE GRADES
- 39. EXISTING RECORD CURVE CURVE VERTICAL CURVES
- 40. EXISTING RECORD CURVE CURVE HORIZONTAL CURVES
- 41. EXISTING RECORD CURVE CURVE TANGENT BEARINGS
- 42. EXISTING RECORD CURVE CURVE TANGENT DISTANCES
- 43. EXISTING RECORD CURVE CURVE CURVE DISTANCES
- 44. EXISTING RECORD CURVE CURVE CURVE BEARINGS
- 45. EXISTING RECORD CURVE CURVE CURVE SLOPES
- 46. EXISTING RECORD CURVE CURVE CURVE GRADES
- 47. EXISTING RECORD CURVE CURVE CURVE VERTICAL CURVES
- 48. EXISTING RECORD CURVE CURVE CURVE HORIZONTAL CURVES
- 49. EXISTING RECORD CURVE CURVE CURVE TANGENT BEARINGS
- 50. EXISTING RECORD CURVE CURVE CURVE TANGENT DISTANCES



SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
02	55	3 - HAWAII	2	N - NEW PROJECT		TRN

**PROJECT TITLE:**

PUAINAKO ST WIDENING / REALIGNMENT, KANOELEHUA AVE TO KOMOHANA ST, HAWAII

**PROJECT DESCRIPTION:**

LAND ACQUISITION AND DESIGN FOR WIDENING AND REALIGNING PUAINAKO STREET FROM 2 TO 4 LANES FROM KANOELEHUA STREET TO KOMOHANA STREET. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH	YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
03	200		C-62	450	0	100	350	0	0
04	41		C-62	500	0	500	0	0	0
<b>TOTAL</b>				950	0	600	350	0	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	600	0	0	4,650	0	0	5,250
DESIGN	*	350	0	0	1,600	0	0	1,950
CONSTRUCTION	*	0	0	0	0	0	0	0
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		950	0	0	6,250	0	0	7,200

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	550	0	0	1,250	0	0	1,800
OTHER FED. FUNDS	N	400	0	0	5,000	0	0	5,400
<b>TOTAL COST</b>		950	0	0	6,250	0	0	7,200

**A. TOTAL SCOPE OF PROJECT:**

This project will widen Puainako Street from Kilauea Avenue to the vicinity of Kawili Street from 2 to 4 lanes and realign Puainako Street from the vicinity of Kawili Street to Komohana Street. Improvements will also include installing traffic signal systems, signs, pavement markings, highway lighting, guardrails, and sidewalks.

**B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:**

Improvements to increase capacity and facilitate the movement of vehicles in this area are needed. The level of service during peak hours in lower Puainako is close to "F". Congestion will increase in the near future with planned developments along Puainako Street, such as the University of Hawaii Hilo-connected China Center and the Pacific Basin Agricultural Complex that are in the planning stages, generating additional traffic to the existing highway. The extension of Puainako Street is currently being constructed by the County and will tie in to the proposed realignment of Puainako Street.

**C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:**

Other alignments were considered; however, the improvements included in this project were the most feasible and minimized the taking of property. If the project is deferred, the public will be denied an efficient facility, capable of handling current and well as near-future developments. Congestion and delays along Puainako Street will increase.

**D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):**

Improvements will be constructed to alleviate current and future congestion and improve movement through this area.

**E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):**

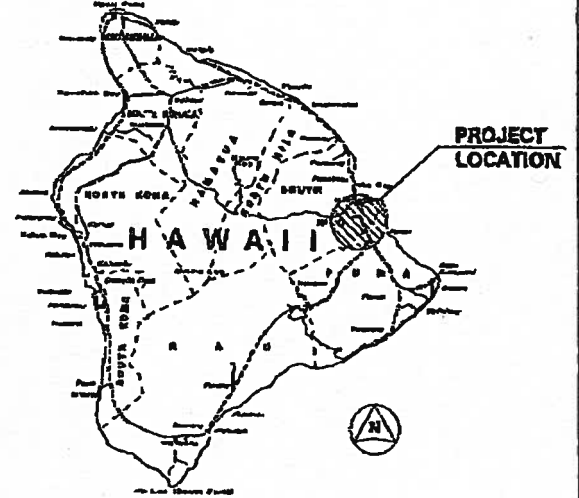
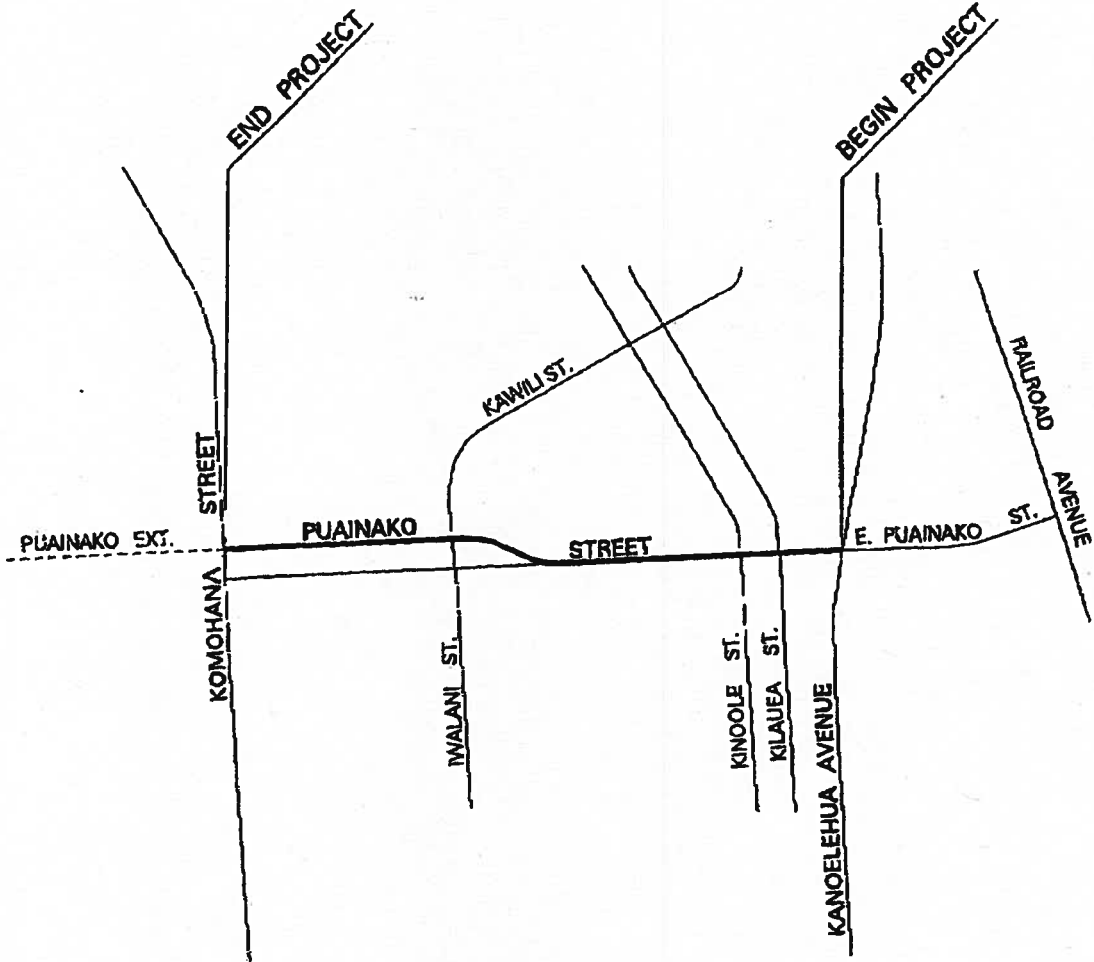
Maintenance and operating costs will increase due to the added 3.2 miles of 12-foot wide asphalt pavement, PCC sidewalks, signals systems, highway lighting, and guardrails to maintain.

**F. ADDITIONAL INFORMATION:**

This project is included in the Hawaii Long Range Transportation Plan and is included in the Statewide Transportation Improvement Program (STIP).

TRN 511

T011



STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION

**PUAINAKO STREET WIDENING,  
 KANOELEHUA AVENUE TO  
 KOMOHANA STREET**



SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
4	56	2 - MAUI	9	N - NEW PROJECT		TRN

**PROJECT TITLE:**

HANA HIGHWAY WIDENING, KAAHUMANU AVENUE TO HALEAKALA HIGHWAY, MAUI

**PROJECT DESCRIPTION:**

LAND ACQUISITION FOR THE WIDENING OF HANA HIGHWAY FROM KAAHUMANU AVENUE TO HALEAKALA HIGHWAY, FROM FOUR TO SIX LANES. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH	YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
07	213		C-98	1,200	0	0	1,200	0	0
08	158		C-98	100	0	100	0	0	0
TOTAL				1,300	0	100	1,200	0	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	100	0	0	19	0	0	119
DESIGN	*	1,200	0	0	0	0	0	1,200
CONSTRUCTION	*	0	0	0	0	0	0	0
EQUIPMENT	*	0	0	0	0	0	0	0
TOTAL COST			1,300	0	0	19	0	1,319

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	260	0	0	4	0	0	264
OTHER FED. FUNDS	N	1,040	0	0	15	0	0	1,055
TOTAL COST			1,300	0	0	19	0	1,319

A. TOTAL SCOPE OF PROJECT:

Hana Highway will be widened from four lanes to six lanes between Kaahumanu Avenue and Haleakala Highway.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

This section of Hana Highway is the main arterial highway from Kahului to Wailuku. This project will increase highway capacity, accommodating both current and future traffic levels and making it a safer facility for commuters and the community.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

No build is not an acceptable alternative because of the current congestion and the anticipated growth in Maui. If the project is deferred, traffic congestion will worsen and travel time will increase.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

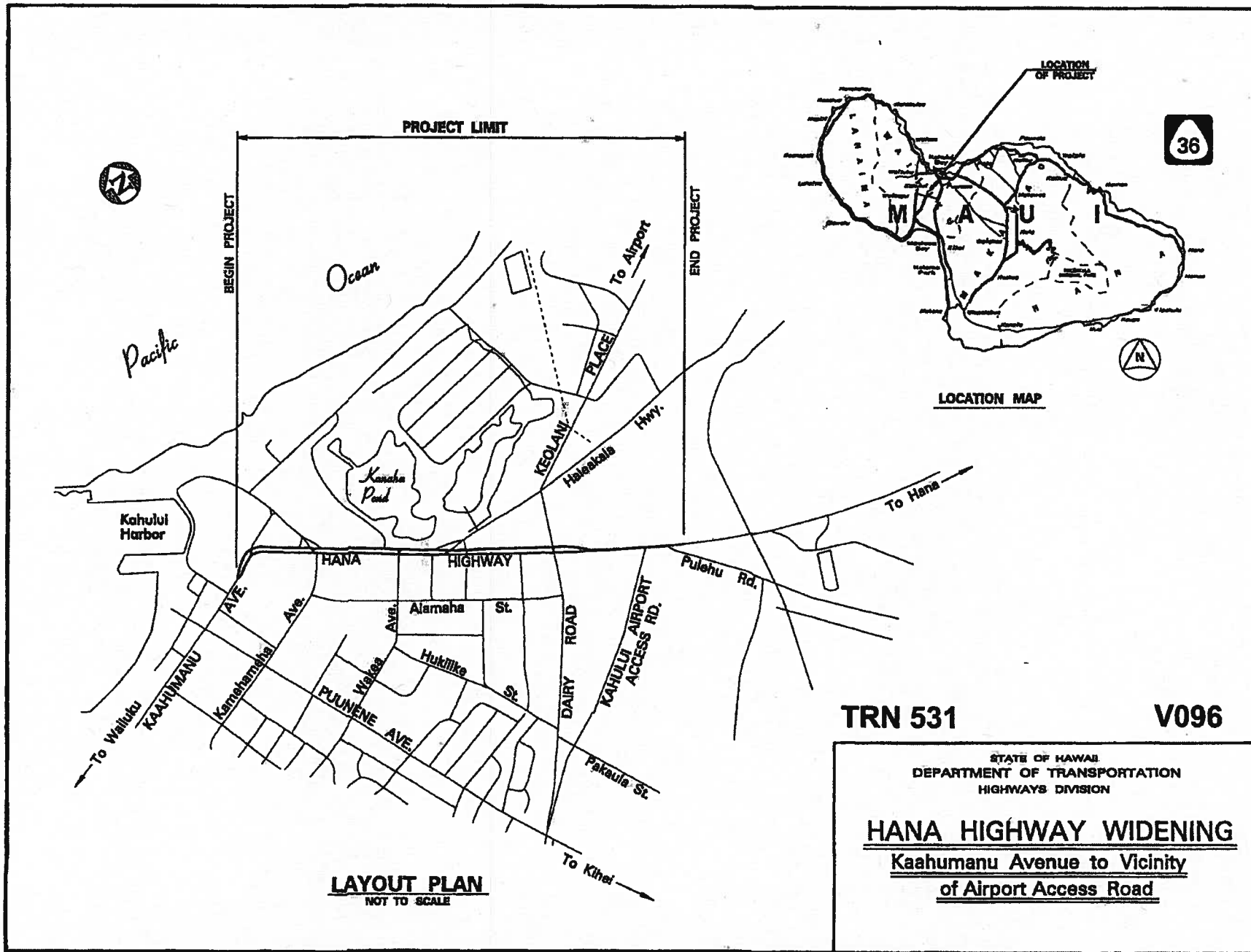
Widening of the highway will reduce congestion along the route.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

Maintenance and operating costs will increase due to the additional lane miles.

F. ADDITIONAL INFORMATION:

This project is consistent with the Maui Long Range Transportation Plan and Statewide Transportation Improvement Program (STIP). Federal formula funds to be utilized.



SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
18	57	1 - OAHU	041	I - RENOVATION PROJECT		TRN

**PROJECT TITLE:**  
 INTERSTATE ROUTE H-1, KUNIA INTERCHANGE IMPROVEMENTS, OAHU

**PROJECT DESCRIPTION:**  
 PLANS FOR IMPROVEMENTS TO THE KUNIA INTERCHANGE AND APPROACHES.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
09	162	C-93	780	780	0	0	0	0
<b>TOTAL</b>			780	780	0	0	0	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	780	0	0	780	0	0	1,560
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	0	0	0	0	0	0	0
CONSTRUCTION	*	0	0	0	0	0	0	0
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		780	0	0	780	0	0	1,560

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	780	0	0	780	0	0	1,560
<b>TOTAL COST</b>		780	0	0	780	0	0	1,560



A. TOTAL SCOPE OF PROJECT:

This project will provide planning and environmental clearance for improvements that will relieve congestion at the Kunia Interchange and approaches, including H-1 eastbound and westbound and Kunia Boulevard northbound and southbound. Improvements to be evaluated includes new loop on-ramps, flyover off-ramps, and lane modifications to both H-1 and Kunia Road.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

The Kunia Interchange does not have the capacity to accommodate current and forecasted traffic. During peak hours, there's significant congestion both on H-1 Freeway and Kunia Road. This congestion will increase as development continues in the Ewa region.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

If the project is deferred, congestion will continue and worsen in the future.

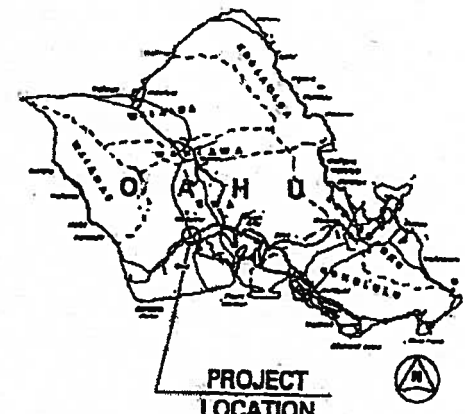
D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

Potential improvements includes freeway on-ramps and off-ramps and lane modifications that will reduce traffic congestions on both H-1 Freeway and Kunia Road.

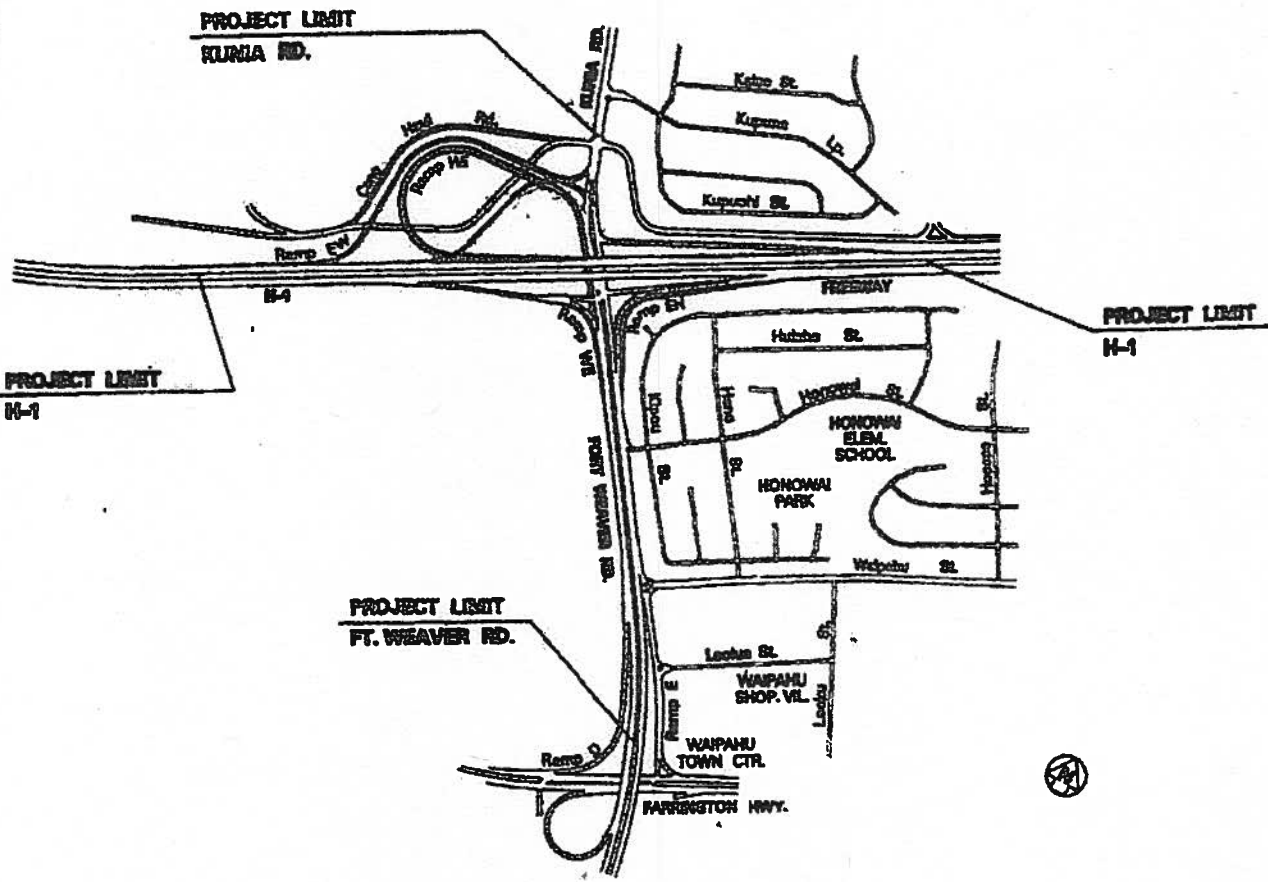
E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

Maintenance costs could increase if additional paved area is added.

F. ADDITIONAL INFORMATION:



PROJECT LOCATION  
LOCATION MAP



TRN 501      S342

**INTERSTATE ROUTE H-1**  
**KUNIA INTERCHANGE**  
**IMPROVEMENTS**  
Island of Oahu

**INTERSTATE ROUTE H-1 KUNIA INTERCHANGE IMPROVEMENTS, OAHU**

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
16	58	1 - OAHU	031	N - NEW PROJECT		TRN

**PROJECT TITLE:**

MOTOR VEHICLE SAFETY OFFICE TESTING FACILITY, OAHU

**PROJECT DESCRIPTION:**

CONSTRUCTION FOR COMMERCIAL DRIVER'S LICENSE (CDL) AND MOTORCYCLE LICENSE TESTING FACILITY.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
TOTAL		0	0	0	0	0	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	0	0	0	0	0	0	0
CONSTRUCTION	*	0	0	0	2,425	0	0	2,425
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		0	0	0	2,425	0	0	2,425

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	0	0	0	2,425	0	0	2,425
<b>TOTAL COST</b>		0	0	0	2,425	0	0	2,425

A. TOTAL SCOPE OF PROJECT:

The scope of work includes paving, and installation of jersey barriers to demarcate the property line and prevent damage to existing structural columns and striping.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

The Commercial Drivers License (CDL) and motorcycle license exams are currently administered at Aloha Stadium. The rail project (HART) will displace the exam sites and a new location with sufficient space needs to be secured.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

Due to security considerations, Harbors and Airports properties could not be used. If a new test site with sufficient space is not identified, CDL and motorcycle exams will not be administered on Oahu.

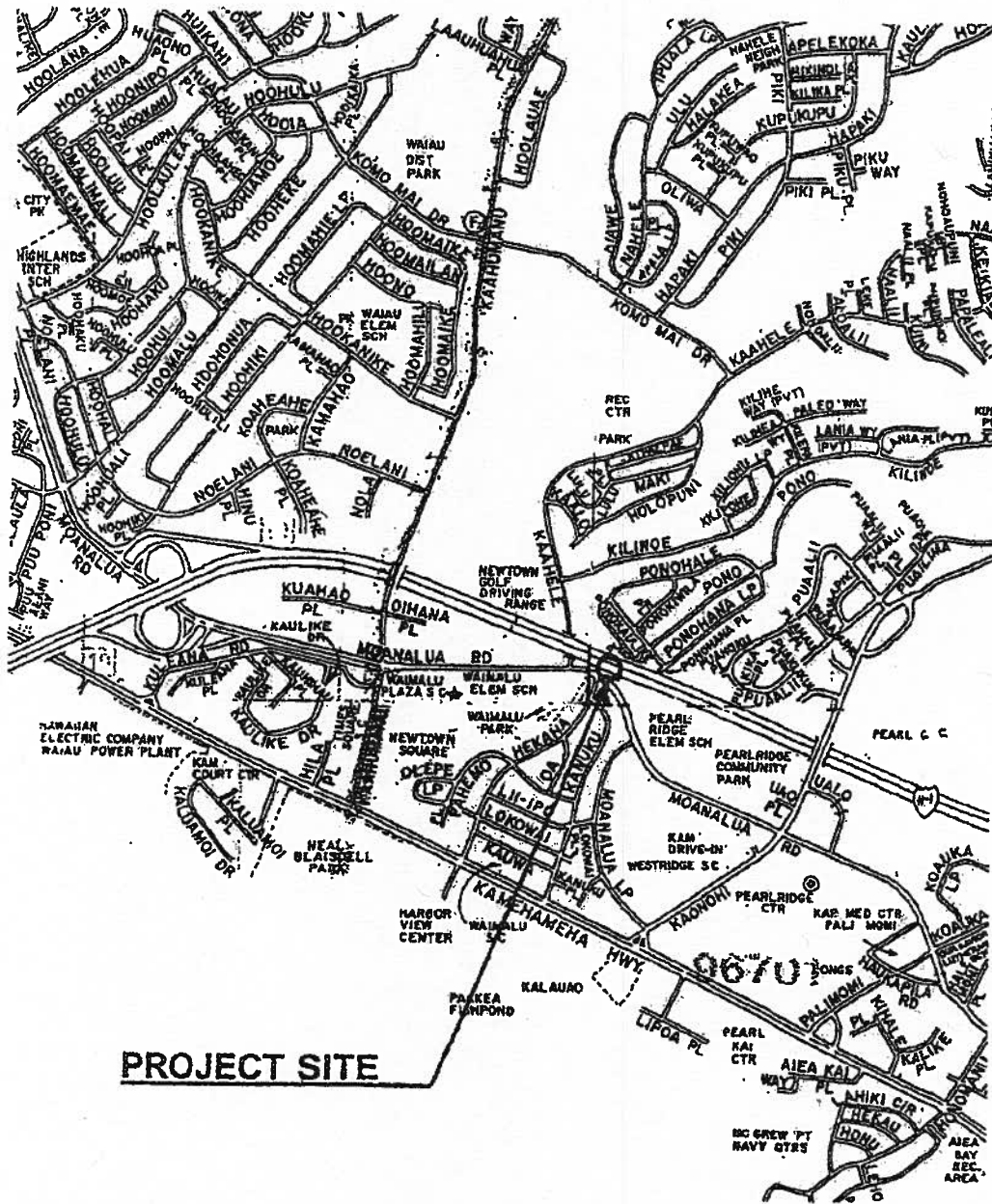
D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

A 190 foot by 700 foot area of land under the Pearl City Viaduct will be paved with asphalt concrete to be used as the future Commercial Drivers License (CDL) and motorcycle license test site for Oahu. Due to the weight of the vehicles (buses, tractor-trailers, etc.) and soil conditions, a 37 pavement structure will be required.

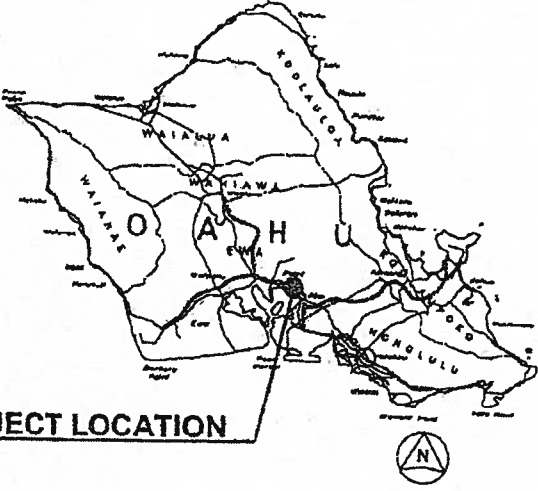
E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

Minimal maintenance requirements.

F. ADDITIONAL INFORMATION:



**PROJECT SITE**



**PROJECT LOCATION**

TRN 501

S353

**MOTOR VEHICLE SAFETY OFFICE  
TESTING FACILITY,  
OAHU**

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
05	59	2 - MAUI	010	I - RENOVATION PROJECT		TRN

**PROJECT TITLE:**

HANA HIGHWAY/KAAHUMANU AVENUE BEAUTIFICATION, DAIRY ROAD TO NANILOA OVERPASS, MAUI

**PROJECT DESCRIPTION:**

CONSTRUCTION FOR THE BEAUTIFICATION OF THE MAIN CORRIDOR BETWEEN KAHULUI AND WAILUKU, TO INCLUDE LANDSCAPE AND IRRIGATION. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH	YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
97	328		C-181	1,135	0	0	110	1,025	0
			TOTAL	1,135	0	0	110	1,025	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	110	0	0	0	0	0	110
CONSTRUCTION	*	1,025	0	0	1,545	0	0	2,570
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		1,135	0	0	1,545	0	0	2,680

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	230	0	0	309	0	0	539
OTHER FED. FUNDS	N	905	0	0	1,236	0	0	2,141
<b>TOTAL COST</b>		1,135	0	0	1,545	0	0	2,680

A. TOTAL SCOPE OF PROJECT:

This project would beautify the highway corridor by developing a landscape treatment that will improve the existing environment and by screening out undesirable views while opening and enhancing desirable views.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

Hana Highway and Kaahumanu Avenue is a major arterial route between the airport and Wailuku. It is also the most heavily used route on the island. This project is needed to:

1. To provide a greater visual environment and attractive gateway to Maui's urban center from the airport.
2. To preserve, frame, and emphasize desirable views, features and facilities.
3. To screen unsightly objects, major structures, and unsightly adjacent areas.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

No Build: This is not an acceptable alternative because it will create an adverse image of Maui among the many visiting tourists and not add to the encouragement of their return. If the project is deferred, it will create a less than desirable first image of Maui for visiting tourists.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

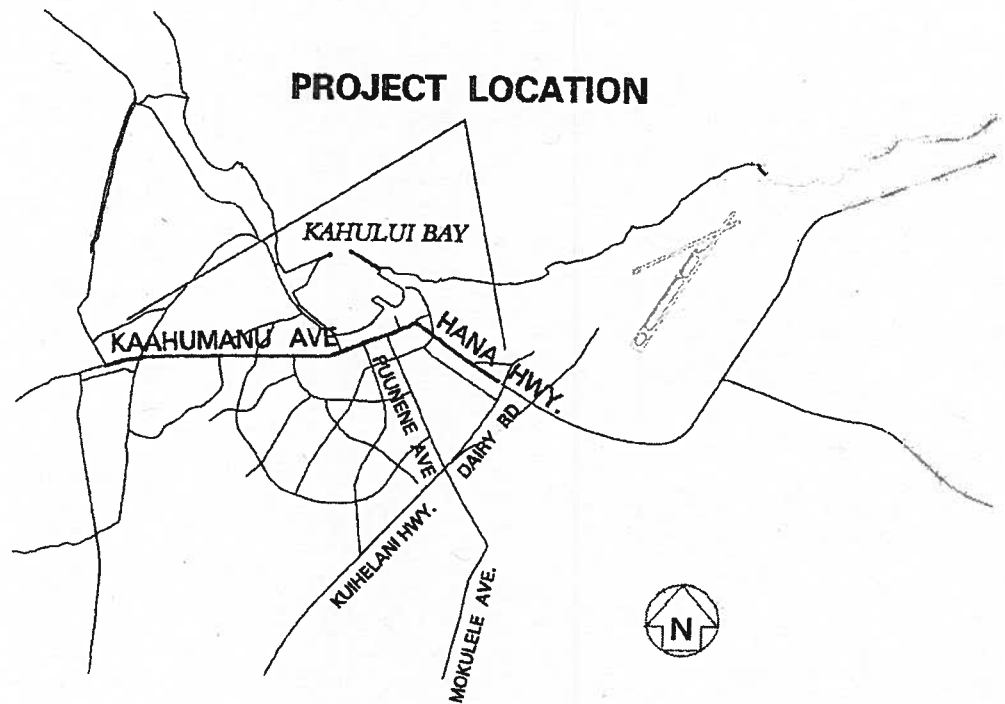
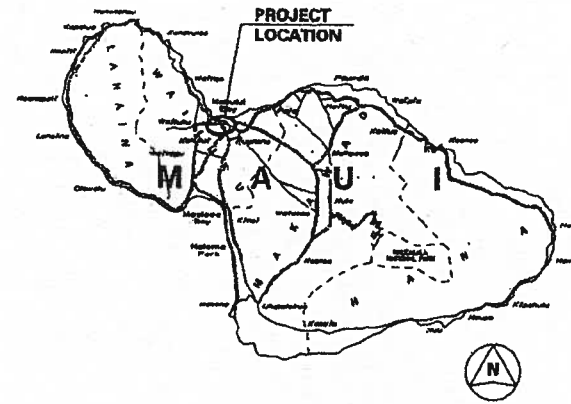
Improvements consists of landscaping within the highway right-of-way and installing an irrigation system.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

Maintenance and operating costs will increase by approximately \$30,000 annually. If community volunteer groups are willing to maintain the landscaping, the maintenance costs can be reduced to zero.

F. ADDITIONAL INFORMATION:

FOR: Community associations, Chamber of Commerce, Hawaii Visitors Bureau, motorists, bicylists and pedestrians.  
AGAINST: None has been identified.



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**HANA HWY./KAAHUMANU AVE.  
BEAUTIFICATION, DAIRY RD. TO  
NANILOA OVERPASS, MAUI**

ISLAND OF MAUI



SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
00	60	0 - STATEWIDE	000	O - OTHER		TRN

**PROJECT TITLE:**

CLOSE-OUT OF HIGHWAY RIGHTS-OF-WAY, STATEWIDE

**PROJECT DESCRIPTION:**

LAND ACQUISITION FOR COMPLETION OF ACQUISITION OF OUTSTANDING RIGHT-OF-WAY PARCELS ON PREVIOUSLY CONSTRUCTED PROJECTS OR PROJECTS WITH NECESSARY MITIGATIVE RESPONSES. ALSO, TO PROVIDE FOR THE TRANSFER OF REAL ESTATE INTERESTS FROM THE STATE TO THE COUNTIES FOR THE IMPLEMENTATION OF THE STATE HIGHWAY SYSTEM. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH		ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
YR	ACT							
97	328	C-207	15	0	15	0	0	0
01	259	C-130	200	0	200	0	0	0
03	200	C-88	200	0	200	0	0	0
05	178	C-142	300	0	300	0	0	0
06	160	C-142	300	0	300	0	0	0
07	213	C-113	300	0	300	0	0	0
08	158	C-113	300	0	300	0	0	0
09	162	C-134	300	0	300	0	0	0
10	180	C-134	300	0	300	0	0	0
TOTAL			2,215	0	2,215	0	0	0

APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	2,215	0	0	300	0	0	2,515
DESIGN	*	0	0	0	0	0	0	0
CONSTRUCTION	*	0	0	0	0	0	0	0
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		<b>2,215</b>	<b>0</b>	<b>0</b>	<b>300</b>	<b>0</b>	<b>0</b>	<b>2,515</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	2,215	0	0	299	0	0	2,514
OTHER FED. FUNDS	N	0	0	0	1	0	0	1
<b>TOTAL COST</b>		<b>2,215</b>	<b>0</b>	<b>0</b>	<b>300</b>	<b>0</b>	<b>0</b>	<b>2,515</b>

A. TOTAL SCOPE OF PROJECT:

Acquisition of parcels will be on a continuing basis with priorities given to more recent projects. Due to the time factor, we anticipate difference in opinion as to parcel valuations, thus many acquisitions will be acquired by condemnation proceedings. The cost to be expended annually will depend on how many parcel acquisitions are completed and the number of acquisitions by eminent domain proceedings.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

There are numerous parcels of land (statewide) where acquisition by the State is still pending although construction have been completed and the project closed and/or project appropriation lapsed. There is a need to acquire these parcels to vest ownership with the State and justly compensate owners.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

Do nothing alternative, however, property owners will not be justly compensated.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

For construction projects completed many years ago, but have outstanding real estate purchases, this project will correct deficiencies by purchasing and compensating the owners for their land; and also to transfer real property interests in highway segments that were transferred to the Counties.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

Will not affect operating requirements.

F. ADDITIONAL INFORMATION:

List of projects to be closed out: 1 - Kahekili Highway Resurfacing, 2 - Honoapiilani Highway, Aeloa to Honokuhua, 3 - Kam V Kamalo to Pukoo, 4 - Kuhio Highway, Extension of Temp. Kapaa Bypass, 5 - H-1 Non-Potable Water System, 6 - Hawi-Niulii Road, 7 - Hawaii Belt Road, Honokahua to Kaupulehu, 8 - Kamehameha Highway Drainage Improvements, 9 - Kahekili Highway Drainage & Safety Improvements, 10 - Hawaii Belt Road, Seismic Wave Damage, 11 - Hawaii Belt Road, Seismic Wave Damage, 12 - Hawaii Belt Road, Waikoloa Section, 13 - Kauai Belt Road

TRN 595

X096

**CLOSE-OUT OF HIGHWAY  
RIGHTS-OF-WAY, STATEWIDE**

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
3	61	3 - HAWAII	7	N - NEW PROJECT		TRN

**PROJECT TITLE:**

SADDLE ROAD MAINTENANCE BASEYARD, VICINITY OF MAUNA KEA STATE PARK, HAWAII

**PROJECT DESCRIPTION:**

LAND ACQUISITION AND CONSTRUCTION FOR A ROAD MAINTENANCE FACILITY THAT INCLUDES MAINTENANCE AND OFFICE STRUCTURES, SITE IMPROVEMENTS, LAND ACQUISITION, STORAGE FACILITIES, AND OTHER RELATED IMPROVEMENTS.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
07	213	C-88	600	0	0	600	0	0
<b>TOTAL</b>			600	0	0	600	0	0

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	100	0	0	100
DESIGN	*	600	0	0	0	0	0	600
CONSTRUCTION	*	0	0	0	7,522	0	0	7,522
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		600	0	0	7,622	0	0	8,222

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	600	0	0	7,622	0	0	8,222
<b>TOTAL COST</b>		600	0	0	7,622	0	0	8,222

A. TOTAL SCOPE OF PROJECT:

INSTALLATION OF A ROAD CREW MAINTENANCE FACILITY TO MAINTAIN THE SADDLE ROAD. FACILITY TO BE LOCATED IN THE VICINITY OF MAUNA KEA STATE PARK. IMPROVEMENTS MAY INCLUDE: MAINTENANCE, OFFICE, AND STORAGE STRUCTURES, LAND ACQUISITION, SEPTIC SYSTEM, DEWATERING FACILITIES, SITE IMPROVEMENTS, AND OTHER RELATED IMPROVEMENTS. ENERGY EFFICIENT FIXTURES TO BE INCORPORATED INTO THE FACILITY.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

A NEW MAINTENANCE FACILITY IS NEEDED TO MAINTAIN THE SADDLE ROAD.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

THE STATE HIGHWAYS DIVISION MAY NOT BE ABLE TO PROPERLY MAINTAIN THE ROADWAY. EFFICIENCY IS LOST DUE TO THE LONGER TRAVEL TIME NEEDED FOR WORKERS FROM EXISTING FACILITIES LOCATED IN HILO AND WAIMEA.

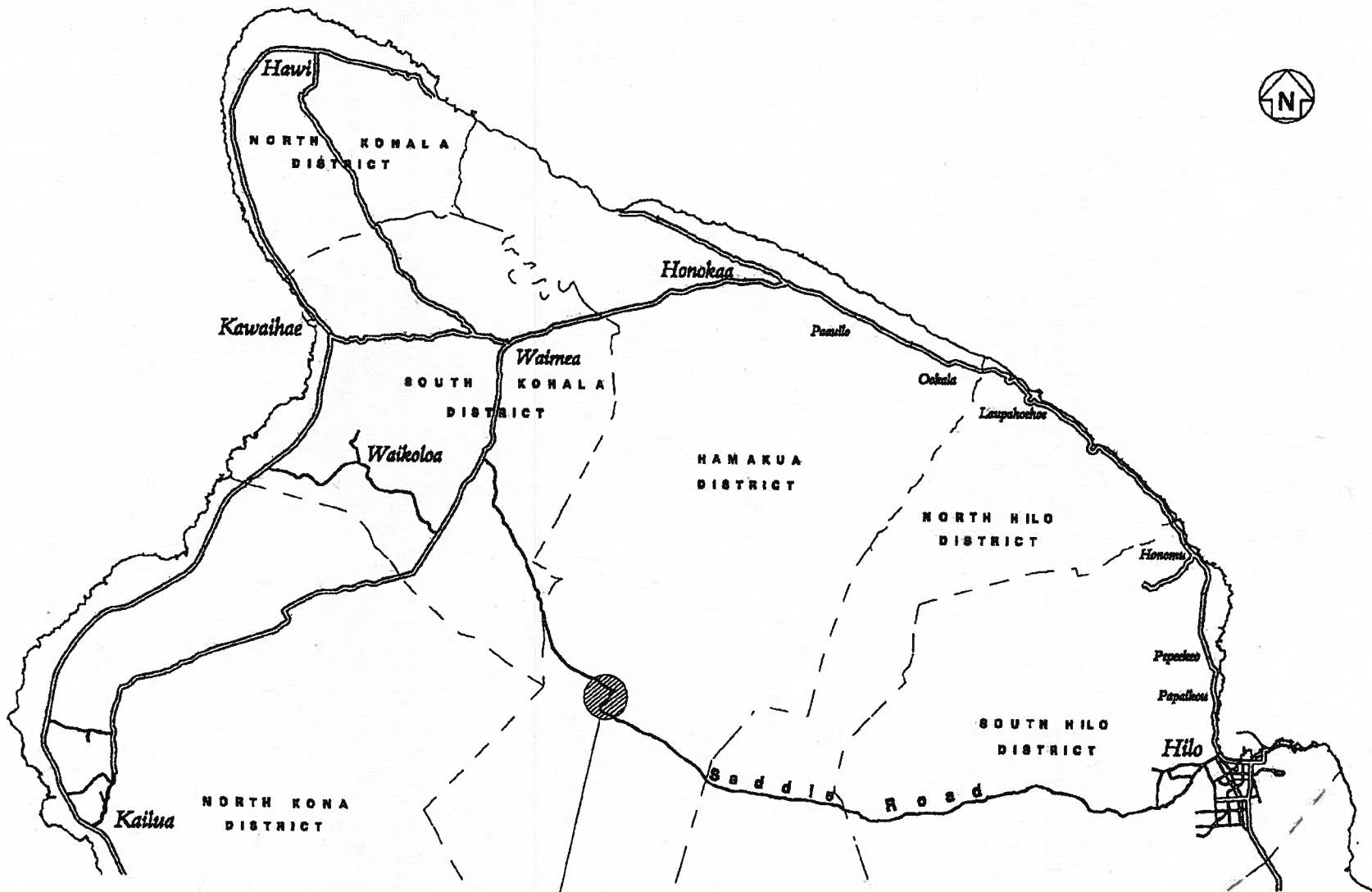
D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

THE ROAD MAINTENANCE CREWS WILL BE BETTER ABLE TO MAINTAIN SADDLE ROAD.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

IT IS ANTICIPATED THAT FUTURE O&M COSTS WILL INCREASE TO MAINTAIN AND OPERATE THIS FACILITY.

F. ADDITIONAL INFORMATION:



**Saddle Road Maintenance Baseyard**  
 Vicinity Of Mauna Kea State Park, Mp. 34.95

**TRN 511**

**T139**

STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION

**SADDLE ROAD  
 MAINTENANCE BASEYARD  
 VICINITY OF MAUNA KEA STATE PARK, HAWAII**

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
20	62	1 - OAHU	042	O - OTHER		TRN

**PROJECT TITLE:**  
 OAHU BIKEWAYS, OAHU

**PROJECT DESCRIPTION:**  
 LAND ACQUISITION FOR A MULTI-USE PATH FROM THE VICINITY OF WAIPIO POINT ACCESS ROAD TO LUALUALEI NAVAL ROAD. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

PRIOR APPROPRIATIONS:

SLH	YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
95	218		C-29	225	0	5	220	0	0
96	287		C-29	4,170	0	0	0	4,170	0
99	91		C-50	5,330	0	3,780	1,550	0	0
06	160		C-67	3,500	0	1,000	0	2,500	0
12	106		C-62.02	100	0	100	0	0	0
<b>TOTAL</b>				<b>13,325</b>	<b>0</b>	<b>4,885</b>	<b>1,770</b>	<b>6,670</b>	<b>0</b>

APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	4,785	0	100	100	2,732	0	7,717
DESIGN	*	1,770	0	0	0	0	0	1,770
CONSTRUCTION	*	6,670	0	0	0	0	0	6,670
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		<b>13,225</b>	<b>0</b>	<b>100</b>	<b>100</b>	<b>2,732</b>	<b>0</b>	<b>16,157</b>



PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
REVENUE BONDS	E	2,715	0	20	20	546	0	3,301
OTHER FED. FUNDS	N	10,510	0	80	80	2,186	0	12,856
<b>TOTAL COST</b>		<b>13,225</b>	<b>0</b>	<b>100</b>	<b>100</b>	<b>2,732</b>	<b>0</b>	<b>16,157</b>

**REPORT: TABLE R - CAPITAL PROJECT INFORMATION AND JUSTIFICATION SHEET**  
**PROGRAM ID: TRN-501 CAPITAL PROJECT: S074**

**RUN DATE: October 10, 2012**

**A. TOTAL SCOPE OF PROJECT:**

Construction of a 10-foot wide multi-use path along the old Oahu Railway and Land Company's right-of-way, including drainage structures, crossing structures and retaining walls.

**B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:**

Currently there are several disconnected bikepaths at Westloch, along Fort Weaver Road, and near Pearl City and Aiea. The only access to the Leeward Coast by bicycle is along the heavily traveled Farrington Highway. The Ewa and Kapolei areas have seen heavy increases in population with little support for infrastructure for bicyclists.

**C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:**

The "No-Build" alternative is not acceptable because if the multi-use path is not built, the State will forfeit ownership of the Oahu Railway & Land Company's right-of-way to the Federal Government. The opportunity to build a needed recreational and alternative transportation facility will be lost.

**D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):**

After the multi-use path is constructed, the existing bikepaths will be connected into a continuous route serving the Pearl Harbor area to Lualualei. The path will provide a safe alternative to riding along Farrington Highway and serve as a recreational facility for the growing neighborhoods of Leeward Oahu.

**E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):**

There will be an increase in maintenance and operating cost for the multi-use path, but will be offset by maintenance cost to cut the vegetation in that area.

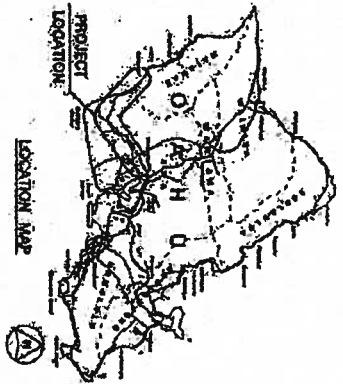
**F. ADDITIONAL INFORMATION:**

This project is included in the Statewide Transportation Improvement Program (STIP) and is supported by the Hawaii Bicycle League.

The project is phased as follows:

Phase 1: Waipio Point Access Road to Hawaii Railroad Society Train Station.

Phase 2: Hawaii Railroad Society Train Station to Lualualei Naval Road.



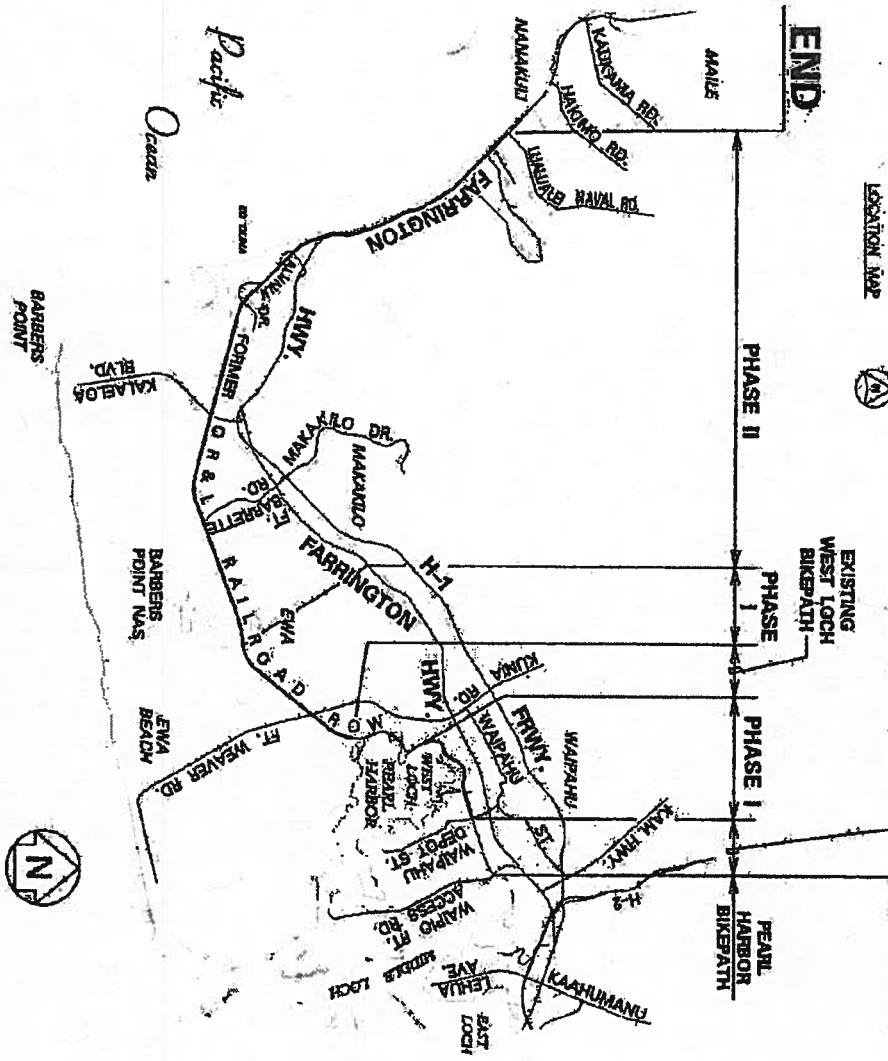
**PHASE I :** Waipio Point Access Rd. to Northeast end of existing West Loch Bikeway & Southwest end of existing West Loch Bikeway to the Hawaii Railway Society Train Station

**PHASE II :** Hawaii Railway Society Train Station to Lualualei Naval Rd.

C & C, DEPARTMENT OF DESIGN & CONSTRUCTION'S TEMPORARY BIKEPATH

**BEGIN**

**END**



**LEEWARD BIKEWAY**

**WAIPIO PT. ACCESS RD. TO LUALUALEI NAVAL RD.**

DISTRICTS OF WAIALE AND EWA ISLAND OF OAHU  
STATE OF HAWAII, DEPARTMENT OF TRANSPORTATION, HIGHWAYS DIVISION

TRN 501

S74

SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
22	63	1 - OAHU	45	A - ADDITION PROJECT		TRN

PROJECT TITLE:

KAMEHAMEHA HIGHWAY, HELEMANO-WAIALUA JUNCTION TO HALEIWA BEACH PARK, OAHU

PROJECT DESCRIPTION:

PLANS FOR ENHANCED WETLANDS IN THE VICINITY OF UKOA POND. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

TOTAL ESTIMATED PROJECT COST (\$1,000'S):

PRIOR APPROPRIATIONS:

SLH	YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
	61	195	III17	162	117	45	0	0	0
	65	195	D35	109	84	25	0	0	0
	69	155	C33	51	5	46	0	0	0
	78	243	630	47	47	0	0	0	0
	74	218	C-41	112	112	0	0	0	0
	79	214	C-82	50	44	0	6	0	0
	80	300	C-44H	34	0	0	34	0	0
	83	301	C-38	292	0	0	292	0	0
	87	216	C-45	2,455	0	421	264	1,770	0
	90	299	C-60	20,903	0	3,298	305	17,300	0
	91	296	C-41	17,000	0	0	0	17,000	0
	96	287	C-49A	12,610	0	0	0	12,610	0
	99	91	C-48	2,935	0	435	0	2,500	0
	<b>TOTAL</b>			<b>56,760</b>	<b>409</b>	<b>4,270</b>	<b>901</b>	<b>51,180</b>	<b>0</b>

APPROPRIATIONS:

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	825	0	0	825
LAND ACQUISITION	*	5,291	0	0	0	0	0	5,291
DESIGN	*	939	0	0	0	0	0	939
CONSTRUCTION	*	57,250	0	0	0	0	0	57,250
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		<b>63,480</b>	<b>0</b>	<b>0</b>	<b>825</b>	<b>0</b>	<b>0</b>	<b>64,305</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
SPECIAL FUND	B	49,900	0	0	0	0	0	49,900
G.O. BONDS	C	5,865	0	0	0	0	0	5,865
REVENUE BONDS	E	935	0	0	165	0	0	1,100
FED. AID PRIMARY	K	4,780	0	0	0	0	0	4,780
OTHER FED. FUNDS	N	2,000	0	0	660	0	0	2,660
<b>TOTAL COST</b>		<b>63,480</b>	<b>0</b>	<b>0</b>	<b>825</b>	<b>0</b>	<b>0</b>	<b>64,305</b>

A. TOTAL SCOPE OF PROJECT:

The project consists of enhancing wetlands near Ukoa Pond as mitigation for previous construction impacts and wetland banking for future use. Total enhancement area is 4 acres.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

This enhancement is required to fulfill the department's obligation to the U.S. Fish and Wildlife Service and Army Corps of Engineers to replace wetlands that were impacted by construction of the Haleiwa Bypass project.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

No other available alternatives.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

The enhanced wetlands will provide a wildlife habitat for wetland birds and preserve the aesthetics of the area.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

There will be minimal maintenance costs after the wetlands are established.

F. ADDITIONAL INFORMATION:



SENATE DISTRICT	PRIORITY NUMBER	ISLAND	REP DISTRICT	PROJECT SCOPE	ITEM NUMBER	EXPENDING AGENCY
11	64	1 - OAHU	26	A - ADDITION PROJECT		TRN

**PROJECT TITLE:**

VINEYARD BOULEVARD IMPR. AT LUSITANA ST., VICINITY OF QUEEN'S MEDICAL CENTER, OAHU

**PROJECT DESCRIPTION:**

CONSTRUCTION OF A RIGHT TURN LANE FROM LUSITANA STREET ONTO VINEYARD BOULEVARD TO PROVIDE EASTBOUND FREEWAY ACCESS FROM THE QUEEN'S MEDICAL CENTER. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.

**TOTAL ESTIMATED PROJECT COST (\$1,000'S):**

**PRIOR APPROPRIATIONS:**

SLH YR	ACT	ITEM	TOTALS	PLANS	LAND ACQUISITION	DESIGN	CONSTRUCTION	EQUIPMENT
06	160	C-98.07	5,293	0	0	0	5,293	0
07	213	C-70	10,000	0	0	25	9,975	0
12	106	C-62.08	1,000	0	0	0	1,000	0
<b>TOTAL</b>			<b>16,293</b>	<b>0</b>	<b>0</b>	<b>25</b>	<b>16,268</b>	<b>0</b>

**APPROPRIATIONS:**

PART I: BY ELEMENTS	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
PLANS	*	0	0	0	0	0	0	0
LAND ACQUISITION	*	0	0	0	0	0	0	0
DESIGN	*	25	0	0	0	0	0	25
CONSTRUCTION	*	15,268	0	1,000	1,390	0	0	17,658
EQUIPMENT	*	0	0	0	0	0	0	0
<b>TOTAL COST</b>		<b>15,293</b>	<b>0</b>	<b>1,000</b>	<b>1,390</b>	<b>0</b>	<b>0</b>	<b>17,683</b>

PART II: BY MEANS OF FINANCE	MOF	PRIOR YR	FY 2011-12	FY 2012-13	REQUESTED		FUTURE YEARS	TOTAL PROJ COST
					FY 2013-14	FY 2014-15		
OTHER FED. FUNDS	N	1,294	0	0	1	0	0	1,295
PRIVATE CONTRIBUTIONS	R	13,999	0	1,000	1,389	0	0	16,388
<b>TOTAL COST</b>		<b>15,293</b>	<b>0</b>	<b>1,000</b>	<b>1,390</b>	<b>0</b>	<b>0</b>	<b>17,683</b>



A. TOTAL SCOPE OF PROJECT:

Design and construct a right turn lane from Lusitana Street onto Vineyard Boulevard to the H-1 Freeway to provide eastbound freeway access from Queen's Medical Center. Improvements will include the addition of a turning and storage lane, signage, lighting, striping, and curb ramps.

B. IDENTIFICATION OF NEED AND EVALUATION OF EXISTING SOLUTION:

The Queen's Medical Center is proposing to construct roadway improvements to mitigate potential traffic impacts projected in the Queen's Medical Center Master Plan.

C. ALTERNATIVES CONSIDERED AND IMPACT IF PROJECT IS DEFERRED:

The only other alternative considered was the "no action" alternative which was rejected due to its inability to meet the project's objectives: 1) improve traffic flow in the vicinity of the Queen's Medical Center and, 2) mitigate traffic impacts that may result from implementation of the Queen's 10-year Master Plan Facilities Development Plan.

D. DISCUSS WHAT IMPROVEMENTS WILL TAKE PLACE, WHEN PROJECT COMPLETED (INCLUDING BENEFITS TO BE DERIVED AND/OR DEFICIENCIES THIS PROJECT INTENDS TO CORRECT):

The improvements will provide an alternative route for motorists in the area to enter the H-1 freeway going eastbound. Eastbound traffic demand on Kinau Street and Ward Avenue On-ramp to the H-1 freeway should be reduced as a result of the project. The associated traffic friction between vehicles on the Kinau Off-ramp and vehicles merging from Lusitana Street heading to the Ward Avenue On-ramp should be alleviated.

E. IMPACT UPON FUTURE OPERATING REQUIREMENTS (SHOW INITIAL AND ONGOING FUNDING REQUIREMENTS BY COST ELEMENT, INCLUDING POSITION COUNT, MEANS OF FINANCING, FISCAL YEAR):

The proposed improvements will increase the Highways Division's overall maintenance costs slightly due to the additional pavement areas.

F. ADDITIONAL INFORMATION:

Local funding will be from private, non-State sources. Federal Earmark funds may also be used for the project.



**DEPARTMENT OF TRANSPORTATION  
GENERAL ADMINISTRATION**

**OVERALL PROGRAM SUPPORT FOR TRANSPORTATION**

**I. MISSION STATEMENT**

To provide program leadership and staff support services by formulating policies and plans, directing operations, allocating resources, providing staff support and other administrative services.

**II. ECONOMIC & FISCAL CONDITIONS**

Overall Program Support (General Administration) is supported by a pro-rata share provided by the divisions (Airports, Harbors, and Highways). This share is revised on a biennial basis, and is determined by the each division's total expenditures. Any increase in General Administration's appropriation must be supported by the divisions' revenues.

**III. FEDERAL FUNDS**

General Administration maintains a number of federal grants from the Federal Transit Administration which it distributes among numerous grantees, including the Department of Land and Natural Resources, the Oahu Metropolitan Planning Organization, and transportation departments from each county. These grants are expected to continue as they have been included in the President's budget for Federal Fiscal Year 2013.

**IV. BUDGET REQUESTS**

General Administration is requesting a total of \$2,206,850 in FY14 and \$2,339,160 in FY15. This is an increase of 8.09% in FY14 and 8.32% in FY15 over the Act 106/SLH 2012 appropriation.

**Information Technology**

The majority of funds requested (\$1,476,320 FY14 and \$1,565,100 FY15) will be directed toward non-recurring Information Technology (IT) improvements which are in line with initiatives set forth by the Office of Information Management and Technology. Funding for IT has not been requested since the 2007 legislative session, and the Department's Computer Systems & Services Office has had to suffice with a budget set six years ago. In that time maintenance expenses have increased due to antiquated systems and equipment still in service. The Department eagerly awaits the CIO's IT/IRM Transformation Plan to come to fruition; however until then we will endeavor to maintain our current inventory.

### Base Budget Supplement

During the 2012 budget season, Admin requested funds to establish a Rail Safety Oversight position to oversee the City & County of Honolulu's rail project. To complement this request the Department hired a consultant to assist us in forming the State Safety Oversight Agency. The contract is currently being funded through forced savings. However it is preferential to add funds for this purpose as Admin rarely increases its budget and savings are vital should a large unexpected expense occur.

General Admin is requesting increases to its base budget for building maintenance (\$120,000 FY14/FY15) provided by the Department of Accounting & General Services and legal services (\$150,000 FY14/FY15) provided by the Department of the Attorney General (ATG). Admin shares Aliiimoku Hale with the Highways Division and pays 35% of the total maintenance cost; expenses have exceeded the base budget for the past 3 years. Three (3) Memorandums of Agreement are maintained between Admin and ATG. Although the reimbursements to ATG have not surpassed the base budget, they are coming dangerously close. Additional funds for these recurring expenses are necessary so as not to negatively affect other program initiatives.

### Additional Personnel

Two (2) positions are being requested to expand the Office of Special Compliance as part of a re-org currently under the approval process. As the Environmental Protection Agency mandates become more stringent, additional personnel will be needed oversee environmental programs within each division.

**DEPARTMENT OF TRANSPORTATION  
ALOHA TOWER DEVELOPMENT CORPORATION**

**I. MISSION STATEMENT**

ATDC's statutory mission and objective under Chapter 206J-HRS, to better serve the economic and, maritime and recreational needs of the people of Hawaii by developing, redeveloping or improving the Aloha Tower Complex, is consistent with the overall mission of the Department of Transportation to enhance and/or preserve economic prosperity and the quality of life.

**II. ECONOMIC & FISCAL CONDITIONS**

The State's economy has had an impact on the development opportunities and potential revenue generated from the real property associated with the Aloha Tower Complex. The Aloha Tower Marketplace lessee was struggling to make lease rent payments and ended up selling the leasehold interest at the end of 2011. The new Aloha Tower Marketplace lessee has committed to investing significant capital into the marketplace property. With the re-organization of ATDC through ACT 152, SLH 2011, and its attachment to DOT, ATDC is well positioned to make the most of the opportunity that new Aloha Tower Marketplace lessee has to offer.

**III. FEDERAL FUNDS**

ATDC does not have any federal funds.

**IV. BUDGET REQUESTS**

The budget reflects a full time staff position and other operating expenses, such as legal advertising expenses, fees for special counsel legal services and equipment. The staff position will focus on the day-to-day administration of the assets that fall under the jurisdiction of ATDC as well as the implementation of policies and planning activities.

Department of Transportation - General Administration  
 Prioritized List of Functions

Table 1

<u>Priority</u>	<u>Description of Function</u>	<u>Activities</u>	<u>Prog ID(s)</u>	<u>Statutory Reference</u>
1	To provide leadership and administrative support to the divisions and programs.	This program provides program leadership and staff support services by formulating policies and plans, directing operations, allocating resources, providing staff support and other administrative services.	TRN995	Section 26-19, HRS
2	To better serve the economic, maritime, and recreational needs of the people of Hawaii by developing, redeveloping or improving the Aloha Tower Complex.	This program manages the real property assets that are within the jurisdiction of ATDC. The major activities involve administrative and managerial support, property management and the development of master plans for the areas within ATDC's jurisdiction.	TRN695	Section 206J, HRS

Department of Transportation - General Administration  
Department-Wide Budget Summary

Table 2

Fiscal Year 2013				
Act 106/12 Appropriation	Restriction	Emergency Appropriation	Total FY13	MOF
\$ 16,558,618.00	\$ -	\$ -	\$ 16,558,618.00	B
\$ 33,319,866.00	\$ -	\$ -	\$ 33,319,866.00	N
\$ 423,067.00	\$ -	\$ -	\$ 423,067.00	R
\$ 50,301,551.00	\$ -	\$ -	\$ 50,301,551.00	Total
Fiscal Year 2014				
Act 106/12 Appropriation	Reductions	Additions	Total FY14	MOF
\$ 16,558,618.00	\$ -	\$ 2,621,718.00	\$ 19,180,336.00	B
\$ 33,319,866.00	\$ -	\$ 2,918.00	\$ 33,322,784.00	N
\$ 423,067.00	\$ -		\$ 423,067.00	R
\$ 50,301,551.00	\$ -	\$ 2,624,636.00	\$ 52,926,187.00	Total
Fiscal Year 2015				
Act 106/12 Appropriation	Reductions	Additions	Total FY15	MOF
\$ 16,558,618.00	\$ -	\$ 2,783,396.00	\$ 19,342,014.00	B
\$ 33,319,866.00	\$ -	\$ 2,918.00	\$ 33,322,784.00	N
\$ 423,067.00	\$ -		\$ 423,067.00	R
\$ 50,301,551.00	\$ -	\$ 2,786,314.00	\$ 53,087,865.00	Total

Department of Transportation - General Administration  
Funding by Program ID

Table 3

Prog ID	Program Title	MOF	As budgeted in Act 106/12 (FY13)			Governor's Submittal (FY14)				Governor's Submittal (FY15)			
			Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Percent Change of \$\$\$\$	Pos (P)	Pos (T)	\$\$\$	Percent Change of \$\$\$\$
995	General Administration	B	104.00	2.00	\$ 14,833,618	106.00	2.00	\$ 17,379,968	14.65%	106.00	2.00	\$ 17,512,278.00	15.30%
		N		1.00	\$ 33,319,866		1.00	\$ 33,322,784	0.01%		1.00	\$ 33,322,784.00	0.01%
		R			\$ 423,067			\$ 423,067	0.00%			\$ 423,067.00	0.00%
695	Aloha Tower Development Corporation	B			\$ 1,725,000		1.00	\$ 1,800,368	4.19%		1.00	\$ 1,829,736.00	5.72%



Department of Transportation - General Administration  
Budget Decisions

Table 4

Prog ID	Description	MOF	Initial Department Requests						Budget and Finance Recommendations						Governor's Decisions					
			FY14			FY15			FY14			FY15			FY14			FY15		
			Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$
995	Adjust Payroll - BJ1	B			\$ (292,202)			\$ (292,202)			\$ (292,202)			\$ (292,202)			\$ (292,202)			\$ (292,202)
995	Adjust Payroll - BT1	B			\$ 2,016			\$ 2,016			\$ 2,016			\$ 2,016			\$ 2,016			\$ 2,016
995	Fringe Benefit - Pos# 116445	B			\$ (24,000)			\$ (24,000)			\$ (24,000)			\$ (24,000)			\$ (24,000)			\$ (24,000)
995	Fringe Benefit - Pos# 116342	B			\$ (36,000)			\$ (36,000)			\$ (36,000)			\$ (36,000)			\$ (36,000)			\$ (36,000)
995	Payroll Adjustment (Fed Reim)	B			\$ 181,854			\$ 181,854			\$ 181,854			\$ 181,854			\$ 181,854			\$ 181,854
995	Fringe Adj - Rail Pos# 47068	B			\$ (6,827)			\$ (6,827)			\$ (6,827)			\$ (6,827)			\$ (6,827)			\$ (6,827)
995	Fringe Benefits - O&M	B			\$ 175,159			\$ 175,159			\$ 175,159			\$ 175,159			\$ 175,159			\$ 175,159
995	Fed Reim Convert (Act 178/05)	N			\$ (181,854)			\$ (181,854)			\$ (181,854)			\$ (181,854)			\$ (181,854)			\$ (181,854)
995	Federal Reimbursable Costs	N			\$ 181,854			\$ 181,854			\$ 181,854			\$ 181,854			\$ 181,854			\$ 181,854
995	SSOA Contract	B			\$ 400,000			\$ 400,000			\$ 400,000			\$ 400,000			\$ 400,000			\$ 400,000
		N			\$ 1			\$ 1			\$ 1			\$ 1			\$ 1			\$ 1
995	DIR-CZ add (2) positions & funds	B	2.00		\$ 60,529	2.00		\$ 104,059	2.00		\$ 60,529	2.00		\$ 104,059	2.00		\$ 60,529	2.00		\$ 104,059
995	Aliiimoku Hale Maintenance	B			\$ 120,000			\$ 120,000			\$ 120,000			\$ 120,000			\$ 120,000			\$ 120,000
995	Legal Budget	B			\$ 150,000			\$ 150,000			\$ 150,000			\$ 150,000			\$ 150,000			\$ 150,000
995	Washington D.C. consultant	B			\$ 350,000			\$ 350,000			\$ -			\$ -			\$ -			\$ -
995	NGN Connection	B			\$ 575,000			\$ 575,000			\$ 575,000			\$ 575,000			\$ 575,000			\$ 575,000
995	Videoconference Bridge	B			\$ 200,000			\$ -			\$ 200,000			\$ -			\$ 200,000			\$ -
995	Iron Port License	B			\$ 30,000			\$ -			\$ 30,000			\$ -			\$ 30,000			\$ -
995	Oracle Maintenance & Upgrades	B			\$ 306,000			\$ 231,300			\$ 306,000			\$ 231,300			\$ 306,000			\$ 231,300
995	10G Switch	B			\$ 32,000			\$ -			\$ 32,000			\$ -			\$ 32,000			\$ -
995	Frame Relay Circuit Migration Project	B			\$ 193,320			\$ -			\$ 193,320			\$ -			\$ 193,320			\$ -
995	IBM pSeries 670 Replacement	B			\$ -			\$ 600,000			\$ -			\$ 600,000			\$ -			\$ 600,000
995	Network Monitoring Tools	B			\$ 50,000			\$ -			\$ 50,000			\$ -			\$ 50,000			\$ -
995	Disaster Recovery	B			\$ 50,000			\$ 100,000			\$ 50,000			\$ 100,000			\$ 50,000			\$ 100,000
995	Microsoft Office Upgrade	B			\$ -			\$ 58,800			\$ -			\$ 58,800			\$ -			\$ 58,800
995	UPS Battery Replacement	B			\$ 25,000			\$ -			\$ 25,000			\$ -			\$ 25,000			\$ -
995	IBM Trivoli Licenses	B			\$ 15,000			\$ -			\$ 15,000			\$ -			\$ 15,000			\$ -
695	ATDC Operating	B		1.00	\$ 75,368		1.00	\$ 104,736		1.00	\$ 75,368		1.00	\$ 104,736		1.00	\$ 75,368		1.00	\$ 104,736

Department of Transportation - General Administration  
Proposed FY14 and FY15 Reductions

Table 5

<u>Prog ID</u>	<u>Description of Reduction</u>	<u>Impact of Reduction</u>	<u>MOF</u>	<u>FY14</u>			<u>FY15</u>			<u>Carry-over?</u>
				<u>Pos (P)</u>	<u>Pos (T)</u>	<u>\$\$\$\$</u>	<u>Pos (P)</u>	<u>Pos (T)</u>	<u>\$\$\$\$</u>	<u>(Y/N)</u>
	Not Applicable									

Department of Transportation - General Administration  
Proposed FY14 and FY15 Additions

Table 6

Prog ID	Request Category	Prog ID Priority	Dept-Wide Priority	Description of Addition	Explanation	MOF	FY14			FY15		
							Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$
995	O	1		Restore Collective Bargaining	Collective Bargaining for BU 1 restored in Act 106/SLH12 and BU 2, 3, 4, & 13 in Act 110/SLH12	B			\$ 339,501			\$ 339,501
						N			\$ 2,917			\$ 2,917
995	AR	2		SSOA Contract	Current State Safety Oversight Contract is being funded through forced savings.	B			\$ 400,000			\$ 400,000
						N			\$ 1			\$ 1
995	AR	3		DIR-CZ add (2) positions & funds	Additional positions to assist the department in maintaining compliance with EPA guidelines. Currently (1) position provides oversight for environmental programs within each division.	B	2.00		\$ 60,529	2.00		\$ 104,059
995	AR	4		Aliiimoku Hale Maintenance	Rising building maintenance cost can no longer be covered by forced savings.	B			\$ 120,000			\$ 120,000
995	AR	5		Legal Budget	Reimbursements for services provided by the Dept. of the Attorney General are nearing its budget limit.	B			\$ 150,000			\$ 150,000
995	O	6		NGN Connection	Upgrade six (6) sites from slow commercial connections to high-speed State-owned Next Generation Network.	B			\$ 575,000			\$ 575,000
995	O	7		Videoconference Bridge	Mitigate changes to videoconferencing technology by acquiring bridge equipment, thereby cutting operating expenses at the same time.	B			\$ 200,000			\$ -
995	O	8		Iron Port License	Fund DOT's share of DAGS' maintenance for their statewide information security system for email, called IronPort.	B			\$ 30,000			\$ -
995	O	9		Oracle Maintenance & Upgrades	Procure contractor assistance to support, maintain, and upgrade existing systems based on Oracle software.	B			\$ 306,000			\$ 231,300
995	O	10		10G Switch	Keep up with recent technology advances by implementing 10 Gigabit-per-Second switches in DOT's server room.	B			\$ 32,000			\$ -

Department of Transportation - General Administration  
Proposed FY14 and FY15 Additions

Table 6

Prog ID	Request Category	Prog ID Priority	Dept-Wide Priority	Description of Addition	Explanation	MOF	FY14			FY15		
							Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$
995	O	11		Frame Relay Circuit Migration Project	Migrate 18 sites currently using Frame Relay network technology, which was declared "end-of-life" by its vendor, to state-of-the-art Routed Network Services, RNS.	B			\$ 193,320			\$ -
995	O	12		IBM pSeries 670 Replacement	Replace DOT's workhorse server, which was acquired in 2004 and is fast approaching end-of-life. This server runs six (6) of the dept's key financial-related systems, making it highly relied-upon to maintain DOT fiscal operations.	B			\$ -			\$ 600,000
995	O	13		Network Monitoring Tools	Keep up with recent technology advances to better monitor the performance of the network, which is essential to maintaining operations across the dept's distributed structure.	B			\$ 50,000			\$ -
995	O	14		Disaster Recovery	Define a disaster recovery plan and implement it with equipment and services to enable the dept to continue to operate after a disaster.	B			\$ 50,000			\$ 100,000
995	O	15		Microsoft Office Upgrade	Purchase the current version of the Microsoft Office suite of productivity software to enable the staff offices to utilize the product's latest capabilities.	B			\$ -			\$ 58,800
995	O	16		UPS Battery Replacement	DOT's Server Room is protected from power outages by an Uninterruptible Power Supply, UPS. The batteries within the UPS require replacement periodically.	B			\$ 25,000			\$ -
995	O	17		IBM Trivoli Licenses	Additional licenses of IBM Tivoli Storage Manager, TSM, are required to allow information in DOT's Server Room to be backed up and used in unforeseen circumstances to restore operations.	B			\$ 15,000			\$ -

Department of Transportation - General Administration  
Proposed FY14 and FY15 Additions

Table 6

<u>Prog ID</u>	<u>Request Category</u>	<u>Prog ID Priority</u>	<u>Dept-Wide Priority</u>	<u>Description of Addition</u>	<u>Explanation</u>	<u>MOF</u>	<u>FY14</u>			<u>FY15</u>		
							<u>Pos (P)</u>	<u>Pos (T)</u>	<u>\$\$\$</u>	<u>Pos (P)</u>	<u>Pos (T)</u>	<u>\$\$\$</u>
695	O	1		ATDC Operating	(1) temp position to manage expenses and communication with the Aloha Tower property manager and developer.	B		1.00	\$ 75,368		1.00	\$ 104,736

Department of Transportation - General Administration  
 Current Year (FY13) Restrictions

Table 7

<u>Prog ID</u>	<u>MOF</u>	<u>Restriction \$\$\$</u>	<u>Percent of Act 106/12 Appropriation</u>	<u>Impact</u>
				Not Applicable

Department of Transportation - General Administration  
 Emergency Appropriation Requests

Table 8

<u>Prog ID</u>	<u>Description of Request</u>	<u>Explanation of Request</u>	<u>MOF</u>	<u>Pos (P) FY13</u>	<u>Pos (T) FY13</u>	<u>\$\$\$ FY13</u>
	Not Applicable					

Department of Transportation - General Administration  
Expenditures Exceeding Appropriation Ceilings

Table 9

<u>Prog ID</u>	<u>MOF</u>	<u>Date</u>	<u>Appropriation Ceiling</u>	<u>Amount Exceeding Appropriation</u>	<u>Increase Percent</u>	<u>Reason for Exceeding Ceiling</u>	<u>Recurring (Y/N)</u>	<u>GF Impact (Y/N)</u>
						Not Applicable		



Department of Transportation - General Administration  
 Intradepartmental Transfer of Funds

Table 10

<u>Anticipated or Actual Date of Transfer</u>	<u>MOF</u>	<u>Amount of Transfer</u>	<u>From Prog ID</u>	<u>Percent of Imparting Program ID Appropriation</u>	<u>To Prog ID</u>	<u>Percent of Receiving Program ID Appropriation</u>	<u>Reason for Transfer</u>	<u>Recurring (Y/N)</u>
10/12/2011	B	\$ 68,242	TRN 501/DC	0.08%	TRN 995/AA	0.47%	Transfer position #47068 Engineer (Civil) to comply with federally mandated State Rail Transit Safety and Security Office.	N

Department of Transportation - General Administration  
Active Federal Awards

Table 11

<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
DOT	TRN995	HI-03-0038	20509.000	Ferry Commuter Pier Improvements	FTA	\$23,376,870	\$23,376,870	S-258	N	Dean Nakagawa	831-7973	Dean.Nakagawa@hawaii.gov
DOT	TRN995	NA	20500.000	FY10 SOG - bus purch. and Fac. const.	FTA	\$1,925,000	\$1,925,000	S-258	N	Dean Nakagawa	831-7973	Dean.Nakagawa@hawaii.gov
DOT	TRN995	HI-37-X006	20516.000	JARC operating, vehicle, admin	FTA	\$145,707	\$145,707	S-258	N	Dean Nakagawa	831-7973	Dean.Nakagawa@hawaii.gov
DOT	TRN995	HI-18-X029	20509.000	OPR/ADM FOR COUNTIES FFY11	FTA	\$2,176,319	\$2,176,319	S-258	N	Dean Nakagawa	831-7973	Dean.Nakagawa@hawaii.gov
DOT	TRN995	HI-80-0021	20505.000	FY12 Metropolitan Trans. Planning	FTA	\$572,398	\$572,398	S-258	N	Dean Nakagawa	831-7973	Dean.Nakagawa@hawaii.gov
DOT	TRN995	HI-57-X006	20512.000	New Freedom Oper, Equipment, Admin	FTA	\$115,172	\$115,172	S-258	N	Dean Nakagawa	831-7973	Dean.Nakagawa@hawaii.gov
DOT	TRN995	HI-16-0036	20513.000	Acquire Vehicles for Elderly and Disable	FTA	\$926,529	\$926,529	S-257	N	Dean Nakagawa	831-7973	Dean.Nakagawa@hawaii.gov
DOT	TRN995	HI-80-0020	20505.000	FY11 Metropolitan Trans. Planning	FTA	\$374,617	\$374,617	S-258	N	Dean Nakagawa	831-7973	Dean.Nakagawa@hawaii.gov
DOT	TRN995	HI-03-0048	20500.000	Ferry Commuter Pier Improvements	FTA	\$1,672,397	\$1,672,397	S-258	N	Dean Nakagawa	831-7973	Dean.Nakagawa@hawaii.gov
DOT	TRN995	HI-04-0004	20500.000	Bus Purch./Renewal , Fac. & Misc. Equip	FTA	\$5,699,400	\$5,699,400	S-258	N	Dean Nakagawa	831-7973	Dean.Nakagawa@hawaii.gov

Department of Transportation - General Administration  
Active Federal Awards

Table 11

<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
DOT	TRN995	HI-16-0035	20513.000	Acquire Vehicles for Elderly and Disable	FTA	\$627,290	\$627,290	S-257	N	Dean Nakagawa	831-7973	Dean.Nakagawa@hawaii.gov
DOT	TRN995	HI-03-0034	20500.000	Ferry Boat Acquisition & Pier Imps	FTA	\$12,633,409	\$12,633,409	S-258	N	Dean Nakagawa	831-7973	Dean.Nakagawa@hawaii.gov
DOT	TRN995	HI-03-0044	20500.000	Ferry Commuter Pier Improvements	FTA	\$4,832,000	\$4,832,000	S-258	N	Dean Nakagawa	831-7973	Dean.Nakagawa@hawaii.gov
DOT	TRN995	HI-18-X028	20509.000	OPR/ADM FOR COUNTIES FFY10	FTA	\$2,042,259	\$2,042,259	S-258	N	Dean Nakagawa	831-7973	Dean.Nakagawa@hawaii.gov
DOT	TRN995	HI-18-X030	20509.000	OPR/ADM FOR COUNTIES FFY12	FTA	\$2,127,899	\$2,127,899	S-258	N	Dean Nakagawa	831-7973	Dean.Nakagawa@hawaii.gov
DOT	TRN995	HI-80-0022	20505.000	FY13 Metropolitan Trans. Planning	FTA	\$374,538	\$374,538	S-258	N	Dean Nakagawa	831-7973	Dean.Nakagawa@hawaii.gov
DOT	TRN995	HI-16-0034	20513.000	Acquire Vehicles for Elderly and Disable	FTA	\$585,120	\$585,120	S-257	N	Dean Nakagawa	831-7973	Dean.Nakagawa@hawaii.gov
DOT	TRN995	HI-80-0019	20500.000	FY10 Metropolitan Trans. Planning	FTA	\$476,247	\$476,247	S-258	N	Dean Nakagawa	831-7973	Dean.Nakagawa@hawaii.gov
DOT	TRN995	HI-80-0017	20500.000	FY09 Metropolitan Trans. Planning	FTA	\$352,919	\$352,919	S-258	N	Dean Nakagawa	831-7973	Dean.Nakagawa@hawaii.gov
DOT	TRN995	HI-16-0037	20513.000	Acquire Vehicles for Elderly and Disable	FTA	\$892,501	\$892,501	S-257	N	Dean Nakagawa	831-7973	Dean.Nakagawa@hawaii.gov

Department of Transportation - General Administration  
Active Federal Awards

Table 11

<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
DOT	TRN995	HI-37-X008	20516.000	JARC operating, vehicle, admin	FTA	\$353,164	\$353,164	S-258	N	Dean Nakagawa	831-7973	Dean.Nakagawa@hawaii.gov
DOT	TRN995	HI-37-X003	20516.000	JARC operating, vehicle, admin	FTA	\$238,729	\$238,729	S-258	N	Dean Nakagawa	831-7973	Dean.Nakagawa@hawaii.gov
DOT	TRN995	HI-37-X001	20516.000	JARC operating, vehicle, admin	FTA	\$108,733	\$108,733	S-258	N	Dean Nakagawa	831-7973	Dean.Nakagawa@hawaii.gov
DOT	TRN995	HI-57-X008	20512.000	New Freedom Oper, Equipment, Admin	FTA	\$75,244	\$75,244	S-258	N	Dean Nakagawa	831-7973	Dean.Nakagawa@hawaii.gov
DOT	TRN995	HI-57-X001	20512.000	New Freedom Oper, Equipment, Admin	FTA	\$67,401	\$67,401	S-258	N	Dean Nakagawa	831-7973	Dean.Nakagawa@hawaii.gov
DOT	TRN995	HI-18-X023	20509.000	FY04 Non- Urbanized Area Formula	FTA	\$1,072,343	\$1,072,343	S-258	N	Dean Nakagawa	831-7973	Dean.Nakagawa@hawaii.gov
DOT	TRN995	HI-18-X025	20509.000	FY06 Non- Urbanized Area Formula	FTA	\$1,719,756	\$1,719,756	S-258	N	Dean Nakagawa	831-7973	Dean.Nakagawa@hawaii.gov
DOT	TRN995	HI-18-X026	20509.000	FY07 Non- Urbanized Area Formula	FTA	\$1,810,778	\$1,810,778	S-258	N	Dean Nakagawa	831-7973	Dean.Nakagawa@hawaii.gov
DOT	TRN995	HI-18-X027	20509.000	OPR/ADM FOR COUNTIES FFY 08/09	FTA	\$3,986,978	\$3,986,978	S-258	N	Dean Nakagawa	831-7973	Dean.Nakagawa@hawaii.gov
DOT	TRN995	HI-03-0039	20500.000	FY05 RURAL BUS EXP. AND REPLACEMEN T	FTA	\$6,281,494	\$6,281,494	S-258	N	Dean Nakagawa	831-7973	Dean.Nakagawa@hawaii.gov
DOT	TRN995	HI-04-0002	20500.000	Bus Purch./Renewal , Fac. & Misc. Equip	FTA	\$1,920,800	\$1,920,800	S-258	N	Dean Nakagawa	831-7973	Dean.Nakagawa@hawaii.gov

Department of Transportation - General Administration  
Active Federal Awards

Table 11

<u>State Expending Agency</u>	<u>Program ID</u>	<u>Award Number</u>	<u>CFDA Number</u>	<u>Award Description</u>	<u>Awarding Federal Agency</u>	<u>Award Amount</u>	<u>Award Amount Allocated to the Pgm ID in Column B</u>	<u>State Appropriation Symbol</u>	<u>At Risk for Federal Sequestration (Y/N)</u>	<u>Contact Name</u>	<u>Contact Phone</u>	<u>Contact Email</u>
DOT	TRN995	HI-04-0003	20500.000	FY06 RURAL BUS EXP. AND REPLACEMEN T	FTA	\$3,960,000	\$3,960,000	S-258	N	Dean Nakagawa	831-7973	Dean.Nakagawa@hawaii.gov
DOT	TRN995	HI-04-0007	20500.000	Rural bus replacement and rehab/renov adm /maintenance facility	FTA	\$5,925,000	\$5,925,000	S-258	N	Dean Nakagawa	831-7973	Dean.Nakagawa@hawaii.gov
DOT	TRN995	HI-04-0009	20500.000	Rural bus replacement	FTA	\$3,955,000	\$3,955,000	S-258	N	Dean Nakagawa	831-7973	Dean.Nakagawa@hawaii.gov
DOT	TRN995	HI-04-0010	20500.000	Rural bus comm system	FTA	\$233,129	\$233,129	S-258	N	Dean Nakagawa	831-7973	Dean.Nakagawa@hawaii.gov
DOT	TRN995	HI-57-X001	\$ 20,512	Operating assis	FTA	67401	67401	S-258	N	Dean Nakagawa	831-7973	Dean.Nakagawa@hawaii.gov
DOT	TRN995	HI-57-X003	\$ 20,512	Acquire ADA ve	FTA	134582	134582	S-258	N	Dean Nakagawa	831-7973	Dean.Nakagawa@hawaii.gov

Department of Transportation - General Administration  
Non-General Fund Balances

Table 12

<u>Name of Fund</u>	<u>Purpose</u>	<u>Statutory Reference</u>	<u>MOF</u>	<u>Beginning FY13 Unencumbered Cash Balance</u>	<u>Estimated FY13 Revenues</u>	<u>Estimated FY13 Expenditures and Encumbrances</u>	<u>Estimated FY13 Net Transfers</u>	<u>Estimated FY13 Ending Unencumbered Cash Balance</u>	<u>Balance in Excess of Program Needs</u>
General Administration	Operating funds for General Admin	Act 164/SLH11	B	\$ 7,301,410	\$ -	\$ 12,595,259	\$ 2,238,359	\$ (7,532,208)	\$ -
Protocol Funds for Executive Heads	Discretionary funds for the Department head	Act 162/SLH09	B	\$ 2,500	\$ -	\$ 2,500	\$ -	\$ -	\$ -
Aloha Tower Development Corporation	ATDC placed within DOT for administrative purposes, pursuant to section 26-35	Act 152/SLH11	B	\$ 1,000,000	\$ -	\$ 1,000,000	\$ -	\$ -	\$ -

Department of Transportation - General Administration  
Positions Vacant as of November 30

Table 13

<u>Prog ID</u>	<u>Date of Vacancy</u>	<u>Position Number</u>	<u>Position Title</u>	<u>SR Level</u>	<u>BU Code</u>	<u>Perm Temp (P/T)</u>	<u>FTE</u>	<u>MOF</u>	<u>Budgeted Amount</u>	<u>Actual Salary Last Paid</u>	<u>Exempt (Y/N)</u>	<u>Authority to Hire (Y/N)</u>	<u>Occupied by 89 Day Hire (Y/N)</u>	<u># of 89 Hire Appointments</u>
995	11/16/2012	12230	Auditor (Internal) IV	22	13	P	1.00	B	\$ 47,412	\$ 47,412	N	Y	Y	1
995	9/24/2012	10677	Dept. Contracts Specialist	22	13	P	1.00	B	\$ 49,332	\$ 45,576	N	Y	N	
995	9/20/2012	11816	Dept. Contracts Specialist	22	13	P	1.00	B	\$ 49,332	\$ 49,332	N	Y	N	
995	12/19/2011	47068	General Professional VII	28	73	P	1.00	B	\$ 77,100	\$ 77,100	N	Y	N	
995	11/14/2012	119102	Private Secretary II	22	63	P	1.00	B	\$ 54,012	\$ 54,012	Y	Y	N	
995	6/26/2012	7773	Info Specialist III	20	13	P	1.00	B	\$ 42,132	\$ 42,132	N	Y	N	
995	3/17/2012	22117	Info Specialist III	20	13	P	1.00	B	\$ 45,132	\$ 45,132	N	Y	Y	3
995	6/23/2012	110619	Civil Rights Specialist III	20	13	P	1.00	B	\$ 42,132	\$ 42,132	N	Y	N	
995	10/1/2012	10755	Civil Rights Specialist V	24	73	P	1.00	B	\$ 73,044	\$ 73,044	N	Y	N	
995	7/1/2011	5316	Departmental Personnel Ofcr IV	EM-07	35	P	1.00	B	\$ 112,596	\$ 112,596	N	Y	N	
995	9/4/2012	47816	Personnel Clerk V	13	63	P	1.00	B	\$ 40,548	\$ 40,548	N	Y	Y	1
995	8/9/2011	10395	Personnel Clerk V	13	63	P	1.00	B	\$ 33,756	\$ 33,756	N	Y	Y	4
995	8/14/2012	31660	Personnel Mgmt. Specialist V	24	73	P	1.00	B	\$ 62,424	\$ 62,424	N	Y	N	
995	3/31/2012	24728	Program Budget Analyst V	26	13	P	1.00	B	\$ 55,500	\$ 55,500	N	Y	N	
995	7/1/2011	27899	Program Evaluation Analyst V	24	13	P	1.00	B	\$ 64,920	\$ 64,920	N	Y	Y	1
995	3/31/2010	112475	Engineer IV	22	13	P	1.00	B	\$ 50,832	\$ 50,832	N	Y	N	
995	12/16/2008	112252	Engineer V	26	13	P	1.00	B	\$ 77,760	\$ 77,760	N	Y	Y	3
995	10/11/2012	112474	Planner V	24	13	P	1.00	B	\$ 51,312	\$ 51,312	N	Y	N	
995	7/31/2010	6691	Planner VI	26	13	P	1.00	B	\$ 55,500	\$ 55,500	N	Y	N	
995	2/21/2012	8601	Planner VI	26	13	P	1.00	B	\$ 55,500	\$ 55,500	N	Y	N	

Department of Transportation - General Administration  
Overtime Expenditures

Table 14

Prog ID	Program Title	MOF	FY12 (actual)			FY13 (estimated)			FY14 (budgeted)		
			<u>Base Salary</u> \$\$\$\$	<u>Overtime</u> \$\$\$\$	<u>Overtime</u> Percent	<u>Base Salary</u> \$\$\$\$	<u>Overtime</u> \$\$\$\$	<u>Overtime</u> Percent	<u>Base Salary</u> \$\$\$\$	<u>Overtime</u> \$\$\$\$	<u>Overtime</u> Percent
995	Administration	B	\$ 5,332,505	\$ 36,373	0.7%	\$ 5,877,666	\$ 144,829	2.5%	\$ 5,914,296	\$ 144,829	2.4%



Department of Transportation - General Administration  
Overpayments as of November 30

Table 15

<u>Name</u>	<u>Date of Over- payment</u>	<u>Gross Amount Overpaid</u>	<u>Amount Recovered</u>	<u>Balance</u>	<u>Category</u>				<u>Reason for Overpayment</u>	<u>Referred to Attorney General</u>
					<u>Employed Occurred &gt; 2 Years</u>	<u>Employed Occurred &lt; 2 Years</u>	<u>Not Employed Occurred &gt; 2 Years</u>	<u>Not Employed Occurred &lt; 2 Years</u>		
	06/26-30/12	\$ 668.76	\$ 668.76	\$ -			0		RESIGNATION COB 06/26/12 to be collected in November 2012	

Department of Transportation - General Administration  
Active Contracts

Table 16

Prog ID	MOF	Frequency		Max Value	Outstanding Balance	Term of Contract			Organization	Category E/L/P/C/ G/S	Description	Explanation of How Contract is Monitored	POS Y/N
		Amount	(M/A/O)			Date Executed	From	To					
995	B	\$ 218,060	A	\$ 476,119.84	\$ 280,361.80	11/1/2009	11/1/2009	10/30/2013	Hawaiian Telcom	S	Manage IP VPN WAN services	project manager	Y
995	B	\$ 94,240	A	\$ 282,720.00	\$ 170,574.40	3/29/2012	5/1/2009	4/30/2013	Pacific Technologies	S	IT infrastructure maintenance services	project manager	Y
995	B	\$ 322,293	A	\$ 322,293.00	\$ 322,293.00	7/31/2012	8/1/2012	7/31/2013	Dovetail Consulting	S	Establish & implement a state rail safety & security oversight program	project manager	Y
995	B	\$ 18,716	O	\$ 18,715.72	\$ 18,715.72	8/31/2012	9/17/2012	9/16/2013	Safety Systems Hawaii	G	Furnishing & Delivering motor vehicles, utility tractors, trailers & equipment for DOT-HWY Division	project manager	Y

Department of Transportation - General Administration  
CIP Requests

Table 17

<u>Prog ID</u>	<u>Prog ID</u> <u>Priority</u>	<u>Dept- Wide</u> <u>Priority</u>	<u>Project Title</u>	<u>MOF</u>	<u>FY14 \$\$\$</u>	<u>FY15 \$\$\$</u>
			Not Applicable			

Department of Transportation - General Administration  
CIP Lapses

Table 18

<u>Prog ID</u>	<u>Act/Year of Appropriation</u>	<u>Project Title</u>	<u>MOF</u>	<u>Amount \$\$\$\$</u>	<u>Reason</u>
		Not Applicable			

Department of Transportation - General Administration  
Division Resources

Table 19

<u>Division</u>	<u>Associated Program IDs</u>
General Administration	TRN995/AA General Administration
General Administration	TRN695/AC Aloha Tower Development Corporation

Department of Transportation - General Administration  
Organization Changes

Table 20

<u>Year of Change</u> FY13/FY14	<u>Page</u> <u>Number</u>	<u>Description of Change</u>
FY13	1	Draft reorganization proposal dated 12/15/11 (rev. 8/6/12) to transfer ATDC from DBEDT to DOT re-submitted to B&F 8/20/12. Still under review at B&F.
FY13	1,2,3a	Draft proposal to reorganize the Office of Special Compliance Programs by establishing a new Environmental Program Manager position to head the office, establishing a new Secretary II position, changing its name to "Office of Environmental Compliance" and making substantive changes to its functional statement; draft proposal is completed and will be submitted to HGEA for review and comments.
FY13	2	Engineer (Civil) VI, position no. 47068, redescribed to General Professional VII per HRD-1 approved 8/2/12.
FY13	8	Personnel Clerk V, position no. 10395, transferred out of the Employee Relations, Training & Safety Staff and will be redescribed to Secretary III per reorganization proposal approved 10/15/12.
FY13	10	Office Assistant III, position no. 9605, redescribed to General Professional IV per HRD-1 approved 8/2/12.
FY13	16,17	Draft reorganization proposal to realign segments, to transfer positions between segments, to rename several segments, to establish a new General Professional V position, and to update the functional statement of STP submitted to HGEA for review and comments 11/20/12. Still under review at HGEA.

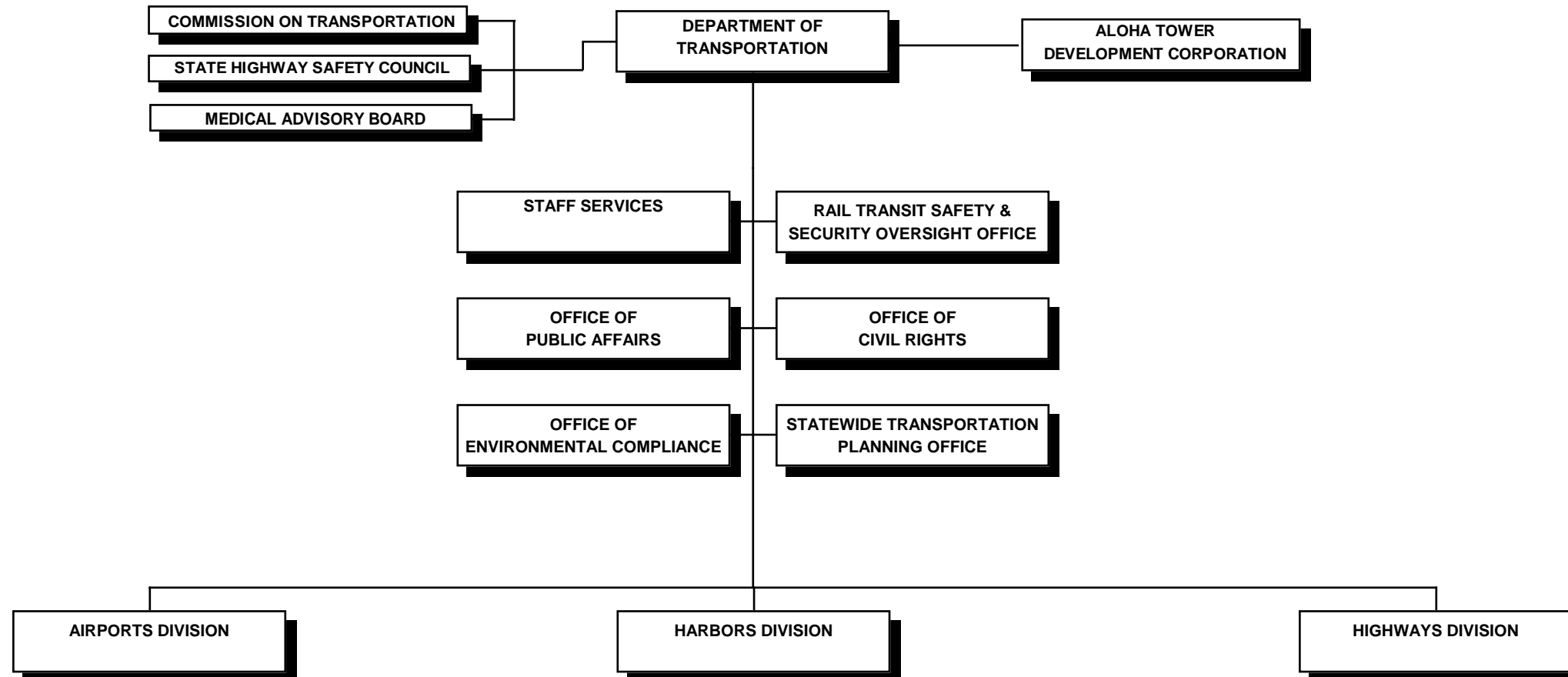
*STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
ADMINISTRATION*

*ORGANIZATION CHARTS*

*JUNE 30, 2013*

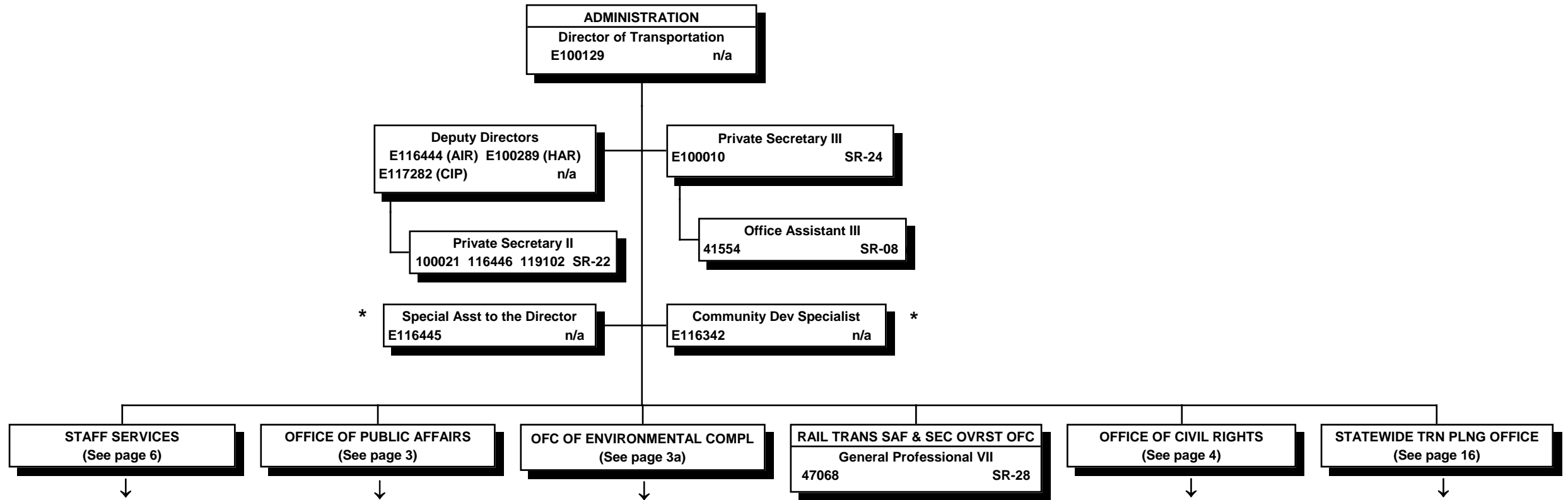
*LEGISLATIVE UPDATE*

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
ORGANIZATION CHART





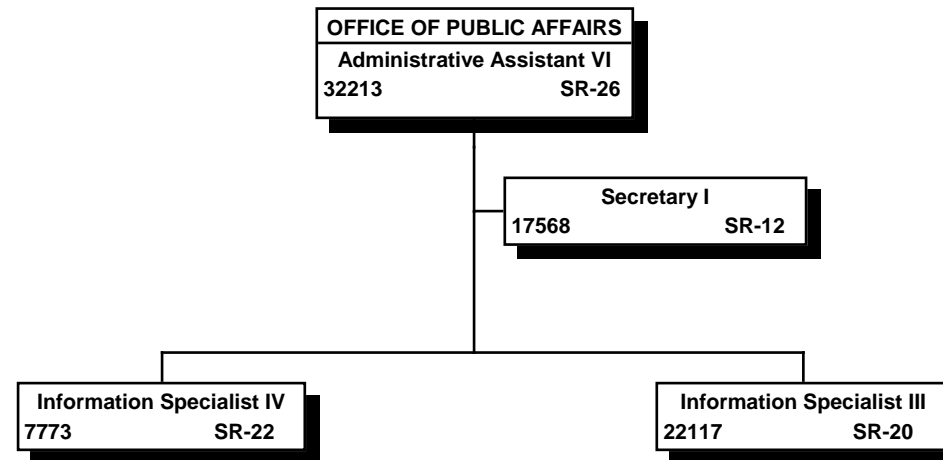
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
ADMINISTRATION  
POSITION ORGANIZATION CHART



All special funded positions.

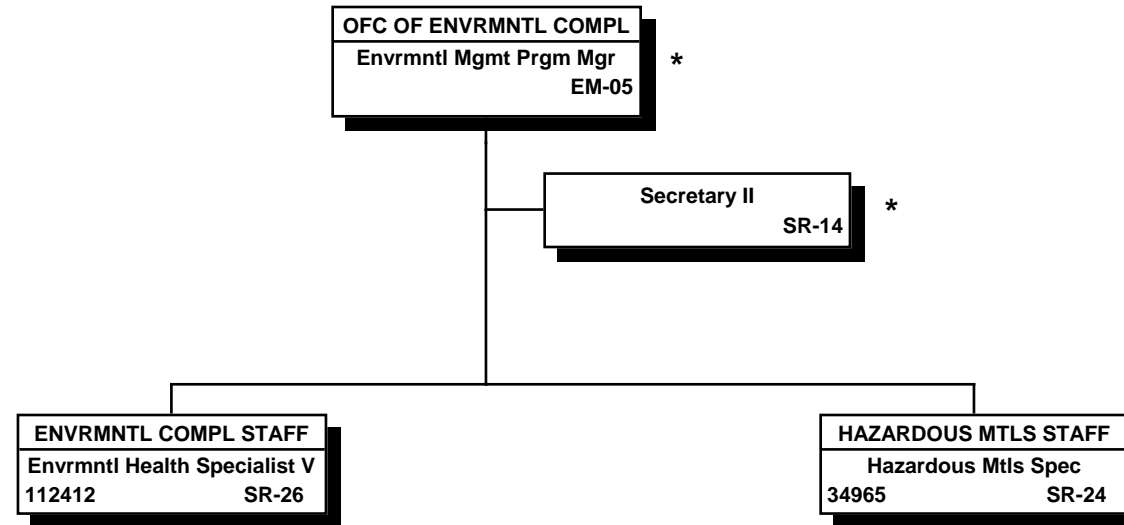
\* Exempt positions NTE 6/30/13

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
ADMINISTRATION  
OFFICE OF PUBLIC AFFAIRS  
POSITION ORGANIZATION CHART



All special funded positions.

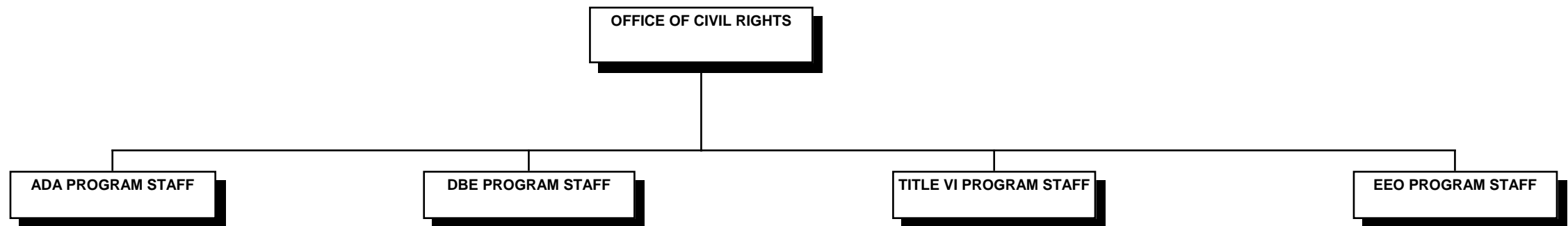
POSITION ORGANIZATION CHART



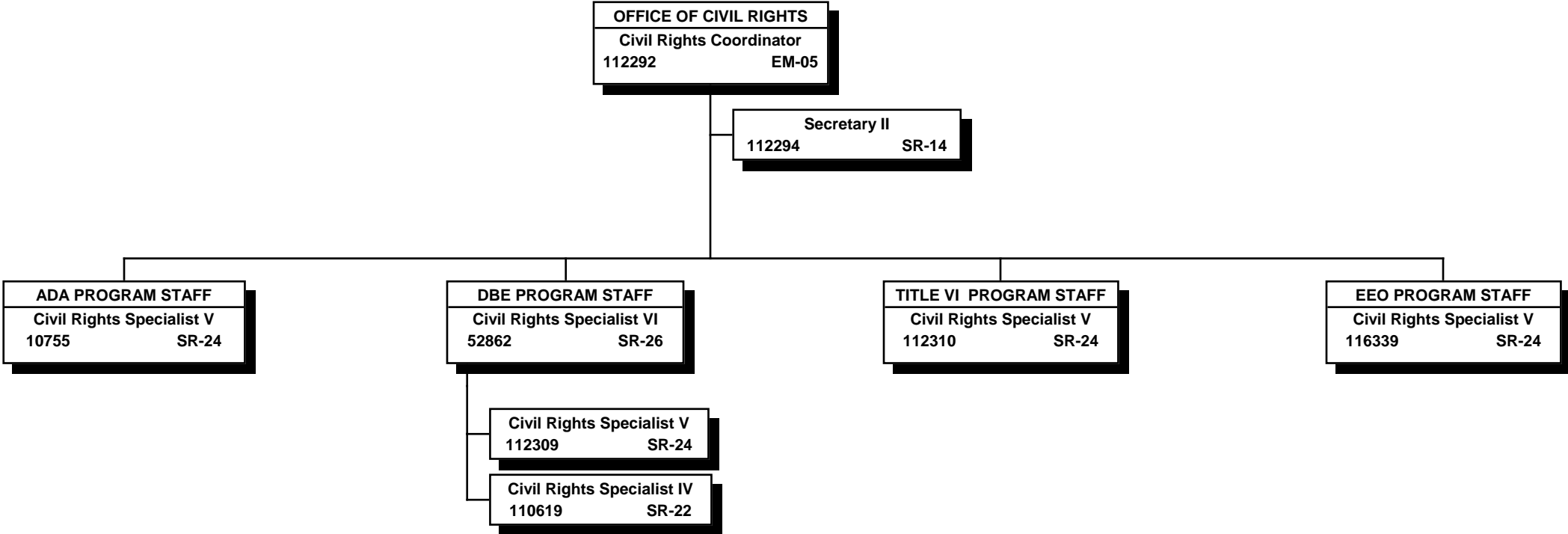
All special funded positions

\* Positions to be established

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
ADMINISTRATION  
OFFICE OF CIVIL RIGHTS  
ORGANIZATION CHART



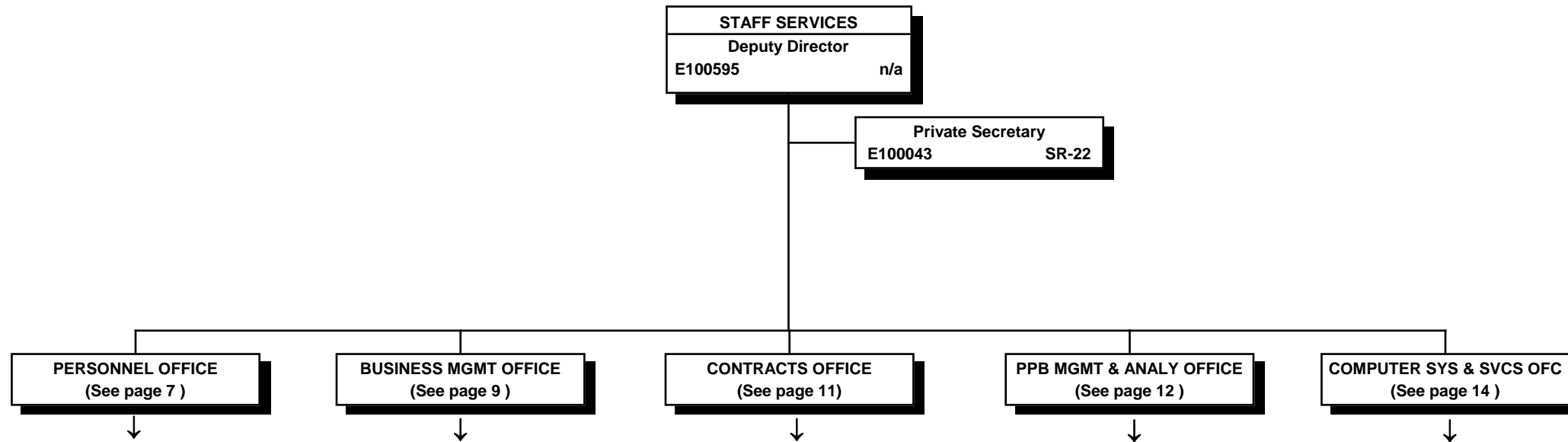
STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 ADMINISTRATION  
 OFFICE OF CIVIL RIGHTS  
 POSITION ORGANIZATION CHART



All special funded positions.

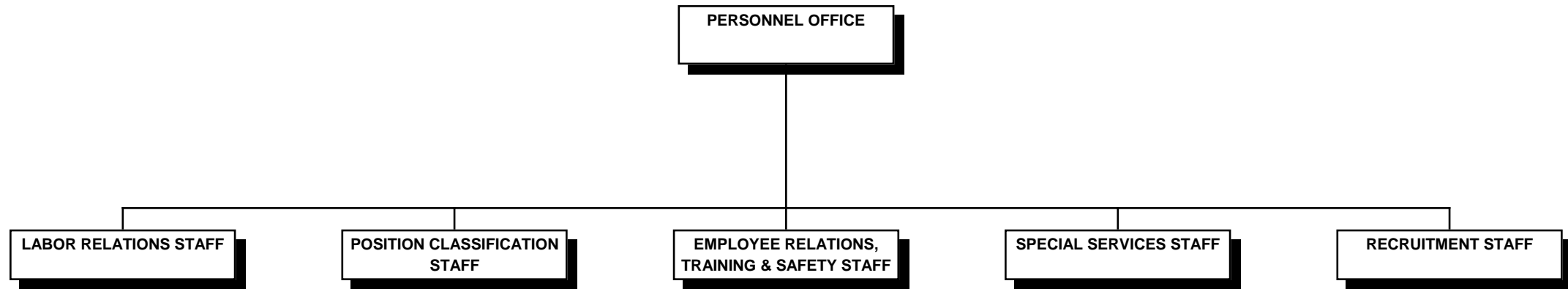
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
ADMINISTRATION  
STAFF SERVICES

POSITION ORGANIZATION CHART



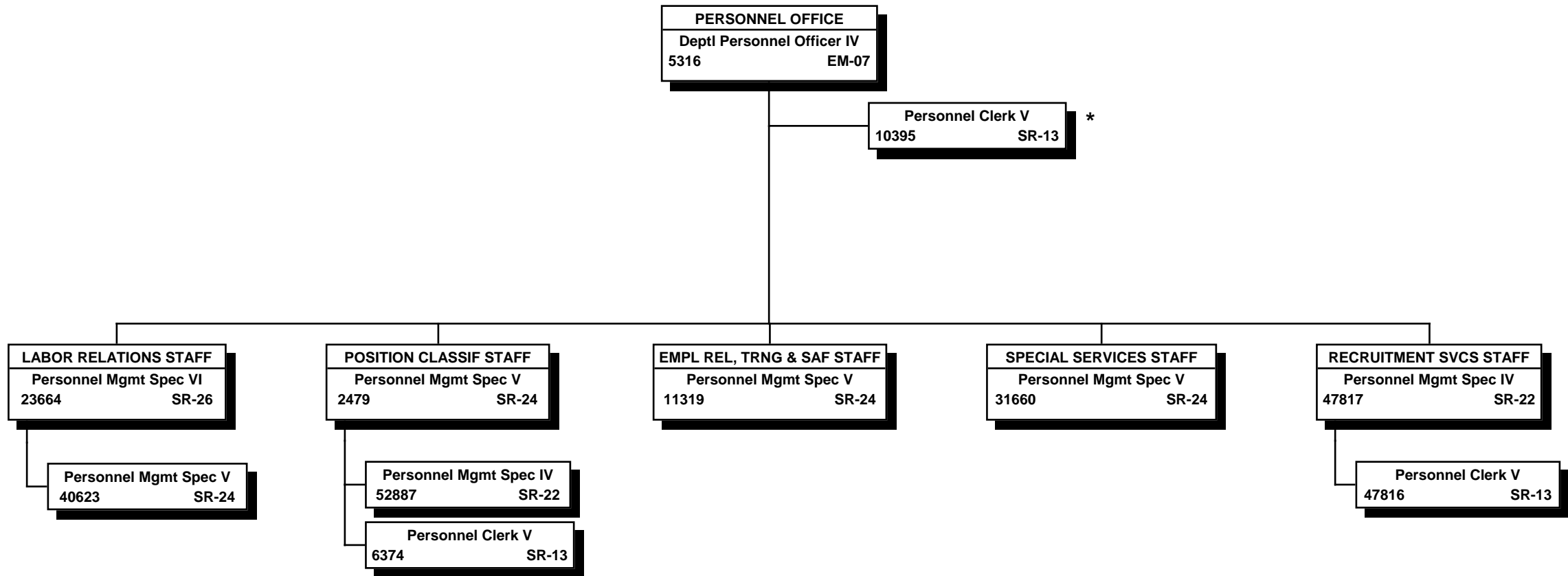
Special funded postions.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
ADMINISTRATION  
STAFF SERVICES  
PERSONNEL OFFICE  
ORGANIZATION CHART



STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 ADMINISTRATION  
 STAFF SERVICES  
 PERSONNEL OFFICE

POSITION ORGANIZATION CHART



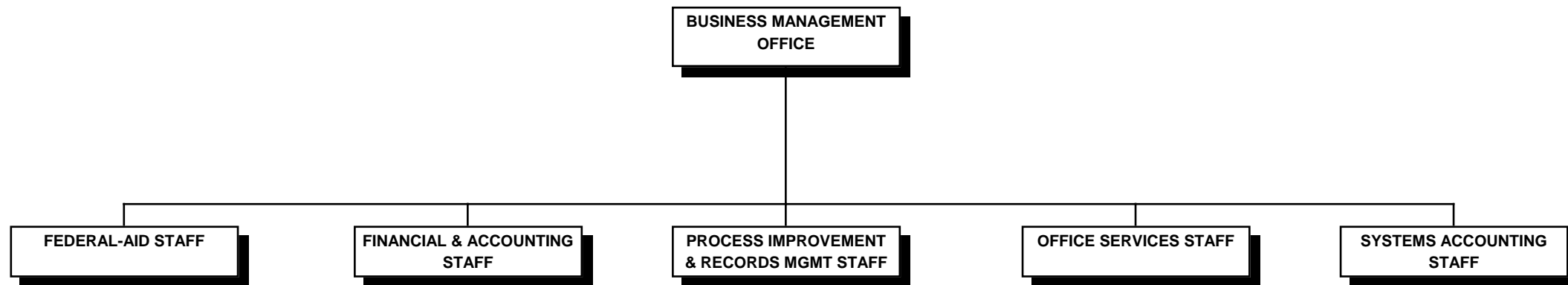
All special funded positions.

\* To be redescribed to Secretary III.

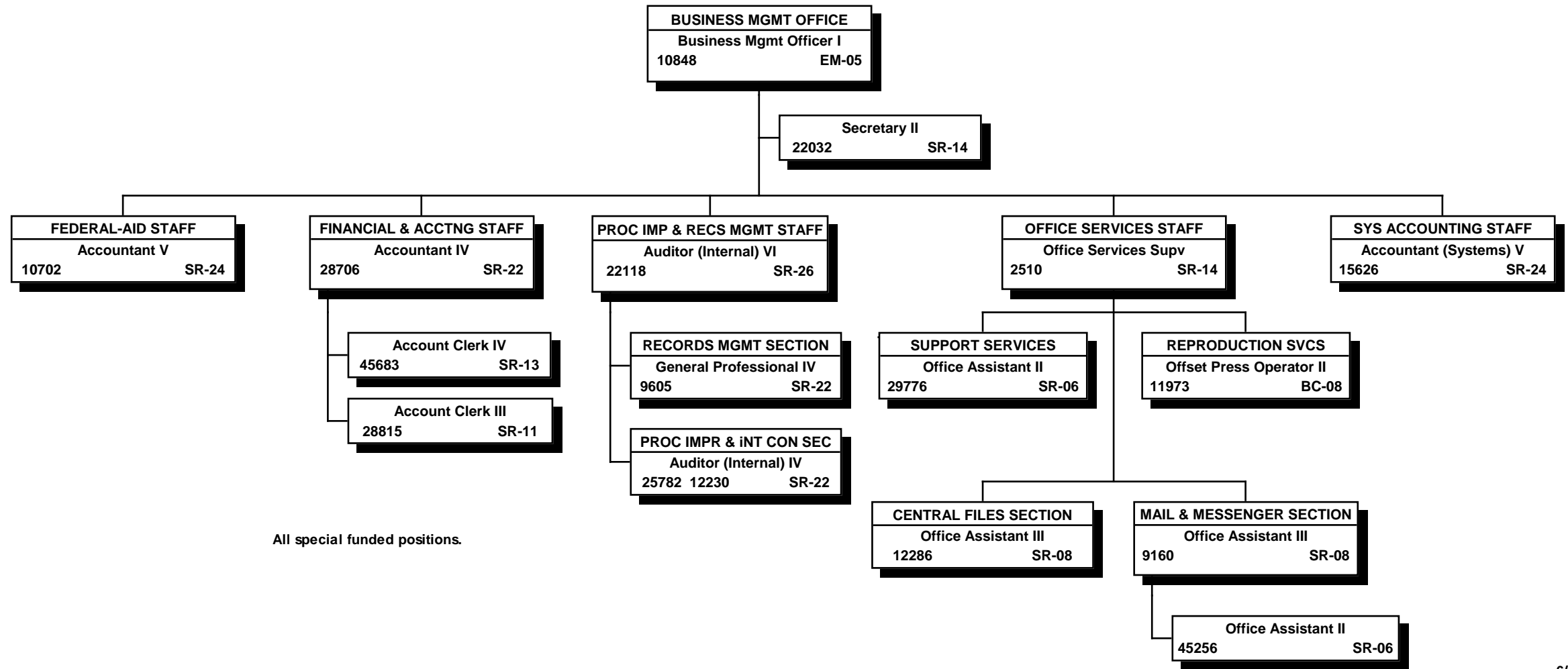


STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
ADMINISTRATION  
STAFF SERVICES  
BUSINESS MANAGEMENT OFFICE

ORGANIZATION CHART



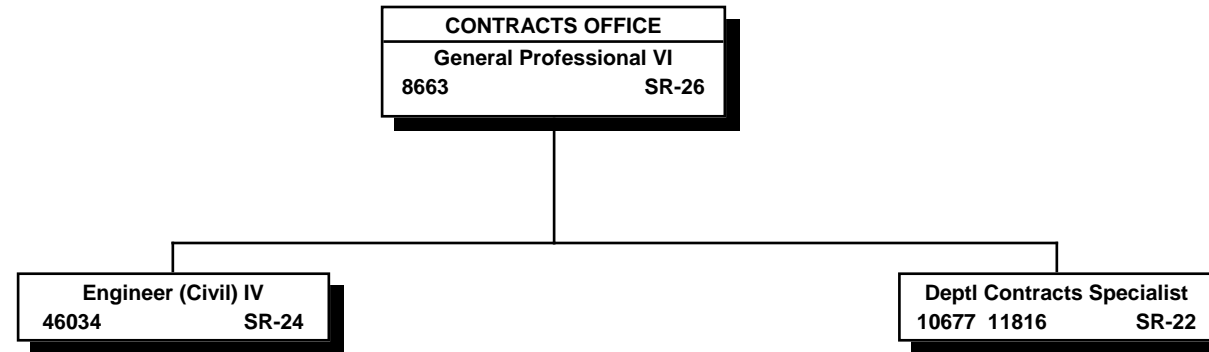
STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 ADMINISTRATION  
 STAFF SERVICES  
 BUSINESS MANAGEMENT OFFICE  
 POSITION ORGANIZATION CHART



All special funded positions.

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
ADMINISTRATION  
STAFF SERVICES  
CONTRACTS OFFICE

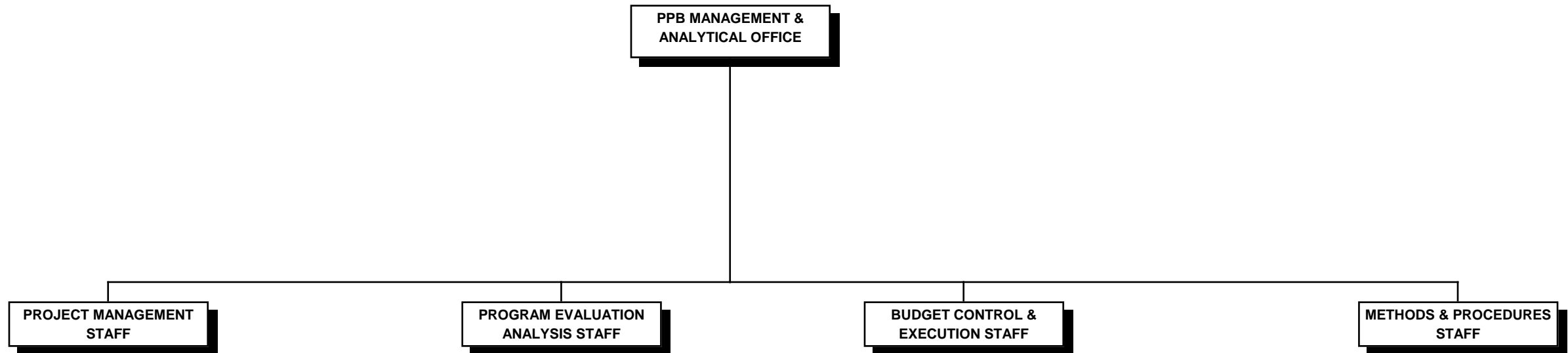
POSITION ORGANIZATION CHART



All special funded positions.

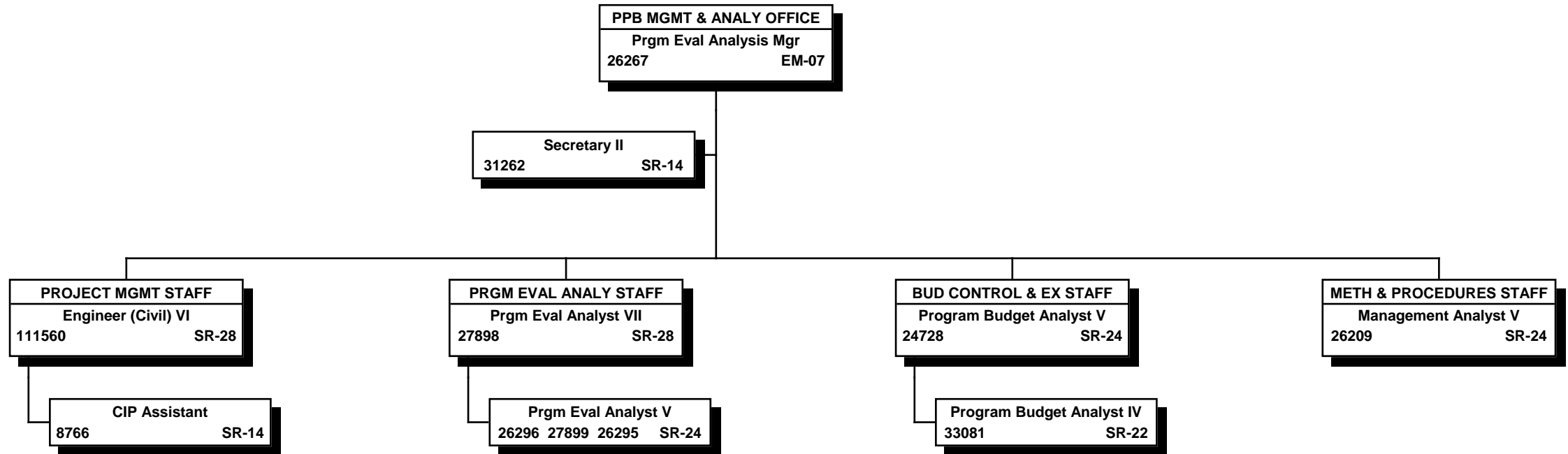
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
ADMINISTRATION  
STAFF SERVICES  
PPB MANAGEMENT & ANALYTICAL OFFICE

ORGANIZATION CHART



STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 ADMINISTRATION  
 STAFF SERVICES  
 PPB MANAGEMENT & ANALYTICAL OFFICE

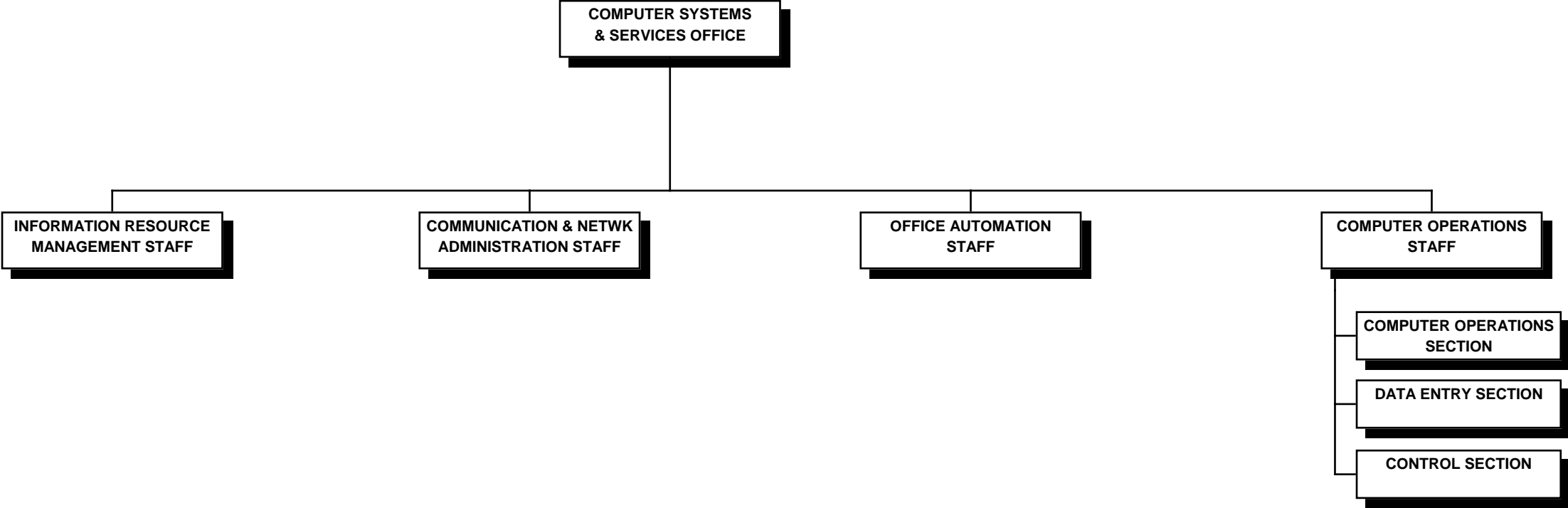
POSITION ORGANIZATION CHART



All special funded positions.

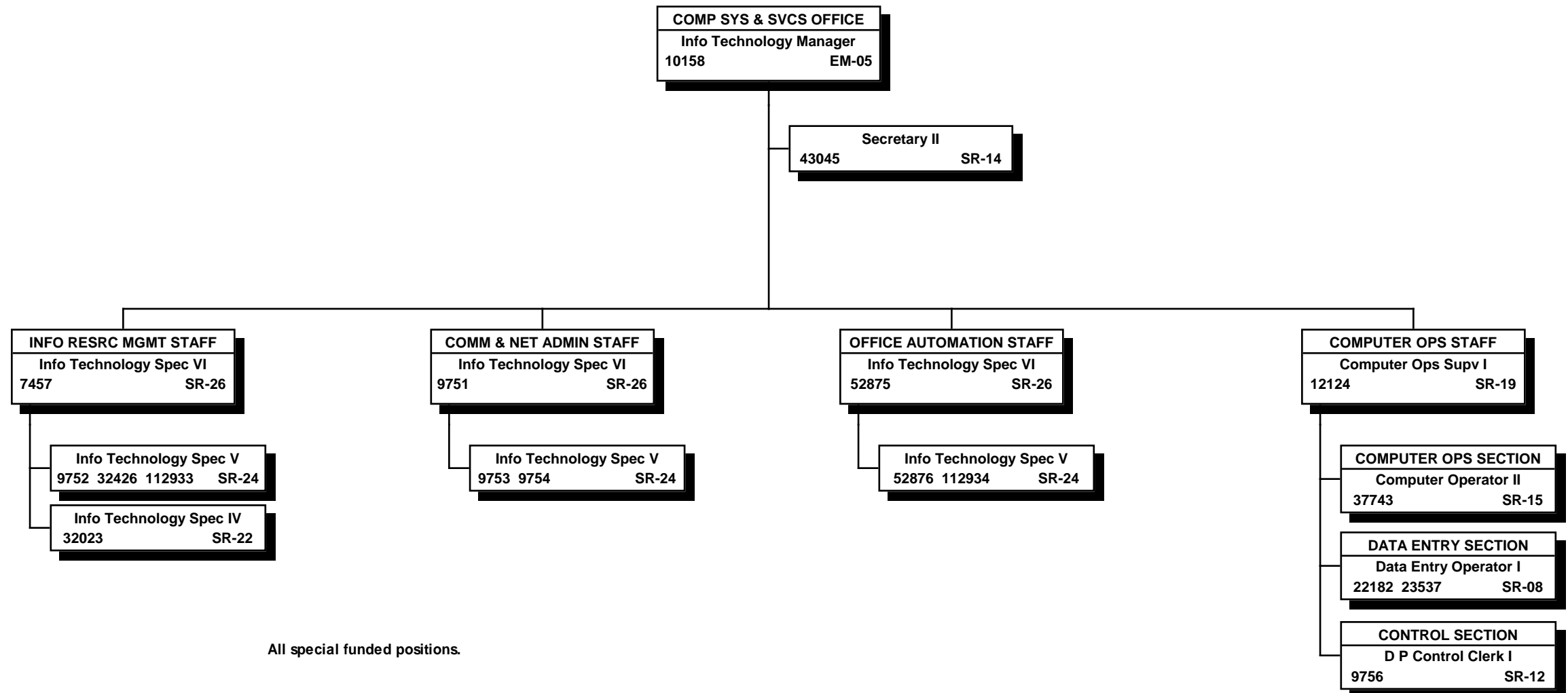
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
ADMINISTRATION  
STAFF SERVICES  
COMPUTER SYSTEMS & SERVICES OFFICE

ORGANIZATION CHART



STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 ADMINISTRATION  
 STAFF SERVICES  
 COMPUTER SYSTEMS & SERVICES OFFICE

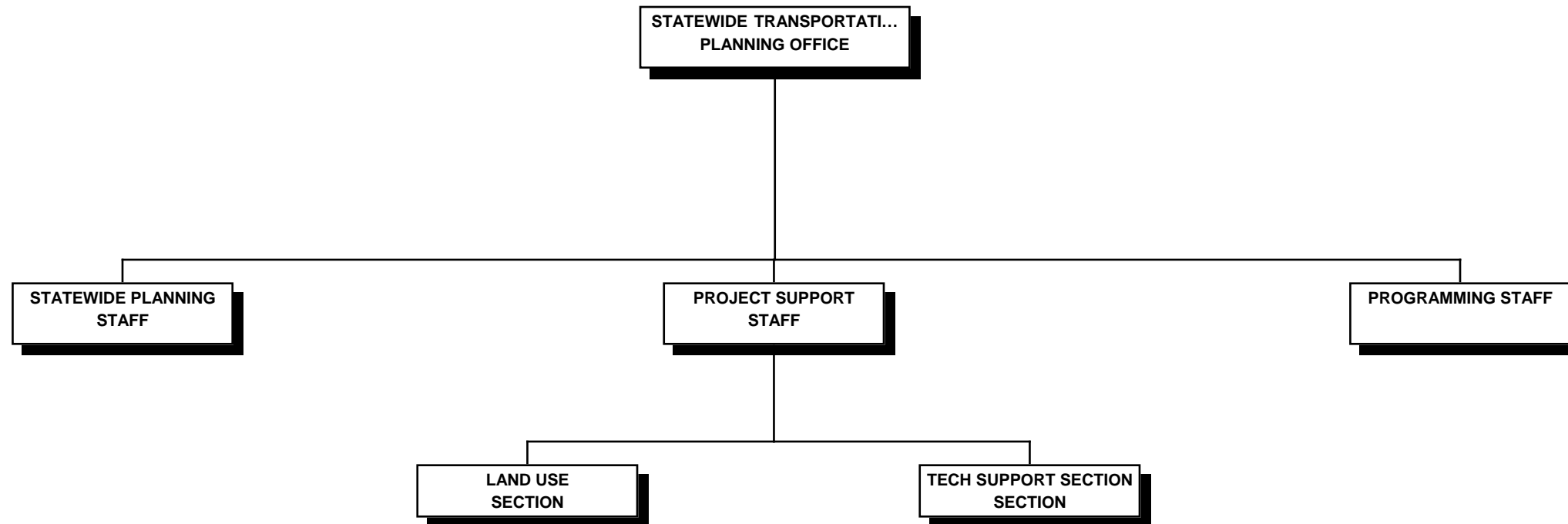
POSITION ORGANIZATION CHART



All special funded positions.

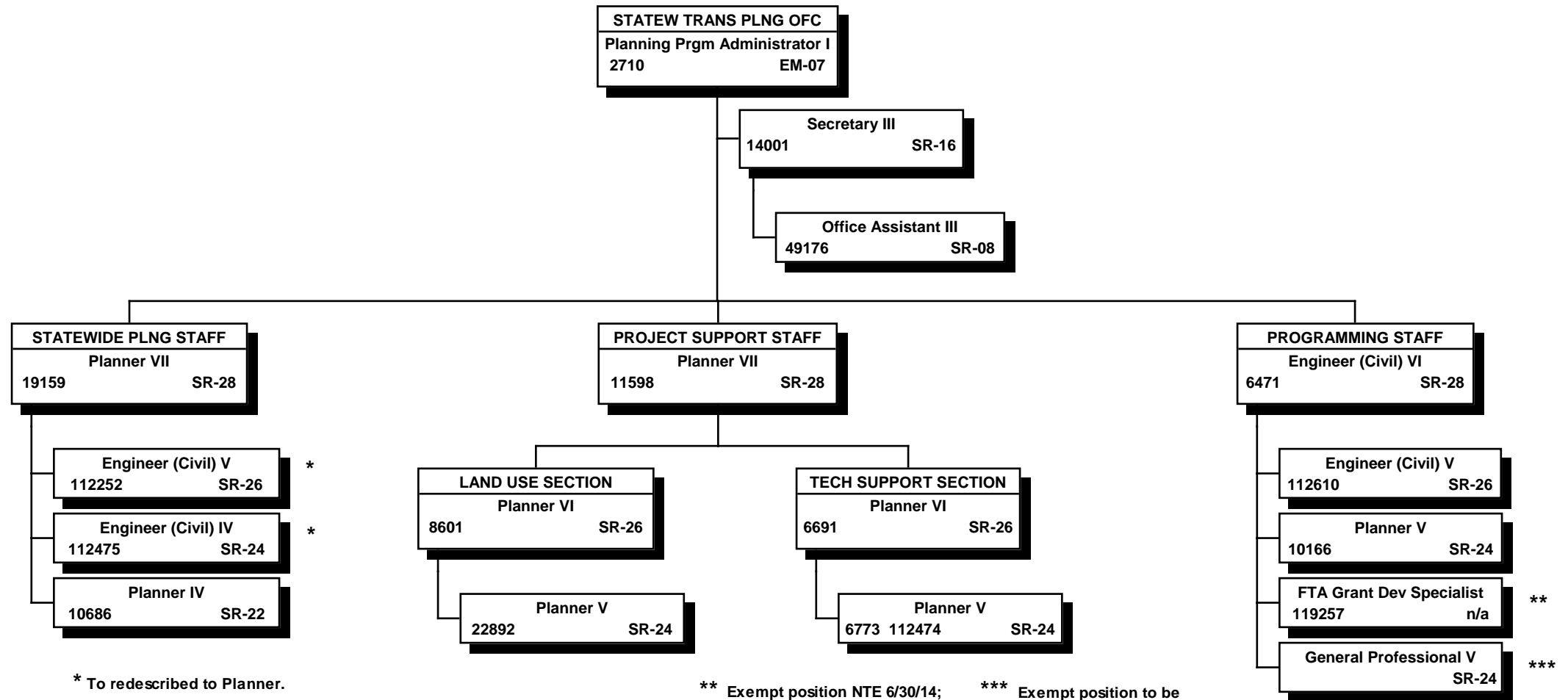
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
ADMINISTRATION  
STATEWIDE TRANSPORTATION PLANNING OFFICE

ORGANIZATION CHART





STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
ADMINISTRATION  
STATEWIDE TRANSPORTATION PLANNING OFFICE  
POSITION ORGANIZATION CHART



\* To redescribed to Planner.

\*\* Exempt position NTE 6/30/14;  
all other positions are special  
funded.

\*\*\* Exempt position to be  
established.