

# Legislative Budget Briefing

Fiscal Biennium 2019 – 2021 Budget

**Senate Committee on Ways and Means**



Department of Transportation  
January 15, 2019

## **DEPARTMENT OF TRANSPORTATION**

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

Thank you for the opportunity to present the Department of Transportation's Fiscal Biennium (FB) 2019 – 2021 budget requests. Our testimony consists of:

- 1) Air Transportation (Airports) Facilities and Services
- 2) Water Transportation (Harbors) Facilities and Services
- 3) Land Transportation (Highways) Facilities and Services
- 4) Overall Program Support for Transportation (Administration)

Each division in this budget testimony binder has provided its mission statement, a narrative of how current state-wide conditions have affected agency operations and the ability to meet goals and how significant budget requests are expected to affect outcomes. Presented also are additional information related to each division for operating & maintenance and capital improvement program (CIP) projects (refer to Tables 1 – 18 in each division's section).

### **Agency's Mission Statement:**

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

### **FB 2019-2021 Budget Request**

Each Division presents their significant budget requests to the Legislature with explanations, which are presented subsequently in this report.

Department of Transportation  
Department-Wide Totals

| Fiscal Year 2019           |                     |                             |                     |       |
|----------------------------|---------------------|-----------------------------|---------------------|-------|
| Act 53/18<br>Appropriation | Restriction         | Emergency<br>Appropriations | Total FY19          | MOF   |
| \$ 11,500,000.00           | \$ (375,000.00)     | \$ -                        | \$ 11,125,000.00    | A     |
| \$ 1,046,910,899.00        | \$ -                | \$ -                        | \$ 1,046,910,899.00 | B     |
| \$ 30,218,436.00           | \$ -                | \$ -                        | \$ 30,218,436.00    | N     |
| \$ 737,510.00              | \$ -                | \$ -                        | \$ 737,510.00       | R     |
| \$ 754,989.00              | \$ -                | \$ -                        | \$ 754,989.00       | P     |
|                            |                     |                             | \$ -                |       |
| \$ 1,090,121,834.00        | \$ (375,000.00)     | \$ -                        | \$ 1,089,746,834.00 | Total |
|                            |                     |                             |                     |       |
| Fiscal Year 2020           |                     |                             |                     |       |
| Act 53/18<br>Appropriation | Reductions          | Additions                   | Total FY20          | MOF   |
| \$ 11,500,000.00           | \$ (11,500,000.00)  | \$ -                        | \$ -                | A     |
| \$ 1,046,910,899.00        | \$ (331,705,646.00) | \$ 308,978,567.00           | \$ 1,024,183,820.00 | B     |
| \$ 30,218,436.00           | \$ (3,959,747.00)   | \$ 3,428,346.00             | \$ 29,687,035.00    | N     |
| \$ 737,510.00              | \$ (314,443.00)     | \$ 320,000.00               | \$ 743,067.00       | R     |
| \$ 754,989.00              | \$ -                | \$ -                        | \$ 754,989.00       | P     |
|                            |                     |                             | \$ -                |       |
| \$ 1,090,121,834.00        | \$ (347,479,836.00) | \$ 312,726,913.00           | \$ 1,055,368,911.00 | Total |
|                            |                     |                             |                     |       |
| Fiscal Year 2021           |                     |                             |                     |       |
| Act 53/18<br>Appropriation | Reductions          | Additions                   | Total FY21          | MOF   |
| \$ 11,500,000.00           | \$ (11,500,000.00)  | \$ -                        | \$ -                | A     |
| \$ 1,046,910,899.00        | \$ (331,705,646.00) | \$ 346,769,683.00           | \$ 1,061,974,936.00 | B     |
| \$ 30,218,436.00           | \$ (3,959,747.00)   | \$ 3,571,073.00             | \$ 29,829,762.00    | N     |
| \$ 737,510.00              | \$ (314,443.00)     | \$ 320,000.00               | \$ 743,067.00       | R     |
| \$ 754,989.00              | \$ -                | \$ -                        | \$ 754,989.00       | P     |
|                            |                     |                             | \$ -                |       |
| \$ 1,090,121,834.00        | \$ (347,479,836.00) | \$ 350,660,756.00           | \$ 1,093,302,754.00 | Total |

**2019 Legislative Budget Briefing Testimony  
Department of Transportation  
Airports Division**

**Overview**

**A. Provide your agency's mission statement.**

The mission of the statewide airports system is to:

*Encourage, foster and assist in the development of aeronautics in the State of Hawaii; to plan, design, construct, maintain and operate public airports. To provide airport facilities that accommodate the safe, orderly and efficient movement of aircraft, vehicles and air travelers.*

The statewide airports system consists of five primary airports: Daniel K. Inouye International Airport (HNL), Kahului Airport (OGG), Lihue Airport (LIH), Ellison Onizuka Kona International Airport at Keahole (KOA), and Hilo International Airport (ITO). These airports serve domestic overseas and international carriers. The Airports Division also operates six airports that serve primarily propeller-driven commercial traffic and general aviation and four small airports serving exclusively general aviation.

**B. Discuss how current state-wide conditions have affected agency operations and the ability to meet goals. Identify and discuss notable performance measures, expected outcomes, and recent results.**

To meet the economic needs of the state, the Airports Division must provide suitable airport safety and facilities that provides domestic and international travelers a unique destination experience. As an island state, air travel is particularly critical to Hawaii's tourism industry. Hawaii airports cater primarily to origination and destination traffic and not necessarily as a stop-over to other destinations. A report prepared recently by the Department of Business Economic Development and Tourism (DBEDT) has indicated that Hawaii's tourism market is resilient. Visitors by air to Hawaii for the 12 months ended September 30, 2018 have increased to 9.7 million, 3.0 million or 45% higher than 6.7 million during the 2008 economic downturn. Prior to the economic downturn, visitors averaged 7.5 million. DBEDT forecasts continued growth in air traffic averaging 5.8% through 2018. Hawaii's resilient tourism market has rebounded, and visitor counts are forecasted to increase even further to 9.9 million by 2018. Domestic visitor arrivals accounted for 69% in the first 9 months of 2018, with international visitor arrivals accounting for 31%.

The continued improving economy positively impacts the financial condition and position of the Airports Division. Total airline and concession revenues have grown steadily over the past 5 years. Operating revenues have grown to \$444 million in fiscal

year 2018 or \$80 million than fiscal year 2013 mainly due to increases from signatory airline, rental car, and parking revenues. The Airports Division's Multi-Year Financial Statement forecast indicates growth in operating revenues of approximately \$9 million in FY 2019 and \$22 million in FY 2020 mainly due to anticipated increases in concession revenues and higher airline revenues. Among other concessionaries, the in-bond duty free operator, DFS, has committed to major capital improvements amounting to \$69 million, with higher minimum annual guarantees which started in 2018.

The Airports Division continues to generate income from its operations, because of a diverse mix of revenue sources. Signatory airline requirements are continuously monitored by the Division to assure financial stability and that bond certificate requirements are met on an annual basis. The continued implementation of cost saving measures by management such as the Energy Savings Contract which was subsequently completed in FY 2016, a second phase currently being implemented for further savings and, together with other factors, reduced overall utility expenses. Because of prudent financial management, the Airports Division has received bond rating confirmations from Moody's Investor Service and Fitch, and rating upgrade by Standard & Poor's (S&P) from A+ to AA- with a stable outlook in August 2018. In the rating report, S&P attributed the rating upgrade to extremely strong market positions, extremely strong service area economic fundamentals, low industry risk, and very strong management and governance. The Airports Division will realize lower borrowing rates for current and future bond issues, which would enable the Airports Division to continue working with the airlines to improve airport facilities and enhance the overall passenger experience.

Capital Improvement Projects to modernize our airport facilities continue to move forward. The consolidated car rental facility at Kahului Airport is substantially completed with an opening date scheduled in May 2019. The other two major projects, the Daniel K. Inouye International Airport (HNL) Mauka Concourse and the HNL consolidated car rental facility are being constructed. These projects are funded by cash, revenue bonds, federal grants, passenger facility fees, and rental car facility collections. The upward trend in domestic and international travel to Hawaii and limited resources (staffing and status quo maintenance budget) continue to challenge us to maintain and upgrade our facilities. The Airports Division is seeking improvements to the State's time consuming contractual and procurement process to deliver projects on a timely basis since the Division is a major contributor and economic stimulus to the State's construction industry. Improving the overall contractual and procurement process will also enable the Airports Division to utilize the Federal Aviation Administration (FAA) grants in a timely manner, thus facilitating increased future grant funding. We continue to adapt to airline industry standards and additional FAA and U. S. Customs and Border Protection requirements. Processing time of arriving international passengers at HNL was reduced with the installation of the Automated Passport Control (APC) kiosks. Airline related Capital Improvement Projects are reviewed by our staff and approved by Signatory Airline Carriers.

The requested budget increase of \$221,449,938 for FY 2020 and \$253,794,322 for FY 2021 will enable the Airports Division to maintain the same level of service to its customers and stakeholders when new facilities are added. We expect enplanements to increase by approximately 1.7% annually in future years, with potentially much higher traffic when Southwest Airlines starts their service, expected in early 2019.

### **Federal Funds**

- C. Identify programs that have lost or are at risk of losing federal funds. Identify the source of these federal funds by federal award title and CFDA number. Discuss the impact to the public and your planned response, including efforts to supplant any federal fund reductions for the current year (FY18) and the upcoming fiscal year (FY19) with other funds.**

The Airports Division continues to receive Airport Improvement Program (AIP) entitlement funds (CFDA # 20.106) at a stable level for airfield, terminal and firefighting improvements. Depending on availability, the Division also receives its share of AIP discretionary funding for the same purposes. The FAA's AIP is funded through the Airport and Airway Trust Fund, and therefore is not subject to the fund reductions other federal programs are experiencing.

### **Non-General Funds**

- D. Please provide a web link (URL) of the reports to the Legislature on non-general funds under your department pursuant to HRS 37-47.**

<https://budget.hawaii.gov/wp-content/uploads/2018/12/TRN.pdf>

### **Budget Request**

- E. Explain the process used to develop the agency's budget and prioritize requests for budget changes.**

The Airports Division and its stakeholders proactively monitor the airport system finances. The Airports Division and the Signatory Airlines operate under a lease agreement that allows airline rates and charges to be adjusted under a residual rate-setting methodology, which allows any remaining residual costs of the airport system to be recovered, if necessary. Individual airline carriers must constantly adjust as the demand for air transportation changes. 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 and retail concessionaires are making large capital investments in their Hawaii facilities in response to increased demand and

future projected growth. In fact, these are the times to reiterate the importance of moving forward to ensure the Airports Division provides the necessary infrastructure to meet the evolving needs of the traveling public, concessionaires, tenants, employees, and Hawaii's airport system. We are cautiously optimistic with this momentum and to meet future growth, our budget requests focus on continuity of services and safety. The Airports Division is seeking to increase funding for non-recurring costs (equipment, and motor vehicles), other operating expenses (i.e., routine maintenance, consultant services, etc.), and additional personnel at various airports.

The capital improvement modernization program continues to award contracts and break ground on numerous projects which will increase construction expenditure levels to four times the annual average in the next four years. In addition to the projects mentioned earlier, these projects include airfield and apron reconstruction, reroofing, roadway and terminal signage, and concession and restroom improvements at Daniel K. Inouye International Airport; holdroom and gate improvements at Kahului Airport; terminal modernization and an aircraft rescue and firefighting training center at Ellison Onizuka Kona International Airport at Keahole; holdroom and airfield improvements at Hilo International Airport; and ticket lobby and holdroom improvements at Lihue Airport.

For the Operating and Maintenance budget, inclusive of debt service, we are requesting:  
FY 20: \$221,449,938B                      FY21: \$253,794,322B

Per Act 53/SLH 2018, Airports Division was appropriated \$609,478,465B funds and \$3,606,000N funds.

For CIP budget, we are requesting:  
FY20: \$525,975,000 (\$4,250,000B/\$435,971,000E/\$5,004,000N/\$80,750,000X)

FY 21: \$398,302,000 (\$4,250,000B/393,900,000E/\$2,000N/\$150,000X)

**F. Identify and discuss significant adjustments contained in the budget request submitted to the legislature. Explain and quantify how significant requests for additional funds are expected to affect outcomes.**

Below are highlights of the significant adjustments, organized by priority area, with an explanation of the expected outcomes:

1. Additional Positions – The Airports Division is seeking to increase its staffing levels by 65.0 FTE positions at various airports in FY20, with an additional 8.0 FTE in FY21. With the expansion of facilities at Daniel K. Inouye International airport, there is a need for 10 Airport Operations Controllers and 35 positions to be added to the Custodial Unit. Upon the completion of the Mauka concourse and the CONRAC

facilities, an additional 8 positions in the Maintenance Section are being requested in FY21. Completion of the Terminal Modernization project at Ellison Onizuka Kona International airport, and increased activity there has necessitated our request for 6 additional Janitor II positions and 12 Airport Rescue Fire Fighting positions. Kahului airport expansion and additional equipment requires 2 additional Equipment Operator positions. Total increases in payroll for the Division is \$2,407,114 in FY20 (based on 6-month salary funded) and \$5,236,546 in FY21 (full year salary and 6-months' salary for the additional 8).

2. Other Operating Expenses – Due to additional and improved facilities throughout the airports, we are expecting additional operational funding will be needed for special and routine maintenance, utilities, security and other personal services contracts and expenses. The Airports is looking to do \$30M worth of special maintenance projects throughout the State each fiscal year. Increased utility expenses of \$4,185,952 (\$3,811,952 for HNL and \$374,000 for KOA) in FY20 and \$9,297,832 (\$8,878,952 for HNL, \$418,880 for KOA) in FY21. Higher salary rates, inflation and increased coverage and security requirements necessitates increases to the security contract services by \$7,010,413 and \$9,091,032 combined at HNL, Hilo and Kona. Additional Deputy Sheriffs at HNL increases the PSD “U” funds by \$1,086,455 and \$1,926,339. Other current operating expenses such as uniforms, safety gear and supplies, routine maintenance, ARFF expenses, and Wildlife management just to name a few, are being requested. Debt service for both revenue bonds and CFC revenue bonds amounts to \$161,176,839 in FY20 and \$188,422,842 in FY21.
3. Equipment and Motor Vehicles – Equipment is needed for employees to repair and maintain the airport facilities. Additional funds for new and replacement equipment (\$1,521,600 and \$396,200) is for ARFF Units at Hilo, Kona, Kapalua, and Lihue Airports. Besides a base budget of \$1,593,100 for motor vehicles, the Division is requesting an additional \$5,346,442 in FY20 and \$644,300 in FY21. Of which \$3,890,000 is for two 4,500-gallon ARFF vehicles (one each at HNL & KOA) and a Command vehicle for KOA ARFF. Other replacement vehicles are for Hilo, Kona, Kahului, and Lihue.



Department of Transportation - Airports Division  
 Functions

Table 1

| <u>Division</u> | <u>Description of Function</u>   | <u>Activities</u>   | <u>Prog ID(s)</u> | <u>Statutory Reference</u> |
|-----------------|--|---|-------------------|----------------------------|
| Division X      |  |   |                   |                            |
|                 | Operate and maintain airport terminal facilities and surrounding areas.                                  | Operate and maintain airport facilities and surrounding areas such as the runways, taxiways, and aprons   | TRN102/BC         | 261-4-HRS                  |
|                 |  |   | TRN104/BC         | 261-4-HRS                  |
|                 |  |   | TRN111/BD         | 261-4-HRS                  |
|                 |  |   | TRN114/BE         | 261-4-HRS                  |
|                 |  |   | TRN118/BE         | 261-4-HRS                  |
|                 |  |   | TRN131/BF         | 261-4-HRS                  |
|                 |  |   | TRN133/BF         | 261-4-HRS                  |
|                 |  |   | TRN135/BF         | 261-4-HRS                  |
|                 |  |   | TRN141/BF         | 261-4-HRS                  |
|                 |  |   | TRN143/BF         | 261-4-HRS                  |
|                 |  |   | TRN151/BF         | 261-4-HRS                  |
|                 |  |   | TRN161/BG         | 261-4-HRS                  |
|                 |  |   | TRN163/BG         | 261-4-HRS                  |
| Division Y      | 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. | TRN195/BB         | 261-4-HRS                  |

Department of Transportation - Airports Division  
Airports Division Totals

Table 2

| Fiscal Year 2019           |                     |                             |                   |       |
|----------------------------|---------------------|-----------------------------|-------------------|-------|
| Act 53/18<br>Appropriation | Restriction         | Emergency<br>Appropriations | Total FY19        | MOF   |
| \$ 609,478,465.00          |                     |                             | \$ 609,478,465.00 | B     |
| \$ 3,606,000.00            |                     |                             | \$ 3,606,000.00   | N     |
|                            |                     |                             | \$ -              |       |
|                            |                     |                             | \$ -              |       |
|                            |                     |                             | \$ -              |       |
|                            |                     |                             | \$ -              |       |
| \$ 613,084,465.00          | \$ -                | \$ -                        | \$ 613,084,465.00 | Total |
| Fiscal Year 2020           |                     |                             |                   |       |
| Act 53/18<br>Appropriation | Reductions          | Additions                   | Total FY20        | MOF   |
| \$ 609,478,465.00          | \$ (239,133,370.00) | \$ 227,658,204.00           | \$ 598,003,299.00 | B     |
| \$ 3,606,000.00            | \$ (3,606,000.00)   |                             | \$ -              | N     |
|                            |                     |                             | \$ -              |       |
|                            |                     |                             | \$ -              |       |
|                            |                     |                             | \$ -              |       |
|                            |                     |                             | \$ -              |       |
| \$ 613,084,465.00          | \$ (242,739,370.00) | \$ 227,658,204.00           | \$ 598,003,299.00 | Total |
| Fiscal Year 2021           |                     |                             |                   |       |
| Act 53/18<br>Appropriation | Reductions          | Additions                   | Total FY21        | MOF   |
| \$ 609,478,465.00          | \$ (239,133,370.00) | \$ 260,863,038.00           | \$ 631,208,133.00 | B     |
| \$ 3,606,000.00            | \$ (3,606,000.00)   |                             | \$ -              | N     |
|                            |                     |                             | \$ -              |       |
|                            |                     |                             | \$ -              |       |
|                            |                     |                             | \$ -              |       |
|                            |                     |                             | \$ -              |       |
| \$ 613,084,465.00          | \$ (242,739,370.00) | \$ 260,863,038.00           | \$ 631,208,133.00 | Total |

Department of Transportation - Airports Division  
 Program ID Totals

Table 3

| Prog ID | Program Title                      | MOF | As budgeted in Act 53/18 (FY19) |         |             | Governor's Submittal (FY20) |         |             |                               | Governor's Submittal (FY21) |         |             |                               |
|---------|------------------------------------|-----|---------------------------------|---------|-------------|-----------------------------|---------|-------------|-------------------------------|-----------------------------|---------|-------------|-------------------------------|
|         |                                    |     | Pos (P)                         | Pos (T) | \$\$\$      | Pos (P)                     | Pos (T) | \$\$\$      | Percent Change of<br>\$\$\$\$ | Pos (P)                     | Pos (T) | \$\$\$      | Percent Change of<br>\$\$\$\$ |
|         |                                    |     |                                 |         |             |                             |         |             |                               |                             |         |             |                               |
| TRN102  | Daniel K.Inouye Int'l Airport      | B   | 640.00                          | 2.00    | 166,795,170 | 685.00                      | 2.00    | 186,015,958 | 12%                           | 693.00                      | 2.00    | 194,042,089 | 16%                           |
| TRN102  | Daniel K.Inouye Int'l Airport      | N   |                                 |         | 1,405,500   |                             |         | 0           | -100%                         |                             |         | 0           | -100%                         |
| TRN104  | General Aviation                   | B   | 31.00                           |         | 8,313,626   | 31.00                       |         | 10,034,990  | 21%                           | 31.00                       |         | 10,142,453  | 22%                           |
| TRN111  | Hilo International Airport         | B   | 87.00                           |         | 16,624,335  | 86.00                       |         | 24,033,752  | 45%                           | 86.00                       |         | 23,999,705  | 44%                           |
| TRN111  | Hilo International Airport         | N   |                                 |         | 1,359,000   |                             |         | 0           | -100%                         |                             |         | 0           | -100%                         |
| TRN114  | Ellison Onizuka Kona Int'l Airport | B   | 101.00                          |         | 20,631,234  | 120.00                      |         | 31,108,925  | 51%                           | 120.00                      |         | 28,685,081  | 39%                           |
| TRN114  | Ellison Onizuka Kona Int'l Airport | N   |                                 |         | 841,500     |                             |         | 0           | -100%                         |                             |         | 0           | -100%                         |
| TRN116  | Waimea-Kohala Airport              | B   | 5.00                            |         | 836,905     | 4.00                        |         | 1,718,173   | 105%                          | 4.00                        |         | 1,946,044   | 133%                          |
| TRN118  | Upolu Airport                      | B   | -                               |         | 49,500      | 0.00                        |         | 719,500     | 1354%                         | 0.00                        |         | 519,500     | 949%                          |
| TRN131  | Kahului Airport                    | B   | 174.00                          |         | 34,700,365  | 175.00                      |         | 38,998,002  | 12%                           | 175.00                      |         | 39,674,545  | 14%                           |
| TRN133  | Hana Airport                       | B   | 8.00                            |         | 916,459     | 8.00                        |         | 1,021,833   | 11%                           | 8.00                        |         | 1,684,702   | 84%                           |
| TRN135  | Kapalua Airport                    | B   | 11.00                           |         | 2,058,516   | 11.00                       |         | 3,163,247   | 54%                           | 11.00                       |         | 2,357,621   | 15%                           |
| TRN141  | Molokai Airport                    | B   | 14.00                           |         | 2,939,175   | 14.00                       |         | 4,211,323   | 43%                           | 14.00                       |         | 4,119,532   | 40%                           |
| TRN143  | Kalaupapa Airport                  | B   | 7.00                            |         | 839,939     | 7.00                        |         | 1,017,850   | 21%                           | 7.00                        |         | 1,020,719   | 22%                           |
| TRN151  | Lanai Airport                      | B   | 12.00                           |         | 3,026,576   | 12.00                       |         | 3,486,561   | 15%                           | 12.00                       |         | 3,915,613   | 29%                           |
| TRN161  | Lihue Airport                      | B   | 116.00                          |         | 24,155,012  | 116.00                      |         | 26,250,190  | 9%                            | 116.00                      |         | 25,981,531  | 8%                            |
| TRN163  | Port Allen Airport                 | B   | -                               |         | 1,841       | 0.00                        |         | 46,841      | 2444%                         | 0.00                        |         | 21,841      | 1086%                         |
| TRN195  | Airports Administration            | B   | 131.00                          | 1.00    | 327,589,812 | 133.00                      | 1.00    | 266,176,154 | -19%                          | 133.00                      | 1.00    | 293,097,157 | -11%                          |

Department of Transportation - Airports Division  
Budget Decisions

| Prog ID | Sub-Org | Description of Request  | MOF | Initial Department Requests |         |                |         |         |                | Budget and Finance Recommendations |         |                |         |         |                | Governor's Decision |         |                |         |         |                |
|---------|---------|---|-----|-----------------------------|---------|----------------|---------|---------|----------------|------------------------------------|---------|----------------|---------|---------|----------------|---------------------|---------|----------------|---------|---------|----------------|
|         |         |   |     | FY20                        |         |                | FY21    |         |                | FY20                               |         |                | FY21    |         |                | FY20                |         |                | FY21    |         |                |
|         |         |   |     | Pos (P)                     | Pos (T) | \$\$\$         | Pos (P) | Pos (T) | \$\$\$         | Pos (P)                            | Pos (T) | \$\$\$         | Pos (P) | Pos (T) | \$\$\$         | Pos (P)             | Pos (T) | \$\$\$         | Pos (P) | Pos (T) | \$\$\$         |
| TRN111  | BD      | Transfer Out Airport Firefighter, Psn #27798 & funds from TRN 111 to TRN 114  | B   | (1.00)                      |         | \$ (91,430)    | (1.00)  |         | \$ (91,430)    | (1.00)                             |         | \$ (91,430)    | (1.00)  |         | \$ (91,430)    | (1.00)              |         | \$ (91,430)    | (1.00)  |         | \$ (91,430)    |
| TRN114  | BE      | Transfer In Airport Firefighter, Psn #27798 & funds from TRN 111 to TRN 114   | B   | 1.00                        |         | \$ 91,430      | 1.00    |         | \$ 91,430      | 1.00                               |         | \$ 91,430      | 1.00    |         | \$ 91,430      | 1.00                |         | \$ 91,430      | 1.00    |         | \$ 91,430      |
| TRN116  | BE      | Transfer Out Airport Fire Eqpt Oper, Psn #118886 & funds from TRN 116 to TRN 195  | B   | (1.00)                      |         | \$ (106,906)   | (1.00)  |         | \$ (106,906)   | (1.00)                             |         | \$ (106,906)   | (1.00)  |         | \$ (106,906)   | (1.00)              |         | \$ (106,906)   | (1.00)  |         | \$ (106,906)   |
| TRN195  | BB      | Transfer In Airport Fire Eqpt Oper, Psn #118886 & funds from TRN 116 to TRN 195   | B   | 1.00                        |         | \$ 106,906     | 1.00    |         | \$ 106,906     | 1.00                               |         | \$ 106,906     | 1.00    |         | \$ 106,906     | 1.00                |         | \$ 106,906     | 1.00    |         | \$ 106,906     |
| TRN131  | BF      | Transfer Out Property Manager IV, Psn #121786 & funds from TRN 131 to TRN 195   | B   | (1.00)                      |         | \$ (81,235)    | (1.00)  |         | \$ (81,235)    | (1.00)                             |         | \$ (81,235)    | (1.00)  |         | \$ (81,235)    | (1.00)              |         | \$ (81,235)    | (1.00)  |         | \$ (81,235)    |
| TRN195  | BB      | Transfer In Property Manager IV, Psn #121786 & funds from TRN 131 to TRN 195  | B   | 1.00                        |         | \$ 81,235      | 1.00    |         | \$ 81,235      | 1.00                               |         | \$ 81,235      | 1.00    |         | \$ 81,235      | 1.00                |         | \$ 81,235      | 1.00    |         | \$ 81,235      |
| TRN195  | BB      | Debt Service - Revenue Bonds  | B   |                             |         | \$ 120,390,581 |         |         | \$ 147,633,291 |                                    |         | \$ 120,390,581 |         |         | \$ 147,633,291 |                     |         | \$ 120,390,581 |         |         | \$ 147,633,291 |
| TRN195  | BB      | Debt Service - CFC Revenue Bonds  | B   |                             |         | \$ 40,786,258  |         |         | \$ 40,789,551  |                                    |         | \$ 40,786,258  |         |         | \$ 40,789,551  |                     |         | \$ 40,786,258  |         |         | \$ 40,789,551  |
| TRN102  | BC      | ESCO Leasing Financing Pymts  | B   |                             |         | \$ 1,690,916   |         |         | \$ 2,580,197   |                                    |         | \$ 1,690,916   |         |         | \$ 2,580,197   |                     |         | \$ 1,690,916   |         |         | \$ 2,580,197   |
| TRN102  | BC      | ESCO Lease Financing Pymts from Other Current Expenses (Cost Neutral)   | B   |                             |         |                |         |         |                |                                    |         | \$ (1,690,916) |         |         | \$ (2,580,197) |                     |         | \$ (1,690,916) |         |         | \$ (2,580,197) |
| TRN104  | BC      | ESCO Lease Financing Pymts  | B   |                             |         | \$ 70,931      |         |         | \$ 85,544      |                                    |         | \$ 70,931      |         |         | \$ 85,544      |                     |         | \$ 70,931      |         |         | \$ 85,544      |
| TRN104  | BC      | ESCO Lease Financing Pymts from Other Current Expenses (Cost Neutral)   | B   |                             |         |                |         |         |                |                                    |         | \$ (70,931)    |         |         | \$ (85,544)    |                     |         | \$ (70,931)    |         |         | \$ (85,544)    |
| TRN111  | BD      | ESCO Lease Financing Pymts  | B   |                             |         | \$ 303,775     |         |         | \$ 348,344     |                                    |         | \$ 303,775     |         |         | \$ 348,344     |                     |         | \$ 303,775     |         |         | \$ 348,344     |
| TRN111  | BD      | ESCO Lease Financing Pymts from Other Current Expenses (Cost Neutral)   | B   |                             |         |                |         |         |                |                                    |         | \$ (303,775)   |         |         | \$ (348,344)   |                     |         | \$ (303,775)   |         |         | \$ (348,344)   |
| TRN114  | BE      | ESCO Lease Financing Pymts  | B   |                             |         | \$ 1,324,167   |         |         | \$ 1,428,352   |                                    |         | \$ 1,324,167   |         |         | \$ 1,428,352   |                     |         | \$ 1,324,167   |         |         | \$ 1,428,352   |
| TRN114  | BE      | ESCO Lease Financing Pymts from Other Current Expenses (Cost Neutral)   | B   |                             |         |                |         |         |                |                                    |         | \$ (1,324,167) |         |         | \$ (1,428,352) |                     |         | \$ (1,324,167) |         |         | \$ (1,428,352) |
| TRN116  | BE      | ESCO Lease Financing Pymts  | B   |                             |         | \$ 14,464      |         |         | \$ 15,828      |                                    |         | \$ 14,464      |         |         | \$ 15,828      |                     |         | \$ 14,464      |         |         | \$ 15,828      |
| TRN116  | BE      | ESCO Lease Financing Pymts from Other Current Expenses (Cost Neutral)   | B   |                             |         |                |         |         |                |                                    |         | \$ (14,464)    |         |         | \$ (15,828)    |                     |         | \$ (14,464)    |         |         | \$ (15,828)    |
| TRN131  | BF      | ESCO Lease Financing Pymts  | B   |                             |         | \$ (149,071)   |         |         | \$ 26,282      |                                    |         | \$ (149,071)   |         |         | \$ 26,282      |                     |         | \$ (149,071)   |         |         | \$ 26,282      |
| TRN131  | BF      | ESCO Lease Financing Pymts from Other Current Expenses (Cost Neutral)   | B   |                             |         |                |         |         |                |                                    |         | \$ 149,071     |         |         | \$ (26,282)    |                     |         | \$ 149,071     |         |         | \$ (26,282)    |
| TRN133  | BF      | ESCO Lease Financing Pymts  | B   |                             |         | \$ 6,141       |         |         | \$ 6,677       |                                    |         | \$ 6,141       |         |         | \$ 6,677       |                     |         | \$ 6,141       |         |         | \$ 6,677       |
| TRN133  | BF      | ESCO Lease Financing Pymts from Other Current Expenses (Cost Neutral)   | B   |                             |         |                |         |         |                |                                    |         | \$ (6,141)     |         |         | \$ (6,677)     |                     |         | \$ (6,141)     |         |         | \$ (6,677)     |
| TRN135  | BF      | ESCO Lease Financing Pymts  | B   |                             |         | \$ 32,131      |         |         | \$ 35,443      |                                    |         | \$ 32,131      |         |         | \$ 35,443      |                     |         | \$ 32,131      |         |         | \$ 35,443      |
| TRN135  | BF      | ESCO Lease Financing Pymts from Other Current Expenses (Cost Neutral)   | B   |                             |         |                |         |         |                |                                    |         | \$ (32,131)    |         |         | \$ (35,443)    |                     |         | \$ (32,131)    |         |         | \$ (35,443)    |
| TRN141  | BF      | ESCO Lease Financing Pymts  | B   |                             |         | \$ 84,458      |         |         | \$ 91,277      |                                    |         | \$ 84,458      |         |         | \$ 91,277      |                     |         | \$ 84,458      |         |         | \$ 91,277      |
| TRN141  | BF      | ESCO Lease Financing Pymts from Other Current Expenses (Cost Neutral)   | B   |                             |         |                |         |         |                |                                    |         | \$ (84,458)    |         |         | \$ 91,277      |                     |         | \$ (84,458)    |         |         | \$ 91,277      |
| TRN151  | BF      | ESCO Lease Financing Pymts  | B   |                             |         | \$ 114,568     |         |         | \$ 126,258     |                                    |         | \$ 114,568     |         |         | \$ 126,258     |                     |         | \$ 114,568     |         |         | \$ 126,258     |
| TRN151  | BF      | ESCO Lease Financing Pymts from Other Current Expenses (Cost Neutral)   | B   |                             |         |                |         |         |                |                                    |         | \$ (114,568)   |         |         | \$ (126,258)   |                     |         | \$ (114,568)   |         |         | \$ (126,258)   |
| TRN161  | BG      | ESCO Lease Financing Pymts  | B   |                             |         | \$ 605,748     |         |         | \$ 679,132     |                                    |         | \$ 605,748     |         |         | \$ 679,132     |                     |         | \$ 605,748     |         |         | \$ 679,132     |
| TRN161  | BG      | ESCO Lease Financing Pymts from Other Current Expenses (Cost Neutral)   | B   |                             |         |                |         |         |                |                                    |         | \$ (605,748)   |         |         | \$ (679,132)   |                     |         | \$ (605,748)   |         |         | \$ (679,132)   |
| TRN102  | BC      | Airport Operations Controller II (10) psns & related expenses - Mauka Concourse   | B   | 10.00                       |         | \$ 617,520     | 10.00   |         | \$ 611,520     | 10.00                              |         | \$ 311,760     | 10.00   |         | \$ 611,520     | 10.00               |         | \$ 311,760     | 10.00   |         | \$ 611,520     |
| TRN102  | BC      | Storeroom Helper (2); Janitor III (4); Janitor III (25); Carpet Cleaner II (1); Carpet Cleaner I (3); Offc Asst III (1) psns & related expenses - Mauka Concourse | B   | 35.00                       |         | \$ 2,403,744   | 35.00   |         | \$ 2,450,957   | 35.00                              |         | \$ 1,204,935   | 35.00   |         | \$ 2,450,957   | 35.00               |         | \$ 1,204,935   | 35.00   |         | \$ 2,450,957   |
| TRN102  | BC      | Electrician I (2); AC Mech Wrkr I (1); Bldg Maint Wrker I (1); Maint Mech I (1); Plumber II (1); Plumber I (1); Offc Asst (1) psns - Mauka Concourse              | B   |                             |         |                | 8.00    |         | \$ 726,557     |                                    |         | 8.00           |         |         | \$ 363,279     |                     |         | 8.00           |         |         | \$ 363,279     |
| TRN102  | BC      | Utilities (Electricity, Water, Sewer)   | B   |                             |         | \$ 3,811,952   |         |         | \$ 8,878,952   |                                    |         | \$ 1,656,597   |         |         | \$ 6,266,750   |                     |         | \$ 3,811,952   |         |         | \$ 8,878,952   |
| TRN102  | BC      | Clothing & Uniform Replacements - ARFF  | B   |                             |         | \$ 213,920     |         |         | \$ 213,920     |                                    |         | \$ 213,920     |         |         | \$ -           |                     |         | \$ 213,920     |         |         | \$ -           |
| TRN102  | BC      | Refuse Collection   | B   |                             |         | \$ 1,072,000   |         |         | \$ 1,072,000   |                                    |         | \$ -           |         |         | \$ 850,000     |                     |         | \$ 1,072,000   |         |         | \$ 1,072,000   |

Department of Transportation - Airports Division  
Budget Decisions

Table 4

| Prog ID | Sub-Org | Description of Request  | MOF | Initial Department Requests |         |              |         |         |              | Budget and Finance Recommendations |         |              |         |         |              | Governor's Decision |         |              |         |         |              |
|---------|---------|---|-----|-----------------------------|---------|--------------|---------|---------|--------------|------------------------------------|---------|--------------|---------|---------|--------------|---------------------|---------|--------------|---------|---------|--------------|
|         |         |   |     | FY20                        |         |              | FY21    |         |              | FY20                               |         |              | FY21    |         |              | FY20                |         |              | FY21    |         |              |
|         |         |   |     | 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      | Security Services   | B   |                             |         | \$ 3,831,762 |         |         | \$ 5,300,604 |                                    |         | \$ 3,831,762 |         |         | \$ 5,300,604 |                     |         | \$ 3,831,762 |         |         | \$ 5,300,604 |
| TRN102  | BC      | Security Services - Airport Sheriffs  | B   |                             |         | \$ 1,120,489 |         |         | \$ 1,985,697 |                                    |         | \$ 1,086,455 |         |         | \$ 1,926,339 |                     |         | \$ 1,086,455 |         |         | \$ 1,926,339 |
|         |         |   |     |                             |         |              |         |         |              |                                    |         |              |         |         |              |                     |         |              |         |         |              |
| TRN102  | BC      | Refuse Collection   | B   |                             |         | \$ 1,072,000 |         |         | \$ 1,072,000 |                                    |         | \$ -         |         |         | \$ 850,000   |                     |         | \$ 1,072,000 |         |         | \$ 1,072,000 |
| TRN102  | BC      | Security Services   | B   |                             |         | \$ 3,831,762 |         |         | \$ 5,300,604 |                                    |         | \$ 3,831,762 |         |         | \$ 5,300,604 |                     |         | \$ 3,831,762 |         |         | \$ 5,300,604 |
| TRN102  | BC      | Security Services - Airport Sheriffs  | B   |                             |         | \$ 1,120,489 |         |         | \$ 1,985,697 |                                    |         | \$ 1,086,455 |         |         | \$ 1,926,339 |                     |         | \$ 1,086,455 |         |         | \$ 1,926,339 |
| TRN102  | BC      | Airport Medical Services  | B   |                             |         | \$ 123,914   |         |         | \$ 171,164   |                                    |         | \$ -         |         |         | \$ -         |                     |         | \$ 123,914   |         |         | \$ 171,164   |
| TRN102  | BC      | ARFF Safety & Medical Supplies & Clothing & Uniforms  | B   |                             |         | \$ 426,000   |         |         | \$ 426,000   |                                    |         | \$ 426,000   |         |         | \$ -         |                     |         | \$ 426,000   |         |         | \$ 426,000   |
| TRN102  | BC      | USDA - Animal & Plant Wildlife Svcs   | B   |                             |         | \$ 23,896    |         |         | \$ 49,086    |                                    |         | \$ 23,896    |         |         | \$ 49,086    |                     |         | \$ 23,896    |         |         | \$ 49,086    |
| TRN102  | BC      | ARFF Trailing, Books & Publications   | B   |                             |         | \$ 89,500    |         |         | \$ 89,500    |                                    |         | \$ -         |         |         | \$ -         |                     |         | \$ -         |         |         | \$ -         |
| TRN102  | BC      | AED Contract  | B   |                             |         | \$ 57,772    |         |         | \$ 67,339    |                                    |         | \$ -         |         |         | \$ -         |                     |         | \$ -         |         |         | \$ -         |
| TRN102  | BC      | Wiki Wiki Bus Services  | B   |                             |         | \$ 1,600,116 |         |         | \$ 1,935,365 |                                    |         | \$ 1,600,116 |         |         | \$ 1,935,365 |                     |         | \$ 1,600,116 |         |         | \$ 1,935,365 |
| TRN102  | BC      | Custodial & Janitorial Supplies   | B   |                             |         | \$ 115,084   |         |         | \$ 126,593   |                                    |         | \$ 115,084   |         |         | \$ 126,593   |                     |         | \$ 115,084   |         |         | \$ 126,593   |
| TRN102  | BC      | Uniforms - Janitors   | B   |                             |         | \$ 65,000    |         |         | \$ 65,000    |                                    |         | \$ -         |         |         | \$ -         |                     |         | \$ -         |         |         | \$ -         |
| TRN102  | BC      | Secret Shopper Program  | B   |                             |         | \$ 60,000    |         |         | \$ 60,000    |                                    |         | \$ -         |         |         | \$ -         |                     |         | \$ -         |         |         | \$ -         |
| TRN102  | BC      | Emergency Preparedness Training costs, rental of eqpt, etc  | B   |                             |         | \$ 196,000   |         |         | \$ 146,000   |                                    |         | \$ 146,000   |         |         | \$ 146,000   |                     |         | \$ 146,000   |         |         | \$ 146,000   |
| TRN102  | BC      | EDP Consultant Services   | B   |                             |         |              |         |         | \$ 450,000   |                                    |         |              |         |         | \$ 450,000   |                     |         |              |         |         | \$ 450,000   |
| TRN102  | BC      | Bldg, Construction, Motor Vehicle, & Maint Parts & Supplies   | B   |                             |         | \$ 1,182,440 |         |         | \$ 1,237,670 |                                    |         | \$ 1,182,440 |         |         | \$ 1,237,670 |                     |         | \$ 1,182,440 |         |         | \$ 1,237,670 |
| TRN102  | BC      | Janitorial Eqpt - Replacement   | B   |                             |         | \$ 49,750    |         |         | \$ 49,750    |                                    |         | \$ -         |         |         | \$ -         |                     |         | \$ -         |         |         | \$ -         |
| TRN102  | BC      | SCBA Air Compressor, Replacement - ARFF   | B   |                             |         | \$ 90,000    |         |         | \$ -         |                                    |         | \$ -         |         |         | \$ -         |                     |         | \$ -         |         |         | \$ -         |
| TRN102  | BC      | Misc Tools & Eqpt Replacement, Washer/Dryer - ARFF  | B   |                             |         | \$ 125,000   |         |         | \$ 125,000   |                                    |         | \$ -         |         |         | \$ -         |                     |         | \$ -         |         |         | \$ -         |
| TRN102  | BC      | 4,500 gal ARFF Vehicle & 800 MHz Radio  | B   |                             |         | \$ 1,930,000 |         |         |              |                                    |         | \$ 1,930,000 |         |         |              |                     |         | \$ 1,930,000 |         |         |              |
| TRN111  | BD      | Security Services   | B   |                             |         | \$ 2,680,000 |         |         | \$ 3,015,000 |                                    |         | \$ 2,680,000 |         |         | \$ 3,015,000 |                     |         | \$ 2,680,000 |         |         | \$ 3,015,000 |
| TRN111  | BD      | Janitorial Supplies, Trng, R&M Bldg Structures, Txwys & Rws   | B   |                             |         | \$ 675,000   |         |         | \$ 675,000   |                                    |         | \$ 675,000   |         |         | \$ 675,000   |                     |         | \$ 675,000   |         |         | \$ 675,000   |
| TRN111  | BD      | Proximity Suits, Eqpt & Motor Vehicle Replacement - ARFF  | B   |                             |         | \$ 583,000   |         |         | \$ 470,800   |                                    |         | \$ 583,000   |         |         | \$ 470,800   |                     |         | \$ 583,000   |         |         | \$ 470,800   |
| TRN111  | BD      | Motor Vehicle-New/Replacement - Admin/Maint   | B   |                             |         | \$ 450,600   |         |         | \$ 519,300   |                                    |         | \$ 450,600   |         |         | \$ 519,300   |                     |         | \$ 450,600   |         |         | \$ 519,300   |
| TRN114  | BE      | Janitor II (6) psns   | B   | 6.00                        |         | \$ 407,002   | 6.00    |         | \$ 415,181   | 6.00                               |         | \$ 203,501   | 6.00    |         | \$ 415,181   | 6.00                |         | \$ 203,501   | 6.00    |         | \$ 415,181   |
| TRN114  | BE      | Airport Fire Lt (3); Airport Fire Eqpt Oper, AFEO (3); Airport Fire Fighter (6) psns & related expenses | B   | 12.00                       |         | \$ 1,322,224 | 12.00   |         | \$ 1,322,224 | -                                  |         | \$ -         | -       |         | \$ -         | 12.00               |         | \$ 714,112   | 12.00   |         | \$ 1,322,224 |
| TRN114  | BE      | R&M Machinery & Eqpt; Bldg & Structure; Grounds & Others; & Personal Svcs                               | B   |                             |         | \$ 110,500   |         |         | \$ 110,500   |                                    |         | \$ -         |         |         | \$ -         |                     |         | \$ -         |         |         | \$ -         |
| TRN114  | BE      | Underground Wells (UIC) Maint   | B   |                             |         | \$ 250,000   |         |         | \$ 250,000   |                                    |         | \$ 250,000   |         |         | \$ 250,000   |                     |         | \$ 250,000   |         |         | \$ 250,000   |
| TRN114  | BE      | Electricity   | B   |                             |         | \$ 374,000   |         |         | \$ 418,880   |                                    |         | \$ 374,000   |         |         | \$ 418,880   |                     |         | \$ 374,000   |         |         | \$ 418,880   |
| TRN114  | BE      | Security Services   | B   |                             |         | \$ 498,651   |         |         | \$ 775,428   |                                    |         | \$ 498,651   |         |         | \$ 775,428   |                     |         | \$ 498,651   |         |         | \$ 775,428   |
| TRN114  | BE      | Walk Behind Sweepers  | B   |                             |         | \$ 32,550    |         |         |              |                                    |         | \$ -         |         |         | \$ -         |                     |         | \$ -         |         |         | \$ -         |
| TRN114  | BE      | Walk Behind Scrubber  | B   |                             |         | \$ 19,725    |         |         |              |                                    |         | \$ -         |         |         | \$ -         |                     |         | \$ -         |         |         | \$ -         |
| TRN114  | BE      | Training Room Furniture   | B   |                             |         | \$ 10,000    |         |         |              |                                    |         | \$ -         |         |         | \$ -         |                     |         | \$ -         |         |         | \$ -         |
| TRN114  | BE      | Light Towers  | B   |                             |         | \$ 40,000    |         |         |              |                                    |         | \$ -         |         |         | \$ -         |                     |         | \$ -         |         |         | \$ -         |
| TRN114  | BE      | Utility Carts   | B   |                             |         | \$ 44,000    |         |         |              |                                    |         | \$ -         |         |         | \$ -         |                     |         | \$ -         |         |         | \$ -         |
| TRN114  | BE      | SCBA Trng & Maint & Misc Eqpt ARFF  | B   |                             |         | \$ 71,416    |         |         | \$ 33,000    |                                    |         | \$ -         |         |         | \$ -         |                     |         | \$ -         |         |         | \$ -         |
| TRN114  | BE      | Safety Supplies & Crash Fire Eqpt - ARFF  | B   |                             |         | \$ 483,900   |         |         | \$ 208,400   |                                    |         | \$ 483,900   |         |         | \$ 208,400   |                     |         | \$ 483,900   |         |         | \$ 208,400   |
| TRN114  | BE      | Motor Vehicle & related accessories - Maint   | B   |                             |         | \$ 395,842   |         |         |              |                                    |         | \$ 395,842   |         |         |              |                     |         | \$ 395,842   |         |         |              |
| TRN114  | BE      | 4,500 GAL ARFF Vehicle & accessories  | B   |                             |         | \$ 3,135,000 |         |         |              |                                    |         | \$ 2,185,000 |         |         |              |                     |         | \$ 2,185,000 |         |         |              |
| TRN131  | BF      | Equipment Operator III (2) psns   | B   | 2.00                        |         | \$ 181,862   | 2.00    |         | \$ 185,510   | 2.00                               |         | \$ 90,931    | 2.00    |         | \$ 185,510   | 2.00                |         | \$ 90,931    | 2.00    |         | \$ 185,510   |
| TRN131  | BF      | Seal Master Towable Mach - Grounds Maint Unit   | B   |                             |         | \$ 30,000    |         |         |              |                                    |         | \$ -         |         |         | \$ -         |                     |         | \$ -         |         |         | \$ -         |
| TRN131  | BF      | Equipment Trailer - Grounds Maint Section   | B   |                             |         | \$ 100,000   |         |         |              |                                    |         | \$ -         |         |         | \$ -         |                     |         | \$ -         |         |         | \$ -         |
| TRN131  | BF      | Herbicide Sprayer - Grounds Maint unit  | B   |                             |         |              |         |         | \$ 18,000    |                                    |         |              |         |         | \$ -         |                     |         | \$ -         |         |         | \$ -         |
| TRN131  | BF      | Fork Lift - Grounds Maint Unit  | B   |                             |         | \$ 50,000    |         |         |              |                                    |         | \$ -         |         |         | \$ -         |                     |         | \$ -         |         |         | \$ -         |
| TRN131  | BF      | Walk Behind Scrubber - Custodial  | B   |                             |         | \$ 49,000    |         |         |              |                                    |         | \$ -         |         |         | \$ -         |                     |         | \$ -         |         |         | \$ -         |
| TRN131  | BF      | Carpet Extractor - Custodial Unit   | B   |                             |         |              |         |         | \$ 17,000    |                                    |         |              |         |         | \$ -         |                     |         | \$ -         |         |         | \$ -         |
| TRN131  | BF      | Motor Vehicle Truck, Replacement - Auto Sect  | B   |                             |         | \$ 50,000    |         |         | \$ 50,000    |                                    |         | \$ -         |         |         | \$ -         |                     |         | \$ -         |         |         | \$ -         |

Department of Transportation - Airports Division  
Budget Decisions

| Prog ID | Sub-Org | Description of Request   | MOF | Initial Department Requests |         |               |         |              |           | Budget and Finance Recommendations |         |               |         |         |              | Governor's Decision |         |               |         |         |        |              |
|---------|---------|--|-----|-----------------------------|---------|---------------|---------|--------------|-----------|------------------------------------|---------|---------------|---------|---------|--------------|---------------------|---------|---------------|---------|---------|--------|--------------|
|         |         |  |     | FY20                        |         |               | FY21    |              |           | FY20                               |         |               | FY21    |         |              | FY20                |         |               | FY21    |         |        |              |
|         |         |  |     | Pos (P)                     | Pos (T) | \$\$\$        | Pos (P) | Pos (T)      | \$\$\$    | Pos (P)                            | Pos (T) | \$\$\$        | Pos (P) | Pos (T) | \$\$\$       | Pos (P)             | Pos (T) | \$\$\$        | Pos (P) | Pos (T) | \$\$\$ |              |
| TRN131  | BF      | Utility Truck, Replacement- Grounds Maint Unit (SH6707)                            | B   |                             |         |               |         |              | \$ 60,000 |                                    |         |               |         |         | \$ -         |                     |         |               |         |         |        | \$ -         |
| TRN131  | BF      | Utility Truck, Replacement Grounds Maint Maint (SH4448)                            | B   |                             |         |               |         |              | \$ 60,000 |                                    |         |               |         |         | \$ -         |                     |         |               |         |         |        | \$ -         |
| TRN131  | BF      | Truck, P/U w/Lift gate - Custodial Unit  | B   |                             |         | \$ 90,000     |         |              |           |                                    |         | \$ -          |         |         |              |                     |         | \$ -          |         |         |        |              |
|         |         |  |     |                             |         |               |         |              |           |                                    |         |               |         |         |              |                     |         |               |         |         |        |              |
| TRN131  | BF      | F550 Truck w/Articulating Aerial Device (1)-New; Truck P/U 2x4 (1) Bldg Maint Sect | B   |                             |         | \$ 220,000    |         |              |           |                                    |         | \$ 220,000    |         |         |              |                     |         | \$ 220,000    |         |         |        |              |
| TRN131  | BF      | SUV-AAS (2); AOC (1) ADM (1)   | B   |                             |         | \$ 240,000    |         |              |           |                                    |         | \$ 240,000    |         |         |              |                     |         | \$ 240,000    |         |         |        |              |
| TRN135  | BF      | Operating Supplies, Fire Hose, Brush Gear  | B   |                             |         | \$ 10,800     |         | \$ 3,600     |           |                                    |         | \$ -          |         |         | \$ -         |                     |         | \$ -          |         |         |        | \$ -         |
| TRN135  | BF      | Crash Fire Eqpt; Portable Radios   | B   |                             |         | \$ 173,500    |         |              |           |                                    |         | \$ 173,500    |         |         | \$ -         |                     |         | \$ 173,500    |         |         |        | \$ -         |
| TRN143  | BF      | Electricity  | B   |                             |         | \$ 12,000     |         | \$ 13,200    |           |                                    |         | \$ -          |         |         | \$ -         |                     |         | \$ -          |         |         |        | \$ -         |
| TRN161  | BG      | Safety Supplies & Crash Fire Eqpt  | B   |                             |         | \$ 959,500    |         | \$ 429,900   |           |                                    |         | \$ 959,500    |         |         | \$ 429,900   |                     |         | \$ 959,500    |         |         |        | \$ 429,900   |
| TRN161  | BG      | IT Computer - Replacements   | B   |                             |         | \$ 32,400     |         |              |           |                                    |         | \$ -          |         |         | \$ -         |                     |         | \$ -          |         |         |        | \$ -         |
| TRN161  | BG      | Truck, P/U Ford 350 with Articulating Bucket                                       | B   |                             |         | \$ 150,000    |         |              |           |                                    |         | \$ 150,000    |         |         |              |                     |         | \$ 150,000    |         |         |        |              |
| TRN195  | BB      | Consultant & Legal Svcs - ESA/Wildlife   | B   |                             |         | \$ 1,525,000  |         | \$ 1,200,000 |           |                                    |         | \$ 1,525,000  |         |         | \$ 1,200,000 |                     |         | \$ 1,525,000  |         |         |        | \$ 1,200,000 |
| TRN195  | BB      | Software, Hardware, & System Maint   | B   |                             |         | \$ 340,328    |         | \$ 340,328   |           |                                    |         | \$ 340,328    |         |         | \$ 340,328   |                     |         | \$ 340,328    |         |         |        | \$ 340,328   |
| TRN102  | BC      | Special Maintenance  | B   |                             |         | \$ 10,180,000 |         | \$ 9,555,000 |           |                                    |         | \$ 10,180,000 |         |         | \$ 9,555,000 |                     |         | \$ 10,180,000 |         |         |        | \$ 9,555,000 |
| TRN104  | BC      | Special Maintenance  | B   |                             |         | \$ 1,670,000  |         | \$ 1,770,000 |           |                                    |         | \$ 1,670,000  |         |         | \$ 1,770,000 |                     |         | \$ 1,670,000  |         |         |        | \$ 1,770,000 |
| TRN111  | BD      | Special Maintenance  | B   |                             |         | \$ 2,950,000  |         | \$ 2,575,000 |           |                                    |         | \$ 2,950,000  |         |         | \$ 2,575,000 |                     |         | \$ 2,950,000  |         |         |        | \$ 2,575,000 |
| TRN114  | BE      | Special Maintenance  | B   |                             |         | \$ 5,025,000  |         | \$ 4,275,000 |           |                                    |         | \$ 5,025,000  |         |         | \$ 4,275,000 |                     |         | \$ 5,025,000  |         |         |        | \$ 4,275,000 |
| TRN116  | BE      | Special Maintenance  | B   |                             |         | \$ 970,000    |         | \$ 1,195,000 |           |                                    |         | \$ 970,000    |         |         | \$ 1,195,000 |                     |         | \$ 970,000    |         |         |        | \$ 1,195,000 |
| TRN118  | BE      | Special Maintenance  | B   |                             |         | \$ 670,000    |         | \$ 470,000   |           |                                    |         | \$ 670,000    |         |         | \$ 470,000   |                     |         | \$ 670,000    |         |         |        | \$ 470,000   |
| TRN131  | BF      | Special Maintenance  | B   |                             |         | \$ 3,180,000  |         | \$ 4,130,000 |           |                                    |         | \$ 3,180,000  |         |         | \$ 4,130,000 |                     |         | \$ 3,180,000  |         |         |        | \$ 4,130,000 |
| TRN133  | BF      | Special Maintenance  | B   |                             |         | \$ 60,000     |         | \$ 720,000   |           |                                    |         | \$ 60,000     |         |         | \$ 720,000   |                     |         | \$ 60,000     |         |         |        | \$ 720,000   |
| TRN135  | BF      | Special Maintenance  | B   |                             |         | \$ 860,000    |         | \$ 220,000   |           |                                    |         | \$ 860,000    |         |         | \$ 220,000   |                     |         | \$ 860,000    |         |         |        | \$ 220,000   |
| TRN141  | BF      | Special Maintenance  | B   |                             |         | \$ 1,200,000  |         | \$ 1,100,000 |           |                                    |         | \$ 1,200,000  |         |         | \$ 1,100,000 |                     |         | \$ 1,200,000  |         |         |        | \$ 1,100,000 |
| TRN143  | BF      | Special Maintenance  | B   |                             |         | \$ 140,000    |         | \$ 140,000   |           |                                    |         | \$ 140,000    |         |         | \$ 140,000   |                     |         | \$ 140,000    |         |         |        | \$ 140,000   |
| TRN151  | BF      | Special Maintenance  | B   |                             |         | \$ 445,000    |         | \$ 870,000   |           |                                    |         | \$ 445,000    |         |         | \$ 870,000   |                     |         | \$ 445,000    |         |         |        | \$ 870,000   |
| TRN161  | BG      | Special Maintenance  | B   |                             |         | \$ 2,605,000  |         | \$ 2,960,000 |           |                                    |         | \$ 2,605,000  |         |         | \$ 2,960,000 |                     |         | \$ 2,605,000  |         |         |        | \$ 2,960,000 |
| TRN163  | BG      | Special Maintenance  | B   |                             |         | \$ 45,000     |         | \$ 20,000    |           |                                    |         | \$ 45,000     |         |         | \$ 20,000    |                     |         | \$ 45,000     |         |         |        | \$ 20,000    |

Department of Transportation - Airports Division  
Proposed Budget Reductions

Table 5

| <u>Prog ID</u> | <u>Sub-Org</u> | <u>Description of Reduction</u> | <u>Impact of Reduction</u> | <u>MOF</u> | <u>FY20</u>    |                |                 | <u>FY21</u>    |                |                 | <u>FY19</u>              |
|----------------|----------------|---------------------------------|----------------------------|------------|----------------|----------------|-----------------|----------------|----------------|-----------------|--------------------------|
|                |                |                                 |                            |            | <u>Pos (P)</u> | <u>Pos (T)</u> | <u>\$\$\$\$</u> | <u>Pos (P)</u> | <u>Pos (T)</u> | <u>\$\$\$\$</u> | <u>Restriction (Y/N)</u> |
|                |                | None.                           |                            |            |                |                |                 |                |                |                 |                          |

Department of Transportation - Airports Division  
Proposed Budget Additions

Table 6

| Prog ID | Sub-Org | Addition Type | Prog ID Priority | Dept-Wide Priority | Description of Addition                            | Justification  | MOF | FY20    |         |           | FY21    |         |           |
|---------|---------|---------------|------------------|--------------------|--|--|-----|---------|---------|-----------|---------|---------|-----------|
|         |         |               |                  |                    |  |  |     | Pos (P) | Pos (T) | \$\$\$    | Pos (P) | Pos (T) | \$\$\$    |
| TRN102  | BC      | NG            | 2                |                    | Airport Operations Controller II psns              | Add'l manpower to the operations in order to meet the requirements & needs of this expanding airport.  | B   | 10.00   |         | 311,760   | 10.00   |         | 611,520   |
| TRN102  | BC      | NG            | 2                |                    | Custodial Unit positions                           | Add'l manpower to the operations in order to meet the requirements & needs of this expanding airport.  | B   | 35.00   |         | 1,204,935 | 35.00   |         | 2,450,957 |
| TRN102  | BC      | NG            | 2                |                    | Maintenance Section positions                      | Add'l manpower to the operations in order to meet the requirements & needs of this expanding airport.  | B   |         |         |           | 8.00    |         | 363,279   |
| TRN102  | BC      | NG            | 1                |                    | Increase utility costs (electricity, water, sewer) | Increases based upon the addition of major developments and expansion of the airport facilities.   | B   |         |         | 3,811,952 |         |         | 8,878,952 |
| TRN102  | BC      | NG            | 8                |                    | ARFF Uniform Replacements & Upgrades               | To provide necessary Airport Rescue Fire Fighting (ARFF) services required to keep the airport operational and in compliance with all Federal regulations. | B   |         |         | 213,920   |         |         | -         |
| TRN102  | BC      | NG            | 5                |                    | Increase refuse collection                         | Increases based upon the addition of major developments and expansion of the airport facilities.   | B   |         |         | 1,072,000 |         |         | 1,072,000 |
| TRN102  | BC      | NG            | 3                |                    | Increase security - contract services              | Increases based upon the addition of major developments and expansion of the airport facilities.   | B   |         |         | 3,831,762 |         |         | 5,300,604 |
| TRN102  | BC      | NG            | 3                |                    | Increase security - sheriffs (PSD)                 | Increases based upon the addition of major developments and expansion of the airport facilities.   | B   |         |         | 1,086,455 |         |         | 1,926,339 |
| TRN102  | BC      | NG            | 7                |                    | Airport Medical services                           | To provide medical & emergency response services.  | B   |         |         | 123,914   |         |         | 171,164   |
| TRN102  | BC      | NG            | 8                |                    | ARFF operating expenses increases                  | To provide necessary Airport Rescue Fire Fighting (ARFF) services required to keep the airport operational and in compliance with all Federal regulations. | B   |         |         | 426,000   |         |         | 426,000   |
| TRN102  | BC      | NG            | 7                |                    | Increase (USDA) Wildlife services                  | To alleviate wildlife hazards to aviation.   | B   |         |         | 23,896    |         |         | 49,086    |
| TRN102  | BC      | NG            | 7                |                    | Increase Wiki-Wiki shuttle services                | Increases based upon the addition of major developments and expansion of the airport facilities.   | B   |         |         | 1,600,116 |         |         | 1,935,365 |
| TRN102  | BC      | NG            | 8                |                    | Custodial supplies                                 | Increases based upon the addition of major developments and expansion of the airport facilities.   | B   |         |         | 115,084   |         |         | 126,593   |
| TRN102  | BC      | NG            | 7                |                    | Training & Other Disaster Preparedness Exercises   | To provide necessary training required to keep the airport operational and in compliance with all Federal regulations.                                     | B   |         |         | 146,000   |         |         | 146,000   |
| TRN102  | BC      | NG            | 7                |                    | Auto Fleet Fueling System                          | Develop & upgrade automated fueling system.  | B   |         |         | -         |         |         | 450,000   |
| TRN102  | BC      | NG            | 4                |                    | Maintenance Section operating expenses             | Increases based upon the addition of major developments and expansion of the airport facilities.   | B   |         |         | 1,182,440 |         |         | 1,237,670 |
| TRN102  | BC      | NR            | 9                |                    | ARFF 4500-gallon vehicle                           | To provide necessary Airport Rescue Fire Fighting (ARFF) services required to keep the airport operational and in compliance with all Federal regulations. | B   |         |         | 1,930,000 |         |         | -         |



Department of Transportation - Airports Division  
Proposed Budget Additions

Table 6

| Prog ID | Sub-Org | Addition Type | Prog ID Priority | Dept-Wide Priority | Description of Addition   | Justification  | MOF | FY20    |         |            | FY21    |         |           |
|---------|---------|---------------|------------------|--------------------|---|--|-----|---------|---------|------------|---------|---------|-----------|
|         |         |               |                  |                    |   |  |     | Pos (P) | Pos (T) | \$\$\$     | Pos (P) | Pos (T) | \$\$\$    |
| TRN102  | BC      | NR            | 6                |                    | Special Maintenance   | Aging infrastructure and systems require additional non-routine maintenance, repairs, or outright replacement in order to maintain vital services at the airports. | B   |         |         | 10,180,000 |         |         | 9,555,000 |
| TRN104  | BC      | NR            | 1                |                    | Special Maintenance   | Aging infrastructure and systems require additional non-routine maintenance, repairs, or outright replacement in order to maintain vital services at the airports. | B   |         |         | 1,670,000  |         |         | 1,770,000 |
| TRN111  | BD      | NG            | 1                |                    | Increase security - contract services                             | Increases based upon the addition of major developments and expansion of the airport facilities.   | B   |         |         | 2,680,000  |         |         | 3,015,000 |
| TRN111  | BD      | NG            | 2                |                    | Supplies, Routine Maintenance, Training                           | To provide necessary services required to keep the airport operational and in compliance with all Federal regulations.   | B   |         |         | 675,000    |         |         | 675,000   |
| TRN111  | BD      | NG            | 4                |                    | ARFF expenses, equipment, vehicle                                 | To provide necessary Airport Rescue Fire Fighting (ARFF) services required to keep the airport operational and in compliance with all Federal regulations.         | B   |         |         | 583,000    |         |         | 470,800   |
| TRN111  | BD      | NR            | 5                |                    | Motor vehicles  | Replace aging Maintenance vehicles.  | B   |         |         | 450,600    |         |         | 519,300   |
| TRN111  | BD      | NR            | 3                |                    | Special Maintenance   | Aging infrastructure and systems require additional non-routine maintenance, repairs, or outright replacement in order to maintain vital services at the airports. | B   |         |         | 2,950,000  |         |         | 2,575,000 |
| TRN114  | BE      | NG            | 1                |                    | Janitor II positions  | Add'l manpower to the operations in order to meet the requirements & needs of this expanding airport.  | B   | 6.00    |         | 203,501    | 6.00    |         | 415,181   |
| TRN114  | BE      | NG            | 8                |                    | ARFF positions (Fire Lieutenant, Fire Eqpt Operator, FireFighter) | Add'l manpower to the operations in order to meet the requirements & needs of this expanding airport.  | B   | 12.00   |         | 714,112    | 12.00   |         | 1,322,224 |
| TRN114  | BE      | NG            | 7                |                    | UIC maintenance   | Maintain & cleaning of Underground Injection Control (UIC) wells.  | B   |         |         | 250,000    |         |         | 250,000   |
| TRN114  | BE      | NG            | 2                |                    | Electricity   | Increases based upon the addition of major developments and expansion of the airport facilities.   | B   |         |         | 374,000    |         |         | 418,880   |
| TRN114  | BE      | NG            | 3                |                    | Increase security - contract services                             | Increases based upon the addition of major developments and expansion of the airport facilities.   | B   |         |         | 498,651    |         |         | 775,428   |
| TRN114  | BE      | NG            | 6                |                    | ARFF operating expenses increases                                 | To provide necessary Airport Rescue Fire Fighting (ARFF) services required to keep the airport operational and in compliance with all Federal regulations.         | B   |         |         | 483,900    |         |         | 208,400   |
| TRN114  | BE      | NR            | 5                |                    | Motor vehicles  | Replace aging Maintenance vehicles.  | B   |         |         | 395,842    |         |         | -         |
| TRN114  | BE      | NR            | 9                |                    | ARFF vehicles   | To provide necessary Airport Rescue Fire Fighting (ARFF) services required to keep the airport operational and in compliance with all Federal regulations.         | B   |         |         | 2,185,000  |         |         | -         |
| TRN114  | BE      | NR            | 4                |                    | Special Maintenance   | Aging infrastructure and systems require additional non-routine maintenance, repairs, or outright replacement in order to maintain vital services at the airports. | B   |         |         | 5,025,000  |         |         | 4,275,000 |

Department of Transportation - Airports Division  
Proposed Budget Additions

Table 6

| Prog ID | Sub-Org | Addition Type | Prog ID Priority | Dept-Wide Priority | Description of Addition          | Justification  | MOF | FY20    |         |           | FY21    |         |           |
|---------|---------|---------------|------------------|--------------------|----------------------------------|--|-----|---------|---------|-----------|---------|---------|-----------|
|         |         |               |                  |                    |                                  |  |     | Pos (P) | Pos (T) | \$\$\$    | Pos (P) | Pos (T) | \$\$\$    |
| TRN116  | BE      | NR            | 1                |                    | Special Maintenance              | Aging infrastructure and systems require additional non-routine maintenance, repairs, or outright replacement in order to maintain vital services at the airports. | B   |         |         | 970,000   |         |         | 1,195,000 |
| TRN118  | BE      | NR            | 1                |                    | Special Maintenance              | Aging infrastructure and systems require additional non-routine maintenance, repairs, or outright replacement in order to maintain vital services at the airports. | B   |         |         | 670,000   |         |         | 470,000   |
| TRN131  | BF      | NG            | 1                |                    | Equipment Operator III positions | Add'l manpower to the operations in order to meet the requirements & needs of this expanding airport.  | B   | 2.00    |         | 90,931    | 2.00    |         | 185,510   |
| TRN131  | BF      | NR            | 3                |                    | Motor vehicles                   | Pickup truck and Telescopic Articulating Aerial truck  | B   |         |         | 220,000   |         |         | -         |
| TRN131  | BF      | NR            | 4                |                    | Motor vehicles                   | Admin. Staff SUV replacements  | B   |         |         | 240,000   |         |         | -         |
| TRN131  | BF      | NR            | 2                |                    | Special Maintenance              | Aging infrastructure and systems require additional non-routine maintenance, repairs, or outright replacement in order to maintain vital services at the airports. | B   |         |         | 3,180,000 |         |         | 4,130,000 |
| TRN133  | BF      | NR            | 1                |                    | Special Maintenance              | Aging infrastructure and systems require additional non-routine maintenance, repairs, or outright replacement in order to maintain vital services at the airports. | B   |         |         | 60,000    |         |         | 720,000   |
| TRN135  | BF      | NR            | 2                |                    | ARFF equipment replacement       | To provide necessary Airport Rescue Fire Fighting (ARFF) services required to keep the airport operational and in compliance with all Federal regulations.         | B   |         |         | 173,500   |         |         | -         |
| TRN135  | BF      | NR            | 1                |                    | Special Maintenance              | Aging infrastructure and systems require additional non-routine maintenance, repairs, or outright replacement in order to maintain vital services at the airports. | B   |         |         | 860,000   |         |         | 220,000   |
| TRN141  | BF      | NR            | 1                |                    | Special Maintenance              | Aging infrastructure and systems require additional non-routine maintenance, repairs, or outright replacement in order to maintain vital services at the airports. | B   |         |         | 1,200,000 |         |         | 1,100,000 |
| TRN143  | BF      | NR            | 1                |                    | Special Maintenance              | Aging infrastructure and systems require additional non-routine maintenance, repairs, or outright replacement in order to maintain vital services at the airports. | B   |         |         | 140,000   |         |         | 140,000   |
| TRN151  | BF      | NR            | 1                |                    | Special Maintenance              | Aging infrastructure and systems require additional non-routine maintenance, repairs, or outright replacement in order to maintain vital services at the airports. | B   |         |         | 445,000   |         |         | 870,000   |
| TRN161  | BG      | NG            | 2                |                    | ARFF expenses & equipment        | To provide necessary Airport Rescue Fire Fighting (ARFF) services required to keep the airport operational and in compliance with all Federal regulations.         | B   |         |         | 959,500   |         |         | 429,900   |
| TRN161  | BG      | NR            | 1                |                    | Motor vehicles                   | Replacement of electrician truck   | B   |         |         | 150,000   |         |         | -         |

Department of Transportation - Airports Division  
Proposed Budget Additions

Table 6

| Prog ID | Sub-Org | Addition Type | Prog ID Priority | Dept-Wide Priority | Description of Addition                     | Justification  | MOF | FY20    |         |             | FY21    |         |             |
|---------|---------|---------------|------------------|--------------------|---|--|-----|---------|---------|-------------|---------|---------|-------------|
|         |         |               |                  |                    |   |  |     | Pos (P) | Pos (T) | \$\$\$      | Pos (P) | Pos (T) | \$\$\$      |
| TRN161  | BG      | NR            | 3                |                    | Special Maintenance                         | Aging infrastructure and systems require additional non-routine maintenance, repairs, or outright replacement in order to maintain vital services at the airports. | B   |         |         | 2,605,000   |         |         | 2,960,000   |
| TRN163  | BG      | NR            | 1                |                    | Special Maintenance                         | Aging infrastructure and systems require additional non-routine maintenance, repairs, or outright replacement in order to maintain vital services at the airports. | B   |         |         | 45,000      |         |         | 20,000      |
| TRN195  | BB      | FC            | 1                |                    | Debt Service - Revenue Bonds                | Additional funds needed to cover principal and interest costs for bonds.   | B   |         |         | 120,390,581 |         |         | 147,633,291 |
| TRN195  | BB      | FC            | 1                |                    | Debt Service - CFC Revenue Bonds            | Additional funds needed to cover principal and interest costs for bonds.   | B   |         |         | 40,786,258  |         |         | 40,789,551  |
| TRN195  | BB      | NG            | 2                |                    | ESA/HCP Wildlife Mgmt Compliance Consultant | Consultant & legal services for Endangered Species Act, Wildlife Mgmt compliance programs at various airports.   | B   |         |         | 1,525,000   |         |         | 1,200,000   |
| TRN195  | BB      | NG            | 3                |                    | IT maintenance                              | Increases based upon the additional IT hardware, software and systems maintenance.   | B   |         |         | 340,328     |         |         | 340,328     |

Department of Transportation - Airports Division  
 FB 2017 - 2019 Restrictions

Table 7

| <u>Fiscal Year</u> | <u>Prog ID</u> | <u>Sub-Org</u> | <u>MOF</u> | <u>Budgeted by Dept</u> | <u>Restriction</u> | <u>Difference Between Budgeted &amp; Restricted</u> | <u>Percent Difference</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>Pos (T)</u> | <u>\$\$\$</u> |
|----------------|-------------------------------|-------------------------------|------------|----------------|----------------|---------------|
|                | None.                         |                               |            |                |                |               |

Department of Transportation - Airports Division  
Expenditures Exceeding Appropriation Ceilings in FY18 and FY19

Table 9

| <u>Prog ID</u> | <u>MOF</u> | <u>Date</u> | <u>Appropriation</u> | <u>Amount Exceeding Appropriation</u> | <u>Percent Exceeded</u> | <u>Reason for Exceeding Ceiling</u>   | <u>Legal Authority</u> | <u>Recurring (Y/N)</u> | <u>GF Impact (Y/N)</u> |
|----------------|------------|-------------|----------------------|---------------------------------------|-------------------------|---|------------------------|------------------------|------------------------|
| TRN 102        | N          | 9/17/2018   | \$ 1,000             | \$ 11,381,713                         | 1138171.3%              | \$1,000 appropriation was a federal placeholder since the contract was fronted with state funds, then federal funds were later received.                                | Section 71             | N                      | N                      |
| TRN 151        | N          | 9/19/2018   | \$ 1,000             | \$ 22,999,000                         | 2299900.0%              | \$1,000 appropriation was a federal placeholder since the contract will be fronted with state funds, then federal funds will fund the eligible portions of the project. | Section 71             | N                      | N                      |

Department of Transportation - Airports Division  
 Intradepartmental Transfers in FY18 and FY19

Table 10

| <u>Actual or Anticipated Date of Transfer</u> | <u>MOF</u> | <u>Pos (P)</u> | <u>Pos (T)</u> | <u>\$\$\$</u> | <u>From Prog ID</u> | <u>Percent of Program ID Appropriation Transferred From</u> | <u>To Prog ID</u> | <u>Percent of Receiving Program ID Appropriation</u> | <u>Reason for Transfer</u>   | <u>Recurring (Y/N)</u> |
|---|------------|----------------|----------------|---------------|---------------------|---|-------------------|--|--|------------------------|
| 10/16/2017                                    | B          |                |                | \$ 1,334,150  | TRN195              | 0.58%   | TRN102            | 0.78%  | For various equipment and motor vehicle purchases. The consolidation of equipment and vehicle purchases in TRN195 was intended to create efficiency and flexibility of procuring and managing the Division's inventory. However, the Administration's staff is unable to handle all the procurement and inventory transfer and control for all the programs. This transfer will enable each of the Airport Division's programs to be responsible for their own airport's inventory.  | Y                      |
| 10/16/2017                                    | B          |                |                | \$ 50,680     | TRN195              | 0.02%   | TRN104            | 0.38%  |  | Y                      |
| 10/16/2017                                    | B          |                |                | \$ 867,394    | TRN195              | 0.38%   | TRN111            | 5.38%  |  | Y                      |
| 10/16/2017                                    | B          |                |                | \$ 725,258    | TRN195              | 0.32%   | TRN114            | 3.62%  |  | Y                      |
| 10/16/2017                                    | B          |                |                | \$ 1,645,296  | TRN195              | 0.72%   | TRN131            | 4.85%  |  | Y                      |
| 10/16/2017                                    | B          |                |                | \$ 128,725    | TRN195              | 0.06%   | TRN133            | 10.16%   |  | Y                      |
| 10/16/2017                                    | B          |                |                | \$ 34,667     | TRN195              | 0.02%   | TRN135            | 1.68%  |  | Y                      |
| 10/16/2017                                    | B          |                |                | \$ 248,560    | TRN195              | 0.11%   | TRN141            | 8.45%  |  | Y                      |
| 10/16/2017                                    | B          |                |                | \$ 400        | TRN195              | 0.00%   | TRN143            | 0.01%  |  | Y                      |
| 10/16/2017                                    | B          |                |                | \$ 238,350    | TRN195              | 0.10%   | TRN151            | 6.00%  |  | Y                      |
| 10/16/2017                                    | B          |                |                | \$ 95,394     | TRN195              | 0.04%   | TRN161            | 0.34%  |  | Y                      |
|   |            |                |                |               |                     |   |                   |  |  |                        |
| 11/2/2018                                     | B          |                |                | \$ 7,194,550  | TRN195              | 2.20%   | TRN102            | 4.31%  | For special maintenance projects (SMP), various equipment and motor vehicle purchases. Funding of SMP to the respective programs since such expenses are factored into determining the rates & charges at each airport. The consolidation of equipment and vehicle purchases in TRN195 was intended to create efficiency and flexibility of procuring and managing the Division's inventory. However, the Administration's staff is unable to handle all the procurement and inventory transfer and control for all the programs. This transfer will enable each of the Airport Division's programs to be responsible for their own airport's inventory. | Y                      |
| 11/2/2018                                     | B          |                |                | \$ 3,050,680  | TRN195              | 0.93%   | TRN104            | 36.69%   |  | Y                      |
| 11/2/2018                                     | B          |                |                | \$ 5,466,394  | TRN195              | 1.67%   | TRN111            | 32.88%   |  | Y                      |
| 11/2/2018                                     | B          |                |                | \$ 3,179,111  | TRN195              | 0.97%   | TRN114            | 15.41%   |  | Y                      |
| 11/2/2018                                     | B          |                |                | \$ 6,811,000  | TRN195              | 2.08%   | TRN131            | 19.63%   |  | Y                      |
| 11/2/2018                                     | B          |                |                | \$ 194,000    | TRN195              | 0.06%   | TRN133            | 21.17%   |  | Y                      |
| 11/2/2018                                     | B          |                |                | \$ 111,068    | TRN195              | 0.03%   | TRN135            | 5.40%  |  | Y                      |
| 11/2/2018                                     | B          |                |                | \$ 1,977,770  | TRN195              | 0.60%   | TRN141            | 67.29%   |  | Y                      |
| 11/2/2018                                     | B          |                |                | \$ 1,077,950  | TRN195              | 0.33%   | TRN151            | 35.62%   |  | Y                      |
| 11/2/2018                                     | B          |                |                | \$ 6,445,394  | TRN195              | 1.97%   | TRN161            | 26.68%   |  | Y                      |
|   |            |                |                |               |                     |   |                   |  |  |                        |
|   |            |                |                |               |                     |   |                   |  |  |                        |
|   |            |                |                |               |                     |   |                   |  |  |                        |
|   |            |                |                |               |                     |   |                   |  |  |                        |

Department of Transportation - Airports Division  
Vacancy Report as of November 30, 2018

Table 11

| Prog ID | Sub-Org | Date of Vacancy | Expected Fill Date | Position Number | Position Title               | Exempt (Y/N) | SR Level | BU Code | Perm Temp (P/T) | FTE  | MOF | Budgeted Amount | Actual Salary Last Paid | Authority to Hire (Y/N) | Occupied by 89 Day Hire (Y/N) | # of 89 Hire Appts | Describe if Filled by other Means       | Priority # to Retain |
|---------|---------|-----------------|--------------------|-----------------|------------------------------|--------------|----------|---------|-----------------|------|-----|-----------------|-------------------------|-------------------------|-------------------------------|--------------------|---|----------------------|
| TRN102  | BC      | 07/27/18        | 12/31/18           | 122682          | Arpt Fire Eqpt Operator      | N            | SR21     | 11      | P               | 1.00 | B   | \$ 66,816       | \$ -                    | Y                       | N                             |                    | N/A                                     |                      |
| TRN102  | BC      | 01/26/18        | 12/31/18           | 7871            | Janitor II                   | N            | BC02     | 1       | P               | 1.00 | B   | \$ 38,928       | \$ 3,244                | Y                       | N                             |                    |   |                      |
| TRN102  | BC      | 10/15/18        | 01/31/19           | 19013           | Janitor II                   | N            | BC02     | 1       | P               | 1.00 | B   | \$ 38,928       | \$ 3,348                | Y                       | N                             |                    |   |                      |
| TRN102  | BC      | 10/16/18        | 01/31/19           | 22599           | Janitor II                   | N            | BC02     | 1       | P               | 1.00 | B   | \$ 38,928       | \$ 3,348                | Y                       | N                             |                    |   |                      |
| TRN102  | BC      | 10/20/18        | 01/31/19           | 121233          | Janitor II                   | N            | BC02     | 1       | P               | 1.00 | B   | \$ 38,928       | \$ 3,348                | Y                       | N                             |                    |   |                      |
| TRN102  | BC      | 07/01/18        | 12/03/18           | 13264           | Janitor II                   | N            | BC02     | 1       | P               | 1.00 | B   | \$ 38,928       | \$ 3,348                | Y                       | N                             |                    |   |                      |
| TRN102  | BC      | 01/16/18        | pending cle        | 24215           | Janitor II                   | N            | BC02     | 1       | P               | 1.00 | B   | \$ 38,928       | \$ 3,348                | Y                       | N                             |                    |   |                      |
| TRN102  | BC      | 06/01/18        | pending cle        | 24222           | Janitor II                   | N            | BC02     | 1       | P               | 1.00 | B   | \$ 38,928       | \$ 3,348                | Y                       | N                             |                    |   |                      |
| TRN102  | BC      | 05/08/18        | pending cle        | 21837           | Janitor II                   | N            | BC02     | 1       | P               | 1.00 | B   | \$ 38,928       | \$ 3,348                | Y                       | N                             |                    |   |                      |
| TRN102  | BC      | 10/28/18        | pending cle        | 22610           | Janitor II                   | N            | BC02     | 1       | P               | 1.00 | B   | \$ 38,928       | \$ 3,348                | Y                       | N                             |                    |   |                      |
| TRN102  | BC      | 08/27/18        | 12/31/18           | 22618           | Janitor II                   | N            | BC02     | 1       | P               | 1.00 | B   | \$ 38,928       | \$ 3,348                | Y                       | Y                             | 1                  |   |                      |
| TRN102  | BC      | 09/13/18        | 12/31/18           | 121210          | Janitor II                   | N            | BC02     | 1       | P               | 1.00 | B   | \$ 38,928       | \$ 3,348                | Y                       | N                             |                    |   |                      |
| TRN102  | BC      | 08/06/18        | 12/31/18           | 121221          | Janitor II                   | N            | BC02     | 1       | P               | 1.00 | B   | \$ 38,928       | \$ 3,348                | Y                       | Y                             | 1                  |   |                      |
| TRN102  | BC      | 12/01/17        | pending cle        | 24227           | Janitor II                   | N            | BC02     | 1       | P               | 1.00 | B   | \$ 38,928       | \$ 3,244                | Y                       | N                             |                    |   |                      |
| TRN102  | BC      | 04/17/18        | pending cle        | 121201          | Janitor II                   | N            | BC02     | 1       | P               | 1.00 | B   | \$ 38,928       | \$ 3,244                | Y                       | Y                             | 1                  |   |                      |
| TRN102  | BC      | 07/16/18        | pending cle        | 45238           | Janitor II                   | N            | BC02     | 1       | P               | 1.00 | B   | \$ 38,928       | \$ 3,348                | Y                       | N                             |                    |   |                      |
| TRN102  | BC      | 03/01/18        |                    | 22767           | Arpt Info Operator I         | N            | SR08     | 3       | P               | 1.00 | B   | \$ 43,368       | \$ 3,462                | N                       | N                             |                    |   |                      |
| TRN102  | BC      | 11/29/17        |                    | 11867           | Airport Operations Contr II  | N            | SR14     | 3       | P               | 1.00 | B   | \$ 34,260       |                         | Y                       | N                             |                    |   |                      |
| TRN102  | BC      | 12/10/16        | interviewing       | 35913           | Asst Arpt Supt V             | N            | SR24     | 13      | P               | 1.00 | B   | \$ 57,168       | \$ 4,603                | Y                       | N                             |                    |   |                      |
| TRN102  | BC      | 08/10/18        | asap               | 122744          | Asst Arpt Supt IV            | N            | SR22     | 13      | P               | 1.00 | B   | \$ 50,772       | \$ -                    | Y                       | N                             |                    |   |                      |
| TRN102  | BC      | 12/31/17        | asap               | 112346          | Asst Arpt Supt IV            | N            | SR22     | 13      | P               | 1.00 | B   | \$ 59,448       | \$ 3,122                | Y                       | N                             |                    |   |                      |
| TRN102  | BC      | 09/01/15        | asap               | 35911           | Asst Arpt Supt IV            | N            | SR22     | 13      | P               | 1.00 | B   | \$ 50,772       | \$ 4,810                | Y                       | Y                             | 7                  |   |                      |
| TRN102  | BC      | 07/07/16        | asap               | 35912           | Asst Arpt Supt IV            | N            | SR22     | 13      | P               | 1.00 | B   | \$ 50,772       | \$ 4,978                | Y                       | Y                             | 4                  |   |                      |
| TRN102  | BC      | 04/26/14        | interviewing       | 45556           | Asst Arpt Supt IV (Security) | N            | SR22     | 13      | P               | 1.00 | B   | \$ 50,772       | \$ 3,950                | Y                       | Y                             | 16                 |   |                      |
| TRN102  | BC      | 10/01/07        |                    | 49247           | Auto Sys Eqpt Tech I         | N            | BC14     | 1       | P               | 1.00 | B   | \$ 62,748       | \$ 4,151                | Y                       | N                             |                    |   |                      |
| TRN102  | BC      | 02/12/16        |                    | 6760            | Auto Tech I                  | N            | BC11     | 1       | P               | 1.00 | B   | \$ 56,148       | \$ 4,409                | Y                       | N                             |                    |   |                      |
| TRN102  | BC      | 12/31/16        |                    | 41683           | Bldg Const Inspector II      | N            | SR19     | 3       | P               | 1.00 | B   | \$ 52,752       |                         | Y                       | N                             |                    |   |                      |
| TRN102  | BC      | 04/22/17        |                    | 38388           | Bldg Mntnce Helper           | N            | BC05     | 1       | P               | 1.00 | B   | \$ 43,308       | \$ 3,609                | N                       | N                             |                    |   |                      |
| TRN102  | BC      | 09/21/18        | interviewing       | 29190           | Bldg Mntnce Worker II        | N            | WS09     | 1       | P               | 1.00 | B   | \$ 55,392       | \$ 4,764                | Y                       | N                             |                    |   |                      |
| TRN102  | BC      | 09/09/18        |                    | 24649           | Bldg Mntnce Worker I         | N            | BC09     | 1       | P               | 1.00 | B   | \$ 52,188       | \$ 4,764                | N                       | N                             |                    |   |                      |
| TRN102  | BC      | 12/31/13        |                    | 24536           | Carpenter I                  | N            | BC09     | 1       | P               | 1.00 | B   | \$ 52,188       | \$ 3,755                | Y                       | N                             |                    |   |                      |
| TRN102  | BC      | 12/30/16        | asap               | 6548            | Custodial Svcs Supt          | N            | SR21     | 4       | P               | 1.00 | B   | \$ 45,096       | \$ 6,164                | Y                       | N                             |                    |   |                      |
| TRN102  | BC      | 02/17/18        | interviewing       | 10358           | Electrician I                | N            | BC10     | 1       | P               | 1.00 | B   | \$ 54,180       | \$ 3,853                | Y                       | N                             |                    |   |                      |
| TRN102  | BC      | 09/24/18        |                    | 5761            | Electrician I                | N            | BC10     | 1       | P               | 1.00 | B   | \$ 54,180       | \$ 3,853                | Y                       | N                             |                    |   |                      |
| TRN102  | BC      | 05/25/18        | asap               | 5512            | Electrician Helper           | N            | BC05     | 1       | P               | 1.00 | B   | \$ 43,308       |                         | Y                       | Y                             | 1                  |   |                      |
| TRN102  | BC      | 09/28/18        | asap               | 46842           | General Laborer I            | N            | BC02     | 1       | P               | 1.00 | B   | \$ 38,928       | \$ 3,348                | Y                       | N                             |                    |   |                      |
| TRN102  | BC      | 05/01/18        | pending cle        | 41701           | General Laborer I            | N            | BC02     | 1       | P               | 1.00 | B   | \$ 38,928       | \$ 3,244                | Y                       | Y                             | 2                  |   |                      |
| TRN102  | BC      | 11/02/18        | asap               | 31029           | General Laborer I            | N            | BC02     | 1       | P               | 1.00 | B   | \$ 38,928       | \$ 3,244                | Y                       | N                             |                    |   |                      |
| TRN102  | BC      | 11/01/18        | asap               | 6924            | Grounds Mntnce Suprv II      | N            | F203     | 2       | P               | 1.00 | B   | \$ 48,276       |                         | Y                       | N                             |                    |   |                      |
| TRN102  | BC      | 03/19/18        | interviewing       | 15040           | Groundskeeper I              | N            | BC02     | 1       | P               | 1.00 | B   | \$ 38,928       | \$ 3,244                | Y                       | N                             |                    |   |                      |
| TRN102  | BC      | 04/02/18        | interviewing       | 41731           | Groundskeeper I              | N            | BC02     | 1       | P               | 1.00 | B   | \$ 38,928       | \$ 3,244                | Y                       | Y                             | 2                  |   |                      |
| TRN102  | BC      | 12/31/17        | pending cle        | 46822           | Groundskeeper I              | N            | BC02     | 1       | P               | 1.00 | B   | \$ 38,928       | \$ 3,244                | Y                       | N                             |                    |   |                      |
| TRN102  | BC      | 10/05/18        | asap               | 46823           | Groundskeeper I              | N            | BC02     | 1       | P               | 1.00 | B   | \$ 38,928       | \$ 3,244                | Y                       | Y                             | 1                  |   |                      |
| TRN102  | BC      | 07/01/14        | pending cle        | 46826           | Groundskeeper I              | N            | BC02     | 1       | P               | 1.00 | B   | \$ 38,928       | \$ 2,880                | Y                       | N                             |                    |   |                      |
| TRN102  | BC      | 02/16/11        |                    | 15042           | Groundskeeper I              | N            | BC02     | 1       | P               | 1.00 | B   | \$ 38,928       |                         | N                       | N                             |                    | Act111 employee, psn #102511 DOH 3/23/9 |                      |
| TRN102  | BC      | 08/16/11        |                    | 41705           | Heavy Truck Driver           | N            | BC07     | 1       | P               | 1.00 | B   | \$ 46,848       | \$ 3,331                | Y                       | N                             |                    |   |                      |
| TRN102  | BC      | 12/01/17        | asap               | 38391           | Mntnce Mechanic I            | N            | BC09     | 1       | P               | 1.00 | B   | \$ 52,188       | \$ 4,349                | Y                       | N                             |                    |   |                      |
| TRN102  | BC      | 09/01/18        | interviewing       | 43088           | Office Assistant III         | N            | SR08     | 3       | P               | 1.00 | B   | \$ 40,128       | \$ 3,540                | Y                       | N                             |                    |   |                      |
| TRN102  | BC      | 03/13/18        | asap               | 25847           | Office Assistant III         | N            | SR08     | 3       | P               | 1.00 | B   | \$ 32,976       | \$ 2,845                | Y                       | N                             |                    |   |                      |
| TRN102  | BC      | 11/02/18        | asap               | 122839          | Office Assistant III         | N            | SR08     | 3       | P               | 1.00 | B   | \$ 27,132       | \$ -                    | Y                       | N                             |                    |   |                      |
| TRN102  | BC      | 11/02/18        | asap               | 122840          | Office Assistant III         | N            | SR08     | 3       | P               | 1.00 | B   | \$ 27,132       | \$ -                    | Y                       | N                             |                    |   |                      |



Department of Transportation - Airports Division  
 Vacancy Report as of November 30, 2018

Table 11

| Prog ID | Sub-Org | Date of Vacancy | Expected Fill Date | Position Number | Position Title                | Exempt (Y/N) | SR Level | BU Code | Perm Temp (P/T) | FTE  | MOF | Budgeted Amount | Actual Salary Last Paid | Authority to Hire (Y/N) | Occupied by 89 Day Hire (Y/N) | # of 89 Hire Appts | Describe if Filled by other Means | Priority # to Retain |
|---------|---------|-----------------|--------------------|-----------------|-------------------------------|--------------|----------|---------|-----------------|------|-----|-----------------|-------------------------|-------------------------|-------------------------------|--------------------|-----------------------------------|----------------------|
| TRN102  | BC      | 11/02/18        | asap               | 122841          | Office Assistant III          | N            | SR08     | 3       | P               | 1.00 | B   | \$ 27,132       | \$ -                    | Y                       | N                             |                    |                                   |                      |
| TRN102  | BC      | 11/02/18        | asap               | 122842          | Office Assistant III          | N            | SR08     | 3       | P               | 1.00 | B   | \$ 27,132       | \$ -                    | Y                       | N                             |                    |                                   |                      |
| TRN102  | BC      | 11/02/18        | asap               | 122843          | Office Assistant III          | N            | SR08     | 3       | P               | 1.00 | B   | \$ 27,132       | \$ -                    | Y                       | N                             |                    |                                   |                      |
| TRN102  | BC      | 11/02/18        | asap               | 122844          | Office Assistant III          | N            | SR08     | 3       | P               | 1.00 | B   | \$ 27,132       | \$ -                    | Y                       | N                             |                    |                                   |                      |
| TRN102  | BC      | 11/02/18        | asap               | 122845          | Office Assistant III          | N            | SR08     | 3       | P               | 1.00 | B   | \$ 27,132       | \$ -                    | Y                       | N                             |                    |                                   |                      |
| TRN102  | BC      | 09/11/18        |                    | 24818           | Painter I                     | N            | BC09     | 1       | P               | 1.00 | B   | \$ 52,188       |                         | Y                       | N                             |                    |                                   |                      |
| TRN102  | BC      | 03/31/18        | pending cle        | 9993            | Secretary III                 | N            | SR16     | 63      | P               | 1.00 | B   | \$ 54,876       | \$ 4,734                | Y                       | N                             |                    |                                   |                      |
| TRN102  | BC      | 12/31/17        | interviewing       | 24648           | Staff Svcs Supvr III          | N            | SR18     | 4       | P               | 1.00 | B   | \$ 64,176       | \$ 5,455                | Y                       | N                             |                    |                                   |                      |
| TRN102  | BC      | 08/01/18        | interviewing       | 47099           | Street Sweeper Operator       | N            | BC09     | 1       | P               | 1.00 | B   | \$ 52,188       | \$ 4,488                | Y                       | N                             |                    |                                   |                      |
| TRN102  | BC      | 02/12/11        | asap               | 49747           | Street Sweeper Operator       | N            | BC09     | 1       | P               | 1.00 | B   | \$ 52,188       | \$ 3,712                | Y                       | N                             |                    |                                   |                      |
| TRN102  | BC      | 05/05/18        | interviewing       | 18890           | VIPA II                       | N            | SR10     | 3       | P               | 1.00 | B   | \$ 29,340       | \$ 2,531                | Y                       | N                             |                    |                                   |                      |
| TRN102  | BC      | 03/16/18        | pending cle        | 49787           | VIPA III                      | N            | SR12     | 4       | P               | 1.00 | B   | \$ 32,976       | \$ 2,956                | Y                       | N                             |                    |                                   |                      |
| TRN102  | BC      | 07/20/18        | interviewing       | 18893           | VIPA II                       | N            | SR10     | 3       | P               | 1.00 | B   | \$ 32,976       |                         | Y                       | N                             |                    |                                   |                      |
| TRN102  | BC      | 07/20/18        | interviewing       | 41871           | VIPA II                       | N            | SR10     | 3       | P               | 1.00 | B   | \$ 30,468       |                         | Y                       | N                             |                    |                                   |                      |
| TRN102  | BC      | 07/03/17        |                    | 28551           | VIPA I                        | N            | SR08     | 3       | P               | 1.00 | B   | \$ 27,132       | \$ 2,225                | Y                       | N                             |                    |                                   |                      |
| TRN102  | BC      | 09/23/17        |                    | 28552           | VIPA I                        | N            | SR08     | 3       | P               | 1.00 | B   | \$ 27,132       | \$ 3,165                | Y                       | Y                             | 3                  |                                   |                      |
| TRN102  | BC      | 02/01/18        | pending cle        | 122590          | VIPA II                       | N            | SR10     | 3       | P               | 1.00 | B   | \$ 29,340       | \$ -                    | Y                       | N                             |                    |                                   |                      |
| TRN102  | BC      | 02/01/18        | pending cle        | 122594          | VIPA II                       | N            | SR10     | 3       | P               | 1.00 | B   | \$ 29,340       | \$ -                    | Y                       | N                             |                    |                                   |                      |
| TRN102  | BC      | 02/01/18        | interviewing       | 122595          | VIPA II                       | N            | SR10     | 3       | P               | 1.00 | B   | \$ 29,340       | \$ -                    | Y                       | N                             |                    |                                   |                      |
| TRN102  | BC      | 02/01/18        | interviewing       | 122596          | VIPA II                       | N            | SR10     | 3       | P               | 1.00 | B   | \$ 29,340       | \$ -                    | Y                       | N                             |                    |                                   |                      |
| TRN102  | BC      | 07/02/18        | pending cle        | 49764           | VIPA II                       | N            | SR10     | 3       | P               | 0.50 | B   | \$ 17,838       | \$ 3,146                | Y                       | N                             |                    |                                   |                      |
| TRN102  | BC      | 09/20/10        |                    | 49765           | VIPA II                       | N            | SR10     | 3       | P               | 1.00 | B   | \$ 29,340       | \$ 2,403                | Y                       | N                             |                    |                                   |                      |
| TRN104  | BC      | 04/16/17        | asap               | 52902           | Arpt Fire Commander           | N            | SR26     | 91      | P               | 1.00 | B   | \$ 72,984       | \$ 8,241                | Y                       | N                             |                    |                                   |                      |
| TRN104  | BC      | 08/16/18        | asap               | 48916           | Arpt O&M Worker I             | N            | BC07     | 1       | P               | 1.00 | B   | \$ 46,848       | \$ 4,029                | Y                       | N                             |                    |                                   |                      |
| TRN111  | BD      | 12/31/17        |                    | 6920            | Bldg Mntnce Worker II         | N            | BC09     | 1       | P               | 1.00 | B   | \$ 52,188       | \$ 4,679                | Y                       | N                             |                    |                                   |                      |
| TRN111  | BD      | 07/01/17        |                    | 30865           | Crash/Fire Eqpt Mechanic      | N            | BC11     | 1       | P               | 1.00 | B   | \$ 52,908       | \$ 4,679                | Y                       | Y                             | 2                  |                                   |                      |
| TRN111  | BD      | 09/01/18        | 12/15/18           | 26486           | Arpt Fire Eqpt Operator       | N            | SR21     | 11      | P               | 1.00 | B   | \$ 91,440       | \$ 7,947                | Y                       | N                             |                    |                                   |                      |
| TRN111  | BD      | 06/12/18        |                    | 28422           | Groundskeeper I               | N            | BC02     | 1       | P               | 1.00 | B   | \$ 38,928       | \$ 3,348                | Y                       | N                             |                    |                                   |                      |
| TRN111  | BD      | 08/21/18        |                    | 45241           | Janitor III                   | N            | WS02     | 1       | P               | 1.00 | B   | \$ 41,640       | \$ 3,581                | Y                       | N                             |                    |                                   |                      |
| TRN111  | BD      | 08/01/18        |                    | 19403           | Janitor II                    | N            | BC02     | 1       | P               | 1.00 | B   | \$ 38,928       | \$ 3,348                | Y                       | N                             |                    |                                   |                      |
| TRN111  | BD      | 02/01/18        |                    | 122597          | VIPA I                        | N            | SR08     | 3       | P               | 1.00 | B   | \$ 27,132       | \$ -                    | Y                       | N                             |                    |                                   |                      |
| TRN114  | BE      | 07/06/18        |                    | 48914           | Arpt Operations Controller II | N            | SR12     | 3       | P               | 1.00 | B   | \$ 31,740       | \$ 2,909                | Y                       | N                             |                    |                                   |                      |
| TRN114  | BE      | 12/31/17        |                    | 45553           | Asst Arpt Supt IV             | N            | SR22     | 13      | P               | 1.00 | B   | \$ 57,168       | \$ 5,053                | Y                       | N                             |                    |                                   |                      |
| TRN114  | BE      | 07/01/18        |                    | 45411           | Janitor II                    | N            | BC02     | 1       | P               | 1.00 | B   | \$ 38,928       | \$ 3,348                | Y                       | N                             |                    |                                   |                      |
| TRN114  | BE      | 11/03/18        |                    | 26516           | Janitor II                    | N            | BC02     | 1       | P               | 1.00 | B   | \$ 38,928       | \$ 3,348                | Y                       | N                             |                    |                                   |                      |
| TRN114  | BE      | 10/12/18        |                    | 49767           | Janitor II                    | N            | BC02     | 1       | P               | 1.00 | B   | \$ 38,928       | \$ 3,348                | Y                       | N                             |                    |                                   |                      |
| TRN114  | BE      | 11/05/18        |                    | 45404           | Office Assistant III          | N            | SR08     | 3       | P               | 1.00 | B   | \$ 35,676       | \$ 3,269                | Y                       | N                             |                    |                                   |                      |
| TRN114  | BE      | 11/20/17        |                    | 42053           | Office Assistant III          | N            | SR09     | 3       | P               | 1.00 | B   | \$ 36,468       | \$ 3,280                | Y                       | N                             |                    |                                   |                      |
| TRN114  | BE      | 12/31/17        |                    | 24809           | VIPA I                        | N            | SR08     | 3       | P               | 1.00 | B   | \$ 33,720       | \$ 315                  | Y                       | N                             |                    |                                   |                      |
| TRN114  | BE      | 11/01/18        |                    | 49769           | VIPA II                       | N            | SR10     | 3       | P               | 1.00 | B   | \$ 38,928       | \$ 2,800                | Y                       | N                             |                    |                                   |                      |
| TRN114  | BE      | 02/01/18        |                    | 122600          | VIPA II                       | N            | SR10     | 3       | P               | 1.00 | B   | \$ 29,340       | \$ -                    | Y                       | N                             |                    |                                   |                      |
| TRN114  | BE      | 02/01/18        |                    | 122601          | VIPA II                       | N            | SR10     | 3       | P               | 1.00 | B   | \$ 29,340       | \$ -                    | Y                       | N                             |                    |                                   |                      |
| TRN114  | BE      | 02/01/18        |                    | 122602          | VIPA II                       | N            | SR10     | 3       | P               | 1.00 | B   | \$ 29,340       | \$ -                    | Y                       | N                             |                    |                                   |                      |
| TRN114  | BE      | 02/01/18        |                    | 122603          | VIPA II                       | N            | SR10     | 3       | P               | 1.00 | B   | \$ 29,340       | \$ -                    | Y                       | N                             |                    |                                   |                      |
| TRN116  | BE      | 08/31/18        |                    | 10805           | Arpt Optns & Mntnce Wrkr III  | N            | F107     | 2       | P               | 1.00 | B   | \$ 53,028       | \$ 3,185                | Y                       | N                             |                    |                                   |                      |
| TRN131  | BF      | 06/30/18        |                    | 29227           | Airport Fire Captain          | N            | SR25     | 11      | P               | 1.00 | B   | \$ 102,864      | \$ 9,095                | Y                       | N                             |                    |                                   |                      |
| TRN131  | BF      | 07/27/18        |                    | 122720          | Airport Fire Lieutenant       | N            | SR23     | 11      | P               | 1.00 | B   | \$ 72,276       | \$ -                    | Y                       | N                             |                    |                                   |                      |
| TRN131  | BF      | 07/27/18        |                    | 122721          | Airport Fire Lieutenant       | N            | SR23     | 11      | P               | 1.00 | B   | \$ 72,276       | \$ -                    | Y                       | N                             |                    |                                   |                      |
| TRN131  | BF      | 07/27/18        |                    | 122722          | Airport Fire Lieutenant       | N            | SR23     | 11      | P               | 1.00 | B   | \$ 72,276       | \$ -                    | Y                       | N                             |                    |                                   |                      |
| TRN131  | BF      | 11/01/16        |                    | 47516           | Engineer IV                   | N            | SR24     | 13      | P               | 1.00 | B   | \$ 55,236       | \$ 4,603                | Y                       | Y                             | 6                  |                                   |                      |
| TRN131  | BF      | 09/01/18        |                    | 48796           | Carpet Cleaner I              | N            | BC04     | 1       | P               | 1.00 | B   | \$ 41,640       | \$ 3,581                | Y                       | N                             |                    |                                   |                      |

Department of Transportation - Airports Division  
 Vacancy Report as of November 30, 2018

Table 11

| Prog ID | Sub-Org | Date of Vacancy | Expected Fill Date | Position Number | Position Title                      | Exempt (Y/N) | SR Level | BU Code | Perm Temp (P/T) | FTE  | MOF | Budgeted Amount | Actual Salary Last Paid | Authority to Hire (Y/N) | Occupied by 89 Day Hire (Y/N) | # of 89 Hire Appts | Describe if Filled by other Means | Priority # to Retain |
|---------|---------|-----------------|--------------------|-----------------|-------------------------------------|--------------|----------|---------|-----------------|------|-----|-----------------|-------------------------|-------------------------|-------------------------------|--------------------|-----------------------------------|----------------------|
| TRN131  | BF      | 06/16/18        |                    | 7795            | Crash/Fire Eqpt Mechanic            | N            | BC11     | 1       | P               | 1.00 | B   | \$ 56,148       | \$ 4,829                | Y                       | N                             |                    |                                   |                      |
| TRN131  | BF      | 03/01/18        |                    | 41736           | Groundskeeper I                     | N            | BC02     | 1       | P               | 1.00 | B   | \$ 38,928       | \$ 3,244                | Y                       | N                             |                    |                                   |                      |
| TRN131  | BF      | 04/01/18        |                    | 40332           | Janitor Supervisor I                | N            | F102     | 2       | P               | 1.00 | B   | \$ 43,944       | \$ 3,856                | Y                       | N                             |                    |                                   |                      |
| TRN131  | BF      | 07/01/18        |                    | 8826            | Janitor II                          | N            | BC02     | 1       | P               | 1.00 | B   | \$ 38,928       | \$ 3,348                | Y                       | N                             |                    |                                   |                      |
| TRN131  | BF      | 05/01/18        |                    | 26784           | Janitor II                          | N            | BC02     | 1       | P               | 1.00 | B   | \$ 38,928       | \$ 3,348                | Y                       | N                             |                    |                                   |                      |
| TRN131  | BF      | 10/01/18        |                    | 41823           | Janitor II                          | N            | BC02     | 1       | P               | 1.00 | B   | \$ 38,928       | \$ 3,348                | Y                       | N                             |                    |                                   |                      |
| TRN131  | BF      | 07/01/18        |                    | 41827           | Janitor II                          | N            | BC02     | 1       | P               | 1.00 | B   | \$ 38,928       | \$ 3,348                | Y                       | N                             |                    |                                   |                      |
| TRN131  | BF      | 07/01/15        |                    | 121786          | Property Manager IV                 | N            | SR22     | 13      | P               | 1.00 | B   | \$ 44,412       | \$ -                    | Y                       | N                             |                    |                                   |                      |
| TRN131  | BF      | 07/31/18        |                    | 43620           | Storeroom Helper                    | N            | BC02     | 1       | P               | 1.00 | B   | \$ 38,928       | \$ 3,348                | Y                       | N                             |                    |                                   |                      |
| TRN135  | BF      | 05/01/18        |                    | 45977           | Arpt Optns & Mntnce Wrkr III        | N            | F107     | 2       | P               | 1.00 | B   | \$ 53,028       | \$ 4,561                | Y                       | N                             |                    |                                   |                      |
| TRN143  | BF      | 02/16/18        |                    | 118977          | Arpt Optns & Mntnce Wrkr I          | N            | BC07     | 1       | P               | 1.00 | B   | \$ 46,848       | \$ 3,904                | Y                       | N                             |                    |                                   |                      |
| TRN161  | BG      | 07/27/18        |                    | 122723          | Airport Fire Lieutenant             | N            | SR23     | 11      | P               | 1.00 | B   | \$ 72,276       | \$ -                    | Y                       | N                             |                    |                                   |                      |
| TRN161  | BG      | 07/27/18        |                    | 122724          | Airport Fire Lieutenant             | N            | SR23     | 11      | P               | 1.00 | B   | \$ 72,276       | \$ -                    | Y                       | N                             |                    |                                   |                      |
| TRN161  | BG      | 07/27/18        |                    | 122725          | Airport Fire Lieutenant             | N            | SR23     | 11      | P               | 1.00 | B   | \$ 72,276       | \$ -                    | Y                       | N                             |                    |                                   |                      |
| TRN161  | BG      | 07/27/18        |                    | 122726          | Airport Fire Eqpt Operator          | N            | SR21     | 11      | p               | 1.00 | B   | \$ 66,816       | \$ -                    | Y                       | N                             |                    |                                   |                      |
| TRN161  | BG      | 07/27/18        |                    | 122727          | Airport Fire Eqpt Operator          | N            | SR21     | 11      | p               | 1.00 | B   | \$ 66,816       | \$ -                    | Y                       | N                             |                    |                                   |                      |
| TRN161  | BG      | 07/27/18        |                    | 122728          | Airport Fire Eqpt Operator          | N            | SR21     | 11      | p               | 1.00 | B   | \$ 66,816       | \$ -                    | Y                       | N                             |                    |                                   |                      |
| TRN161  | BG      | 04/08/17        |                    | 45419           | Bldg Maintenance Worker I           | N            | BC09     | 1       | P               | 1.00 | B   | \$ 49,176       | \$ 4,349                | Y                       | N                             |                    |                                   |                      |
| TRN161  | BG      | 05/31/18        |                    | 40477           | Janitor II                          | N            | BC02     | 1       | P               | 1.00 | B   | \$ 38,928       | \$ 3,244                | Y                       | Y                             | 1                  |                                   |                      |
| TRN161  | BG      | 03/01/18        |                    | 48480           | Janitor II                          | N            | BC02     | 1       | P               | 1.00 | B   | \$ 38,928       | \$ 3,244                | Y                       | N                             |                    |                                   |                      |
| TRN161  | BG      | 05/01/18        |                    | 26557           | Electrician I                       | N            | BC10     | 1       | P               | 1.00 | B   | \$ 54,180       | \$ 4,515                | Y                       | N                             |                    |                                   |                      |
| TRN161  | BG      | 08/04/18        |                    | 41854           | Electrician Helper                  | N            | BC05     | 1       | P               | 1.00 | B   | \$ 43,308       | \$ 3,724                | Y                       | N                             |                    |                                   |                      |
| TRN161  | BG      | 10/17/18        |                    | 48877           | Office Assistant III                | N            | SR08     | 3       | P               | 1.00 | B   | \$ 31,740       | \$ 2,800                | Y                       | N                             |                    |                                   |                      |
| TRN161  | BG      | 08/10/18        |                    | 122742          | Office Assistant III                | N            | SR08     | 3       | P               | 1.00 | B   | \$ 27,132       | \$ -                    | Y                       | N                             |                    |                                   |                      |
| TRN161  | BG      | 08/10/18        |                    | 122743          | Office Assistant III                | N            | SR08     | 3       | P               | 1.00 | B   | \$ 27,132       | \$ -                    | Y                       | N                             |                    |                                   |                      |
| TRN161  | BG      | 12/31/17        |                    | 45975           | Secretary II                        | N            | SR14     | 63      | P               | 1.00 | B   | \$ 39,492       | \$ 3,686                | Y                       | N                             |                    |                                   |                      |
| TRN161  | BG      | 05/01/18        |                    | 39223           | VIPA I                              | N            | SR08     | 3       | P               | 1.00 | B   | \$ 32,976       | \$ 2,845                | Y                       | N                             |                    |                                   |                      |
| TRN195  | BB      | 11/15/18        |                    | 8697            | Account Clerk IV                    | N            | SR11     | 3       | P               | 1.00 | B   | \$ 40,128       | \$ 3,547                | Y                       | N                             |                    |                                   |                      |
| TRN195  | BB      | 03/05/18        |                    | 122619          | Accountant IV                       | N            | SR22     | 13      | P               | 1.00 | B   | \$ 50,772       | \$ -                    | Y                       | N                             |                    |                                   |                      |
| TRN195  | BB      | 03/05/18        |                    | 122620          | Accountant IV                       | N            | SR22     | 13      | P               | 1.00 | B   | \$ 50,772       | \$ -                    | Y                       | N                             |                    |                                   |                      |
| TRN195  | BB      | 05/15/18        |                    | 8803            | Administrative Svcs Officer II      | N            | EM07     | 35      | P               | 1.00 | B   | \$ 93,228       |                         | Y                       | N                             |                    |                                   |                      |
| TRN195  | BB      | 12/07/10        |                    | 119505          | Airports Administrator              | N            | ES01     | 35      | P               | 1.00 | B   | \$ 99,504       | \$ -                    | Y                       | N                             |                    |                                   |                      |
| TRN195  | BB      | 10/16/18        |                    | 22226           | Contracts Assistant I               | N            | SR13     | 3       | P               | 1.00 | B   | \$ 37,056       | \$ 3,269                | Y                       | N                             |                    |                                   |                      |
| TRN195  | BB      | 01/01/17        |                    | 27252           | Contracts Assistant I               | N            | SR13     | 3       | P               | 1.00 | B   | \$ 41,724       | \$ 3,477                | Y                       | N                             |                    |                                   |                      |
| TRN195  | BB      | 11/01/14        |                    | 52851           | Contracts Assistant I               | N            | SR13     | 3       | P               | 1.00 | B   | \$ 32,976       | \$ 2,705                | Y                       | Y                             | 3                  |                                   |                      |
| TRN195  | BB      | 10/17/18        |                    | 121893          | Engineer V                          | N            | SR26     | 13      | P               | 1.00 | B   | \$ 64,476       | \$ 5,373                | Y                       | N                             |                    |                                   |                      |
| TRN195  | BB      | 10/08/18        |                    | 6256            | Engineer III                        | N            | SR22     | 13      | P               | 1.00 | B   | \$ 52,824       | \$ 4,777                | Y                       | N                             |                    |                                   |                      |
| TRN195  | BB      | 07/01/16        |                    | 121906          | Engineer IV                         | N            | SR24     | 13      | P               | 1.00 | B   | \$ 57,168       | \$ -                    | Y                       | N                             |                    |                                   |                      |
| TRN195  | BB      | 10/30/18        |                    | 121905          | Engineer III                        | N            | SR22     | 13      | P               | 1.00 | B   | \$ 50,772       | \$ 4,413                | Y                       | N                             |                    |                                   |                      |
| TRN195  | BB      | 07/27/18        |                    | 111671          | Environmental Health Spec IV        | N            | SR22     | 13      | P               | 1.00 | B   | \$ 52,824       | \$ 4,777                | Y                       | N                             |                    |                                   |                      |
| TRN195  | BB      | 11/30/18        |                    | 113308          | Environmental Health Spec IV        | N            | SR22     | 13      | P               | 1.00 | B   | \$ 50,772       | \$ 4,777                | Y                       | N                             |                    |                                   |                      |
| TRN195  | BB      | 05/01/18        |                    | 9119            | Gen Aviation Officer                | N            | SR26     | 13      | P               | 1.00 | B   | \$ 69,540       | \$ 6,148                | Y                       | N                             |                    |                                   |                      |
| TRN195  | BB      | 12/31/17        |                    | 35171           | Arpt Cert,Security & Safety Spec VI | N            | SR26     | 13      | P               | 1.00 | B   | \$ 87,996       | \$ 6,148                | Y                       | Y                             | 3                  |                                   |                      |
| TRN195  | BB      | 05/07/18        |                    | 122175          | Arpt Cert,Security & Safety Spec V  | N            | SR24     | 13      | P               | 1.00 | B   | \$ 57,168       | \$ -                    | Y                       | N                             |                    |                                   |                      |
| TRN195  | BB      | 05/07/18        |                    | 122176          | Arpt Cert,Security & Safety Spec IV | N            | SR22     | 13      | P               | 1.00 | B   | \$ 50,772       | \$ -                    | Y                       | N                             |                    |                                   |                      |
| TRN195  | BB      | 05/07/18        |                    | 122177          | Arpt Cert,Security & Safety Spec IV | N            | SR22     | 13      | P               | 1.00 | B   | \$ 50,772       | \$ -                    | Y                       | N                             |                    |                                   |                      |
| TRN195  | BB      | 05/07/18        |                    | 122178          | Arpt Cert,Security & Safety Spec IV | N            | SR22     | 13      | P               | 1.00 | B   | \$ 50,772       | \$ -                    | Y                       | N                             |                    |                                   |                      |
| TRN195  | BB      | 05/07/18        |                    | 122179          | Arpt Cert,Security & Safety Spec IV | N            | SR22     | 13      | P               | 1.00 | B   | \$ 50,772       | \$ -                    | Y                       | N                             |                    |                                   |                      |
| TRN195  | BB      | 05/07/18        |                    | 122180          | Arpt Cert,Security & Safety Spec IV | N            | SR22     | 13      | P               | 1.00 | B   | \$ 50,772       | \$ -                    | Y                       | N                             |                    |                                   |                      |
| TRN195  | BB      | 07/01/18        |                    | 122365          | Info Tech Spec V Band B             | N            | SR24     | 13      | P               | 1.00 | B   | \$ 57,168       | \$ -                    | Y                       | N                             |                    |                                   |                      |
| TRN195  | BB      | 01/30/17        |                    | 44377           | Office Assistant III                | N            | SR08     | 3       | P               | 1.00 | B   | \$ 28,212       | \$ 2,445                | Y                       | N                             |                    |                                   |                      |

Department of Transportation - Airports Division  
 Vacancy Report as of November 30, 2018

Table 11

| <u>Prog ID</u> | <u>Sub-Org</u> | <u>Date of Vacancy</u> | <u>Expected Fill Date</u> | <u>Position Number</u> | <u>Position Title</u>      | <u>Exempt (Y/N)</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>Authority to Hire (Y/N)</u> | <u>Occupied by 89 Day Hire (Y/N)</u> | <u># of 89 Hire Appts</u> | <u>Describe if Filled by other Means</u> | <u>Priority # to Retain</u> |
|----------------|----------------|------------------------|---------------------------|------------------------|----------------------------|---------------------|-----------------|----------------|------------------------|------------|------------|------------------------|--------------------------------|--------------------------------|--------------------------------------|---------------------------|--|-----------------------------|
| TRN195         | BB             | 10/05/18               |                           | 122387                 | Planner IV                 | N                   | SR22            | 13             | P                      | 1.00       | B          | \$ 50,772              | \$ -                           | Y                              | N                                    |                           |  |                             |
| TRN195         | BB             | 01/01/18               |                           | 52859                  | Pre-Audit Clerk I          | N                   | SR11            | 3              | P                      | 1.00       | B          | \$ 30,468              | \$ 2,499                       | Y                              | Y                                    | 2                         |  |                             |
| TRN195         | BB             | 08/19/17               |                           | 5504                   | Purchasing Tech I          | N                   | SR11            | 3              | P                      | 1.00       | B          | \$ 35,676              | \$ 3,032                       | Y                              | Y                                    | 5                         |  |                             |
| TRN195         | BB             | 02/01/18               |                           | 121783                 | Property Mgr III           | N                   | SR20            | 13             | P                      | 1.00       | B          | \$ 46,932              | \$ 3,691                       | Y                              | N                                    |                           |  |                             |
| TRN195         | BB             | 12/05/15               |                           | 48592                  | Property Mgr IV            | N                   | SR22            | 13             | P                      | 1.00       | B          | \$ 50,772              | \$ 4,624                       | Y                              | N                                    |                           |  |                             |
| TRN195         | BB             | 08/01/14               |                           | 49771                  | Property Mgr IV            | N                   | SR22            | 13             | P                      | 1.00       | B          | \$ 50,772              | \$ 5,626                       | Y                              | N                                    |                           |  |                             |
| TRN195         | BB             | 04/16/18               |                           | 38708                  | Secretary II               | N                   | SR14            | 3              | P                      | 1.00       | B          | \$ 38,592              | \$ 3,088                       | Y                              | Y                                    | 1                         |  |                             |
| TRN195         | BB             | 04/27/18               |                           | 18904                  | Visitor Info Specialist IV | N                   | SR22            | 13             | P                      | 1.00       | B          | \$ 50,772              | \$ 4,316                       | Y                              | N                                    |                           |  |                             |

Positions Established by Acts other than the State Budget as of November 30, 2018

| <u>Prog ID</u> | <u>Sub-Org</u> | <u>Date Established</u> | <u>Legal Authority</u> | <u>Position Number</u> | <u>Position Title</u> | <u>Exempt (Y/N)</u> | <u>SR Level</u> | <u>BU Code</u> | <u>T/P</u> | <u>MOF</u> | <u>FTE</u> | <u>Annual Salary</u> | <u>Filled (Y/N)</u> | <u>Occupied by 89 Day Hire (Y/N)</u> |
|----------------|----------------|-------------------------|------------------------|------------------------|-----------------------|---------------------|-----------------|----------------|------------|------------|------------|----------------------|---------------------|--------------------------------------|
|----------------|----------------|-------------------------|------------------------|------------------------|-----------------------|---------------------|-----------------|----------------|------------|------------|------------|----------------------|---------------------|--------------------------------------|

None.

Department of Transportation - Airports Division  
Overtime Expenditure Summary

Table 13

| Prog ID | Sub-<br>Org | Program Title                      | MOF | FY18 (actual)           |                      |                     | FY19 (estimated)        |                      |                     | FY20 (budgeted)         |                      |                     | FY21 (budgeted)         |                      |                     |
|---------|-------------|------------------------------------|-----|-------------------------|----------------------|---------------------|-------------------------|----------------------|---------------------|-------------------------|----------------------|---------------------|-------------------------|----------------------|---------------------|
|         |             |                                    |     | Base Salary<br>\$\$\$\$ | Overtime<br>\$\$\$\$ | Overtime<br>Percent | Base Salary<br>\$\$\$\$ | Overtime<br>\$\$\$\$ | Overtime<br>Percent | Base Salary<br>\$\$\$\$ | Overtime<br>\$\$\$\$ | Overtime<br>Percent | Base Salary<br>\$\$\$\$ | Overtime<br>\$\$\$\$ | Overtime<br>Percent |
| TRN102  | BC          | Daniel K Inouye Int'l Airport      | B   | \$ 23,357,629           | \$ 2,475,491         | 10.6%               | \$ 29,218,124           | \$ 1,380,000         | 4.7%                | \$ 30,158,480           | \$ 1,380,000         | 4.6%                | \$ 31,355,393           | \$ 1,380,000         | 4.4%                |
| TRN104  | BC          | General Aviation                   | B   | \$ 1,608,885            | \$ 367,860           | 22.9%               | \$ 2,146,464            | \$ 250,000           | 11.6%               | \$ 2,146,464            | \$ 250,000           | 11.6%               | \$ 2,146,464            | \$ 250,000           | 11.6%               |
| TRN111  | BD          | Hilo Int'l Airport                 | B   | \$ 3,848,366            | \$ 418,440           | 10.9%               | \$ 4,358,784            | \$ 310,000           | 7.1%                | \$ 4,301,640            | \$ 310,000           | 7.2%                | \$ 4,301,640            | \$ 310,000           | 7.2%                |
| TRN114  | BE          | Ellison Onizuka Kona Int'l Airport | B   | \$ 4,313,876            | \$ 825,171           | 19.1%               | \$ 4,915,740            | \$ 320,520           | 6.5%                | \$ 5,480,142            | \$ 320,520           | 5.8%                | \$ 5,992,512            | \$ 320,520           | 5.3%                |
| TRN116  | BE          | Waimea-Kohala Airport              | B   | \$ 95,890               | \$ 6,834             | 7.1%                | \$ 260,388              | \$ 12,621            | 4.8%                | \$ 193,572              | \$ 12,621            | 6.5%                | \$ 193,572              | \$ 12,621            | 6.5%                |
| TRN131  | BF          | Kahului Airport                    | B   | \$ 6,504,947            | \$ 819,254           | 12.6%               | \$ 8,377,716            | \$ 526,337           | 6.3%                | \$ 8,363,776            | \$ 526,337           | 6.3%                | \$ 8,442,888            | \$ 526,337           | 6.2%                |
| TRN133  | BF          | Hana Airport                       | B   | \$ 442,915              | \$ 83,146            | 18.8%               | \$ 479,196              | \$ 5,959             | 1.2%                | \$ 479,196              | \$ 5,959             | 1.2%                | \$ 479,196              | \$ 5,959             | 1.2%                |
| TRN135  | BF          | Kapalua Airport                    | B   | \$ 579,915              | \$ 86,597            | 14.9%               | \$ 632,748              | \$ 40,000            | 6.3%                | \$ 632,748              | \$ 40,000            | 6.3%                | \$ 632,748              | \$ 40,000            | 6.3%                |
| TRN141  | BF          | Molokai Airport                    | B   | \$ 785,324              | \$ 264,781           | 33.7%               | \$ 824,844              | \$ 232,798           | 28.2%               | \$ 824,844              | \$ 232,798           | 28.2%               | \$ 824,844              | \$ 232,798           | 28.2%               |
| TRN143  | BF          | Kalaupapa Airport                  | B   | \$ 181,995              | \$ 34,956            | 19.2%               | \$ 405,252              | \$ 5,876             | 1.4%                | \$ 405,252              | \$ 5,876             | 1.4%                | \$ 405,252              | \$ 5,876             | 1.4%                |
| TRN151  | BF          | Lanai Airport                      | B   | \$ 734,730              | \$ 302,250           | 41.1%               | \$ 671,220              | \$ 148,004           | 22.0%               | \$ 671,220              | \$ 148,004           | 22.0%               | \$ 671,220              | \$ 148,004           | 22.0%               |
| TRN161  | BG          | Lihue Airport                      | B   | \$ 4,298,085            | \$ 499,156           | 11.6%               | \$ 5,905,236            | \$ 270,119           | 4.6%                | \$ 5,905,236            | \$ 270,119           | 4.6%                | \$ 5,905,236            | \$ 270,119           | 4.6%                |
| TRN195  | BB          | Airport Administration             | B   | \$ 6,237,072            | \$ 290,167           | 4.7%                | \$ 7,567,656            | \$ 110,395           | 1.5%                | \$ 7,685,244            | \$ 110,395           | 1.4%                | \$ 7,685,244            | \$ 110,395           | 1.4%                |

Department of Transportation - Airports Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount         | Frequency<br>(M/A/O) | Max Value       | Outstanding<br>Balance | Term of Contract |      |    | Entity                         | Contract Description  | Explanation of How<br>Contract is Monitored | POS<br>Y/N | Category<br>E/L/P/C/G/S |
|---------|-----|----------------|----------------------|-----------------|------------------------|------------------|------|----|--------------------------------|---|---|------------|-------------------------|
|         |     |                |                      |                 |                        | Date<br>Executed | From | To |                                |   |   |            |                         |
| TRN102  | E   | \$1,183,223.92 | as billed            | \$1,320,000.00  | \$136,776.08           | 6/29/2012        |      |    | AECOM TECHNICAL SERVICES, INC. | NDWP ALOHA AIR CARGO DEMOLITION & HARDSTAND HIA AO1125-21                 | State Project Manager                       | Y          | S                       |
| TRN102  | E   | \$5,222,938.07 | as billed            | \$5,636,300.00  | \$413,361.93           | 6/30/2014        |      |    | AECOM TECHNICAL SERVICES, INC. | NDWP WIDEN TAXILANES G & L HIA AO1121-23                                  | State Project Manager                       | Y          | S                       |
| TRN102  | E   | \$4,004,619.85 | as billed            | \$15,000,000.00 | \$10,995,380.15        | 9/10/2014        |      |    | AECOM TECHNICAL SERVICES, INC. | NDWP IIT MAUKA EXTENSION HIA JOB#AO1123-30                                | State Project Manager                       | Y          | S                       |
| TRN102  | B   | \$98,325.00    | as billed            | \$139,407.00    | \$41,082.00            | 11/25/2015       |      |    | AED INSTITUTE OF AMERICA, INC. | MAINT. & SUPPORT OF CURRENT STATE OF HI AIRCRAFT RESCUE FIRE FIGHTERS(AR  | State Project Manager                       | Y          | S                       |
| TRN102  | B   | \$42,172.70    | as billed            | \$50,000.00     | \$7,827.30             | 2/14/2007        |      |    | ALLANA BUICK & BERS, INC.      | HNL TERMINAL ROOF/CEILING IMPROVEMENTS HON INT'L AIRPORT                  | State Project Manager                       | Y          | S                       |
| TRN102  | N   | \$319,000.00   | as billed            | \$1,407,000.00  | \$1,088,000.00         | 2/14/2007        |      |    | ALLANA BUICK & BERS, INC.      | HNL TERMINAL ROOF/CEILING IMPROVEMENTS HON INT'L AIRPORT                  | State Project Manager                       | Y          | S                       |
| TRN102  | B   | \$1,301,175.20 | as billed            | \$2,043,744.00  | \$742,568.80           | 1/27/2016        |      |    | AMERICAN ELECTRIC CO., LLC     | MAINTENANCE OF ELECTRICAL EQUIPMENT-HIA JOB#BO1624-53                     | State Project Manager                       | Y          | S                       |
| TRN102  | B   | \$813,061.00   | as billed            | \$1,021,872.00  | \$208,811.00           | 1/27/2016        |      |    | AMERICAN ELECTRIC COMPANY, LLC | MAINTENANCE OF ELECTRICAL EQUIPMENT-HIA JOB#BO1624-53                     | State Project Manager                       | Y          | S                       |
| TRN102  | E   | \$320,434.23   | as billed            | \$797,332.00    | \$476,897.77           | 12/17/2013       |      |    | ANBE, ARUGA & ISHIZU           | DIAMOND HEAD CONCOURSE IMPR. HIA JOB#AO1035-17                            | State Project Manager                       | Y          | S                       |
| TRN102  | B   | \$44,724.19    | as billed            | \$794,567.00    | \$749,842.81           | 10/11/2006       |      |    | APPLE DESIGNS, INC.            | HNL ITTS SIGNAGE PROJECT#1013-12  | State Project Manager                       | Y          | S                       |
| TRN102  | B   | \$1,150,490.13 | as billed            | \$1,630,062.50  | \$479,572.37           | 9/1/2015         |      |    | APPLY-A-LINE, INC.             | RUNWAY 8R-26L PAVEMENT MARKING ENHANCEMENT-HIA                            | State Project Manager                       | Y          | S                       |
| TRN102  | E   | \$2,172,591.00 | as billed            | \$2,173,380.00  | \$789.00               | 10/10/2013       |      |    | BEAN, JOHN TECHNOLOGIES CORP   | LOADING BRIDGE REPLACEMENT EWA CONCOURSE-HNL PH 4, HONOLULU INTERNATIONAL | State Project Manager                       | Y          | S                       |
| TRN102  | N   | \$6,395,928.00 | as billed            | \$6,520,139.00  | \$124,211.00           | 10/10/2013       |      |    | BEAN, JOHN TECHNOLOGIES CORP   | LOADING BRIDGE REPLACEMENT EWA CONCOURSE-HNL PH 4, HONOLULU INTERNATIONAL | State Project Manager                       | Y          | S                       |
| TRN102  | B   | \$560,956.59   | as billed            | \$847,800.00    | \$286,843.41           | 1/18/2018        |      |    | BLACKHAWK SECURITY LLC         | MAINT. OF VIDESO MONITORING& ACCESS CONTROL SYSTEM(VMACS) HIA             | State Project Manager                       | Y          | S                       |
| TRN102  | E   | \$513,887.67   | as billed            | \$1,450,000.00  | \$936,112.33           | 7/29/2016        |      |    | BOW CONSTRUCTION MANAGEMENT    | HNL NDWP ELLIOTT ST-HAWAIIAN & ALOHA FACILITY DEMOLITION                  | State Project Manager                       | Y          | S                       |
| TRN102  | E   | \$1,124,391.72 | as billed            | \$1,874,760.00  | \$750,368.28           | 9/26/2016        |      |    | BOWERS + KUBOTA CONSULTING INC | HNL DH CONCOURSE IMPR. JOB#AO1035-17 HIA                                  | State Project Manager                       | Y          | S                       |
| TRN102  | B   | \$53,048.50    | as billed            | \$250,000.00    | \$196,951.50           | 4/17/2017        |      |    | BOWERS + KUBOTA CONSULTING INC | INSPECTION SVCS FOR MECHANICAL SYSTEMS MAINTENANCE JOB#CS1720-16          | State Project Manager                       | Y          | S                       |

Department of Transportation - Airports Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount          | Frequency (M/A/O) | Max Value        | Outstanding Balance | Date Executed | From | To | Entity                         | Contract Description   | Explanation of How Contract is Monitored | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|-----------------|-------------------|------------------|---------------------|---------------|------|----|--------------------------------|--|--|---------|----------------------|
| TRN102  | E   | \$747,503.36    | as billed         | \$1,782,000.00   | \$1,034,496.64      | 7/14/2017     |      |    | BOWERS + KUBOTA CONSULTING INC | A380 IMPR. AT GATES 29 & 34 JOB#AO1038-23 DANIEL K. INOUE INTL AIRPORT   | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$0.00          | as billed         | \$1,700,000.00   | \$1,700,000.00      | 6/27/2018     |      |    | BOWERS + KUBOTA CONSULTING INC | BAGGAGE HANDLING SYSTEM IMPROVEMENTS - #AO1033-24                        | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$0.00          | as billed         | \$4,981,385.00   | \$4,981,385.00      | 8/2/2018      |      |    | CERTIFIED CONSTRUCTION, INC.   | HNL D/HEAD CONCOURSE RE-ROOFING - #AO1035-16 - INOUE,DK INTL AIRPORT     | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$0.00          | as billed         | \$1,000,000.00   | \$1,000,000.00      | 6/23/2017     |      |    | CH2M HILL, INC.                | CM SERVICES FOR VARIOUS STATEWIDE SPECIAL MAINT. PROJECTS STATEWIDE      | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$758,290.05    | as billed         | \$1,221,829.00   | \$463,538.95        | 9/11/2015     |      |    | CLOSE CONSTRUCTION, INC.       | REPLACE CARPET AT CONFERENCE CENTER & AIRPORTS- HIA JOB#CO1532-63        | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$2,746,331.29  | as billed         | \$3,373,280.00   | \$626,948.71        | 7/21/2016     |      |    | CLOSE CONSTRUCTION, INC.       | HNL NDWP ELLIOTT ST-HAWAIIAN & ALOHA FACILITY DEMOLITION                 | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$0.00          | as billed         | \$1,032,710.00   | \$1,032,710.00      | 9/22/2017     |      |    | CLOSE CONSTRUCTION, INC.       | BUILDING DEMOLITION-HIA JOB#CO1733-33                                    | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$379,153.12    | as billed         | \$396,375.00     | \$17,221.88         | 3/31/2016     |      |    | CONSTRUCTION & PROJECT         | CM SERVICES FOR 3 SPECIAL MAINTENANCE PROJECTS HIA JOB#1621-38           | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$0.00          | as billed         | \$878,256.00     | \$878,256.00        | 6/15/2018     |      |    | CONTRACT FURNISHERS OF HAWAII  | FURNISH HOLDROOM CHAIRS - D.K.INOUE INTL AIRPORT - #CO1830-43            | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$76,733,601.00 | as billed         | \$101,332,167.00 | \$14,647,758.34     | 9/30/2010     |      |    | DCK PACIFIC CONSTRUCTION, LLC  | HNL TEMP RELOCATE IIT MAINTENANCE FAC SUPPORT FAC SITE PREP RELOCATE IIT | State Project Manager                    | Y       | S                    |
| TRN102  | N   | \$904,970.00    | as billed         | \$952,600.66     | \$47,630.66         | 9/30/2010     |      |    | DCK PACIFIC CONSTRUCTION, LLC  | HNL TEMP RELOCATE IIT MAINTENANCE FAC SUPPORT FAC SITE PREP RELOCATE IIT | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$5,264,129.20  | as billed         | \$6,330,120.00   | \$1,065,990.80      | 4/30/2013     |      |    | DCK PACIFIC CONSTRUCTION, LLC  | NDWP ELLIOTT ST NEW EMPLOYEE PARKING LOT HIA AO1125-16                   | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$795,834.21    | as billed         | \$1,673,413.00   | \$877,578.79        | 1/30/2013     |      |    | DESIGN PARTNERS INC.           | HNL CONCESSION IMPR. HIA JOB#AO1042-23                                   | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$181,996.23    | as billed         | \$750,000.00     | \$568,003.77        | 8/31/2016     |      |    | DESIGN PARTNERS INC.           | RENOVATION OF MAIN & COMMUTER TERMINALS- STATEWIDE                       | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$659,402.04    | as billed         | \$683,500.00     | \$24,097.96         | 8/27/2014     |      |    | DOONWOOD ENGINEERING, INC.     | OPERATING & MAINTAINING WASTEWATER PUMP STATIONS & SUMP PURR HIA         | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$946,258.82    | as billed         | \$2,030,632.00   | \$1,084,373.18      | 11/18/2016    |      |    | DOONWOOD ENGINEERING, INC.     | MONITORING, MAINTENANCE & EMERGENCY REPAIRS FOR THE POTABLE & NONPOTABLE | State Project Manager                    | Y       | S                    |

Department of Transportation - Airports Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount          | Frequency (M/A/O) | Max Value       | Outstanding Balance | Date Executed | From | To | Entity                         | Contract Description  | Explanation of How Contract is Monitored | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|-----------------|-------------------|-----------------|---------------------|---------------|------|----|--------------------------------|---|--|---------|----------------------|
| TRN102  | B   | \$273,767.93    | as billed         | \$850,465.00    | \$576,697.07        | 9/11/2017     |      |    | DOONWOOD ENGINEERING, INC.     | OPERATING & MAINTAINING PUMP STATIONS & SUMP PUMP-HIA BO1727-73           | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$181,859.81    | as billed         | \$183,950.00    | \$2,090.19          | 11/16/2010    |      |    | ENGINEERS SURVEYORS HAWAII,    | EMERGENCY POWER FACILITY HIA PROJECT#AO1098-19.                           | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$1,052,939.51  | as billed         | \$1,100,000.00  | \$47,060.49         | 10/20/2015    |      |    | ENGINEERS SURVEYORS HAWAII,    | HNL IIT 3RD LEVEL ROADWAY IMPR. AO 1123-34                                | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$0.00          | as billed         | \$1,000,000.00  | \$1,000,000.00      | 2/24/2017     |      |    | ENVIRONMENTAL SCIENCE          | ENVIRONMENTAL ENGINEERING MGT & INSPECTION SVCS STATEWIDE                 | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$893,239.01    | as billed         | \$1,000,000.00  | \$106,760.99        | 9/2/2015      |      |    | ENVIROSERVICES & TRAINING      | ENVIRONMENTAL ENGINEERING MANAGEMENT & INSPECTION SVCS STATEWIDE          | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$1,649,740.00  | as billed         | \$2,305,616.00  | \$655,876.00        | 4/4/2017      |      |    | FORD AUDIO-VIDEO SYSTEMS, LLC  | MAINTENANCE OF FIDS, PA, ANDS, AND GMS HIA JOB#BO1733-53                  | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$607,130.27    | as billed         | \$1,242,000.00  | \$634,869.73        | 10/29/2014    |      |    | FUNG ASSOCIATES INC.           | NDWP ELLIOTT ST - HAWAIIAN & ALOHA FACILITY DEMOLITION-HIA                | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$11,327,845.22 | as billed         | \$27,596,850.00 | \$16,269,004.78     | 9/9/2016      |      |    | GLOBAL SPECIALTY CONTRACTORS,  | NDWP RODWAY/TERMINAL SIGNAGE IMPR. AO109220                               | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$0.00          | as billed         | \$243,741.00    | \$243,741.00        | 5/12/2016     |      |    | GLOVER, JAS. W., LTD.          | RUNWAY 8L WIDENING & MISC. IMPR. JOB#AO1021-25                            | State Project Manager                    | Y       | S                    |
| TRN102  | N   | \$0.00          | as billed         | \$6,095,210.00  | \$6,095,210.00      | 5/12/2016     |      |    | GLOVER, JAS. W., LTD.          | RUNWAY 8L WIDENING & MISC. IMPR. JOB#AO1021-25                            | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$210,479.14    | as billed         | \$700,000.00    | \$489,520.86        | 12/24/2014    |      |    | GMP INTERNATIONAL GROUP, LTD.  | RUNWAY 8L WIDENING AND MISCELLANEOUS IMPROVEMENTS, HONOLULU INTERNATIONAL | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$0.00          | as billed         | \$12,500,000.00 | \$12,500,000.00     | 7/16/2018     |      |    | HAKO PLUMBING INC.             | RESTROOM IMPROVEMENTS - OVERSEAS TERMINAL - PHASE 1 - #AO1037-30          | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$0.00          | as billed         | \$9,170,000.00  | \$9,170,000.00      | 7/16/2018     |      |    | HAKO PLUMBING INC.             | RESTROOM IMPROVEMENTS - OVERSEAS TERMINAL - PHASE 1 - #AO1037-30          | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$707,042.00    | as billed         | \$855,000.00    | \$147,958.00        | 11/24/2015    |      |    | HAWAII INDUSTRIAL SERVICES LTD | INSPECT & CLEAN STORM DRAINS UNDER MS4 PERMIT-HIA                         | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$616,515.09    | as billed         | \$768,000.00    | \$151,484.91        | 12/29/2015    |      |    | HAWAII INDUSTRIAL SERVICES LTD | MAINTAIN RAMP & STORM DRAIN OIL SEPARATORS HIA JOB#BO1622-23.             | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$631,065.00    | as billed         | \$996,080.00    | \$365,015.00        | 5/24/2017     |      |    | HAWAII INDUSTRIAL SERVICES LTD | CLEANING, MATIN & REPAIR FOR ARCHITETURAL GALSS-HIA                       | State Project Manager                    | Y       | S                    |



Department of Transportation - Airports Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount          | Frequency (M/A/O) | Max Value        | Outstanding Balance | Date Executed | From | To | Entity                         | Contract Description   | Explanation of How Contract is Monitored | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|-----------------|-------------------|------------------|---------------------|---------------|------|----|--------------------------------|--|--|---------|----------------------|
| TRN102  | B   | \$324,570.00    | as billed         | \$780,000.00     | \$455,430.00        | 5/26/2017     |      |    | HAWAII INDUSTRIAL SERVICES LTD | SHORELINE CLEANUP HIA BO1731-23 OPT TO EXTEND 2-12MOS                    | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$75,425.00     | as billed         | \$98,010.00      | \$22,585.00         | 8/17/2017     |      |    | HAWAII INDUSTRIAL SERVICES LTD | BUILDING & ROADWAY DRAIN CLEANING & REPAIR-HIA BO1729-73                 | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$375,740.32    | as billed         | \$2,484,000.00   | \$2,108,259.68      | 4/14/2016     |      |    | HAWAII RETAIL SERVICES, LLC    | MAINTENANCE & REPAIR OF MOTORIZED DOORS-HIA JOB#BO1630-43                | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$1,489,786.83  | as billed         | \$1,899,000.00   | \$409,213.17        | 8/22/2016     |      |    | HAWAII RETAIL SERVICES, LLC    | REPLACEMENT OF AUTOMATIC MOTORIZED DDORS - HIA JOB#CO1623-34             | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$41,094,101.47 | as billed         | \$47,480,000.00  | \$6,385,898.53      | 5/28/2014     |      |    | HAWAIIAN DREDGING CONSTRUCTION | WIDEN TAXILANES G & L, PHASE I HIA JOB#AO1121-24                         | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$5,790,373.69  | as billed         | \$6,000,000.00   | \$209,626.31        | 3/18/2016     |      |    | HAWAIIAN DREDGING CONSTRUCTION | IIT 3RD LEVEL ROADWAY & MISC. IMPR. AO1123-34 HIA                        | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$5,655,579.78  | as billed         | \$5,690,637.00   | \$35,057.22         | 7/10/2008     |      |    | HAWTHORNE PACIFIC CORP.        | PROVIDE EMERGENCY POWER FACILITY EQUIPMENT PROJECT#AO1098-18             | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$1,912,325.29  | as billed         | \$2,000,000.00   | \$87,674.71         | 8/11/2014     |      |    | HDR ENGINEERING, INC.          | REPLACEMENT OF PARKING STRUCTURE PEDESTRIAN BRIDGES-HIA JOB#AO1114-18    | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$4,061,679.57  | as billed         | \$5,000,000.00   | \$938,320.43        | 8/31/2016     |      |    | HDR ENGINEERING, INC.          | HNL RESTROOM IMPR. JOB#AO1037-29 HIA                                     | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$68,729,681.35 | as billed         | \$265,285,383.68 | \$196,555,702.33    | 8/8/2016      |      |    | HENSEL PHELPS CONSTRUCTION CO. | HNL NDWP IIT MAUKA EXTENSION AO1123-30                                   | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$170,701.79    | as billed         | \$246,900.00     | \$76,198.21         | 9/4/2009      |      |    | IKI CONTRACTING INC.           | FURNISHING STROM DRAINAGE SYSTEM CLEANING SERVICES-HIA                   | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$113,192.75    | as billed         | \$144,639.00     | \$31,446.25         | 2/17/2010     |      |    | IKI CONTRACTING INC.           | LANDSCAPE & IRRIGATION MAINTENANCE AT EILLOT ST HON. INTL AIRPORT        | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$1,720,806.62  | as billed         | \$2,512,280.00   | \$791,473.38        | 10/10/2014    |      |    | INDEX BUILDERS, INC.           | TERMINAL IMPR. TO SHUTTLE STATION GATES 6-62 HIA                         | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$7,027,573.41  | as billed         | \$10,861,657.00  | \$3,834,083.59      | 7/22/2016     |      |    | INDEX BUILDERS, INC.           | HNL DH CONCOURSE IMP JOB#AO1035-17                                       | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$0.00          | as billed         | \$1,246,000.00   | \$1,246,000.00      | 8/8/2018      |      |    | INOUYE, RALPH S. CO., LTD.     | IIT THIRD FLR RENOVATION, PHASE II - INOUYE,D.K INTL AIRPORT #CO1820-33  | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$0.00          | as billed         | \$1,844,975.00   | \$1,844,975.00      | 10/29/2018    |      |    | INOUYE, RALPH S. CO., LTD.     | IIT AGRICULTURAL INSPECTION STATION EXPANSION - D.K.INOUYE INTL AIRPORT  | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$1,460,668.29  | as billed         | \$1,595,834.77   | \$135,166.48        | 12/23/2013    |      |    | INTERNATIONAL LIFE SUPPORT,    | FURNISHING EMERGENCY MEDICAL SVCS HIA JOB#EO1843-13 OPT TO EXTEND 2-12MO | State Project Manager                    | Y       | S                    |

Department of Transportation - Airports Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount          | Frequency (M/A/O) | Max Value       | Outstanding Balance | Date Executed | From | To | Entity                         | Contract Description   | Explanation of How Contract is Monitored | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|-----------------|-------------------|-----------------|---------------------|---------------|------|----|--------------------------------|--|--|---------|----------------------|
| TRN102  | B   | \$687,979.51    | as billed         | \$815,583.00    | \$127,603.49        | 12/4/2014     |      |    | JOHNSON CONTROLS, INC.         | MAINT OF VIDEO MONITORING & ACCESS CONTROL SYSTEM (VMACS), HONOLULU      | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$257,060.40    | as billed         | \$308,000.00    | \$50,939.60         | 4/27/2015     |      |    | JOHNSON CONTROLS, INC.         | MAINTENANCE OF FIRE ALARM SYSTEM -HIA JOB#BO1525-53                      | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$378,685.00    | as billed         | \$546,259.06    | \$167,574.06        | 8/24/2017     |      |    | KAIKOR CONSTRUCTION COMPANY,   | INSTALL ASPHALT STRAIN GAGES IN TAXIWAY RB DANIEL K. INOUE INTL AIRPORT  | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$0.00          | as billed         | \$14,114,373.00 | \$14,114,373.00     | 7/23/2018     |      |    | KIEWIT INFRASTRUCTURE WEST CO. | DH APRON RECONSTRUCTION - #AO1035-18 - INOUE, D.K. INTL AIRPORT          | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$1,416,633.05  | as billed         | \$2,307,236.00  | \$890,602.95        | 6/16/2011     |      |    | KIM & SHIROMA ENGINEERS, INC.  | NDWP WIDEN TAXIWAYS G & L HIA AO1121-22.                                 | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$7,037,272.51  | as billed         | \$8,430,000.00  | \$1,392,727.49      | 12/1/2014     |      |    | KONE, INC.                     | MAINTENANCE OF ELEVATORS & ESCALATORS, HONOLULU INTERNATIONAL AIRPORT,   | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$1,820,927.02  | as billed         | \$6,128,200.00  | \$4,307,272.98      | 8/22/2016     |      |    | KONE, INC.                     | ESCALATOR IMPR. -HIA JOB#CO1624-43                                       | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$4,372.77      | as billed         | \$2,946,000.00  | \$2,941,627.23      | 11/14/2017    |      |    | KONE, INC.                     | MAINTENANCE OF ELEVATORS & ESCALATORS -DANIEL K. INOUE INTL AIRPORT      | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$3,175,349.40  | as billed         | \$4,500,000.00  | \$1,324,650.60      | 6/12/2012     |      |    | KSF, INC.                      | NDWP ROADWAY/TERMINAL SIGNAGE IMPR. HIA AO1092-20                        | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$15,133,941.89 | as billed         | \$23,771,984.00 | \$4,596,058.11      | 8/3/2010      |      |    | KYA DESIGN GROUP, INC.         | HNL TMPIIT MAUKA EXTENSION-DESIGN HIA PROJECT#AO1123-32.                 | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$4,314,495.33  | as billed         | \$19,000,000.00 | \$14,685,504.67     | 6/15/2015     |      |    | KYA DESIGN GROUP, INC.         | TICKET LOBBY RENOVATIONS HIA JOB#AO1033-22                               | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$0.00          | as billed         | \$3,998,127.00  | \$3,998,127.00      | 11/2/2017     |      |    | KYA DESIGN GROUP, INC.         | IMPR. TO BAGGAGE HANDLING SYSTEMS AO1033-23                              | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$0.00          | as billed         | \$37,200.00     | \$37,200.00         | 12/22/2014    |      |    | LANGI, HARLAN                  | FURNISHING RESTRICTED BAGGAGE CLAIM AREA CLEANING SERVICES, HONOLULU     | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$82,650.00     | as billed         | \$492,000.00    | \$409,350.00        | 3/24/2017     |      |    | LEA+ELLIOTT, INC.              | PROCURE WIKI-WIKI BUS - HIA - EO1911-17                                  | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$1,201,775.50  | as billed         | \$1,582,746.00  | \$380,970.50        | 10/13/2015    |      |    | LEE, R. H. S., INC.            | DEMOLITION OF FUEL STORAGE TANKS - HONOLULU INTERNATIONAL AIRPORT        | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$2,938.92      | as billed         | \$332,033.00    | \$329,094.08        | 8/7/2018      |      |    | LEIS, DORVIN D. CO., INC.      | INSPECTION & MAINT SVCS OF AIRPORT FIRE PROTECTION SYS - INOUE, D.K INT  | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$63,700.00     | as billed         | \$131,835.00    | \$68,135.00         | 6/13/2016     |      |    | LPN LANDSCAPING & TREE SERVICE | LANDSCAPE & IRRIGATION MAINTENANCE AT AOLELE ST/RODGERS BLVD-HIA         | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$98,252.50     | as billed         | \$159,885.00    | \$61,632.50         | 8/10/2016     |      |    | LPN LANDSCAPING & TREE SERVICE | LANDSCAPE AND IRRIGATION MAINTENANCE ALONG LAGOON DRIVE, HONOLULU INTER- | State Project Manager                    | Y       | S                    |

Department of Transportation - Airports Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount          | Frequency (M/A/O) | Max Value       | Outstanding Balance | Date Executed | From | To | Entity                        | Contract Description   | Explanation of How Contract is Monitored | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|-----------------|-------------------|-----------------|---------------------|---------------|------|----|-------------------------------|--|--|---------|----------------------|
| TRN102  | B   | \$99,728.31     | as billed         | \$100,000.00    | \$271.69            | 2/15/2005     |      |    | MACTEC ENGINEERING &          | CIVIL ENGINEERING DESIGN SVCS MAINTENANCE AND REPAIR PROJECTS STATEWIDE  | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$0.00          | as billed         | \$102,643.00    | \$102,643.00        | 5/15/2018     |      |    | MALOLO BEVERAGES & SUPPLIES   | FURNISHING CONTAINERIZED HAND SOAP & SOAP DISPENSERS - D.K.INOUYE INTL   | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$77,758.41     | as billed         | \$575,000.00    | \$497,241.59        | 6/22/2018     |      |    | MARATHON STAFFING GROUP INC   | MAINTENANCE & STAFFING F/APC KIOSKS - D.K. INOUYE INTL AIRPORT           | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$347,095.86    | as billed         | \$375,000.00    | \$27,904.14         | 2/14/2007     |      |    | MATSUNAGA, RICHARD &          | DESIGN SUPPORT FOR MAINTENANCE PROJECTS HONOLULU INT'L AIRPORT CO1701-62 | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$328,447.62    | as billed         | \$415,335.00    | \$86,887.38         | 6/20/2011     |      |    | MITSUMAGA & ASSOCIATES, INC.  | TMP-ELLIOTT ST-NEW EMPLOYEES PARKING LOT, HONOLULU INTERNATIONAL AIRPORT | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$1,042,065.76  | as billed         | \$1,171,000.00  | \$128,934.24        | 11/20/2014    |      |    | MITSUMAGA & ASSOCIATES, INC.  | TERMINAL IMPROVEMENTS TO SHUTTLE STATION GATES 6-62, HNL INTL APT.       | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$1,284,708.10  | as billed         | \$3,165,214.00  | \$1,880,505.90      | 1/22/2015     |      |    | MITSUMAGA & ASSOCIATES, INC.  | HNL CONSESSION IMPROVEMENTS, EWA CONCOURSE, HONOLULU INTERNATIONAL       | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$0.00          | as billed         | \$2,105,000.00  | \$2,105,000.00      | 9/19/2018     |      |    | MITSUMAGA & ASSOCIATES, INC.  | EWA & DHT TERMINAL REROOFING & ROADWAY IMPROVEMENTS - #AO1043-29         | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$250,039.96    | as billed         | \$300,000.00    | \$49,960.04         | 2/10/2016     |      |    | MIYABARA ASSOCIATES LLC       | DESIGN SVCS FOR LANDSCAPE & FISH POND RENOVATION HIA JOB#CO1523-42       | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$126,774.11    | as billed         | \$400,000.00    | \$273,225.89        | 10/21/2016    |      |    | MKE ASSOCIATES LLC            | SUPPORT SERVICES FOR MAINTENANCE AND REPAIR PROJECTS - HIA - #BO1625-73  | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$0.00          | as billed         | \$561,217.00    | \$561,217.00        | 7/27/2018     |      |    | MOLINA ENGINEERING, LTD.      | HEAVY EQUIPMENT GARAGE - #AO1142-15 - D.K INOUYE INTL AIRPORT            | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$0.00          | as billed         | \$1,099,081.90  | \$1,099,081.90      | 11/7/2017     |      |    | NAKAMURA, OYAMA & ASSOCIATES, | COMMUNICATION DUCT MANAGEMENT - DANIEL K INOUYE INTERNATIONAL AIRPORT    | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$422,525.62    | as billed         | \$3,356,650.00  | \$2,934,124.38      | 8/28/2017     |      |    | NAKASATO CONTRACTING, LLC     | IIT VIP LOUNGE - HONOLULU INTERNATIONAL AIRPORT - CO1729-33              | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$10,419,660.05 | as billed         | \$10,816,413.00 | \$396,752.95        | 12/15/2014    |      |    | NAN, INC.                     | FIRE SPRINKLER SYSTEM IMPROVEMENTS, HNL INT'L APT - CO1605-43            | State Project Manager                    | Y       | S                    |

Department of Transportation - Airports Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount         | Frequency (M/A/O) | Max Value       | Outstanding Balance | Date Executed | From | To | Entity                        | Contract Description   | Explanation of How Contract is Monitored | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|----------------|-------------------|-----------------|---------------------|---------------|------|----|-------------------------------|--|--|---------|----------------------|
| TRN102  | E   | \$2,222,834.70 | as billed         | \$2,421,227.00  | \$198,392.30        | 1/9/2015      |      |    | NAN, INC.                     | HNL CONCESSION IMPR. EWA CONCOURSE HIA JOB#AO1042-23                     | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$4,431,766.54 | as billed         | \$4,854,719.94  | \$422,953.40        | 6/24/2015     |      |    | NAN, INC.                     | HNL OST 2ND LEVEL ROADWAY IMPROVEMENTS, HONOLULU INTERNATIONAL AIRPORT   | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$5,472,191.91 | as billed         | \$17,817,428.00 | \$12,345,236.09     | 1/19/2017     |      |    | NAN, INC.                     | HNL CONCESSION IMPROVEMENTS DIAMOND HEAD CONCOURSE - HIA - AO1042-24     | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$9,336,923.57 | as billed         | \$16,305,675.00 | \$6,968,751.43      | 8/10/2017     |      |    | NAN, INC.                     | A380 IMPROVEMENTS AT GATES 29 & 34 - #AO1038-23 -                        | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$0.00         | as billed         | \$20,315,000.00 | \$20,315,000.00     | 7/19/2018     |      |    | NAN, INC.                     | REPL PARKING STRUCTURE PEDESTRIAN BRIDGES - #AO1114-18                   | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$0.00         | as billed         | \$24,349,990.00 | \$24,349,990.00     | 7/27/2018     |      |    | NAN, INC.                     | HNL BHS IMPVMENTS OST PHASE 1 - #AO1033-23 - D.K. INOUE INTL AIRPORT     | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$408,491.33   | as billed         | \$422,000.00    | \$13,508.67         | 8/18/2009     |      |    | NATIONAL FIRE PROTECTION CO., | INSPECTION & MAINT SERVICES OF AIRPORT FIRE PROTECTION EQUIPMENT; HON IN | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$460,267.84   | as billed         | \$741,058.02    | \$280,790.18        | 8/23/2012     |      |    | NATIONAL FIRE PROTECTION CO., | INSPECTION & MAINT SVCS OF AIRPORT FIRE PROTECTION EQUIPMENT, HON INTL   | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$351,781.85   | as billed         | \$906,099.00    | \$554,317.15        | 4/20/2015     |      |    | NATIONAL FIRE PROTECTION CO., | INSPECTION AND MAINTENANCE SERVICES OF AIRPORT FIRE PROTECTION SYST,     | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$341,716.02   | as billed         | \$516,000.00    | \$174,283.98        | 5/9/2016      |      |    | NETWORK POWER SOLUTIONS, INC. | MAINTENANCE OF THE TELEPHONE SYSTEM- HONOLULU INTERNATIONAL AIRPORT      | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$111,506.24   | as billed         | \$112,153.00    | \$646.76            | 8/16/2016     |      |    | OCEANIC COMPANIES, INC.       | IITB 3RD LEVEL STORAGE AREA, PHASE I, HONOLULU INTERNATIONAL AIRPORT     | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$171,951.89   | as billed         | \$550,000.00    | \$378,048.11        | 12/28/2017    |      |    | OCEANIT LABORATORIES, INC.    | WATER INFILTRATION INTO THE BASEMENT OF THE OST AND IAB                  | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$354,426.92   | as billed         | \$400,000.00    | \$45,573.08         | 10/29/2015    |      |    | OMIZU ARCHITECTURE INC.       | DESIGN SERVICES FOR OAHU DISTRICT ADMIN TOWER RENOVATION                 | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$286,487.70   | as billed         | \$477,479.50    | \$190,991.80        | 2/20/2018     |      |    | OSHKOSH CORPORATION           | FURN/DEL OR(2)3000 GAL &(6)1500 GAL ARFF VEHICLES - VARIOUS AIRPORTS     | State Project Manager                    | Y       | S                    |
| TRN102  | N   | \$859,461.00   | as billed         | \$1,432,435.00  | \$572,974.00        | 2/20/2018     |      |    | OSHKOSH CORPORATION           | FURN/DEL OR(2)3000 GAL &(6)1500 GAL ARFF VEHICLES - VARIOUS AIRPORTS     | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$254,873.68   | as billed         | \$349,688.00    | \$94,814.32         | 10/16/2012    |      |    | PACIFIC ARCHITECTS, INC.      | DIAMOND HEAD CONCOURSE REROOFING, HNL INTL AIRPORT                       | State Project Manager                    | Y       | S                    |

Department of Transportation - Airports Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount          | Frequency (M/A/O) | Max Value       | Outstanding Balance | Date Executed | From | To | Entity                       | Contract Description  | Explanation of How Contract is Monitored | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|-----------------|-------------------|-----------------|---------------------|---------------|------|----|------------------------------|---|--|---------|----------------------|
| TRN102  | B   | \$164,175.00    | as billed         | \$199,775.00    | \$35,600.00         | 7/29/2013     |      |    | PACIFIC WIRELESS             | MAINTENANCE OF 800 MHZ COMMUNICATION SYSTEM, HONOLULU INTERNATIONAL     | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$73,572.00     | as billed         | \$345,000.00    | \$271,428.00        | 4/22/2016     |      |    | PACIFIC WIRELESS             | MAINTENANCE OF 800 MHZ COMMUNICATIONS SYSTEM - HONOLULU INTL AIRPORT    | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$11,115,063.58 | as billed         | \$15,400,000.00 | \$4,284,936.42      | 5/25/2007     |      |    | PARSONS TRANSPORTATION GROUP | HNL TERMINAL MODERNIZATION PROGRAM MANAGER HON INTNL AIRPORT AO1030-13. | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$0.00          | as billed         | \$119,108.00    | \$119,108.00        | 8/22/2017     |      |    | PETERSON BROS CONSTRUCTION,  | ROOM 105 E&F SEWER LINE REPAIR - DANIEL K. INOUE INTERNATIONAL AIRPORT  | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$0.00          | as billed         | \$116,357.00    | \$116,357.00        | 8/29/2018     |      |    | RAINBOW CHEVROLET, INC.      | FURN & DEL TWO(2)1/2 TON TRUCKS & ONE(1)PASSENGER VAN                   | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$0.00          | as billed         | \$280,204.00    | \$280,204.00        | 10/15/2018    |      |    | RAINBOW CHEVROLET, INC.      | FURN & DEL ONE EA FULL SIZE SUV, EXTENDED SUV, DUAL REAR 4WD TRUCK &    | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$28,286.15     | as billed         | \$818,892.03    | \$790,605.88        | 10/4/2017     |      |    | RHWR PARTNERS, PLLC          | HELICOPTER OPERATIONS AREA - DANIEL K. INOUE INTERNATIONAL AIRPORT      | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$0.00          | as billed         | \$2,000,000.00  | \$2,000,000.00      | 4/27/2018     |      |    | RIDER LEVETT BUCKNALL, LTD.  | HNL RESTROOM IMPROVEMENTS, OST - PHASE I - PROJ #AO1037-30              | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$63,340.00     | as billed         | \$1,500,000.00  | \$1,436,660.00      | 9/26/2016     |      |    | RMA ARCHITECTS INC.          | OST ASBESTOS ABAEMENT - HIA - AO10454-14                                | State Project Manager                    | Y       | S                    |
| TRN102  | N   | \$262,985.04    | as billed         | \$358,000.00    | \$95,014.96         | 11/2/2016     |      |    | RMA ARCHITECTS INC.          | USDA HONOLULU PLANT INSPECTION STATION - #AO1131-13 - HIA               | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$1,920,176.79  | as billed         | \$2,699,274.24  | \$779,097.45        | 2/24/2016     |      |    | ROBERTS HAWAII TOURS, INC.   | PROVIDE STAFFING FOR APC KIOSKS IN CBP - HONOLULU                       | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$3,761,437.95  | as billed         | \$7,978,587.90  | \$4,217,149.95      | 3/22/2018     |      |    | ROBERT'S TOURS AND           | OPERATION, MAINTENANCE & MANAGEMENT INTRA-AIRPORT PASSENGER TRANS SYS   | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$0.00          | as billed         | \$999,995.00    | \$999,995.00        | 2/22/2018     |      |    | SATO & ASSOCIATES, INC.      | UPGRADE THE POTABLE WATER SYSTEM #AO1101-14 - D.K. INOUE INTL AIRPORT   | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$264,480.32    | as billed         | \$445,000.00    | \$180,519.68        | 8/27/2007     |      |    | SDV TELECOMMUNICATIONS       | MAINTENANCE OF THE AIRPORT TELEPHONE SYSTEM HONOLULU INTL AIRPORT       | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$306,208.50    | as billed         | \$369,600.00    | \$63,391.50         | 2/25/2003     |      |    | SDV TELECOMMUNICATIONS, INC. | MAINTENANCE OF AIRPORT TELEPHONE SYSTEM AT HIA.                         | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$5,031,223.45  | as billed         | \$7,164,374.00  | \$1,688,834.55      | 8/3/2010      |      |    | SEGAWA, WESLEY R. AND        | HNL TMP ELLIOTT STREET FACILITIES GROUP HONOLULU INTL AIRPORT AO1125-20 | State Project Manager                    | Y       | S                    |

Department of Transportation - Airports Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount         | Frequency (M/A/O) | Max Value      | Outstanding Balance | Date Executed | From | To | Entity                      | Contract Description   | Explanation of How Contract is Monitored | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|----------------|-------------------|----------------|---------------------|---------------|------|----|-----------------------------|--|--|---------|----------------------|
| TRN102  | E   | \$0.00         | as billed         | \$2,500,000.00 | \$2,500,000.00      | 6/26/2018     |      |    | SEGAWA, WESLEY R. AND       | REPL OF PARKING STRUCTURE PEDESTRIAN BRIDGE - #AO1114-18                 | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$0.00         | as billed         | \$425,000.00   | \$425,000.00        | 8/24/2015     |      |    | SITA INFORMATION NETWORKING | INSTALLATION OF AUTOMATED PASSPORT CONTROL KIOSKS - HIA - AO1099-14      | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$178,148.66   | as billed         | \$353,128.00   | \$174,979.34        | 3/17/2016     |      |    | SITA INFORMATION NETWORKING | MAINTENANCE OF AUTOMATED PASSPORT CONTROL KIOSKS - HONOLULU INTL AIRPORT | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$133,072.58   | as billed         | \$325,622.00   | \$192,549.42        | 8/16/2017     |      |    | SITE ENGINEERING, INC.      | PERIMETER FENCE IMPROVEMENTS - DILLINGHAM AIRFIELD - #CO2720-33          | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$417,187.97   | as billed         | \$836,187.00   | \$418,999.03        | 6/26/2015     |      |    | SMALT & COMPANY, INC.       | TREE AND HEDGE TRIMMING SERVICES, HONOLULU INTERNATIONAL AIRPORT         | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$312,152.50   | as billed         | \$1,330,800.00 | \$1,018,647.50      | 8/22/2016     |      |    | STARCOM BUILDERS, INC.      | REPLACEMENT OF HOLDING ROOM DOORS, HONOLULU INTERNATIONAL AIRPORT        | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$239,740.00   | as billed         | \$278,300.00   | \$38,560.00         | 8/22/2016     |      |    | STARCOM BUILDERS, INC.      | IITB PARKING STRUCTURE ENTRANCE SHELTERS, HONOLULU INTERNATIONAL AIRPORT | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$1,818,667.80 | as billed         | \$2,330,900.00 | \$512,232.20        | 10/6/2017     |      |    | STARCOM BUILDERS, INC.      | ADMINISTRATION TOWER RENOVATION, PHASE I - DANIEL K INOUE INTL AIRPORT   | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$0.00         | as billed         | \$158,000.00   | \$158,000.00        | 8/15/2018     |      |    | STEINER HAWAII INC.         | FURNISH & DELIVER & LAUNDERING UNIFORMS ON A RENTAL BASIS                | State Project Manager                    | Y       | S                    |
| TRN102  | X   | \$775,151.80   | as billed         | \$894,597.00   | \$119,445.20        | 6/30/2014     |      |    | TM DESIGNERS, INC.          | RUNWAY 4R PAVEMENT REPAIRS. HONOLULU INTERNATIONAL AIRPORT. AO1021-24.   | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$1,369,468.63 | as billed         | \$1,405,500.00 | \$36,031.37         | 9/30/2014     |      |    | TM DESIGNERS, INC.          | OVERSEAS TERMINAL METAL ROOF REPLACEMENT. HNL INT'L APT                  | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$698,866.98   | as billed         | \$779,500.00   | \$80,633.02         | 11/2/2015     |      |    | TM DESIGNERS, INC.          | HNL OST 2ND LEVEL ROADWAY IMPROVEMENTS - AO1033-21 - HIA                 | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$227,166.94   | as billed         | \$250,000.00   | \$22,833.06         | 6/30/2010     |      |    | TOWILL, R. M. CORPORATION   | DESIGN SERVICES FOR VAR MAINTENANCE & REPAIR PROJECTS VAR AIRPORTS S/W C | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$700,934.61   | as billed         | \$862,540.00   | \$161,605.39        | 6/29/2012     |      |    | TOWILL, R. M. CORPORATION   | NDWP ELLIOTT ST, NEW EMPLOYEE PARKING LOT. HONOLULU INTERNATIONAL APT    | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$1,214,548.34 | as billed         | \$1,250,000.00 | \$35,451.66         | 7/22/2015     |      |    | TOWILL, R. M. CORPORATION   | FIRE SPRINKLER IMPR. HIA JOB#CO1605-42                                   | State Project Manager                    | Y       | S                    |

Department of Transportation - Airports Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount         | Frequency (M/A/O) | Max Value      | Outstanding Balance | Date Executed | From | To | Entity                         | Contract Description   | Explanation of How Contract is Monitored | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|----------------|-------------------|----------------|---------------------|---------------|------|----|--------------------------------|--|--|---------|----------------------|
| TRN102  | E   | \$0.00         | as billed         | \$75,416.00    | \$75,416.00         | 6/16/2016     |      |    | TOWILL, R. M. CORPORATION      | RUNWAY 8L WIDENING & MISCELLANEOUS IMPROVEMENTS, PHASE 1                 | State Project Manager                    | Y       | S                    |
| TRN102  | N   | \$267,258.00   | as billed         | \$1,034,664.00 | \$767,406.00        | 6/16/2016     |      |    | TOWILL, R. M. CORPORATION      | RUNWAY 8L WIDENING & MISCELLANEOUS IMPROVEMENTS, PHASE 1                 | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$796,085.24   | as billed         | \$2,676,680.00 | \$1,880,594.76      | 10/26/2016    |      |    | TOWILL, R. M. CORPORATION      | NDWP ROADWAY/TERMINAL SIGNAGE IMPROVEMENTS - AO1092-20 - HIA             | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$894,646.07   | as billed         | \$1,219,411.00 | \$324,764.93        | 9/6/2017      |      |    | TOWILL, R. M. CORPORATION      | DIAMOND HEAD APRON RECONSTRUCTION - #AO1035-18 -                         | State Project Manager                    | Y       | S                    |
| TRN102  | B   | \$56,895.50    | as billed         | \$70,000.00    | \$13,104.50         | 2/11/2005     |      |    | TOWILL, SHIGEOKA & ASSOCIATES, | TOPOGRAPHIC MAPS FOR MAINTENANCE & REPAIR PROJECTS STATEWIDE             | State Project Manager                    | Y       | S                    |
| TRN102  | E   | \$1,430,084.52 | as billed         | \$1,452,020.00 | \$21,935.48         | 10/14/2010    |      |    | WATTS CONSTRUCTORS LLC         | EMERGENCY POWER FACILITY / HONOLULU INTL AIRPORT / AO1098-19             | State Project Manager                    | Y       | S                    |
| TRN104  | B   | \$6,412.50     | as billed         | \$9,365.00     | \$2,952.50          | 11/25/2015    |      |    | AED INSTITUTE OF AMERICA, INC. | MAINT. & SUPPORT OF CURRENT STATE OF HI AIRCRAFT RESCUE FIRE FIGHTERS(AR | State Project Manager                    | Y       | S                    |
| TRN104  | E   | \$9,772.90     | as billed         | \$804,786.00   | \$795,013.10        | 7/18/2018     |      |    | AMETHYST BUILDERS, LLC         | HANGAR 110 RENOVATIONS - PHASE 5 #AO5021-15R - KALAELOA AIRPORT          | State Project Manager                    | Y       | S                    |
| TRN104  | N   | \$87,951.00    | as billed         | \$3,172,590.00 | \$3,084,639.00      | 7/18/2018     |      |    | AMETHYST BUILDERS, LLC         | HANGAR 110 RENOVATIONS - PHASE 5 #AO5021-15R - KALAELOA AIRPORT          | State Project Manager                    | Y       | S                    |
| TRN104  | E   | \$527,101.50   | as billed         | \$642,487.00   | \$115,385.50        | 5/26/2016     |      |    | CONTECH ENGINEERING, INC.      | HANGAR 110 RENOVATIONS-PHASE 4 JOB#AO5021-14                             | State Project Manager                    | Y       | S                    |
| TRN104  | N   | \$3,284,376.00 | as billed         | \$3,401,403.00 | \$117,027.00        | 5/26/2016     |      |    | CONTECH ENGINEERING, INC.      | HANGAR 110 RENOVATIONS-PHASE 4 JOB#AO5021-14                             | State Project Manager                    | Y       | S                    |
| TRN104  | B   | \$0.00         | as billed         | \$94,035.00    | \$94,035.00         | 8/18/2009     |      |    | DOONWOOD ENGINEERING, INC.     | MONITORING & MAINTENANCE OF WATER SYSTEM-KALAELOA AIRPORT                | State Project Manager                    | Y       | S                    |
| TRN104  | B   | \$362,679.68   | as billed         | \$449,460.00   | \$86,780.32         | 11/6/2015     |      |    | DOONWOOD ENGINEERING, INC.     | MONITORING & MAINTENANCE OF POTABLE WATER SYSTEM(NEW) DILLINGHAM         | State Project Manager                    | Y       | S                    |
| TRN104  | B   | \$134,105.51   | as billed         | \$290,961.00   | \$156,855.49        | 5/4/2016      |      |    | DOONWOOD ENGINEERING, INC.     | MONITORING & MAINTENANCE OF WATER SYSTEM KALAELOA AIRPORT                | State Project Manager                    | Y       | S                    |
| TRN104  | B   | \$442,287.30   | as billed         | \$543,290.00   | \$101,002.70        | 2/12/2016     |      |    | ELITE PACIFIC CONSTRUCTION INC | NEW T-HANGARS & INFRASTRUCTURE IMP. AO5021-10 KALAELOA AIRPORT           | State Project Manager                    | Y       | S                    |
| TRN104  | N   | \$3,980,536.00 | as billed         | \$3,999,500.00 | \$18,964.00         | 2/12/2016     |      |    | ELITE PACIFIC CONSTRUCTION INC | NEW T-HANGARS & INFRASTRUCTURE IMP. AO5021-10 KALAELOA AIRPORT           | State Project Manager                    | Y       | S                    |

Department of Transportation - Airports Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount         | Frequency (M/A/O) | Max Value      | Outstanding Balance | Date Executed | From | To | Entity                         | Contract Description   | Explanation of How Contract is Monitored | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|----------------|-------------------|----------------|---------------------|---------------|------|----|--------------------------------|--|--|---------|----------------------|
| TRN104  | B   | \$368,652.57   | as billed         | \$500,000.00   | \$131,347.43        | 10/3/2016     |      |    | ENGINEERS SURVEYORS HAWAII,    | CM SERVICES FOR VARIOUS AIRFIELD MATIENANCE PROJECT                      | State Project Manager                    | Y       | S                    |
| TRN104  | E   | \$425,984.24   | as billed         | \$595,450.00   | \$169,465.76        | 3/20/2017     |      |    | KIEWIT BUILDING GROUP INC.     | NEW T-HANGARS & INFRASTRUCTURE IMPR. PHASE II JOB#AO5021-16              | State Project Manager                    | Y       | S                    |
| TRN104  | N   | \$3,833,774.00 | as billed         | \$3,999,550.00 | \$165,776.00        | 3/20/2017     |      |    | KIEWIT BUILDING GROUP INC.     | NEW T-HANGARS & INFRASTRUCTURE IMPR. PHASE II JOB#AO5021-16              | State Project Manager                    | Y       | S                    |
| TRN104  | B   | \$0.00         | as billed         | \$21,881.00    | \$21,881.00         | 8/7/2018      |      |    | LEIS, DORVIN D. CO., INC.      | INSPECTION & MAINT SVCS OF AIRPORT FIRE PROTECTION SYS - INOUYE, D.K INT | State Project Manager                    | Y       | S                    |
| TRN104  | B   | \$3,955.00     | as billed         | \$16,087.00    | \$12,132.00         | 8/18/2009     |      |    | NATIONAL FIRE PROTECTION CO.,  | INSPECTION & MAINT SERVICES OF AIRPORT FIRE PROTECTION EQUIPMENT; HON IN | State Project Manager                    | Y       | S                    |
| TRN104  | B   | \$12,400.00    | as billed         | \$53,000.00    | \$40,600.00         | 8/23/2012     |      |    | NATIONAL FIRE PROTECTION CO.,  | INSPECTION & MAINT SVCS OF AIRPORT FIRE PROTECTION EQUIPMENT, HON INTL   | State Project Manager                    | Y       | S                    |
| TRN104  | B   | \$14,838.50    | as billed         | \$56,901.00    | \$42,062.50         | 4/20/2015     |      |    | NATIONAL FIRE PROTECTION CO.,  | INSPECTION AND MAINTENANCE SERVICES OF AIRPORT FIRE PROTECTION SYST,     | State Project Manager                    | Y       | S                    |
| TRN104  | B   | \$553,868.40   | as billed         | \$923,114.00   | \$369,245.60        | 2/20/2018     |      |    | OSHKOSH CORPORATION            | FURN/DEL OR(2)3000 GAL &(6)1500 GAL ARFF VEHICLES - VARIOUS AIRPORTS     | State Project Manager                    | Y       | S                    |
| TRN104  | B   | \$0.00         | as billed         | \$152,093.00   | \$152,093.00        | 10/3/2018     |      |    | RAINBOW CHEVROLET, INC.        | FURN & DEL ONE(1)FULL SIZE SUV, ONE(1)FULL SIZE DED SUV, ONE(1) SIX SEAT | State Project Manager                    | Y       | S                    |
| TRN104  | B   | \$631,240.33   | as billed         | \$869,944.00   | \$238,703.67        | 8/28/2017     |      |    | ROAD BUILDERS CORPORATION      | REPAVE AIRCRAFT APRON - PHASE I - KALAELOA AIRPORT - #CO4721-33          | State Project Manager                    | Y       | S                    |
| TRN104  | B   | \$542,155.00   | as billed         | \$607,780.00   | \$65,625.00         | 8/22/2016     |      |    | STARCOM BUILDERS, INC.         | TERMINAL ROOF REPAIRS, KALAELOA AIRPORT, CO4620-43                       | State Project Manager                    | Y       | S                    |
| TRN104  | E   | \$18,708.11    | as billed         | \$137,982.00   | \$119,273.89        | 7/21/2016     |      |    | TOWILL, R. M. CORPORATION      | HANGAR 110 RENOVATION - PHASE 4, AO5021-14                               | State Project Manager                    | Y       | S                    |
| TRN104  | N   | \$168,270.00   | as billed         | \$625,419.00   | \$457,149.00        | 7/21/2016     |      |    | TOWILL, R. M. CORPORATION      | HANGAR 110 RENOVATION - PHASE 4, AO5021-14                               | State Project Manager                    | Y       | S                    |
| TRN104  | B   | \$17,734.00    | as billed         | \$18,500.00    | \$766.00            | 2/11/2005     |      |    | TOWILL, SHIGEOKA & ASSOCIATES, | TOPOGRAPHIC MAPS FOR MAINTENANCE & REPAIR PROJECTS STATEWIDE             | State Project Manager                    | Y       | S                    |
| TRN111  | X   | \$1,990,992.00 | as billed         | \$2,235,000.00 | \$244,008.00        | 6/20/2016     |      |    | ABLE ELECTRIC, INC.            | ACCESS CONTROL & CCTV SYSTEM UPGRADE JOB#AH1052-03 HILO INTL AIRPORT     | State Project Manager                    | Y       | S                    |
| TRN111  | B   | \$0.00         | as billed         | \$8,139.68     | \$8,139.68          | 3/7/2005      |      |    | AECOM TECHNICAL SERVICES, INC. | CONSTRUCTION MGT SUPPORT FOR VARIOUS MAINT & REPAIR PROJECTS STATEWIDE   | State Project Manager                    | Y       | S                    |



Department of Transportation - Airports Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount         | Frequency (M/A/O) | Max Value      | Outstanding Balance | Date Executed | From | To | Entity                         | Contract Description   | Explanation of How Contract is Monitored | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|----------------|-------------------|----------------|---------------------|---------------|------|----|--------------------------------|--|--|---------|----------------------|
| TRN111  | B   | \$14,535.00    | as billed         | \$21,113.00    | \$6,578.00          | 11/25/2015    |      |    | AED INSTITUTE OF AMERICA, INC. | MAINT. & SUPPORT OF CURRENT STATE OF HI AIRCRAFT RESCUE FIRE FIGHTERS(AR | State Project Manager                    | Y       | S                    |
| TRN111  | B   | \$0.00         | as billed         | \$100,207.70   | \$100,207.70        | 9/14/2018     |      |    | ALLIED MACHINERY CORP.         | FURNISH & DELIVER ONE(1) UTILILITY TRACTOR W/ROTARY MOWER - HILO INTL    | State Project Manager                    | Y       | S                    |
| TRN111  | B   | \$112,410.61   | as billed         | \$112,865.00   | \$454.39            | 10/22/2014    |      |    | AMERICAN ELECTRIC CO., LLC     | MAINTENANCE OF ELECTRICAL EQUIPMENT HILO INTL AIRPORT JOB#BH1424-53      | State Project Manager                    | Y       | S                    |
| TRN111  | B   | \$0.00         | as billed         | \$124,151.00   | \$124,151.00        | 4/27/2018     |      |    | AMERICAN ELECTRIC CO., LLC     | MAINTENANCE OF ELECTRICAL EQUIPMENT-HILO INTL AIRPORT                    | State Project Manager                    | Y       | S                    |
| TRN111  | B   | \$104,368.05   | as billed         | \$124,151.00   | \$19,782.95         | 10/22/2014    |      |    | AMERICAN ELECTRIC COMPANY, LLC | MAINTENANCE OF ELECTRICAL EQUIPMENT HILO INTL AIRPORT JOB#BH1424-53      | State Project Manager                    | Y       | S                    |
| TRN111  | B   | \$324,863.35   | as billed         | \$495,000.00   | \$170,136.65        | 1/19/2016     |      |    | AQUA ENGINEERS, INC.           | OPERATING & MAINTAINING WASTEWATER TREATMENT PLANT-HILO INTL AIRPORT     | State Project Manager                    | Y       | S                    |
| TRN111  | B   | \$0.00         | as billed         | \$151,025.07   | \$151,025.07        | 9/12/2018     |      |    | DELUZ, DAVID S SR ENTERPRISES  | FURNISH & DELIVER 1-4X4 ACCESS CAB P/U TRUCK & 3-4X4 SUV HILO INTL       | State Project Manager                    | Y       | S                    |
| TRN111  | E   | \$83,809.96    | as billed         | \$314,500.00   | \$230,690.04        | 4/26/2017     |      |    | GLOVER, JAS. W., LTD.          | AIRFIELD DRAINAGE IMPR JOB#AH1021-18 HILO AIRPORT                        | State Project Manager                    | Y       | S                    |
| TRN111  | N   | \$754,263.00   | as billed         | \$3,150,000.00 | \$2,395,737.00      | 4/26/2017     |      |    | GLOVER, JAS. W., LTD.          | AIRFIELD DRAINAGE IMPR JOB#AH1021-18 HILO AIRPORT                        | State Project Manager                    | Y       | S                    |
| TRN111  | B   | \$1,826,562.69 | as billed         | \$1,963,003.00 | \$136,440.31        | 7/27/2017     |      |    | GLOVER, JAS. W., LTD.          | REPAVE MAIN PARKING LOT, PHASE I HILO INTL AIRPORT                       | State Project Manager                    | Y       | S                    |
| TRN111  | E   | \$238,128.58   | as billed         | \$295,000.00   | \$56,871.42         | 1/4/2017      |      |    | INABA ENGINEERING INC.         | WEST RAMP DEMO & LEASE LOTS AH1051-22 HILO INTL AIPORT                   | State Project Manager                    | Y       | S                    |
| TRN111  | B   | \$703,885.66   | as billed         | \$978,000.00   | \$274,114.34        | 8/10/2015     |      |    | ISEMOTO CONTRACTING CO., LTD.  | REPAIR OF GLUTAM BEAMS HILO INTL AIRPORT JOB#CH1521-33                   | State Project Manager                    | Y       | S                    |
| TRN111  | B   | \$0.00         | as billed         | \$679,526.00   | \$679,526.00        | 8/24/2017     |      |    | ISEMOTO CONTRACTING CO., LTD.  | PARKING LOT ENTRY & EXIT IMPR.-HILO INT AIRPORT                          | State Project Manager                    | Y       | S                    |
| TRN111  | B   | \$288,052.00   | as billed         | \$740,835.00   | \$452,783.00        | 6/7/2016      |      |    | ISLAND SIGNAL & SOUND, INC.    | MAINTENANCE OF PUBLIC ADDRESS & FLIGHT INFORMATION SYSTEMS HILO INTL     | State Project Manager                    | Y       | S                    |
| TRN111  | B   | \$0.00         | as billed         | \$27,712.53    | \$27,712.53         | 10/3/2016     |      |    | JOHNSON CONTROLS FIRE          | MAINTENANCE OF FIRE ALARM SYSTEM - HILO INTERNATIONAL AIRPORT            | State Project Manager                    | Y       | S                    |
| TRN111  | E   | \$0.00         | as billed         | \$8,204,839.00 | \$8,204,839.00      | 9/7/2018      |      |    | JOHNSON, H. E. CO., INC., THE  | WEST RAMP DEMOLITION & LEASE LOTS - HILO INTL AIRPORT - #AH1051-22       | State Project Manager                    | Y       | S                    |
| TRN111  | B   | \$94,962.00    | as billed         | \$183,000.00   | \$88,038.00         | 4/8/2015      |      |    | KONE INC.                      | MAINTENANCE OF ELEVATORS & ESCALATORS HILO INTL AIRPORT                  | State Project Manager                    | Y       | S                    |

Department of Transportation - Airports Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount         | Frequency (M/A/O) | Max Value      | Outstanding Balance | Date Executed | From | To | Entity                           | Contract Description   | Explanation of How Contract is Monitored | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|----------------|-------------------|----------------|---------------------|---------------|------|----|----------------------------------|--|--|---------|----------------------|
| TRN111  | B   | \$0.00         | as billed         | \$55,770.00    | \$55,770.00         | 7/17/2018     |      |    | KONE INC.                        | MAINTENANCE OF ELEVATORS & ESCALATORS - HILO INTL AIRPORT - #BH1823-43   | State Project Manager                    | Y       | S                    |
| TRN111  | B   | \$11,684.00    | as billed         | \$171,976.00   | \$160,292.00        | 3/29/2018     |      |    | LEIS, DORVIN D. CO., INC.        | INSPECTION & MAINT SVCS OF AIRPORT FIRE PROTECTION EQUIPMENT - HILO      | State Project Manager                    | Y       | S                    |
| TRN111  | B   | \$178,416.43   | as billed         | \$180,000.00   | \$1,583.57          | 2/15/2005     |      |    | MACTEC ENGINEERING &             | CIVIL ENGINEERING DESIGN SVCS MAINTENANCE AND REPAIR PROJECTS STATEWIDE  | State Project Manager                    | Y       | S                    |
| TRN111  | E   | \$2,645,978.04 | as billed         | \$3,090,141.00 | \$164,266.96        | 12/3/2014     |      |    | NAN, INC.                        | ARFF FACILITY IMPROVEMENTS, HILO INTERNATIONAL AIRPORT, AH1031-14        | State Project Manager                    | Y       | S                    |
| TRN111  | B   | \$108,225.71   | as billed         | \$449,532.00   | \$341,306.29        | 12/1/2014     |      |    | NATIONAL FIRE PROTECTION CO.,    | INSPECTION & MAINT SVCS OF APT FIRE PROTECTION EQUIPMENT, KONA INTL APT  | State Project Manager                    | Y       | S                    |
| TRN111  | B   | \$168,401.14   | as billed         | \$258,000.00   | \$89,598.86         | 3/11/2015     |      |    | NETWORK POWER SOLUTIONS, INC.    | MAINT. OF VIDEO MONITORING & ACCESS CONTROL SYSTEM(VMACS) HILO INTL AIRP | State Project Manager                    | Y       | S                    |
| TRN111  | E   | \$307,686.16   | as billed         | \$500,000.00   | \$192,313.84        | 1/30/2018     |      |    | OKAHARA AND ASSOCIATES, INC.     | RESTROOM IMPROVEMENTS - #AH1042-01 - HILO INTERNATIONAL AIRPORT          | State Project Manager                    | Y       | S                    |
| TRN111  | B   | \$55,132.80    | as billed         | \$91,888.00    | \$36,755.20         | 2/20/2018     |      |    | OSHKOSH CORPORATION              | FURN/DEL OR(2)3000 GAL &(6)1500 GAL ARFF VEHICLES - VARIOUS AIRPORTS     | State Project Manager                    | Y       | S                    |
| TRN111  | N   | \$496,191.00   | as billed         | \$826,985.00   | \$330,794.00        | 2/20/2018     |      |    | OSHKOSH CORPORATION              | FURN/DEL OR(2)3000 GAL &(6)1500 GAL ARFF VEHICLES - VARIOUS AIRPORTS     | State Project Manager                    | Y       | S                    |
| TRN111  | B   | \$7,647.50     | as billed         | \$1,482,470.00 | \$1,474,822.50      | 1/20/2017     |      |    | PAUL'S ELECTRICAL CONTRACTING,   | LIOGHTING PROTECTION SYSTEM - HILO INTERNATIONAL AIRPORT - CH1623-53     | State Project Manager                    | Y       | S                    |
| TRN111  | B   | \$513,684.34   | as billed         | \$537,000.00   | \$23,315.66         | 12/28/2010    |      |    | PBR HAWAII & ASSOCIATES, INC.    | ARFF FACILITY IMPROVEMENTS @ KOA & ITO KONA INTL AIRPORT @ KEAHOLE/HILO  | State Project Manager                    | Y       | S                    |
| TRN111  | B   | \$84,323.32    | as billed         | \$109,500.00   | \$25,176.68         | 4/19/2006     |      |    | SDV TELECOMMUNICATI<br>ONS       | MAINTENANCE OF THE AIRPORT TELEHONE SYSTEM, HILO INTL AIRPORT            | State Project Manager                    | Y       | S                    |
| TRN111  | B   | \$71,776.50    | as billed         | \$90,000.00    | \$18,223.50         | 12/18/2002    |      |    | SDV TELECOMMUNICATI<br>ONS, INC. | MAINTENANCE OF AIRPORT TELEPHONE SYSTEM AT HILO INTL AIRPORT.            | State Project Manager                    | Y       | S                    |
| TRN111  | E   | \$1,857.28     | as billed         | \$82,000.00    | \$80,142.72         | 2/6/2015      |      |    | SEGAWA, WESLEY R.<br>AND         | ARFF FACILITY IMPROVEMENTS, HILO INTERNATIONAL AIRPORT                   | State Project Manager                    | Y       | S                    |
| TRN111  | E   | \$1,293.32     | as billed         | \$35,000.00    | \$32,570.31         | 6/26/2017     |      |    | SEGAWA, WESLEY R.<br>AND         | AIRFIELD DRAINAGE IMPROVEMENTS - AH1021-18 - HILO INTERNATIONAL AIRPORT  | State Project Manager                    | Y       | S                    |
| TRN111  | E   | \$0.00         | as billed         | \$333,000.00   | \$333,000.00        | 5/30/2018     |      |    | SEGAWA, WESLEY R.<br>AND         | WEST RAMP DEMOLITION & LEASE LOTS - #AH1051-22 - HILO INTL AIRPORT       | State Project Manager                    | Y       | S                    |

Department of Transportation - Airports Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount         | Frequency (M/A/O) | Max Value      | Outstanding Balance | Date Executed | From | To | Entity                         | Contract Description   | Explanation of How Contract is Monitored | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|----------------|-------------------|----------------|---------------------|---------------|------|----|--------------------------------|--|--|---------|----------------------|
| TRN111  | B   | \$79,682.22    | as billed         | \$112,500.00   | \$32,817.78         | 9/18/2013     |      |    | SIMPLEXGRINNELL, LP            | MAINTENANCE OF FIRE ALARM SYSTEM. HILO INTERNATIONAL AIRPORT             | State Project Manager                    | Y       | S                    |
| TRN111  | X   | \$380,431.07   | as billed         | \$618,421.00   | \$237,989.93        | 5/25/2016     |      |    | SSFM INTERNATIONAL, INC.       | ACCESS CONTROL & CCTV SYSTEM UPGRADE JOB#AH1052-03                       | State Project Manager                    | Y       | S                    |
| TRN111  | B   | \$641,768.50   | as billed         | \$685,875.00   | \$44,106.50         | 9/30/2012     |      |    | STAN'S CONTRACTING, INC.       | TERMITE DAMAGE REPAIRS, PHASE I, HILO INTERNATIONAL AIRPORT              | State Project Manager                    | Y       | S                    |
| TRN111  | B   | \$314,079.50   | as billed         | \$349,030.00   | \$34,950.50         | 8/29/2013     |      |    | STAN'S CONTRACTING, INC.       | 2ND LEVEL RESTROOM RECONFIGURATION. HILO INTERNATIONAL AIRPORT.          | State Project Manager                    | Y       | S                    |
| TRN111  | B   | \$66,662.90    | as billed         | \$75,500.00    | \$8,837.10          | 3/7/2006      |      |    | THYSSENKRUPP ELEVATOR CORP.    | MAINTENANCE OF ELEVATORS & ESCALATOR HILO INT'L AIRPORT                  | State Project Manager                    | Y       | S                    |
| TRN111  | B   | \$61,505.40    | as billed         | \$64,750.00    | \$3,244.60          | 2/11/2005     |      |    | TOWILL, SHIGEOKA & ASSOCIATES, | TOPOGRAPHIC MAPS FOR MAINTENANCE & REPAIR PROJECTS STATEWIDE             | State Project Manager                    | Y       | S                    |
| TRN114  | B   | \$1,179,497.77 | as billed         | \$1,211,988.00 | \$32,490.23         | 9/7/2012      |      |    | ABLE ELECTRIC, INC.            | REPLACEMENT OF PUBLIC ADDRESS & FLIGHT INFORMATION SYSTEMS-KONA INTL     | State Project Manager                    | Y       | S                    |
| TRN114  | B   | \$0.00         | as billed         | \$9,649.05     | \$9,649.05          | 3/7/2005      |      |    | AECOM TECHNICAL SERVICES, INC. | CONSTRUCTION MGT SUPPORT FOR VARIOUS MAINT & REPAIR PROJECTS STATEWIDE   | State Project Manager                    | Y       | S                    |
| TRN114  | B   | \$17,100.00    | as billed         | \$24,537.00    | \$7,437.00          | 11/25/2015    |      |    | AED INSTITUTE OF AMERICA, INC. | MAINT. & SUPPORT OF CURRENT STATE OF HI AIRCRAFT RESCUE FIRE FIGHTERS(AR | State Project Manager                    | Y       | S                    |
| TRN114  | B   | \$0.00         | as billed         | \$126,665.86   | \$126,665.86        | 9/4/2018      |      |    | ALLIED MACHINERY CORP.         | FURNISH & DELIVERY OF ONE (1) BACKHOE W/EXTENDABLE LOADER                | State Project Manager                    | Y       | S                    |
| TRN114  | B   | \$122,067.00   | as billed         | \$212,601.00   | \$90,534.00         | 10/23/2014    |      |    | AMERICAN ELECTRIC CO., LLC     | MAINTENANCE OF ELECTGRICAL EQUIPMENT-KONA INTL AIRPORT BH2427-53         | State Project Manager                    | Y       | S                    |
| TRN114  | B   | \$0.00         | as billed         | \$176,559.00   | \$176,559.00        | 5/7/2018      |      |    | AMERICAN ELECTRIC CO., LLC     | MAINTENANCE OF ELECTRICAL EQUIPMENT - HILO INTL AIRPORT - #BH1824-53     | State Project Manager                    | Y       | S                    |
| TRN114  | B   | \$28,365.00    | as billed         | \$72,837.00    | \$44,472.00         | 10/23/2014    |      |    | AMERICAN ELECTRIC COMPANY, LLC | MAINTENANCE OF ELECTGRICAL EQUIPMENT-KONA INTL AIRPORT BH2427-53         | State Project Manager                    | Y       | S                    |
| TRN114  | B   | \$864,046.35   | as billed         | \$892,744.00   | \$28,697.65         | 8/22/2016     |      |    | BODELL CONSTRUCTION COMPANY    | UV DISINFECTION SYSTEM REPLACEMENT KONA INTL AIRPORT                     | State Project Manager                    | Y       | S                    |
| TRN114  | B   | \$164,689.24   | as billed         | \$387,400.00   | \$222,710.76        | 8/16/2017     |      |    | BRODERSON LANDSCAPE INC.       | MAINTENANCE OF TREES & TREES & LANDSCAPING KONA INTL AIRPORT BH2820-33   | State Project Manager                    | Y       | S                    |
| TRN114  | N   | \$124,200.00   | as billed         | \$126,000.00   | \$1,800.00          | 1/12/2017     |      |    | ENVIRONMENTAL RESOURCE         | WILDLIFE HAZARD ASSESSMENT KONA AIRPORT                                  | State Project Manager                    | Y       | S                    |

Department of Transportation - Airports Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount          | Frequency (M/A/O) | Max Value       | Outstanding Balance | Date Executed | From | To | Entity                        | Contract Description  | Explanation of How Contract is Monitored | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|-----------------|-------------------|-----------------|---------------------|---------------|------|----|-------------------------------|---|--|---------|----------------------|
| TRN114  | B   | \$889,077.15    | as billed         | \$967,862.00    | \$78,784.85         | 8/20/2015     |      |    | ISEMOTO CONTRACTING CO., LTD. | SLUDGE DRYING BEDS -KONA INTL AIRPORT JOB#CH2320-33                     | State Project Manager                    | Y       | S                    |
| TRN114  | B   | \$1,450,230.29  | as billed         | \$1,578,835.00  | \$128,604.71        | 12/7/2015     |      |    | ISEMOTO CONTRACTING CO., LTD. | TERMINAL FLOORING REPLACEMENT- KONA INTL AIRPORT CH2523-33              | State Project Manager                    | Y       | S                    |
| TRN114  | B   | \$229,230.57    | as billed         | \$527,298.00    | \$298,067.43        | 8/10/2016     |      |    | ISEMOTO CONTRACTING CO., LTD. | TERMINAL REPAIRS & IMRP. KONA INTL AIRPORT JOB#CH2626-33                | State Project Manager                    | Y       | S                    |
| TRN114  | B   | \$0.00          | as billed         | \$2,532,060.00  | \$2,532,060.00      | 8/24/2017     |      |    | ISEMOTO CONTRACTING CO., LTD. | NEW EMERGENCY GENERATOR- KONA INTL AIRPORT                              | State Project Manager                    | Y       | S                    |
| TRN114  | B   | \$74,646.60     | as billed         | \$186,000.00    | \$111,353.40        | 9/15/2016     |      |    | JOHNSON CONTROLS, INC.        | MAINTENANCE OF FIRE ALARM SYSTEM KONA INTL AIRPORT BH2724-53            | State Project Manager                    | Y       | S                    |
| TRN114  | B   | \$12,468.75     | as billed         | \$48,000.00     | \$35,531.25         | 5/22/2015     |      |    | KONE, INC.                    | MAINTENANCE OF ELEVATOR KONA INTL AIRPORT JOB#BH2521-43                 | State Project Manager                    | Y       | S                    |
| TRN114  | B   | \$0.00          | as billed         | \$11,700.00     | \$11,700.00         | 10/29/2018    |      |    | KONE, INC.                    | MAINTENANCE OF ELEVATOR - ELLISON ONIZUKA KONA INTL AIRPORT AT KEAHOLE  | State Project Manager                    | Y       | S                    |
| TRN114  | E   | \$4,626,504.17  | as billed         | \$5,424,000.00  | \$797,495.83        | 10/17/2012    |      |    | KYA DESIGN GROUP, INC.        | TERMINAL MODERNIZATION PHASE 1 DESIGN KONA INTERNATIONAL AIRPORT        | State Project Manager                    | Y       | S                    |
| TRN114  | E   | \$692,470.65    | as billed         | \$2,195,000.00  | \$1,502,529.35      | 11/10/2015    |      |    | KYA DESIGN GROUP, INC.        | PACIFIC ARFF & ALL HAZARDS EMERGENCY SVCS TRAINING AH2044-20            | State Project Manager                    | Y       | S                    |
| TRN114  | C   | \$2,365,845.00  | as billed         | \$2,500,000.00  | \$134,155.00        | 11/7/2016     |      |    | KYA DESIGN GROUP, INC.        | KOA FEDERAL INSPECTION SERVICES(FIS)BUILDING                            | State Project Manager                    | Y       | S                    |
| TRN114  | E   | \$1,342,221.35  | as billed         | \$1,495,000.00  | \$152,778.65        | 11/7/2016     |      |    | KYA DESIGN GROUP, INC.        | KOA FEDERAL INSPECTION SERVICES(FIS)BUILDING                            | State Project Manager                    | Y       | S                    |
| TRN114  | B   | \$158,781.98    | as billed         | \$334,000.00    | \$175,218.02        | 8/9/2017      |      |    | LEIS, DORVIN D. CO., INC.     | INSPECTION AND MAINT. SERVICES OF AIRPORT FIRE PROTECTION SYSTEM        | State Project Manager                    | Y       | S                    |
| TRN114  | B   | \$679,700.50    | as billed         | \$796,774.00    | \$117,073.50        | 10/23/2015    |      |    | LOEFFLER CONSTRUCTION, INC.   | MISC. DRAINAGE IMPR. KONA INTL AIRPORT JOB#CH2524-33                    | State Project Manager                    | Y       | S                    |
| TRN114  | B   | \$69,897.66     | as billed         | \$70,000.00     | \$102.34            | 2/15/2005     |      |    | MACTEC ENGINEERING &          | CIVIL ENGINEERING DESIGN SVCS MAINTENANCE AND REPAIR PROJECTS STATEWIDE | State Project Manager                    | Y       | S                    |
| TRN114  | B   | \$39,367,338.52 | as billed         | \$59,205,527.00 | \$5,708,168.48      | 12/23/2016    |      |    | NAN, INC.                     | KOA TERMINAL MODERNIZATION PROGRAM PHASE I - AH2045-16 -                | State Project Manager                    | Y       | S                    |
| TRN114  | E   | \$5,533,802.94  | as billed         | \$22,433,333.00 | \$16,899,530.06     | 12/23/2016    |      |    | NAN, INC.                     | KOA TERMINAL MODERNIZATION PROGRAM PHASE I - AH2045-16 -                | State Project Manager                    | Y       | S                    |
| TRN114  | P   | \$0.00          | as billed         | \$14,130,020.00 | \$14,130,020.00     | 12/23/2016    |      |    | NAN, INC.                     | KOA TERMINAL MODERNIZATION PROGRAM PHASE I - AH2045-16 -                | State Project Manager                    | Y       | S                    |

Department of Transportation - Airports Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount         | Frequency (M/A/O) | Max Value      | Outstanding Balance | Date Executed | From | To | Entity                         | Contract Description  | Explanation of How Contract is Monitored | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|----------------|-------------------|----------------|---------------------|---------------|------|----|--------------------------------|---|--|---------|----------------------|
| TRN114  | B   | \$132,608.33   | as billed         | \$230,037.00   | \$97,428.67         | 12/1/2014     |      |    | NATIONAL FIRE PROTECTION CO.,  | INSPECTION & MAINT SVCS OF APT FIRE PROTECTION EQUIPMENT, KONA INTL APT | State Project Manager                    | Y       | S                    |
| TRN114  | B   | \$232,125.16   | as billed         | \$288,724.04   | \$56,598.88         | 4/15/2014     |      |    | NETWORK POWER SOLUTIONS, INC.  | MAINTENANCE OF VIDEO MONITORING & ACCESS CONTROL SYSTEM, KONA INTL      | State Project Manager                    | Y       | S                    |
| TRN114  | X   | \$0.00         | as billed         | \$2,058,680.00 | \$2,058,680.00      | 2/17/2016     |      |    | NETWORK POWER SOLUTIONS, INC.  | ACCESS CONTROL AND CCTV SYSTEM UPGRADE- KONA INTL AIRPORT AT KEAHOLE    | State Project Manager                    | Y       | S                    |
| TRN114  | B   | \$78,511.59    | as billed         | \$85,800.00    | \$7,288.41          | 6/16/2017     |      |    | NETWORK POWER SOLUTIONS, INC.  | MAINT OF VIDEO MONITORING AND ACCESS CONTROL SYSTEM (VMACS)             | State Project Manager                    | Y       | S                    |
| TRN114  | E   | \$0.00         | as billed         | \$187,061.00   | \$187,061.00        | 10/9/2018     |      |    | OKAHARA AND ASSOCIATES, INC.   | PERIMETER FENCE REPLACEMENT - ELLISON ONIZUKA KONA INTL AIRPORT         | State Project Manager                    | Y       | S                    |
| TRN114  | E   | \$37,354.89    | as billed         | \$560,000.00   | \$522,645.11        | 6/29/2018     |      |    | OMIZU ARCHITECTURE INC.        | RESTROOM IMPROVEMENTS KOA, PROJECT AH2042-31                            | State Project Manager                    | Y       | S                    |
| TRN114  | B   | \$58,931.60    | as billed         | \$98,219.00    | \$39,287.40         | 2/20/2018     |      |    | OSHKOSH CORPORATION            | FURN/DEL OR(2)3000 GAL &(6)1500 GAL ARFF VEHICLES - VARIOUS AIRPORTS    | State Project Manager                    | Y       | S                    |
| TRN114  | N   | \$530,377.00   | as billed         | \$883,962.00   | \$353,585.00        | 2/20/2018     |      |    | OSHKOSH CORPORATION            | FURN/DEL OR(2)3000 GAL &(6)1500 GAL ARFF VEHICLES - VARIOUS AIRPORTS    | State Project Manager                    | Y       | S                    |
| TRN114  | E   | \$544,970.15   | as billed         | \$580,991.00   | \$36,020.85         | 12/19/2012    |      |    | PACIFIC ARCHITECTS, INC.       | RE-ROOF TERMINAL BUILDINGS, KONA INTERNATIONAL AIRPORT AT KEAHOLE,      | State Project Manager                    | Y       | S                    |
| TRN114  | B   | \$1,085,756.98 | as billed         | \$1,427,470.00 | \$341,713.02        | 1/20/2017     |      |    | PAUL'S ELECTRICAL CONTRACTING, | LIGHTING PROTECTION SYSTEM - KONA INTERNATIONAL AIRPORT - CH2624-53     | State Project Manager                    | Y       | S                    |
| TRN114  | B   | \$504,801.91   | as billed         | \$537,000.00   | \$32,198.09         | 12/28/2010    |      |    | PBR HAWAII & ASSOCIATES, INC.  | ARFF FACILITY IMPROVEMENTS @ KOA & ITO KONA INTL AIRPORT @ KEAHOLE/HILO | State Project Manager                    | Y       | S                    |
| TRN114  | E   | \$0.00         | as billed         | \$1,322,787.00 | \$1,322,787.00      | 6/29/2018     |      |    | RHWR PARTNERS, PLLC            | KOA SOUTH RAMP TAXIWAY & RAMP IMPROVEMENTS, PROJ AH2023-15              | State Project Manager                    | Y       | S                    |
| TRN114  | X   | \$46,338.06    | as billed         | \$641,288.00   | \$594,949.94        | 5/19/2016     |      |    | RIDER LEVETT BUCKNALL, LTD.    | ACCESS CONTROL & CCTV SYSTEM UPGRADE JOB#AH2050-05                      | State Project Manager                    | Y       | S                    |
| TRN114  | E   | \$757,765.49   | as billed         | \$800,000.00   | \$42,234.51         | 3/4/2014      |      |    | SEGAWA, WESLEY R. AND          | RE-ROOF TERMINAL BUILDINGS KONA AIRPORT AT KEAHOLE JOB#AH2042-30.       | State Project Manager                    | Y       | S                    |
| TRN114  | B   | \$1,074,102.50 | as billed         | \$2,000,000.00 | \$925,897.50        | 12/12/2016    |      |    | SEGAWA, WESLEY R. AND          | TERMINAL MODERNIZATION PROGRAM - KONA INTERNATIONAL AIRPORT             | State Project Manager                    | Y       | S                    |

Department of Transportation - Airports Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount         | Frequency (M/A/O) | Max Value      | Outstanding Balance | Date Executed | From | To | Entity                         | Contract Description   | Explanation of How Contract is Monitored | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|----------------|-------------------|----------------|---------------------|---------------|------|----|--------------------------------|--|--|---------|----------------------|
| TRN114  | B   | \$430,432.86   | as billed         | \$436,487.00   | \$6,054.14          | 8/22/2016     |      |    | STERLING PACIFIC CONSTRUCTION  | COMMUTER TERMINAL UPGRADES, KONA INTERNATIONAL AIRPORT                   | State Project Manager                    | Y       | S                    |
| TRN114  | B   | \$31,054.49    | as billed         | \$60,000.00    | \$28,945.51         | 2/11/2005     |      |    | TOWILL, SHIGEOKA & ASSOCIATES, | TOPOGRAPHIC MAPS FOR MAINTENANCE & REPAIR PROJECTS STATEWIDE             | State Project Manager                    | Y       | S                    |
| TRN114  | B   | \$821,237.03   | as billed         | \$1,716,000.00 | \$894,762.97        | 8/29/2016     |      |    | WASTEWATER & PUMP SPECIALTIES  | OPERATION & MAINTENANCE OF WASTEWATER TREATMENT PLANT, KONA INTL AIRPORT | State Project Manager                    | Y       | S                    |
| TRN114  | N   | \$3,525.00     | as billed         | \$9,435.00     | \$5,910.00          | 7/8/2015      |      |    | WILSON OKAMOTO CORPORATION     | ARFF REGIONAL TRAINING FACILITY NEPA EA, KONA INTERNATIONAL AIRPORT      | State Project Manager                    | Y       | S                    |
| TRN116  | B   | \$983.25       | as billed         | \$1,381.00     | \$397.75            | 11/25/2015    |      |    | AED INSTITUTE OF AMERICA, INC. | MAINT. & SUPPORT OF CURRENT STATE OF HI AIRCRAFT RESCUE FIRE FIGHTERS(AR | State Project Manager                    | Y       | S                    |
| TRN116  | B   | \$41,960.70    | as billed         | \$88,289.06    | \$46,328.36         | 5/22/2012     |      |    | HARMER RADIO & ELECTRONICS,INC | MAINTENANCE OF AUTOMATED WEATHER OBSERVING SYSTEM WAIMEA-KOHALA, HANA &  | State Project Manager                    | Y       | S                    |
| TRN116  | B   | \$13,972.51    | as billed         | \$52,914.00    | \$38,941.49         | 6/26/2017     |      |    | HARMER RADIO & ELECTRONICS,INC | MAINT. OF AUTOMATED WETHER OBSERVING SYSTEM(AWOS) VARIOUS AIRPORTS       | State Project Manager                    | Y       | S                    |
| TRN116  | B   | \$544,290.45   | as billed         | \$600,000.00   | \$55,709.55         | 12/15/2016    |      |    | ISEMOTO CONTRACTING CO., LTD.  | MISC. IMPR. WAIMEA-KOHALA AIRPORT JOB#CH3101-42                          | State Project Manager                    | Y       | S                    |
| TRN131  | B   | \$0.00         | as billed         | \$26.88        | \$26.88             | 3/7/2005      |      |    | AECOM TECHNICAL SERVICES, INC. | CONSTRUCTION MGT SUPPORT FOR VARIOUS MAINT & REPAIR PROJECTS STATEWIDE   | State Project Manager                    | Y       | S                    |
| TRN131  | B   | \$19,665.00    | as billed         | \$29,673.00    | \$10,008.00         | 11/25/2015    |      |    | AED INSTITUTE OF AMERICA, INC. | MAINT. & SUPPORT OF CURRENT STATE OF HI AIRCRAFT RESCUE FIRE FIGHTERS(AR | State Project Manager                    | Y       | S                    |
| TRN131  | E   | \$15,655.68    | as billed         | \$80,000.00    | \$64,344.32         | 6/20/2012     |      |    | ARCHITECTS HAWAII, LTD.        | KAHULUI AIRPORT RESTROOM RENOVATION, PH1 KAHULUI AIRPORT                 | State Project Manager                    | Y       | S                    |
| TRN131  | E   | \$39,264.46    | as billed         | \$80,000.00    | \$40,735.54         | 3/12/2014     |      |    | ARCHITECTS HAWAII, LTD.        | AIRPORT RESTROOM RENOVATION, PHII KAHULUI AIRPORT JOB#AM1042-38          | State Project Manager                    | Y       | S                    |
| TRN131  | B   | \$0.00         | as billed         | \$130,207.50   | \$130,207.50        | 9/6/2018      |      |    | BACON-UNIVERSAL COMPANY, INC.  | FURNISH & DELIVER OF ONE (1) TELESCOPIC FORKLIFT - KAHULUI AIRPORT       | State Project Manager                    | Y       | S                    |
| TRN131  | B   | \$146,639.69   | as billed         | \$285,920.00   | \$139,280.31        | 4/28/2017     |      |    | BLACKHAWK SECURITY LLC         | MAINT. OF VIDEO MONITORING & ACCESS CONTROL SYSTEM(VMACS)KAHULUI AIRPORT | State Project Manager                    | Y       | S                    |
| TRN131  | E   | \$1,905,134.00 | as billed         | \$1,924,289.00 | \$19,155.00         | 11/19/2014    |      |    | CASTAWAY CONSTRUCTION &        | RESTROOM RENOVATION, PHASE II, KAHULUI AIRPORT, AM1042-38                | State Project Manager                    | Y       | S                    |

Department of Transportation - Airports Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount         | Frequency (M/A/O) | Max Value      | Outstanding Balance | Date Executed | From | To | Entity                         | Contract Description   | Explanation of How Contract is Monitored | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|----------------|-------------------|----------------|---------------------|---------------|------|----|--------------------------------|--|--|---------|----------------------|
| TRN131  | B   | \$468,613.49   | as billed         | \$506,000.00   | \$37,386.51         | 7/25/2017     |      |    | CONTRACT FURNISHERS OF HAWAII  | FURNISHING & DELIVERY HOLD ROOM SEAT & COMPONENTS - KAHULUI AIRPORTS     | State Project Manager                    | Y       | S                    |
| TRN131  | E   | \$295,164.00   | as billed         | \$450,000.00   | \$154,836.00        | 2/8/2017      |      |    | DESIGN PARTNERS INC.           | NEW PASS & ID OFFICE & CONFERENCE ROOM IMPR. AM1042-40 KAHULUI AIRPORT   | State Project Manager                    | Y       | S                    |
| TRN131  | E   | \$611,365.19   | as billed         | \$895,000.00   | \$283,634.81        | 11/22/2017    |      |    | DESIGN PARTNERS INC.           | HOLDROOMS A,B & E RESTROOM IMPROVEMENTS AM1042-41 KAHULUI AIRPORT        | State Project Manager                    | Y       | S                    |
| TRN131  | E   | \$305,435.23   | as billed         | \$6,788,354.16 | \$6,482,918.93      | 3/29/2018     |      |    | DESIGN PARTNERS INC.           | HOLDROOM & GATE IMPR. AM1042-42 KAHULUI AIRPORT                          | State Project Manager                    | Y       | S                    |
| TRN131  | B   | \$223,011.75   | as billed         | \$232,522.00   | \$9,510.25          | 8/3/2016      |      |    | DESPINS GENERAL CONSTRUCTION,  | ASAP GATE WIDENING - KAHULUI AIRPORT JOB#CM1623-33                       | State Project Manager                    | Y       | S                    |
| TRN131  | B   | \$0.00         | as billed         | \$37,141.65    | \$37,141.65         | 5/23/2018     |      |    | FALK, JIM MOTORS OF MAUI, INC. | FURN & DEL (1) 1/2 TON 4-DOOR CREW CAB P/U TRUCK - KAHULUI AIRPORT       | State Project Manager                    | Y       | S                    |
| TRN131  | B   | \$0.00         | as billed         | \$205,635.00   | \$205,635.00        | 10/2/2018     |      |    | GLOBAL ENVIRONMENTAL PRODUCTS, | FURNISH & DELIVER OF ONE(1)STREET SWEEPER - KAHULUI AIRPORT, MAINTENANCE | State Project Manager                    | Y       | S                    |
| TRN131  | E   | \$0.00         | as billed         | \$2,712,000.00 | \$2,712,000.00      | 9/24/2018     |      |    | GLOVER, JAS. W., LTD.          | REPLACE NASKA PUMP STATION - KAHULUI AIRPORT - #AM 1049-16               | State Project Manager                    | Y       | S                    |
| TRN131  | E   | \$1,045,263.55 | as billed         | \$4,673,126.00 | \$3,627,862.45      | 2/15/2018     |      |    | HAWAIIAN DREDGING CONSTRUCTION | NEW PASS & ID OFFICE & CONFERENCE ROOM JOB#AM1042-40                     | State Project Manager                    | Y       | S                    |
| TRN131  | B   | \$0.00         | as billed         | \$1,271,110.00 | \$1,271,110.00      | 8/2/2018      |      |    | HAWAIIAN DREDGING CONSTRUCTION | ENCLOSURE OF GROUND LEVEL SPACES - KAHULUI AIRPORT - #CM1820-33          | State Project Manager                    | Y       | S                    |
| TRN131  | B   | \$0.00         | as billed         | \$250,408.79   | \$250,408.79        | 8/1/2018      |      |    | HT&T HAWAII LLC                | FURNISH & DELIVERY OF ONE (1) DUMP TRUCK - KAHULUI AIRPORT - #FM1610-18  | State Project Manager                    | Y       | S                    |
| TRN131  | B   | \$0.00         | as billed         | \$65,634.03    | \$65,634.03         | 3/4/2014      |      |    | JOHNSON CONTROLS FIRE          | MAINTENANCE OF FIRE ALARM SYSTEM-KAHULUI AIRPORT                         | State Project Manager                    | Y       | S                    |
| TRN131  | B   | \$0.00         | as billed         | \$88,283.69    | \$88,283.69         | 7/28/2017     |      |    | JOHNSON CONTROLS FIRE          | MAINTENANCE OF FIRE ALARM SYSTEM - KAHULUI AIRPORT - BM1723-53           | State Project Manager                    | Y       | S                    |
| TRN131  | B   | \$520,827.16   | as billed         | \$540,100.00   | \$19,272.84         | 3/12/2015     |      |    | JOHNSON CONTROLS, INC.         | MAINT. OF VIDEO MONITORING & ACCESS CONTROL SYSTEM(VMACS)KAHULUI AIRPORT | State Project Manager                    | Y       | S                    |
| TRN131  | B   | \$227,410.80   | as billed         | \$280,500.00   | \$53,089.20         | 10/3/2016     |      |    | KAHULUI CARPET & DRAPERY       | REPLACE HODROOM CARPET AT GATE 1-15 KAHULUI AIRPORT                      | State Project Manager                    | Y       | S                    |
| TRN131  | B   | \$0.00         | as billed         | \$1,000,000.00 | \$1,000,000.00      | 10/26/2017    |      |    | KAHULUI CARPET & DRAPERY       | REPLACE CARPET-KAHULUI AIRPORT JOB#1724-63                               | State Project Manager                    | Y       | S                    |
| TRN131  | B   | \$28,677.78    | as billed         | \$50,924.00    | \$22,246.22         | 10/11/2006    |      |    | KIM & SHIROMA ENGINEERS, INC.  | KAHULUI AIRPORT ACCESS RD PROJECT#AM1061-14.                             | State Project Manager                    | Y       | S                    |

Department of Transportation - Airports Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount         | Frequency (M/A/O) | Max Value      | Outstanding Balance | Date Executed | From | To | Entity                         | Contract Description   | Explanation of How Contract is Monitored | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|----------------|-------------------|----------------|---------------------|---------------|------|----|--------------------------------|--|--|---------|----------------------|
| TRN131  | N   | \$798,422.00   | as billed         | \$888,750.00   | \$90,328.00         | 10/11/2006    |      |    | KIM & SHIROMA ENGINEERS, INC.  | KAHULUI AIRPORT ACCESS RD PROJECT#AM1061-14.                             | State Project Manager                    | Y       | S                    |
| TRN131  | B   | \$0.00         | as billed         | \$392,300.00   | \$392,300.00        | 8/27/2018     |      |    | KONE INC.                      | MAINTENANCE OF ELEVATORS & ESCALATORS, KAHULUI AIRPORT, BM 1823-43       | State Project Manager                    | Y       | S                    |
| TRN131  | B   | \$796,148.53   | as billed         | \$1,042,776.00 | \$246,627.47        | 5/15/2015     |      |    | KONE, INC.                     | MAINTENANCE OF ELEVATORS & ESCALATORS KAHULUI AIRPORT JOB#BM1521-43      | State Project Manager                    | Y       | S                    |
| TRN131  | E   | \$0.00         | as billed         | \$1,236,000.00 | \$1,236,000.00      | 10/24/2018    |      |    | LANDRUM & BROWN, INCORPORATED  | JOINT FEDERAL/STATE ENVIRONMENTAL IMPACT STATEMENT - KAHULUI AIRPORT     | State Project Manager                    | Y       | S                    |
| TRN131  | B   | \$94,650.43    | as billed         | \$100,000.00   | \$5,349.57          | 2/15/2005     |      |    | MACTEC ENGINEERING &           | CIVIL ENGINEERING DESIGN SVCS MAINTENANCE AND REPAIR PROJECTS STATEWIDE  | State Project Manager                    | Y       | S                    |
| TRN131  | B   | \$61,250.03    | as billed         | \$64,749.40    | \$3,499.37          | 9/16/2008     |      |    | MID-PACIFIC PEST CONTROL, INC. | SUBTERRANEAN TERMITE TREATMENT-KAHULUI AIRPORT JOB#BM1804-33.            | State Project Manager                    | Y       | S                    |
| TRN131  | N   | \$508,245.23   | as billed         | \$888,441.00   | \$380,195.77        | 12/16/2015    |      |    | MITSUMAGA & ASSOCIATES, INC.   | OGG UPGRADE OF EDS FOR TSA - KAHULUI AIRPORT - PROJ #AM1095-09           | State Project Manager                    | Y       | S                    |
| TRN131  | B   | \$2,357,248.95 | as billed         | \$2,650,229.00 | \$292,980.05        | 7/19/2016     |      |    | NAN, INC.                      | ESCALATOR IMPROVEMENTS, KAHULUI AIRPORT                                  | State Project Manager                    | Y       | S                    |
| TRN131  | B   | \$62,851.00    | as billed         | \$124,886.00   | \$62,035.00         | 8/4/2014      |      |    | NATIONAL FIRE PROTECTION CO.,  | INSPECTION AND MAINTENANCE SERVICES OF AIRPORT FIRE PROTECTION EQUIPMENT | State Project Manager                    | Y       | S                    |
| TRN131  | B   | \$42,073.50    | as billed         | \$132,000.00   | \$89,926.50         | 10/7/2015     |      |    | NATIONAL FIRE PROTECTION CO.,  | INSPECTION AND MAINT SERVICES OF AIRPORT FIRE PROTECTION EQUIPMENT       | State Project Manager                    | Y       | S                    |
| TRN131  | B   | \$39,365.60    | as billed         | \$175,000.00   | \$135,634.40        | 10/24/2017    |      |    | NATIONAL FIRE PROTECTION CO.,  | INSPECTION & MAINT SERVICES OF AIRPORT FIRE PROTECTION EQUIPMENT         | State Project Manager                    | Y       | S                    |
| TRN131  | B   | \$529,478.62   | as billed         | \$546,224.00   | \$16,745.38         | 8/22/2016     |      |    | OCEANIC COMPANIES, INC.        | SEWER PUMP STATION REPAIRS, KAHULUI AIRPORT, CM1624-43                   | State Project Manager                    | Y       | S                    |
| TRN131  | N   | \$3,099,260.70 | as billed         | \$3,502,001.00 | \$402,740.30        | 1/7/2016      |      |    | OKLAND CONSTRUCTION CO., INC.  | OGG UPGRADE OF EDS FOR TSA #AM1095-09 - KAHULUI AIRPORT, HI              | State Project Manager                    | Y       | S                    |
| TRN131  | B   | \$137,831.10   | as billed         | \$229,718.50   | \$91,887.40         | 2/20/2018     |      |    | OSHKOSH CORPORATION            | FURN/DEL OR(2)3000 GAL &(6)1500 GAL ARFF VEHICLES - VARIOUS AIRPORTS     | State Project Manager                    | Y       | S                    |
| TRN131  | N   | \$413,493.00   | as billed         | \$689,155.00   | \$275,662.00        | 2/20/2018     |      |    | OSHKOSH CORPORATION            | FURN/DEL OR(2)3000 GAL &(6)1500 GAL ARFF VEHICLES - VARIOUS AIRPORTS     | State Project Manager                    | Y       | S                    |
| TRN131  | B   | \$0.00         | as billed         | \$102,090.00   | \$102,090.00        | 3/29/2018     |      |    | PACIFIC ISLE INDUSTRIAL SUPPLY | FURISH & DELIVERY 50 PROXIMITY SUITS - KAHULUI, MOLOKAI, LANAI & KAPALUA | State Project Manager                    | Y       | S                    |



Department of Transportation - Airports Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount       | Frequency (M/A/O) | Max Value      | Outstanding Balance | Date Executed | From | To | Entity                         | Contract Description   | Explanation of How Contract is Monitored | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|--------------|-------------------|----------------|---------------------|---------------|------|----|--------------------------------|--|--|---------|----------------------|
| TRN131  | E   | \$406,070.77 | as billed         | \$491,310.00   | \$68,150.23         | 12/4/2009     |      |    | PAUL'S ELECTRICAL CONTRACTING, | ACCESS CONTROL & CCTV SYSTEM UPGRADE KAHULUI AIRPORT AM1095-01.          | State Project Manager                    | Y       | S                    |
| TRN131  | N   | \$0.00       | as billed         | \$17,089.00    | \$17,089.00         | 12/4/2009     |      |    | PAUL'S ELECTRICAL CONTRACTING, | ACCESS CONTROL & CCTV SYSTEM UPGRADE KAHULUI AIRPORT AM1095-01.          | State Project Manager                    | Y       | S                    |
| TRN131  | E   | \$472,571.76 | as billed         | \$499,999.94   | \$27,428.18         | 11/5/2014     |      |    | RIDER LEVETT BUCKNALL, LTD.    | REPLACEMENT OF ELEVATORS & ESCALATORS KAHULUI AIRPORT.                   | State Project Manager                    | Y       | S                    |
| TRN131  | B   | \$114,191.00 | as billed         | \$167,000.00   | \$52,809.00         | 8/14/2008     |      |    | SDV TELECOMMUNICATIONS         | MAINTENANCE OF THE TELEPHONE SYSTEM FOR 12 MONTHS KAHULUI AIRPORT        | State Project Manager                    | Y       | S                    |
| TRN131  | B   | \$123,840.00 | as billed         | \$189,600.00   | \$65,760.00         | 8/6/2004      |      |    | SDV TELECOMMUNICATIONS, INC.   | MAINTENANCE OF THE AIRPORT TELEPHONE SYSTEM, AT HILO INT'L AIRPORT.      | State Project Manager                    | Y       | S                    |
| TRN131  | B   | \$701,085.00 | as billed         | \$1,193,700.00 | \$492,615.00        | 10/21/2014    |      |    | SITA INFORMATION NETWORKING    | MAINTENANCE OF FIDS, PA SYSTEM, AND GMS, KAHULUI AIRPORT. BM1423-53      | State Project Manager                    | Y       | S                    |
| TRN131  | B   | \$137,357.08 | as billed         | \$450,000.00   | \$312,642.92        | 3/2/2018      |      |    | SITA INFORMATION NETWORKING    | MAINTENANCE OF FIDS, PA SYSTEM & GMS - KAHULUI AIRPORT - #BM1822-53      | State Project Manager                    | Y       | S                    |
| TRN131  | E   | \$323,565.54 | as billed         | \$400,600.00   | \$77,034.46         | 10/10/2014    |      |    | SSFM INTERNATIONAL, INC.       | REPLACEMENT OF PASSENGER LOADING BRIDGES, PH II, KAHULUI AIRPORT         | State Project Manager                    | Y       | S                    |
| TRN131  | E   | \$549,040.20 | as billed         | \$630,000.00   | \$80,959.80         | 6/30/2010     |      |    | TM DESIGNERS, INC.             | ACCESS CONTROL & CCTV SYSTEM UPGRADE KAHULUI AIRPORT AM1095-01           | State Project Manager                    | Y       | S                    |
| TRN131  | E   | \$370,400.15 | as billed         | \$410,000.00   | \$39,599.85         | 12/5/2014     |      |    | TM DESIGNERS, INC.             | RESTROOM RENOVATION, PHASE II, KAHULUI AIRPORT, AM1042-38                | State Project Manager                    | Y       | S                    |
| TRN131  | E   | \$149,010.49 | as billed         | \$600,000.00   | \$450,989.51        | 11/8/2017     |      |    | TM DESIGNERS, INC.             | NEW PASS & ID OFFICE & CONFERENCE ROOM - KAHULUI AIRPORT                 | State Project Manager                    | Y       | S                    |
| TRN131  | E   | \$57,000.00  | as billed         | \$1,265,000.00 | \$1,208,000.00      | 12/21/2017    |      |    | TOWILL, R. M. CORPORATION      | APRON & LEASE LOTS - #AM1045-20 - KAHULUI AIRPORT                        | State Project Manager                    | Y       | S                    |
| TRN131  | B   | \$68,855.81  | as billed         | \$70,000.00    | \$1,144.19          | 2/11/2005     |      |    | TOWILL, SHIGEOKA & ASSOCIATES, | TOPOGRAPHIC MAPS FOR MAINTENANCE & REPAIR PROJECTS STATEWIDE             | State Project Manager                    | Y       | S                    |
| TRN131  | B   | \$111,089.08 | as billed         | \$111,090.10   | \$1.02              | 6/7/2017      |      |    | VALLEY ISLE MOTORS, LTD.       | FURN & DEL OF(3) 3/4 TON TRUCKS,(1)VAN,(1) 3/4 TON TRUCK KAHULUI AIRPORT | State Project Manager                    | Y       | S                    |
| TRN131  | B   | \$0.00       | as billed         | \$87,938.44    | \$87,938.44         | 6/19/2018     |      |    | VALLEY ISLE MOTORS, LTD.       | FURN & DEL (2)3/4 TON 4X4 P/U TRUCKS W/LIFT GATE - KAHULUI AIRPORT       | State Project Manager                    | Y       | S                    |
| TRN131  | B   | \$0.00       | as billed         | \$40,384.45    | \$40,384.45         | 6/19/2018     |      |    | VALLEY ISLE MOTORS, LTD.       | FURN & DEL (1) 3/4 TONS 4X4 P/U TRUCK - KAHULUI AIRPORT                  | State Project Manager                    | Y       | S                    |
| TRN131  | B   | \$0.00       | as billed         | \$89,091.11    | \$89,091.11         | 6/19/2018     |      |    | VALLEY ISLE MOTORS, LTD.       | FURN & DEL (1)2-1/2 YARD DUMP TRUCK - KAHULUI AIRPORT                    | State Project Manager                    | Y       | S                    |

Department of Transportation - Airports Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount       | Frequency (M/A/O) | Max Value      | Outstanding Balance | Date Executed | From | To | Entity                         | Contract Description   | Explanation of How Contract is Monitored | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|--------------|-------------------|----------------|---------------------|---------------|------|----|--------------------------------|--|--|---------|----------------------|
| TRN131  | B   | \$0.00       | as billed         | \$83,264.39    | \$83,264.39         | 6/19/2019     |      |    | VALLEY ISLE MOTORS, LTD.       | FURN & DEL (2) 1/2 TON EXTENDED CAB P/U TRUCKS - KAHULUI AIRPORT         | State Project Manager                    | Y       | S                    |
| TRN133  | B   | \$1,197.00   | as billed         | \$1,743.00     | \$546.00            | 11/25/2015    |      |    | AED INSTITUTE OF AMERICA, INC. | MAINT. & SUPPORT OF CURRENT STATE OF HI AIRCRAFT RESCUE FIRE FIGHTERS(AR | State Project Manager                    | Y       | S                    |
| TRN133  | E   | \$74,228.88  | as billed         | \$980,000.00   | \$905,771.12        | 9/17/2014     |      |    | GMP INTERNATIONAL, LLC         | NEW ARFF STATEION HANA AIRPORT JOB#AM3030-01                             | State Project Manager                    | Y       | S                    |
| TRN133  | B   | \$45,642.96  | as billed         | \$78,104.50    | \$32,461.54         | 5/22/2012     |      |    | HARMER RADIO & ELECTRONICS,INC | MAINTENANCE OF AUTOMATED WEATHER OBSERVING SYSTEM WAIMEA-KOHALA, HANA &  | State Project Manager                    | Y       | S                    |
| TRN133  | B   | \$25,516.09  | as billed         | \$46,602.00    | \$21,085.91         | 6/26/2017     |      |    | HARMER RADIO & ELECTRONICS,INC | MAINT. OF AUTOMATED WETHER OBSERVING SYSTEM(AWOS) VARIOUS AIRPORTS       | State Project Manager                    | Y       | S                    |
| TRN133  | E   | \$532,735.96 | as billed         | \$1,130,000.00 | \$597,264.04        | 10/2/2014     |      |    | URS CORPORATION                | FAR PART 139 AIRFIELD COMPLIANCE, HANA AIRPORT.                          | State Project Manager                    | Y       | S                    |
| TRN135  | B   | \$4,275.00   | as billed         | \$6,535.00     | \$2,260.00          | 11/25/2015    |      |    | AED INSTITUTE OF AMERICA, INC. | MAINT. & SUPPORT OF CURRENT STATE OF HI AIRCRAFT RESCUE FIRE FIGHTERS(AR | State Project Manager                    | Y       | S                    |
| TRN135  | B   | \$351,189.18 | as billed         | \$368,200.00   | \$17,010.82         | 10/13/2016    |      |    | CASTAWAY CONSTRUCTION &        | TICKET LOBBY ENCLOSURE KAPALUA AIRPORT JOB#CM6620-73                     | State Project Manager                    | Y       | S                    |
| TRN135  | B   | \$139,776.35 | as billed         | \$394,108.00   | \$254,331.65        | 12/20/2017    |      |    | F & H CONSTRUCTION             | RESTROOM RENOVATION KAPALUA IARPORT JOB#CM6720-43                        | State Project Manager                    | Y       | S                    |
| TRN135  | B   | \$38,125.86  | as billed         | \$78,947.80    | \$40,821.94         | 5/22/2012     |      |    | HARMER RADIO & ELECTRONICS,INC | MAINTENANCE OF AUTOMATED WEATHER OBSERVING SYSTEM WAIMEA-KOHALA, HANA &  | State Project Manager                    | Y       | S                    |
| TRN135  | B   | \$12,154.17  | as billed         | \$42,184.00    | \$30,029.83         | 6/26/2017     |      |    | HARMER RADIO & ELECTRONICS,INC | MAINT. OF AUTOMATED WETHER OBSERVING SYSTEM(AWOS) VARIOUS AIRPORTS       | State Project Manager                    | Y       | S                    |
| TRN135  | B   | \$9,683.75   | as billed         | \$12,844.70    | \$3,160.95          | 10/14/2009    |      |    | MID-PACIFIC PEST CONTROL, INC. | TERMITE TREATMENT KAPALUA AIRPORT SM6901-33 / (IFB 5/29/09)              | State Project Manager                    | Y       | S                    |
| TRN135  | B   | \$0.00       | as billed         | \$20,418.00    | \$20,418.00         | 3/29/2018     |      |    | PACIFIC ISLE INDUSTRIAL SUPPLY | FURISH & DELIVERY 50 PROXIMITY SUITS - KAHULUI, MOLOKAI, LANAI & KAPALUA | State Project Manager                    | Y       | S                    |
| TRN141  | B   | \$0.00       | as billed         | \$929.39       | \$929.39            | 3/7/2005      |      |    | AECOM TECHNICAL SERVICES, INC. | CONSTRUCTION MGT SUPPORT FOR VARIOUS MAINT & REPAIR PROJECTS STATEWIDE   | State Project Manager                    | Y       | S                    |
| TRN141  | B   | \$4,275.00   | as billed         | \$6,535.00     | \$2,260.00          | 11/25/2015    |      |    | AED INSTITUTE OF AMERICA, INC. | MAINT. & SUPPORT OF CURRENT STATE OF HI AIRCRAFT RESCUE FIRE FIGHTERS(AR | State Project Manager                    | Y       | S                    |
| TRN141  | B   | \$0.00       | as billed         | \$63,541.26    | \$63,541.26         | 4/23/2018     |      |    | BACON-UNIVERSAL COMPANY, INC.  | FURNISH & DELIVERY ONE ARTCULATIONG BOOM LIFT MOLOKAI AIRPORT            | State Project Manager                    | Y       | S                    |

Department of Transportation - Airports Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount       | Frequency (M/A/O) | Max Value    | Outstanding Balance | Date Executed | From | To | Entity                         | Contract Description  | Explanation of How Contract is Monitored | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|--------------|-------------------|--------------|---------------------|---------------|------|----|--------------------------------|---|--|---------|----------------------|
| TRN141  | E   | \$0.00       | as billed         | \$490,000.00 | \$490,000.00        | 6/13/2018     |      |    | BOWERS + KUBOTA CONSULTING INC | REPAVE RUNWAY 17/35 & TW E @ MOLOKAI AIRPORT - #AM2021-20                 | State Project Manager                    | Y       | S                    |
| TRN141  | B   | \$0.00       | as billed         | \$41,800.77  | \$41,800.77         | 8/15/2017     |      |    | CUTTER FORD, INC.              | FURNISH & DELIVER 4 X2 COMMERCIAL CARGO VAN MOLOKAI AIRPORT               | State Project Manager                    | Y       | S                    |
| TRN141  | B   | \$465,546.40 | as billed         | \$597,500.00 | \$131,953.60        | 4/6/2017      |      |    | F & H CONSTRUCTION             | BASEYARD ROOF REPLACEMENT- MOLOKAI AIRPORT                                | State Project Manager                    | Y       | S                    |
| TRN141  | B   | \$21,043.87  | as billed         | \$30,000.00  | \$8,956.13          | 2/15/2005     |      |    | MACTEC ENGINEERING &           | CIVIL ENGINEERING DESIGN SVCS MAINTENANCE AND REPAIR PROJECTS STATEWIDE   | State Project Manager                    | Y       | S                    |
| TRN141  | B   | \$47,630.20  | as billed         | \$79,384.00  | \$31,753.80         | 2/20/2018     |      |    | OSHKOSH CORPORATION            | FURN/DEL OR(2)3000 GAL &(6)1500 GAL ARFF VEHICLES - VARIOUS AIRPORTS      | State Project Manager                    | Y       | S                    |
| TRN141  | N   | \$428,669.00 | as billed         | \$714,448.00 | \$285,779.00        | 2/20/2018     |      |    | OSHKOSH CORPORATION            | FURN/DEL OR(2)3000 GAL &(6)1500 GAL ARFF VEHICLES - VARIOUS AIRPORTS      | State Project Manager                    | Y       | S                    |
| TRN141  | B   | \$0.00       | as billed         | \$20,418.00  | \$20,418.00         | 3/29/2018     |      |    | PACIFIC ISLE INDUSTRIAL SUPPLY | FURNISH & DELIVERY 50 PROXIMITY SUITS - KAHULUI, MOLOKAI, LANAI & KAPALUA | State Project Manager                    | Y       | S                    |
| TRN141  | B   | \$222,018.18 | as billed         | \$239,470.00 | \$17,451.82         | 8/17/2016     |      |    | PAUL'S ELECTRICAL CONTRACTING, | REPLACE PAPI, MOLOKAI AIRPORT, CM2620-53                                  | State Project Manager                    | Y       | S                    |
| TRN141  | B   | \$14,550.74  | as billed         | \$40,000.00  | \$25,449.26         | 2/11/2005     |      |    | TOWILL, SHIGEOKA & ASSOCIATES, | TOPOGRAPHIC MAPS FOR MAINTENANCE & REPAIR PROJECTS STATEWIDE              | State Project Manager                    | Y       | S                    |
| TRN143  | B   | \$1,282.50   | as billed         | \$2,059.00   | \$776.50            | 11/25/2015    |      |    | AED INSTITUTE OF AMERICA, INC. | MAINT. & SUPPORT OF CURRENT STATE OF HI AIRCRAFT RESCUE FIRE FIGHTERS(AR  | State Project Manager                    | Y       | S                    |
| TRN143  | B   | \$1,317.00   | as billed         | \$33,020.00  | \$31,703.00         | 8/27/2015     |      |    | F & H CONSTRUCTION             | REPLACEMENT OF BASEYARD ROOF - KALAUPAPA AIRPORT JOB#CM5520-43            | State Project Manager                    | Y       | S                    |
| TRN143  | B   | \$351,213.58 | as billed         | \$830,000.00 | \$478,786.42        | 10/28/2016    |      |    | HO, RONALD N. S. & ASSOCIATES, | ELECTRICAL SYSTEMS UPGRADE- KALAUPAPA AIRPORT JOB#CM5601-51               | State Project Manager                    | Y       | S                    |
| TRN143  | B   | \$0.00       | as billed         | \$228,470.00 | \$228,470.00        | 7/25/2017     |      |    | PAUL'S ELECTRICAL CONTRACTING, | REPLACE PAPI - KALAUPAPA AIRPORT - CM5720-53                              | State Project Manager                    | Y       | S                    |
| TRN143  | B   | \$0.00       | as billed         | \$799,700.00 | \$799,700.00        | 7/27/2018     |      |    | PAUL'S ELECTRICAL CONTRACTING, | UPGRADE RUNWAY LIGHTING & BASEYARD BLDG ELECTRICAL SYSTEM                 | State Project Manager                    | Y       | S                    |
| TRN151  | B   | \$4,702.50   | as billed         | \$6,797.50   | \$2,095.00          | 11/25/2015    |      |    | AED INSTITUTE OF AMERICA, INC. | MAINT. & SUPPORT OF CURRENT STATE OF HI AIRCRAFT RESCUE FIRE FIGHTERS(AR  | State Project Manager                    | Y       | S                    |
| TRN151  | E   | \$77,374.41  | as billed         | \$514,204.00 | \$436,829.59        | 12/19/2016    |      |    | BOWERS + KUBOTA CONSULTING INC | RUNWAY 3-21 AND TAXIWAY B REHABILITATION AK1031-15 - LIHUE AIRPORT        | State Project Manager                    | Y       | S                    |

Department of Transportation - Airports Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount         | Frequency (M/A/O) | Max Value       | Outstanding Balance | Date Executed | From | To | Entity                         | Contract Description  | Explanation of How Contract is Monitored | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|----------------|-------------------|-----------------|---------------------|---------------|------|----|--------------------------------|---|--|---------|----------------------|
| TRN151  | N   | \$625,984.00   | as billed         | \$1,132,227.00  | \$506,243.00        | 12/19/2016    |      |    | BOWERS + KUBOTA CONSULTING INC | RUNWAY 3-21 AND TAXIWAY B REHABILITATION AK1031-15 - LIHUE AIRPORT        | State Project Manager                    | Y       | S                    |
| TRN151  | B   | \$371,440.26   | as billed         | \$409,537.00    | \$38,096.74         | 7/22/2013     |      |    | BRIAN'S CONTRACTING, INC.      | PASSENGER TERMINAL ROOF REPLACEMENT LANAI AIRPORT JOB#CM4320-43.          | State Project Manager                    | Y       | S                    |
| TRN151  | B   | \$0.00         | as billed         | \$101,200.00    | \$101,200.00        | 8/27/2018     |      |    | CASTAWAY CONSTRUCTION &        | REPLACEMENT OF AUTOMATIC MOTORIZED DOORS - LANAI AIRPORT - #CM4820-43     | State Project Manager                    | Y       | S                    |
| TRN151  | E   | \$317,169.50   | as billed         | \$565,796.00    | \$248,626.50        | 11/1/2016     |      |    | GRACE PACIFIC LLC              | RUNWAY 3-21 & TAXIWAY B REHABILITATION JOB#AK1031-15R LIHUE AIRPORT       | State Project Manager                    | Y       | S                    |
| TRN151  | N   | \$8,929,643.00 | as billed         | \$11,523,904.00 | \$2,594,261.00      | 11/1/2016     |      |    | GRACE PACIFIC LLC              | RUNWAY 3-21 & TAXIWAY B REHABILITATION JOB#AK1031-15R LIHUE AIRPORT       | State Project Manager                    | Y       | S                    |
| TRN151  | E   | \$0.00         | as billed         | \$843,468.04    | \$843,468.04        | 2/8/2018      |      |    | MAUI KUPONO BUILDERS, LLC      | REPAVE AIRPORT ACCESS ROADWAY & PARKING LOT - #AM4041-01 - LANAI AIRPORT  | State Project Manager                    | Y       | S                    |
| TRN151  | B   | \$47,640.40    | as billed         | \$79,400.00     | \$31,759.60         | 2/20/2018     |      |    | OSHKOSH CORPORATION            | FURN/DEL OR(2)3000 GAL &(6)1500 GAL ARFF VEHICLES - VARIOUS AIRPORTS      | State Project Manager                    | Y       | S                    |
| TRN151  | N   | \$428,756.00   | as billed         | \$714,594.00    | \$285,838.00        | 2/20/2018     |      |    | OSHKOSH CORPORATION            | FURN/DEL OR(2)3000 GAL &(6)1500 GAL ARFF VEHICLES - VARIOUS AIRPORTS      | State Project Manager                    | Y       | S                    |
| TRN151  | B   | \$0.00         | as billed         | \$27,224.00     | \$27,224.00         | 3/29/2018     |      |    | PACIFIC ISLE INDUSTRIAL SUPPLY | FURNISH & DELIVERY 50 PROXIMITY SUITS - KAHULUI, MOLOKAI, LANAI & KAPALUA | State Project Manager                    | Y       | S                    |
| TRN151  | B   | \$0.00         | as billed         | \$898,800.00    | \$898,800.00        | 7/27/2018     |      |    | PAUL'S ELECTRICAL CONTRACTING, | GENERATOR REPLACEMENT - LANAI AIRPORT - #CM48200-53                       | State Project Manager                    | Y       | S                    |
| TRN151  | E   | \$0.00         | as billed         | \$111,252.57    | \$111,252.57        | 11/7/2018     |      |    | RIDER LEVETT BUCKNALL, LTD.    | REPAVE ACCESS RD & PARKING LOT - LANAI AIRPORT - #AM4041-01               | State Project Manager                    | Y       | S                    |
| TRN151  | B   | \$0.00         | as billed         | \$46,867.79     | \$46,867.79         | 8/15/2018     |      |    | VALLEY ISLE MOTORS, LTD.       | FURNISH & DELIVER ONE(1)1/2 TON 4X4 CREW CAB PICK UP - LANAI AIRPORT      | State Project Manager                    | Y       | S                    |
| TRN151  | B   | \$0.00         | as billed         | \$85,792.33     | \$85,792.33         | 8/14/2018     |      |    | WINDWARD AUTO SALES, INC.      | FURNISH & DELIVER ONE(1)ARFF 4X4 PICKUP TRUCK - LANAI AIRPORT, ARFF DEPT  | State Project Manager                    | Y       | S                    |
| TRN161  | B   | \$0.00         | as billed         | \$4,020.73      | \$4,020.73          | 3/7/2005      |      |    | AECOM TECHNICAL SERVICES, INC. | CONSTRUCTION MGT SUPPORT FOR VARIOUS MAINT & REPAIR PROJECTS STATEWIDE    | State Project Manager                    | Y       | S                    |
| TRN161  | B   | \$17,100.00    | as billed         | \$24,731.00     | \$7,631.00          | 11/25/2015    |      |    | AED INSTITUTE OF AMERICA, INC. | MAINT. & SUPPORT OF CURRENT STATE OF HI AIRCRAFT RESCUE FIRE FIGHTERS(AR  | State Project Manager                    | Y       | S                    |
| TRN161  | B   | \$658,315.19   | as billed         | \$716,900.00    | \$58,584.81         | 11/4/2005     |      |    | ALLIED PACIFIC BUILDERS, INC.  | REPAIR MAIN TERMINAL ROOF AT LIHUE AIRPORT CK1511-83.                     | State Project Manager                    | Y       | S                    |

Department of Transportation - Airports Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount       | Frequency (M/A/O) | Max Value      | Outstanding Balance | Date Executed | From | To | Entity                         | Contract Description   | Explanation of How Contract is Monitored | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|--------------|-------------------|----------------|---------------------|---------------|------|----|--------------------------------|--|--|---------|----------------------|
| TRN161  | B   | \$58,161.24  | as billed         | \$72,460.00    | \$14,298.76         | 8/9/2016      |      |    | AMERICAN ELECTRIC CO., LLC     | MAINTENANCE OF ELECTRICAL EQUIPMENT-LIHUE AIRPORT JOB#BK1622-53          | State Project Manager                    | Y       | S                    |
| TRN161  | B   | \$52,468.47  | as billed         | \$260,000.00   | \$207,531.53        | 8/22/2017     |      |    | AQUA ENGINEERS, INC.           | MAINTENANCE OF WASTEWATER PUMPS & PLUMBING SYSTEM-LIHUE AIRPORT          | State Project Manager                    | Y       | S                    |
| TRN161  | E   | \$0.00       | as billed         | \$420,000.00   | \$420,000.00        | 7/30/2018     |      |    | BELT COLLINS HAWAII LLC        | AHUKINI LANDFILL RESTORATION PHASE II - #AK1023-16 - LIHUE AIRPORT       | State Project Manager                    | Y       | S                    |
| TRN161  | B   | \$0.00       | as billed         | \$2,991,898.80 | \$2,991,898.80      | 8/27/2018     |      |    | CASTAWAY CONSTRUCTION &        | TERMINAL SIDING REPLACEMENT - LIHUE AIRPORT - #CK1823-63                 | State Project Manager                    | Y       | S                    |
| TRN161  | B   | \$700,326.90 | as billed         | \$840,712.00   | \$140,385.10        | 10/14/2015    |      |    | CLOSE CONSTRUCTION, INC.       | REPLACE CARPET LIHUE AIRPORT JOB#CK1520-63                               | State Project Manager                    | Y       | S                    |
| TRN161  | B   | \$416,377.77 | as billed         | \$1,489,544.28 | \$1,073,166.51      | 9/13/2017     |      |    | FUNG ASSOCIATES INC.           | DESIGN SVCS FOR MISC. TERMINAL REPAIRS/UPGRADES LIHUE AIRPORT            | State Project Manager                    | Y       | S                    |
| TRN161  | E   | \$291,951.79 | as billed         | \$800,000.00   | \$508,048.21        | 7/8/2015      |      |    | GROUP 70 INTERNATIONAL, INC.   | TICKET LOBBY & HOLDRM IMPR. LIHUE AIRPORT AK1042-14                      | State Project Manager                    | Y       | S                    |
| TRN161  | B   | \$272,296.90 | as billed         | \$300,000.00   | \$27,703.10         | 6/2/2006      |      |    | INNOVATIVE TECHNICAL SOLUTIONS | CONS. MGMT. SUPPORT FOR MAINT. & REPAIR PROJECTS STATEWIDE AIRPORT       | State Project Manager                    | Y       | S                    |
| TRN161  | B   | \$0.00       | as billed         | \$362,476.84   | \$362,476.84        | 8/10/2017     |      |    | INTERNATIONAL TRUCKS OF        | ONE CAB/CHASSIS W/DUMP TRUCK/ONE TRUCK W/AERIAL DEVICE-LIHUE AIRPORT     | State Project Manager                    | Y       | S                    |
| TRN161  | B   | \$87,478.41  | as billed         | \$132,275.00   | \$44,796.59         | 8/20/2013     |      |    | ISLAND SIGNAL & SOUND, INC.    | MAINTENANCE OF FIRE ALARM SYSTEM-LIHUE AIRPORT JOB#BK1322-53.            | State Project Manager                    | Y       | S                    |
| TRN161  | B   | \$558,390.00 | as billed         | \$900,000.00   | \$341,610.00        | 11/5/2015     |      |    | ISLAND SIGNAL & SOUND, INC.    | MAINTENANCE OF PUBLIC ADDRESS & FLIGHT INFORMATION SYSTEMS LIHUE AIRPORT | State Project Manager                    | Y       | S                    |
| TRN161  | B   | \$40,660.00  | as billed         | \$122,100.00   | \$81,440.00         | 9/15/2016     |      |    | ISLAND SIGNAL & SOUND, INC.    | MAINTENANCE OF FIRE ALARM SYSTEM LIHUE AIRPORT                           | State Project Manager                    | Y       | S                    |
| TRN161  | B   | \$647,049.60 | as billed         | \$947,890.00   | \$300,840.40        | 1/5/2016      |      |    | JOHNSON CONTROLS, INC.         | MAINT. OF VIDEO MONITORING & ACCESS CONTROL SYSTEMS(VAMCS)               | State Project Manager                    | Y       | S                    |
| TRN161  | B   | \$8,532.90   | as billed         | \$125,100.00   | \$116,567.10        | 11/30/2017    |      |    | KONE, INC.                     | MAINTENANCE OF ELEVATORS-LIHUE AIRPORT                                   | State Project Manager                    | Y       | S                    |
| TRN161  | B   | \$110,911.80 | as billed         | \$272,476.20   | \$161,564.40        | 9/8/2017      |      |    | LEIS, DORVIN D. CO., INC.      | INSPECTION & MAINT SERVICES OF AIRPORT FIRE PROTECTION EQUIPMENT         | State Project Manager                    | Y       | S                    |
| TRN161  | B   | \$19,862.22  | as billed         | \$20,000.00    | \$137.78            | 2/15/2005     |      |    | MACTEC ENGINEERING &           | CIVIL ENGINEERING DESIGN SVCS MAINTENANCE AND REPAIR PROJECTS STATEWIDE  | State Project Manager                    | Y       | S                    |

Department of Transportation - Airports Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount       | Frequency (M/A/O) | Max Value      | Outstanding Balance | Date Executed | From | To | Entity                         | Contract Description   | Explanation of How Contract is Monitored | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|--------------|-------------------|----------------|---------------------|---------------|------|----|--------------------------------|--|--|---------|----------------------|
| TRN161  | E   | \$430,055.99 | as billed         | \$448,530.00   | \$18,474.01         | 6/27/2012     |      |    | MITSUNAGA & ASSOCIATES, INC.   | FORMER LANDFILL SITE RESTORATION LIHUE AIRPORT, AK1023-14                | State Project Manager                    | Y       | S                    |
| TRN161  | B   | \$171,970.45 | as billed         | \$450,950.00   | \$278,979.55        | 8/4/2014      |      |    | NATIONAL FIRE PROTECTION CO.,  | INSPECTION AND MAINTENANCE SERVICES OF AIRPORT FIRE PROTECTION EQUIPMENT | State Project Manager                    | Y       | S                    |
| TRN161  | B   | \$88,452.00  | as billed         | \$126,700.00   | \$38,248.00         | 12/12/2014    |      |    | OTIS ELEVATOR COMPANY          | MAINTENANCE OF ELEVATORS, LIHUE AIRPORT. BK1521-43.                      | State Project Manager                    | Y       | S                    |
| TRN161  | B   | \$46,110.00  | as billed         | \$61,000.00    | \$14,890.00         | 9/23/2005     |      |    | SDV TELECOMMUNICATIONS         | MAINTENANCE OF THE AIRPORT TELEPHONE SYSTEM AT LIHUE AIRPORT BK1602-43   | State Project Manager                    | Y       | S                    |
| TRN161  | B   | \$22,325.00  | as billed         | \$30,500.00    | \$8,175.00          | 9/23/2005     |      |    | SDV TELECOMMUNICATIONS, INC.   | MAINTENANCE OF THE AIRPORT TELEPHONE SYSTEM AT LIHUE AIRPORT BK1602-43   | State Project Manager                    | Y       | S                    |
| TRN161  | B   | \$0.00       | as billed         | \$874,900.00   | \$874,900.00        | 6/27/2018     |      |    | TOWILL, R. M. CORPORATION      | CONSTRUCTION MANAGEMENT SERVICES F/MISC TERMINAL REPAIRS/UPGRADE         | State Project Manager                    | Y       | S                    |
| TRN161  | B   | \$59,659.38  | as billed         | \$70,000.00    | \$10,340.62         | 2/11/2005     |      |    | TOWILL, SHIGEOKA & ASSOCIATES, | TOPOGRAPHIC MAPS FOR MAINTENANCE & REPAIR PROJECTS STATEWIDE             | State Project Manager                    | Y       | S                    |
| TRN161  | E   | \$877,261.65 | as billed         | \$1,998,159.00 | \$1,120,897.35      | 7/8/2015      |      |    | URS CORPORATION                | UPGRADE/RELOCATE RUNWAY 3-21, RUNWAY SAFETY AREA, LIHUE AIRPORT          | State Project Manager                    | Y       | S                    |
| TRN161  | B   | \$257,205.00 | as billed         | \$281,410.00   | \$24,205.00         | 4/7/2016      |      |    | WASA ELECTRICAL SERVICES, INC. | EMERGENCY GENERATORS SYNCHRONIZATION REPLACEMENT - LIHUE AIRPORT         | State Project Manager                    | Y       | S                    |
| TRN195  | X   | \$863,935.00 | as billed         | \$1,365,000.00 | \$501,065.00        | 6/20/2016     |      |    | ABLE ELECTRIC, INC.            | ACCESS CONTROL & CCTV SYSTEM UPGRADE JOB#AH1052-03 HILO INTL AIRPORT     | State Project Manager                    | Y       | S                    |
| TRN195  | X   | \$312,997.62 | as billed         | \$336,911.50   | \$23,913.88         | 3/15/2013     |      |    | AECOM TECHNICAL SERVICES, INC. | HNL CONSOLIDATED CAR RENTAL FACILITY/HNL INTERNATIONAL AIRPORT           | State Project Manager                    | Y       | S                    |
| TRN195  | N   | \$67,435.00  | as billed         | \$120,595.00   | \$65.00             | 4/22/2014     |      |    | AECOM TECHNICAL SERVICES, INC. | AIRFIELD GEOMETRY STUDY STATEWIDE AIRPORTS AS1011-29                     | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$0.00       | as billed         | \$292,468.00   | \$292,468.00        | 4/22/2014     |      |    | AECOM TECHNICAL SERVICES, INC. | AIRFIELD GEOMETRY STUDY STATEWIDE AIRPORTS AS1011-29                     | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$231,659.13 | as billed         | \$439,621.10   | \$207,961.97        | 7/19/2016     |      |    | AECOM TECHNICAL SERVICES, INC. | AIRPORTS SURVEYING GEOGRAPHIC INFORMATION SYSTEM JOB#AO1014-02           | State Project Manager                    | Y       | S                    |
| TRN195  | N   | \$975,763.00 | as billed         | \$1,599,584.00 | \$623,821.00        | 7/19/2016     |      |    | AECOM TECHNICAL SERVICES, INC. | AIRPORTS SURVEYING GEOGRAPHIC INFORMATION SYSTEM JOB#AO1014-02           | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$210,457.96 | as billed         | \$1,990,000.00 | \$1,779,542.04      | 4/27/2018     |      |    | AECOM TECHNICAL SERVICES, INC. | RUNWAY SAFETY PROGRAM MANAGEMENT, STATEWIDE AIRPORTS JOB#AS1150-05       | State Project Manager                    | Y       | S                    |

Department of Transportation - Airports Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount         | Frequency (M/A/O) | Max Value      | Outstanding Balance | Date Executed | From | To | Entity                         | Contract Description  | Explanation of How Contract is Monitored | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|----------------|-------------------|----------------|---------------------|---------------|------|----|--------------------------------|---|--|---------|----------------------|
| TRN195  | B   | \$577,708.78   | as billed         | \$600,000.00   | \$22,291.22         | 2/14/2007     |      |    | ALLANA BUICK & BERS, INC.      | HNL TERMINAL ROOF/CEILING IMPROVEMENTS HON INT'L AIRPORT                  | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$0.00         | as billed         | \$258,000.00   | \$258,000.00        | 8/16/2017     |      |    | ALLIED MACHINERY CORP.         | FURNISH/DELIVER ONE AIRFIELD RUNWAY SWEEPER LIHUE AIRPORT                 | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$471,192.65   | as billed         | \$481,407.00   | \$10,214.35         | 9/7/2006      |      |    | ASSET EVOLUTION                | CONSULTANT SVCS FOR FACILITIES MANAGEMENT SYSTEM PROJECT AT HON. AIRPORT  | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$28,216.04    | as billed         | \$40,000.00    | \$11,783.96         | 10/10/2013    |      |    | BEAN, JOHN TECHNOLOGIES CORP   | LOADING BRIDGE REPLACEMENT EWA CONCOURSE-HNL PH 4, HONOLULU INTERNATIONAL | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$830,255.17   | as billed         | \$1,000,000.00 | \$169,744.83        | 3/14/2012     |      |    | BELT COLLINS HAWAII LLC        | CONSTRUCTION MANAGEMENT, INSPECTION, AND DESIGN SVCS JOB#CS1102-18        | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$10,000.00    | as billed         | \$26,000.00    | \$16,000.00         | 1/31/2013     |      |    | BLX GROUP LLC                  | BOND ARBITRAGE REBATE CALCULATIONS OPT OPT TO EXTEND 2-12 MOS.            | State Project Manager                    | Y       | S                    |
| TRN195  | E   | \$2,609,911.95 | as billed         | \$3,940,000.00 | \$1,330,088.05      | 10/21/2016    |      |    | BOWERS + KUBOTA CONSULTING INC | PROGRAM MANAGEMENT SUPPORT AS1150-03                                      | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$203,452.60   | as billed         | \$250,000.00   | \$46,547.40         | 4/17/2017     |      |    | BOWERS + KUBOTA CONSULTING INC | INSPECTION SVCS FOR MECHANICAL SYSTEMS MAINTENANCE JOB#CS1720-16          | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$166,841.37   | as billed         | \$188,690.00   | \$21,848.63         | 9/22/2016     |      |    | CH2M HILL, INC.                | SUSTAINABILITY/WATER SCALPING STATEWIDE AIRPORT                           | State Project Manager                    | Y       | S                    |
| TRN195  | N   | \$1,501,495.00 | as billed         | \$1,698,200.00 | \$196,705.00        | 9/22/2016     |      |    | CH2M HILL, INC.                | SUSTAINABILITY/WATER SCALPING STATEWIDE AIRPORT                           | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$364,004.45   | as billed         | \$1,000,000.00 | \$635,995.55        | 6/23/2017     |      |    | CH2M HILL, INC.                | CM SERVICES FOR VARIOUS STATEWIDE SPECIAL MAINT. PROJECTS STATEWIDE       | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$327,712.42   | as billed         | \$495,000.00   | \$167,287.58        | 2/13/2018     |      |    | CH2M HILL, INC.                | TAXIWAY A/C INTERSECTION RECONSTRUCTION AM1041-17 KAHALUI AIRPORTS        | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$0.00         | as billed         | \$3,000,000.00 | \$3,000,000.00      | 6/27/2018     |      |    | CH2M HILL, INC.                | TAXIWAY A RECONSTRUCTION #AO1021-26                                       | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$81,399.59    | as billed         | \$150,000.00   | \$68,600.41         | 10/9/2012     |      |    | CHAN, LOU & ASSOCIATES, INC.   | DESIGN SERVICES FOR MISCELLANEOUS TERMINAL IMPR. WAIMEA KOHALA AIRPORT    | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$62,651.29    | as billed         | \$250,000.00   | \$187,348.71        | 12/16/2010    |      |    | COMMERCIAL DATA SYSTEMS, INC.  | AIRMIS21 UPGRADE STATEWIDE PROJECT#ES1179-10.                             | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$8,194.73     | as billed         | \$500,000.00   | \$491,805.27        | 1/3/2018      |      |    | CSDA DESIGN GROUP              | NOISE ATTENUATION KEAUKAHA SUBDIVISION, PHASE 3 AH1071-18                 | State Project Manager                    | Y       | S                    |

Department of Transportation - Airports Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount         | Frequency (M/A/O) | Max Value      | Outstanding Balance | Date Executed | From | To | Entity                         | Contract Description  | Explanation of How Contract is Monitored | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|----------------|-------------------|----------------|---------------------|---------------|------|----|--------------------------------|---|--|---------|----------------------|
| TRN195  | B   | \$420,811.93   | as billed         | \$500,000.00   | \$79,188.07         | 5/21/2008     |      |    | DALY, LEO A. COMPANY           | AIRCRAFT RESCUE & FIRE FIGHTING STATION FACILITY IMP.                   | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$604,421.09   | as billed         | \$2,250,000.00 | \$1,645,578.91      | 8/31/2016     |      |    | DESIGN PARTNERS INC.           | RENOVATION OF MAIN & COMMUTER TERMINALS- STATEWIDE                      | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$473,926.52   | as billed         | \$680,000.00   | \$206,073.48        | 2/25/2016     |      |    | EMERGENCY RESPONSE CONSULTANTS | FURN & DEL OF COMPREHENSIVE INCIDENT COMMAND RESPONSE & ACCOUNT SYS.    | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$3,060.31     | as billed         | \$15,000.00    | \$11,939.69         | 11/16/2010    |      |    | ENGINEERS SURVEYORS HAWAII,    | EMERGENCY POWER FACILITY HIA PROJECT#AO1098-19.                         | State Project Manager                    | Y       | S                    |
| TRN195  | X   | \$1,664,277.09 | as billed         | \$1,790,546.00 | \$126,268.91        | 11/16/2010    |      |    | ENGINEERS SURVEYORS HAWAII,    | EMERGENCY POWER FACILITY HIA PROJECT#AO1098-19.                         | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$1,382,164.56 | as billed         | \$1,475,000.00 | \$67,835.44         | 8/22/2012     |      |    | ENGINEERS SURVEYORS HAWAII,    | CM SERVICES FOR VARIOUS SPECIAL MAINT. PROJECTS STATEWIDE JOB#CS1202-18 | State Project Manager                    | Y       | S                    |
| TRN195  | N   | \$1,790.00     | as billed         | \$7,500.00     | \$5,710.00          | 6/17/2013     |      |    | ENGINEERS SURVEYORS HAWAII,    | CM SERVICES FOR RUNWAY 4L EDGE LIGHTING, HONOLULU INTERNATIONAL AIRPORT | State Project Manager                    | Y       | S                    |
| TRN195  | X   | \$75,588.64    | as billed         | \$77,500.00    | \$1,911.36          | 6/17/2013     |      |    | ENGINEERS SURVEYORS HAWAII,    | CM SERVICES FOR RUNWAY 4L EDGE LIGHTING, HONOLULU INTERNATIONAL AIRPORT | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$1,017,896.53 | as billed         | \$2,000,000.00 | \$982,103.47        | 10/3/2016     |      |    | ENGINEERS SURVEYORS HAWAII,    | CM SERVICES FOR VARIOUS AIRFIELD MATIENANCE PROJECT                     | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$13,800.00    | as billed         | \$14,000.00    | \$200.00            | 1/12/2017     |      |    | ENVIRONMENTAL RESOURCE         | WILDLIFE HAZARD ASSESSMENT KONA AIRPORT                                 | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$418,229.11   | as billed         | \$1,000,000.00 | \$581,770.89        | 2/24/2017     |      |    | ENVIRONMENTAL SCIENCE          | ENVIRONMENTAL ENGINEERING MGT & INSPECTION SVCS STATEWIDE               | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$3,133.28     | as billed         | \$25,000.00    | \$21,866.72         | 9/1/2010      |      |    | ENVIROSERVICES & TRAINING      | ENVIRONMENTAL IMPR. SUPPORT STATEWIDE AIRPORTS CS1002-23                | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$1,518,539.20 | as billed         | \$2,200,000.00 | \$681,460.80        | 9/2/2015      |      |    | ENVIROSERVICES & TRAINING      | ENVIRONMENTAL ENGINEERING MANAGEMENT & INSPECTION SVCS STATEWIDE        | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$0.00         | as billed         | \$400,000.00   | \$400,000.00        | 8/2/2017      |      |    | EWORLD ENTERPRISE SOLUTIONS,   | AIRFMIS MAINTENANCE SUPPORT SERVICES PROJECT STATEWIDE                  | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$70,620.00    | as billed         | \$230,400.00   | \$159,780.00        | 5/24/2018     |      |    | EWORLD ENTERPRISE SOLUTIONS,   | INFORMATION TECHNOLOGY INFRASTRUCTURE MAINTENANCE - STATEWIDE           | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$7,200.00     | as billed         | \$285,000.00   | \$277,800.00        | 7/25/2018     |      |    | EWORLD ENTERPRISE SOLUTIONS,   | OFFICE AUTOMATION SUPPORT - STATEWIDE - #ES1944-18                      | State Project Manager                    | Y       | S                    |



Department of Transportation - Airports Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount         | Frequency (M/A/O) | Max Value       | Outstanding Balance | Date Executed | From | To | Entity                         | Contract Description  | Explanation of How Contract is Monitored | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|----------------|-------------------|-----------------|---------------------|---------------|------|----|--------------------------------|---|--|---------|----------------------|
| TRN195  | B   | \$0.00         | as billed         | \$110,000.00    | \$110,000.00        | 10/10/2013    |      |    | FIRST SOUTHWEST                | FINANCIAL ADVISORY SERVICES FOR ENERGY SAVINGS MEASURES - STATWIDE        | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$1,176,292.73 | as billed         | \$1,440,000.00  | \$263,707.27        | 12/28/2011    |      |    | GLOVER, JAS. W., LTD.          | RUNWAY3-21 PAVEMENT IMPR.- HILO INTL AIRPORT PROJECT#AH1021-16.           | State Project Manager                    | Y       | S                    |
| TRN195  | X   | \$160,681.53   | as billed         | \$300,080.00    | \$139,398.47        | 10/22/2012    |      |    | GLOVER, JAS. W., LTD.          | RUNWAY 26L PAVEMENT IMPROVEMENTS-HIA JOB#AO1021-23.                       | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$215,845.63   | as billed         | \$7,156,899.00  | \$6,941,053.37      | 5/12/2016     |      |    | GLOVER, JAS. W., LTD.          | RUNWAY 8L WIDENING & MISC. IMPR. JOB#AO1021-25                            | State Project Manager                    | Y       | S                    |
| TRN195  | N   | \$643,556.00   | as billed         | \$11,250,040.00 | \$10,606,484.00     | 5/12/2016     |      |    | GLOVER, JAS. W., LTD.          | RUNWAY 8L WIDENING & MISC. IMPR. JOB#AO1021-25                            | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$0.00         | as billed         | \$1,569,582.00  | \$692,514.00        | 4/26/2017     |      |    | GLOVER, JAS. W., LTD.          | AIRFIELD DRAINAGE IMPR JOB#AH1021-18 HILO AIRPORT                         | State Project Manager                    | Y       | S                    |
| TRN195  | N   | \$0.00         | as billed         | \$971,068.00    | \$971,068.00        | 4/26/2017     |      |    | GLOVER, JAS. W., LTD.          | AIRFIELD DRAINAGE IMPR JOB#AH1021-18 HILO AIRPORT                         | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$3,013,215.00 | as billed         | \$12,127,000.00 | \$9,113,785.00      | 4/25/2018     |      |    | GLOVER, JAS. W., LTD.          | INSTALL WASTEWATER & WATER TREATMENT SYSTEMS AS1095-07                    | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$1,395,000.00 | as billed         | \$1,450,000.00  | \$55,000.00         | 12/24/2014    |      |    | GMP INTERNATIONAL GROUP, LTD.  | RUNWAY 8L WIDENING AND MISCELLANEOUS IMPROVEMENTS, HONOLULU INTERNATIONAL | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$541,265.70   | as billed         | \$1,650,000.00  | \$1,108,734.30      | 12/29/2015    |      |    | GMP INTERNATIONAL GROUP, LTD.  | ENGINEERING DESIGN SVCS FOR VARIOUS AIRFIELD MATIN, PROJECTS STATEWIDE    | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$942,260.68   | as billed         | \$947,000.00    | \$4,739.32          | 8/29/2012     |      |    | GMP INTERNATIONAL, LLC         | DESIGN SVCS FOR VARIOUS MAINT & REPAIR-VARIOUS AIRPORTS STATEWIDE         | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$675,014.41   | as billed         | \$4,484,000.00  | \$3,808,985.59      | 11/1/2016     |      |    | GRACE PACIFIC LLC              | RUNWAY 3-21 & TAXIWAY B REHABILITATION JOB#AK1031-15R LIHUE AIRPORT       | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$0.00         | as billed         | \$392,663.00    | \$392,663.00        | 7/24/2018     |      |    | GREY WALL SOFTWARE, LLC        | AIRPORTS MGMT INFORMATIONS SYSTEMS FOR OPERATIONS - STATEWIDE             | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$237,133.45   | as billed         | \$299,896.00    | \$62,762.55         | 7/22/2015     |      |    | GROUP 70 INTERNATIONAL, INC.   | CADD SUPPORT SVCS STATEWIDE JOB#ES1221-15 OP TO EXTEND 2-12MOS            | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$40,585.79    | as billed         | \$475,000.00    | \$434,414.21        | 5/21/2015     |      |    | HART, CHRIS & PARTNERS, INC.   | STATEWIDE LAND USE PLANNING ENTITLEMENTS JOB#AS1011-28                    | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$2,537,349.83 | as billed         | \$3,987,680.00  | \$1,450,330.17      | 3/18/2016     |      |    | HAWAIIAN DREDGING CONSTRUCTION | IIT 3RD LEVEL ROADWAY & MISC. IMPR. AO1123-34 HIA                         | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$462,995.58   | as billed         | \$495,000.00    | \$32,004.42         | 7/9/2007      |      |    | HAWAIIAN ELECTRIC CO., INC.    | ELECTRICAL DISTRIBUTED GENERATION SYSTEM-HIA                              | State Project Manager                    | Y       | S                    |

Department of Transportation - Airports Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount         | Frequency (M/A/O) | Max Value      | Outstanding Balance | Date Executed | From | To | Entity                         | Contract Description   | Explanation of How Contract is Monitored | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|----------------|-------------------|----------------|---------------------|---------------|------|----|--------------------------------|--|--|---------|----------------------|
| TRN195  | B   | \$492,999.23   | as billed         | \$1,000,000.00 | \$507,000.77        | 5/6/2015      |      |    | HO, RONALD N. S. & ASSOCIATES, | ELECTRICAL DESIGN SVCS & SUPPORT STATEWIDE JOB#CS1420-18               | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$0.00         | as billed         | \$308,062.00   | \$308,062.00        | 10/30/2018    |      |    | HO, RONALD N. S. & ASSOCIATES, | DESIGN SVCS F/EMERGENCY POWER CONSOLIDATION - DK INOUYE INTL AIRPORT   | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$0.00         | as billed         | \$128,128.00   | \$128,128.00        | 7/20/2018     |      |    | HOIKE NETWORKS, INC.           | AIRMIS21 PROPWORKS MAINTENANCE - STATEWIDE - #ES1945-18                | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$593,562.02   | as billed         | \$1,450,000.00 | \$856,437.98        | 5/2/2017      |      |    | ICF INCORPORATED, LLC          | FURNISHING FINANCAIL CONSULTING SVCS STATEWIDE                         | State Project Manager                    | Y       | S                    |
| TRN195  | X   | \$1,340,309.04 | as billed         | \$1,350,000.00 | \$9,690.96          | 10/10/2014    |      |    | INDEX BUILDERS, INC.           | TERMINAL IMPR. TO SHUTTLE STATION GATES 6-62 HIA                       | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$2,219,113.82 | as billed         | \$2,600,000.00 | \$380,886.18        | 9/18/2014     |      |    | INOUE, RALPH S. CO., LTD.      | OVERSEAS TERMINAL METAL ROOF REPLACEMENT HIA PROJECT#AO1043-28         | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$457,142.03   | as billed         | \$540,000.00   | \$82,857.97         | 9/2/2014      |      |    | ISEMOTO CONTRACTING CO., LTD.  | SECURITY CHECKPOINT & AOA FENCE IMPR. KONA INTL AIRPORT                | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$162,780.00   | as billed         | \$200,000.00   | \$37,220.00         | 8/22/2012     |      |    | KAI HAWAII, INC.               | HNL OST 2ND LEVEL ROADWAY IMPROVEMENTS-HIA JOB#AO1033-21               | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$150,000.00   | as billed         | \$250,000.00   | \$100,000.00        | 2/1/2018      |      |    | KEEN INDEPENDENT RESEARCH LLC  | DISADVANTAGED BUSINESS ENTERPRISE(DBD) AVAILABILITY & DISPARITY STUDY  | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$154,726.50   | as billed         | \$267,000.00   | \$112,273.50        | 4/29/2016     |      |    | KENNEDY/JENKS CONSULTANTS, INC | EVALUATE COMPLIANCE OF DOT MS4 PERMITS PROJECT#OSC-15-01               | State Project Manager                    | Y       | S                    |
| TRN195  | X   | \$8,214,760.13 | as billed         | \$8,215,882.65 | \$1,122.52          | 5/6/2014      |      |    | KIEWIT INFRASTRUCTURE WEST CO. | TAXIWAY Z STRUCTURAL IMPR. HIA JOB#AO1021-21                           | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$814,703.88   | as billed         | \$995,000.00   | \$180,296.12        | 11/10/2015    |      |    | KYA DESIGN GROUP, INC.         | PACIFIC ARFF & ALL HAZARDS EMERGENCY SVCS TRAINING AH2044-20           | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$0.00         | as billed         | \$3,714,000.00 | \$3,714,000.00      | 10/24/2018    |      |    | LANDRUM & BROWN, INCORPORATED  | JOINT FEDERAL/STATE ENVIRONMENTAL IMPACT STATEMENT - KAHULUI AIRPORT   | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$289,854.84   | as billed         | \$350,000.00   | \$60,145.16         | 7/22/2011     |      |    | LEIGHFISHER INC                | FINANCIAL ADVISORY SERVICES & ENGINEER'S REPORT STATEWIDE              | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$1,045,322.55 | as billed         | \$1,950,000.00 | \$904,677.45        | 11/15/2013    |      |    | LEIGHFISHER INC                | FINANCIAL CONSULTING SERVICES STATEWIDE. ES1209-14                     | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$161,292.85   | as billed         | \$200,000.00   | \$38,707.15         | 6/29/2007     |      |    | MACTEC ENGINEERING &           | DESIGN SERVICES FOR PARKING LOT EXPANSIONS & IMPROVEMENTS HILO INTNL & | State Project Manager                    | Y       | S                    |

Department of Transportation - Airports Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount          | Frequency (M/A/O) | Max Value       | Outstanding Balance | Date Executed | From | To | Entity                        | Contract Description   | Explanation of How Contract is Monitored | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|-----------------|-------------------|-----------------|---------------------|---------------|------|----|-------------------------------|--|--|---------|----------------------|
| TRN195  | B   | \$360,902.63    | as billed         | \$398,601.00    | \$37,698.37         | 10/18/2012    |      |    | MATSUNAGA, RICHARD &          | EWA CONCOURSE REROOFING HNL INTL APT                                     | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$674,690.07    | as billed         | \$732,964.00    | \$58,273.93         | 9/11/2012     |      |    | MAUI KUPONO BUILDERS, LLC.    | AIRCRAFT RESCUE & FIRE FIGHTING STATION EXPANSION, KAPALUA AIRPORT       | State Project Manager                    | Y       | S                    |
| TRN195  | X   | \$17,935,486.34 | as billed         | \$19,226,118.00 | \$1,290,631.66      | 9/30/2013     |      |    | MAUI PAVING, LLC              | APRON PAVEMENT STRUCTURAL IMPROVEMENT, PH II, KAHULUI AIRPORT            | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$135,047.11    | as billed         | \$250,000.00    | \$114,952.89        | 4/7/2017      |      |    | MECHANICAL ENTERPRISES, INC.  | MEASUREMENT AND VERIFICATION SVCS F/ENERGY SAVINGS PERFORMANCE CONTRACT  | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$162,466.82    | as billed         | \$521,455.00    | \$358,988.18        | 5/21/2014     |      |    | MITSUMAGA & ASSOCIATES, INC.  | LANAI MASTER PLAN UPDATE. LANAI AIRPORT. AM4011-03                       | State Project Manager                    | Y       | S                    |
| TRN195  | X   | \$555,242.09    | as billed         | \$650,000.00    | \$94,757.91         | 11/20/2014    |      |    | MITSUMAGA & ASSOCIATES, INC.  | TERMINAL IMPROVEMENTS TO SHUTTLE STATION GATES 6-62, HNL INTL APT.       | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$13,045.79     | as billed         | \$14,990.00     | \$1,944.21          | 8/28/2015     |      |    | MITSUMAGA & ASSOCIATES, INC.  | CM SERVICES FOR AIRFIELD LIGHTING IMPROVEMENTS, LANAI AIRPORT            | State Project Manager                    | Y       | S                    |
| TRN195  | N   | \$117,389.00    | as billed         | \$134,904.00    | \$17,515.00         | 8/28/2015     |      |    | MITSUMAGA & ASSOCIATES, INC.  | CM SERVICES FOR AIRFIELD LIGHTING IMPROVEMENTS, LANAI AIRPORT            | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$407,342.19    | as billed         | \$474,000.00    | \$66,657.81         | 10/5/2015     |      |    | NAKAMURA, OYAMA & ASSOCIATES, | LIGHTING PROTECTION SYSTEMS - KONA AND HILO AIRPORTS - PROJ NO CS1521-32 | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$1,186,133.08  | as billed         | \$2,000,000.00  | \$813,866.92        | 1/9/2015      |      |    | NAN, INC.                     | HNL CONCESSION IMPR. EWA CONCOURSE HIA JOB#AO1042-23                     | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$109,544.00    | as billed         | \$150,000.00    | \$40,456.00         | 6/13/2012     |      |    | OCEANIT LABORATORIES, INC.    | DESIGN SERVICES FOR AIRFIELD IMPROVEMENTS. DILLINGHAM AIRFIELD           | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$0.00          | as billed         | \$465,190.00    | \$465,190.00        | 11/5/2018     |      |    | OCEANIT LABORATORIES, INC.    | CM F/MANGROVE REMOVAL & ERADICATION AT KEEHI LAGOON, INOUYE, DK INTL     | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$7,632,315.72  | as billed         | \$8,560,000.00  | \$927,684.28        | 5/18/2012     |      |    | OXFORD ELECTRONICS, INC.      | MAINTENANCE OF PLB & BAG CLAIM EQUIPMENT STATEWIDE. BS1202-43            | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$3,942,735.95  | as billed         | \$5,471,592.02  | \$1,528,856.07      | 6/16/2017     |      |    | OXFORD ELECTRONICS, INC.      | MAINTENANCE OF PASSENGER LOADING BRIDGES                                 | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$1,787,819.27  | as billed         | \$2,851,559.00  | \$1,063,739.73      | 11/29/2017    |      |    | OXFORD ELECTRONICS, INC.      | MAINTENANCE OF OUTBOUND BAGGAGE HANDLING SYSTEMS, T-HANGAR DOORS & OVER- | State Project Manager                    | Y       | S                    |
| TRN195  | X   | \$156,976.11    | as billed         | \$157,000.00    | \$23.89             | 5/25/2007     |      |    | PARSONS TRANSPORTATION GROUP  | HNL TERMINAL MODERNIZATION PROGRAM MANAGER HON INTNL AIRPORT AO1030-13.  | State Project Manager                    | Y       | S                    |

Department of Transportation - Airports Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount         | Frequency (M/A/O) | Max Value      | Outstanding Balance | Date Executed | From | To | Entity                        | Contract Description   | Explanation of How Contract is Monitored | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|----------------|-------------------|----------------|---------------------|---------------|------|----|-------------------------------|--|--|---------|----------------------|
| TRN195  | B   | \$7,931,301.26 | as billed         | \$8,936,898.58 | \$1,005,597.32      | 8/24/2016     |      |    | PAVE TECH INC                 | RUNWAY RUBBER REMOVAL & PAVEMENT MARKINGS MAINTENANCE STATEWIDE          | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$577,559.22   | as billed         | \$675,000.00   | \$97,440.78         | 12/28/2010    |      |    | PBR HAWAII & ASSOCIATES, INC. | ARFF FACILITY IMPROVEMENTS @ KOA & ITO KONA INTL AIRPORT @ KEAHOLE/HILO  | State Project Manager                    | Y       | S                    |
| TRN195  | E   | \$862,757.23   | as billed         | \$990,000.00   | \$127,242.77        | 4/21/2015     |      |    | PROJECT MANAGEMENT, INC.      | PROGRAM MANAGEMENT SUPPORT, STATEWIDE AIRPORTS, AS1150-02                | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$126,607.69   | as billed         | \$2,000,000.00 | \$1,873,392.31      | 3/8/2017      |      |    | PROJECT MANAGEMENT, INC.      | CONSTRUCTION MANAGEMENT SUPPORT, PHASE 7                                 | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$0.00         | as billed         | \$120,000.00   | \$120,000.00        | 8/14/2013     |      |    | PUBLIC FINANCIAL MANAGEMENT,  | FINANCIAL ADVISORY SERVICES STATEWIDE ES1207-13 OPT TO EXTEND 1-12 MOS.  | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$0.00         | as billed         | \$25,000.00    | \$25,000.00         | 7/17/2014     |      |    | PUBLIC FINANCIAL MANAGEMENT,  | STATE OF HAWAII-MUNICIPAL ADVISOR CONTRACT WITH PUBLIC FINANCIAL         | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$0.00         | as billed         | \$64,687.00    | \$64,687.00         | 10/3/2018     |      |    | RAINBOW CHEVROLET, INC.       | FURN & DEL ONE(1)FULL SIZE SUV, ONE(1)FULL SIZE DED SUV, ONE(1) SIX SEAT | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$1,676,023.22 | as billed         | \$1,990,000.00 | \$313,976.78        | 6/9/2017      |      |    | RHWR PARTNERS, PLLC           | STATEWIDE AIRFIELD DESIGN SVCS JOB#CS1724-18                             | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$846,658.58   | as billed         | \$1,000,000.00 | \$153,341.42        | 9/1/2017      |      |    | RHWR PARTNERS, PLLC           | RECONSTRUCT RUNWAY 3-21 - AM4022-16 - LANAI AIRPORT                      | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$706,246.06   | as billed         | \$892,223.00   | \$185,976.94        | 1/29/2015     |      |    | RICONDO & ASSOCIATES, INC.    | RUNWAY SAFETY AREA IMPROVEMENTS/ENVIRONMENTAL ASSESSMENT, LIHUE AIRPORT  | State Project Manager                    | Y       | S                    |
| TRN195  | E   | \$247,960.00   | as billed         | \$2,350,000.00 | \$2,102,040.00      | 1/3/2017      |      |    | RICONDO & ASSOCIATES, INC.    | PROGRAM MANAGEMENT SUPPORT - AS1150-04 - STATEWIDE AIRPORTS              | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$0.00         | as billed         | \$799,179.56   | \$799,179.56        | 4/24/2018     |      |    | RICONDO & ASSOCIATES, INC.    | SOUTH RAMP MASTER PLAN STUDY #AO1014-03 (CO1725-91) - DK1 INTL AIRPORT   | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$105,458.52   | as billed         | \$106,400.00   | \$941.48            | 4/27/2012     |      |    | RIDER LEVETT BUCKNALL, LTD.   | CM SERVICES FOT TWY APRON DRAINAGE/AIRFIELD SIGNS & LIGHTS HILO INTL APT | State Project Manager                    | Y       | S                    |
| TRN195  | N   | \$0.00         | as billed         | \$4,750.00     | \$4,750.00          | 4/27/2012     |      |    | RIDER LEVETT BUCKNALL, LTD.   | CM SERVICES FOT TWY APRON DRAINAGE/AIRFIELD SIGNS & LIGHTS HILO INTL APT | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$1,948,982.27 | as billed         | \$2,285,000.00 | \$301,017.73        | 10/1/2015     |      |    | RIDER LEVETT BUCKNALL, LTD.   | STATEWIDE CM SERVICES FOR MAINTENANCE & REPAIR PROJECTS STATEWIDE        | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$0.00         | as billed         | \$600,000.00   | \$600,000.00        | 1/11/2018     |      |    | RMA ARCHITECTS INC.           | PROJECT DEFINITION REPORT STUDIES #AS1011-31 - STATEWIDE AIRPORTS        | State Project Manager                    | Y       | S                    |

Department of Transportation - Airports Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount         | Frequency (M/A/O) | Max Value      | Outstanding Balance | Date Executed | From | To | Entity                      | Contract Description  | Explanation of How Contract is Monitored | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|----------------|-------------------|----------------|---------------------|---------------|------|----|-----------------------------|---|--|---------|----------------------|
| TRN195  | B   | \$0.00         | as billed         | \$1,500,000.00 | \$1,500,000.00      | 6/29/2018     |      |    | RMA ARCHITECTS INC.         | REPLACE OVERSEAS TERMINAL ROOF, PROJ AO1043-30                          | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$713,193.79   | as billed         | \$998,000.00   | \$284,806.21        | 12/5/2016     |      |    | ROBERT'S TOURS AND          | MAINTENANCE AND STAFFING FOR APC KIOSKS, KONA INTERNATIONAL AIRPORT     | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$104,083.17   | as billed         | \$216,234.64   | \$112,151.47        | 6/30/2000     |      |    | SEABOARD SURETY COMPANY     | AUTOMATIC VEHICLE IDENTIFICATION SYSTEM.                                | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$85,416.70    | as billed         | \$330,000.00   | \$244,583.30        | 4/11/2012     |      |    | SEGAWA, WESLEY R. AND       | CM SERVICES FOR RUNWAY 3-21 PAVEMENT IMPROVEMENTS, HILO INTL AIRPORT    | State Project Manager                    | Y       | S                    |
| TRN195  | N   | \$224.00       | as billed         | \$4,750.00     | \$4,526.00          | 4/11/2012     |      |    | SEGAWA, WESLEY R. AND       | CM SERVICES FOR RUNWAY 3-21 PAVEMENT IMPROVEMENTS, HILO INTL AIRPORT    | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$0.00         | as billed         | \$11,364.37    | \$11,364.37         | 6/26/2017     |      |    | SEGAWA, WESLEY R. AND       | AIRFIELD DRAINAGE IMPROVEMENTS - AH1021-18 - HILO INTERNATIONAL AIRPORT | State Project Manager                    | Y       | S                    |
| TRN195  | N   | \$11,638.00    | as billed         | \$304,772.00   | \$293,134.00        | 6/26/2017     |      |    | SEGAWA, WESLEY R. AND       | AIRFIELD DRAINAGE IMPROVEMENTS - AH1021-18 - HILO INTERNATIONAL AIRPORT | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$517,465.05   | as billed         | \$1,080,000.00 | \$562,534.95        | 12/22/2017    |      |    | SEGAWA, WESLEY R. AND       | ENGINEERING SVCS TO PROVIDE MGT OVERSIGHT OF 14 CFR PART 139            | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$0.00         | as billed         | \$1,990,000.00 | \$1,990,000.00      | 4/27/2018     |      |    | SEGAWA, WESLEY R. AND       | CIP AIRFIELD DESIGN SERVICES - STATEWIDE AIRPORTS - PROJ #AS1037-08     | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$1,449,038.89 | as billed         | \$1,775,000.00 | \$325,961.11        | 8/24/2015     |      |    | SITA INFORMATION NETWORKING | INSTALLATION OF AUTOMATED PASSPORT CONTROL KIOSKS - HIA - AO1099-14     | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$964,051.89   | as billed         | \$967,865.00   | \$3,813.11          | 1/6/2017      |      |    | SITA INFORMATION NETWORKING | INSTALLATION OF AUTOMATED PASSPORT CONTROL KIOSKS - KONA INTERNATIONAL  | State Project Manager                    | Y       | S                    |
| TRN195  | E   | \$1,398,477.42 | as billed         | \$1,568,545.25 | \$170,067.83        | 8/17/2016     |      |    | SITE ENGINEERING, INC.      | INSTALLATION OF WASHRACK, AM1049-14                                     | State Project Manager                    | Y       | S                    |
| TRN195  | X   | \$1,395,555.16 | as billed         | \$1,440,000.00 | \$44,444.84         | 8/9/2013      |      |    | SSFM INTERNATIONAL, INC.    | APRON PAVEMENT STRUCTURAL IMPROVEMENTS, PH II, KAHULUI AIRPORT          | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$0.00         | as billed         | \$350,000.00   | \$350,000.00        | 10/3/2018     |      |    | TELOS IDENTITY MANAGEMENT   | PROVIDE DESIGNATED AVIATION CHANNELING SVCS - FURN/DEL/MAIN EQUIP & S/W | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$51,468.04    | as billed         | \$65,000.00    | \$13,531.96         | 10/8/2012     |      |    | TM DESIGNERS, INC.          | AIRCRAFT RESCUE & FIRE FIGHTING STATION EXPANSION, KAPALUA AIRPORT      | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$39,926.90    | as billed         | \$40,000.00    | \$73.10             | 10/14/2014    |      |    | TM DESIGNERS, INC.          | REPLACEMENT OF PASSENGER LOADING BRIDGES, PH IV. HNL INTL APT           | State Project Manager                    | Y       | S                    |

Department of Transportation - Airports Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount          | Frequency (M/A/O) | Max Value       | Outstanding Balance | Date Executed | From | To | Entity                         | Contract Description   | Explanation of How Contract is Monitored | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|-----------------|-------------------|-----------------|---------------------|---------------|------|----|--------------------------------|--|--|---------|----------------------|
| TRN195  | B   | \$204,561.21    | as billed         | \$342,345.00    | \$68,497.79         | 6/8/2010      |      |    | TOWILL, R. M. CORPORATION      | MASTER PLAN UPDATE & NOISE COMPATIBILITY PROGRAM UPDATE KAHULUI AIRPORT  | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$238,492.10    | as billed         | \$350,000.00    | \$111,507.90        | 6/30/2010     |      |    | TOWILL, R. M. CORPORATION      | DESIGN SERVICES FOR VAR MAINTENANCE & REPAIR PROJECTS VAR AIRPORTS S/W C | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$430,406.23    | as billed         | \$500,000.00    | \$69,593.77         | 8/29/2012     |      |    | TOWILL, R. M. CORPORATION      | CM SERVICES FOR MISCELLANEOUS STATEWIDE ROUTINE MAINT PROJECT STATEWIDE  | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$39,228.00     | as billed         | \$340,000.00    | \$300,772.00        | 4/21/2015     |      |    | TOWILL, R. M. CORPORATION      | STATEWIDE ENVIRONMENTAL ASSESSMENTS, STATEWIDE AIRPORTS, AS1011-27       | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$872,071.82    | as billed         | \$1,475,000.00  | \$602,928.18        | 5/6/2015      |      |    | TOWILL, R. M. CORPORATION      | ENGINEERING DESIGN SERVICES & SUPPORT, STATEWIDE, CS1324-18              | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$238,037.87    | as billed         | \$698,451.00    | \$460,413.13        | 6/16/2016     |      |    | TOWILL, R. M. CORPORATION      | RUNWAY 8L WIDENING & MISCELLANEOUS IMPROVEMENTS, PHASE 1                 | State Project Manager                    | Y       | S                    |
| TRN195  | N   | \$6,147.00      | as billed         | \$459,353.00    | \$453,206.00        | 6/16/2016     |      |    | TOWILL, R. M. CORPORATION      | RUNWAY 8L WIDENING & MISCELLANEOUS IMPROVEMENTS, PHASE 1                 | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$0.00          | as billed         | \$2,700,000.00  | \$2,700,000.00      | 5/23/2017     |      |    | TOWILL, R. M. CORPORATION      | STATEWIDE AIRFIELD CONSTRUCTION MANAGEMENT SERVICES                      | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$56,805.00     | as billed         | \$64,680.00     | \$7,875.00          | 8/18/2014     |      |    | TRANS MERIDIAN IT, LLC         | INFORMATION TECHNOLOGY WINGS MAINTENANCE, STATEWIDE, ES1213-14           | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$28,920.00     | as billed         | \$67,200.00     | \$38,280.00         | 12/20/2017    |      |    | TRANS MERIDIAN IT, LLC         | WINGS MAINTENANCE - STATEWIDE - ES1938-18                                | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$106,740.84    | as billed         | \$150,000.00    | \$43,259.16         | 9/7/2012      |      |    | WALLER, J. M. ASSOCIATES, INC. | DESIGN SERVICES FOR MISCELLANEOUS TERMINAL IMPROVEMENT, PORT ALLEN       | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$5,905.45      | as billed         | \$1,370,000.00  | \$374,094.55        | 10/14/2010    |      |    | WATTS CONSTRUCTORS LLC         | EMERGENCY POWER FACILITY / HONOLULU INTL AIRPORT / AO1098-19             | State Project Manager                    | Y       | S                    |
| TRN195  | X   | \$13,062,227.71 | as billed         | \$15,498,180.00 | \$2,435,952.29      | 10/14/2010    |      |    | WATTS CONSTRUCTORS LLC         | EMERGENCY POWER FACILITY / HONOLULU INTL AIRPORT / AO1098-19             | State Project Manager                    | Y       | S                    |
| TRN195  | X   | \$38,978,031.89 | as billed         | \$41,100,000.00 | \$2,121,968.11      | 7/20/2016     |      |    | WATTS CONSTRUCTORS LLC         | HNL CONSOLIDATED CAR RENTAL FACILITY JOB#AO1117-06                       | State Project Manager                    | Y       | S                    |
| TRN195  | B   | \$56,436.00     | as billed         | \$340,000.00    | \$283,564.00        | 5/18/2015     |      |    | WILSON OKAMOTO CORPORATION     | OAHU DISTRICT ENVIRONMENTAL ASSESSMENTS-HIA JOB#AS1011-26                | State Project Manager                    | Y       | S                    |

Department of Transportation - Airports Division  
Active Contracts as of December 1, 2018

Table 14

| <u>Prog ID</u> | <u>MOF</u> | <u>Amount</u> | <u>Frequency (M/A/O)</u> | <u>Max Value</u> | <u>Outstanding Balance</u> | <u>Date Executed</u> | <u>From</u> | <u>To</u> | <u>Entity</u>              | <u>Contract Description</u>   | <u>Explanation of How Contract is Monitored</u> | <u>POS Y/N</u> | <u>Category E/L/P/C/G/S</u> |
|----------------|------------|---------------|--------------------------|------------------|----------------------------|----------------------|-------------|-----------|----------------------------|---|---|----------------|-----------------------------|
| TRN195         | B          | \$393.88      | as billed                | \$1,048.00       | \$654.12                   | 7/8/2015             |             |           | WILSON OKAMOTO CORPORATION | ARFF REGIONAL TRAINING FACILITY NEPA EA, KONA INTERNATIONAL AIRPORT | State Project Manager                           | Y              | S                           |
| TRN195         | B          | \$389,444.47  | as billed                | \$500,000.00     | \$110,555.53               | 9/21/2012            |             |           | WISS, JANNEY, ELSTNER      | HNL IIT 2RD LEVEL ROADWAY IMPROVEMENTS, HNL INT'L APT               | State Project Manager                           | Y              | S                           |

Department of Transportation - Airports Division  
Capital Improvements Program (CIP) Requests

Table 15

| <u>Prog ID</u> | <u>Prog ID</u><br><u>Priority</u> | <u>Dept-<br/>Wide<br/>Priority</u> | <u>Senate<br/>District</u> | <u>Rep.<br/>District</u> | <u>Project Title</u>   | <u>MOF</u> | <u>FY20 \$\$\$</u> | <u>FY21 \$\$\$</u> |
|----------------|-----------------------------------|------------------------------------|----------------------------|--------------------------|--|------------|--------------------|--------------------|
| TRN 195        | 1                                 |                                    | 00                         | 00                       | Airports Division Capital Improvement Program Project Staff Costs, Statewide         | B          | 4,250,000          | 4,250,000          |
| TRN 195        | 1                                 |                                    | 00                         | 00                       | Airports Division Capital Improvement Program Project Staff Costs, Statewide         | X          | 150,000            | 150,000            |
| TRN 195        | 2                                 |                                    | 00                         | 00                       | Airfield Improvements, Statewide   | E          | 164,000,000        | 275,000,000        |
| TRN 195        | 2                                 |                                    | 00                         | 00                       | Airfield Improvements, Statewide   | N          | 2,000              | 2,000              |
| TRN 195        | 2                                 |                                    | 00                         | 00                       | Airfield Improvements, Statewide   | X          | 8,000,000          | -                  |
| TRN 195        | 3                                 |                                    | 00                         | 00                       | Runway Safety Area Improvements, Statewide   | E          | 25,000,000         | 3,000,000          |
| TRN 195        | 3                                 |                                    | 00                         | 00                       | Runway Safety Area Improvements, Statewide   | N          | 1,000              | -                  |
| TRN 102        | 4                                 |                                    | 15                         | 30                       | Daniel K. Inouye International Airport, New Mauka Concourse Improvements, Oahu       | E          | 100,000,000        | -                  |
| TRN 102        | 4                                 |                                    | 15                         | 30                       | Daniel K. Inouye International Airport, New Mauka Concourse Improvements, Oahu       | X          | 70,000,000         | -                  |
| TRN 102        | 5                                 |                                    | 15                         | 30                       | Daniel K. Inouye International Airport, Systems Improvements, Oahu                   | E          | 27,500,000         | 12,000,000         |
| TRN 102        | 6                                 |                                    | 15                         | 30                       | Daniel K. Inouye International Airport, Intra-Terminal Transportation, Oahu          | E          | 10,000,000         | -                  |
| TRN 102        | 7                                 |                                    | 15                         | 30                       | Daniel K. Inouye International Airport, Terminal Modifications, Oahu                 | E          | 46,900,000         | 58,900,000         |
| TRN 131        | 8                                 |                                    | 7                          | 12                       | Kahului Airport, Terminal Improvements, Maui   | E          | 10,000,000         |                    |
| TRN 114        | 9                                 |                                    | 4                          | 6                        | Ellison Onizuka Kona International Airport at Keahole, Terminal Improvements, Hawaii | E          | 15,721,000         | -                  |
| TRN 161        | 10                                |                                    | 8                          | 15                       | Lihue Airport, Terminal Improvements, Kauai  | E          | 2,000,000          | 11,000,000         |
| TRN 111        | 11                                |                                    | 1                          | 2                        | Hilo International Airport, Terminal Improvements, Hawaii                            | E          | 800,000            | 23,000,000         |
| TRN 161        | 12                                |                                    | 8                          | 15                       | Lihue Airport, Facility Improvements, Kauai  | E          | 10,000,000         |                    |
| TRN 141        | 13                                |                                    | 7                          | 13                       | Molokai Airport, Facility Improvements, Molokai                                      | E          | 3,500,000          | -                  |
| TRN 151        | 14                                |                                    | 7                          | 13                       | Lanai Airport, Facility Improvements, Lanai  | E          | 400,000            | 2,000,000          |
| TRN 104        | 15                                |                                    | 20                         | 43                       | Kalaeloa Airport, Facility Improvements, Oahu  | E          | 8,450,000          | -                  |
| TRN 104        | 15                                |                                    | 20                         | 43                       | Kalaeloa Airport, Facility Improvements, Oahu  | N          | 5,001,000          | -                  |
| TRN 133        | 16                                |                                    | 7                          | 13                       | Hana Airport, Facility Improvements, Maui  | E          | 400,000            | 2,000,000          |



Department of Transportation - Airports Division  
 Capital Improvements Program (CIP) Requests

Table 15

| <u>Prog ID</u> | <u>Prog ID</u><br><u>Priority</u> | <u>Dept-<br/>Wide</u><br><u>Priority</u> | <u>Senate</u><br><u>District</u> | <u>Rep.</u><br><u>District</u> | <u>Project Title</u>                       | <u>MOF</u> | <u>FY20 \$\$\$</u> | <u>FY21 \$\$\$</u> |
|----------------|-----------------------------------|--|----------------------------------|--------------------------------|--|------------|--------------------|--------------------|
| TRN 195        | 17                                |  | 00                               | 00                             | Miscellaneous Airport Projects, Statewide  | E          | 3,500,000          | 3,500,000          |
| TRN 195        | 18                                |  | 00                               | 00                             | Airport Planning Study, Statewide          | E          | 1,500,000          | 1,500,000          |
| TRN 195        | 19                                |  | 00                               | 00                             | Construction Management Support, Statewide | E          | 1,000,000          | 1,000,000          |
| TRN 195        | 20                                |  | 00                               | 00                             | Program Management, Statewide              | E          | 1,000,000          | 1,000,000          |
| TRN 195        | 21                                |  | 00                               | 00                             | Airport Improvements, Statewide            | E          | 4,300,000          | -                  |
| TRN 195        | 21                                |  | 00                               | 00                             | Airport Improvements, Statewide            | X          | 2,600,000          | -                  |

Department of Transportation - Airports Division  
 CIP Lapses

Table 16

| <u>Prog ID</u> | <u>Act/Year of Appropriation</u> | <u>Project Title</u> | <u>MOF</u> | <u>Lapse Amount</u><br>\$\$\$\$ | <u>Reason</u> |
|----------------|----------------------------------|----------------------|------------|---------------------------------|---------------|
|                |                                  |                      |            |                                 |               |
|                |                                  | None.                |            |                                 |               |

Department of Transportation - Airports Division  
 Program ID Sub-Organizations

Table 17

| <u>Program ID</u> | <u>Sub-Org Code</u> | <u>Name</u>   | <u>Objective</u>  |
|-------------------|---------------------|---|---|
| TRN 102           | BC                  | Daniel K. Inouye International Airport              | Operate and maintain airport facilities and surrounding areas such as the runways, taxiways, and aprons.  |
| TRN 104           | BC                  | General Aviation                                    |   |
| TRN 111           | BD                  | Hilo International Airport                          |   |
| TRN 114           | BE                  | Ellison Onizuka Kona International Airport @Keahole |   |
| TRN 116           | BE                  | Waimea-Kohala Airport                               |   |
| TRN 118           | BE                  | Upolu Airport                                       |   |
| TRN 131           | BF                  | Kahului Airport                                     |   |
| TRN 133           | BF                  | Hana Airport  |   |
| TRN 135           | BF                  | Kapalua Airport                                     |   |
| TRN 141           | BF                  | Molokai Airport                                     |   |
| TRN 143           | BF                  | Kalaupapa Airport                                   |   |
| TRN 151           | BF                  | Lanai Airport                                       |   |
| TRN 161           | BG                  | Lihue Airport                                       |   |
| TRN 163           | BG                  | Port Allen Airport                                  |   |
| TRN 195           | BB                  | Airports Administration                             | Provide administrative assistance to other programs within the division for the operation and maintenance of the State's system of public airports. |
|                   |                     |   |   |
|                   |                     |   |   |
|                   |                     |   |   |
|                   |                     |   |   |
|                   |                     |   |   |
|                   |                     |   |   |
|                   |                     |   |   |

Department of Transportation - Airports Division  
Organization Changes

Table 18

| <u>Year of Change</u><br>FY20/FY21 | <u>Description of Change</u>   |
|------------------------------------|--|
| FY20                               | 1. Add additional 65.0 FTE positions, pending approval from 2019 Legislature   |
|                                    | - Daniel K. Inouye International airport: ten (10) Airport Operations Controllers (page 20) and thirty five (35) positions to the Custodial Unit (page 24): two Storeroom Helper ; four Janitor II; twenty five Janitor III; one Carpet Cleaner II; three Carpet Cleaner I positions |
|                                    | - Ellison Onizuka Kona International airport: 12 Airport Rescue Fire Fighting (page 49) and 6 Janitor II positions (page 50)   |
|                                    | - Kahului airport: 2 Equipment Operator positions (page 40)  |
|                                    | 2. Transfer Out Airport Firefighter, position number 27798 from Hilo International airport to Ellison Onizuka Kona International airport (page 52), pending approval from 2019 Legislature   |
|                                    | 3. Transfer In Airport Firefighter, position number 27798 from Hilo International airport to Ellison Onizuka Kona International airport (page 49), pending approval from 2019 Legislature  |
|                                    | 4. Transfer Out Arpt Fire Eqpt Oper, position number 118886 from Waimea Kohala airport to Airport Administrations (page 54), pending approval from 2019 Legislature  |
|                                    | 5. Transfer In Arpt Fire Eqpt Oper, position number 118886 from Waimea Kohala airport to Airport Administrations (page 21), pending approval from 2019 Legislature   |
|                                    | 6. Transfer Out Property Manager IV, position number 121786 from Kahului airport to Airport Administrations (page 34), pending approval from 2019 Legislature  |
|                                    | 7. Transfer In Property Manager IV, position number 121786 from Kahului airport to Airport Administrations (page 6), pending approval from 2019 Legislature  |
|                                    | 8. Visitor Information Program (page 11)   |
|                                    | - Break down Administrative Services into two sections: Management Services and Operations Sections  |
|                                    | - Redescrbing Visitor Information Program Assistance II to Visitor Information Specialists V   |
|                                    | - Redescrbing Visitor Information Program Assistance I to Visitor Information Specialists IV   |
|                                    |  |
| FY21                               | 1. Add additional 8.0 FTE positions in the Maintenance Section at Daniel K. Inouye International airport (page 27), pending approval from 2019 Legislature   |
|                                    | - two Electrician I (page 30); one AC Mech Wrkr I (page 29); one Bldg Maint Wrkr I (page 29); one Maint Mech I (page 29); one Plumber II (page 28); one Plumber I (page 28); one Offc Asst (page 28) positions   |
|                                    | 2. Daniel K. Inouye International airport (page 27)  |
|                                    | - General Laborer Crew- redescrbing Truck Driver Laborer   |
|                                    | - Automotive Subunit- redescrbing Heavy Vehicle/Construction Equipment Mechanic  |
|                                    | 3. Visitor Information Program (page 11)   |

Department of Transportation - Airports Division  
Organization Changes

Table 18

|  |   |
|--|---|
|  | - Redescrbing Visitor Information Program Assistance position from .75 FTE positions to 1.00 FTE position   |
|  | 4. Daniel K. Inouye International airport (page 17)   |
|  | - Airport Administrative Services: redescrbing one Assistant Airport Superintendent from IV to V position   |
|  |   |
|  | * Pending for the current year FY19   |
|  | - Daniel K. Inouye International airport: Airside Operations Section (page 20); Security Unit, seven Office Assistant III positions are established. Psuedo numbers will be updated with permanent position numbers   |
|  | - Daniel K. Inouye International airport (page 17): Assistant Airport Superintendent IV position is established, psuedo number will be updated with permanent position number   |
|  | - Daniel K. Inouye International airport, Airfield and Ground Maintenance Unit (page 27); General Labor Crew-creating second General Laborer Group and redescrbing one General Laborer III position, reorganization is being proposed. Automotive Subunit; creating Heavy Vehicle/Construction Equipment Mechanic group, reorganization is being proposed |
|  | - Kahului airport (page 38): Facilities Maintenance Unit; adding one Plumber I position, reorganization is being proposed   |
|  | - Lihue airport (page 56): Security Unit, two Office Assistant III positions; Psuedo numbers will be updated with permanent position numbers. Redescrbing Account Clerk II to III, pending from HR  |
|  | - Hilo International airport (page 47): General Maintenance Unit; adding one Plumber I position, reorganization is being proposed. Airport Operations Control Section; adding one Airport Operations Controller III position, reorganization is being proposed. Will create a separate Security Services office for Hilo international airport.           |
|  |   |
|  |   |
|  |   |
|  |   |
|  |   |
|  |   |
|  |   |
|  |   |
|  |   |
|  |   |
|  |   |

**2019 Legislative Budget Briefing Testimony  
Department of Transportation  
Harbors Division**

**Overview**

**A. Provide your agency's mission statement.**

To effectively improve and manage a commercial harbors system that facilitates safe and efficient operations of commercial cargo, passenger, fishing, and other commercial maritime-related services and support activities within the State of Hawaii and which serves to sustain and enhance the State's economic prosperity and quality of life.

**B. Discuss how current state-wide conditions have affected agency operations and the ability to meet goals. Identify and discuss notable performance measures, expected outcomes, and recent results.**

Hawaii's isolated island geography underscores the significance of ocean cargo transport as the lifeline and only viable means to serve and support every facet of the local economy, including tourism, construction, national defense, agriculture, and all other industries. An estimated 80% of all goods consumed in Hawaii are imported, and 98.6% of the imported goods arrive through the commercial harbor system. Hawaii's residents heavily depend on its commercial harbor system and a disruption of ocean transport services will severely impair the state economy.

Port Hawaii is a self-funded enterprise that generates revenue from harbor use fees and charges to cover operating and maintenance costs, as well as capital improvement projects and debt expenses for harbors modernization projects. In Fiscal Year 2017, the total operating revenue from harbor use fees such as wharfage, cruise passenger fees, dockage, mooring permits, port entry, cleaning charges, and other sources like land dispositions, storage agreements, and parking permits, equaled \$137.62 million. The unaudited figures for Fiscal Year 2018 show an increase of 8.3%, or \$165 million in total operating revenue.

***Current Conditions***

In Fiscal Year 2017, a total of 1.52 million twenty-foot equivalent units (TEU) moved through Port Hawaii. In Honolulu Harbor, there are about 7,000 TEUs per container yard acre making the port 75% more dense than much larger ports like Seattle or Oakland. In addition to cargo, cruise ships account for a considerable portion of harbor activity with about 1.1 million passengers arriving at a commercial harbor facility in Fiscal Year 2017, representing about a 9% increase from the previous year. Passenger fees account for 5% of total revenues across the enterprise.

As forecasted by the State of Hawaii Department of Business, Economic Development & Tourism (DBEDT), Hawaii's economy is expected to continue growth in 2018 and 2019. DBEDT forecasts the state's economy to continue expansion in the coming year with job growth projected to be 0.9% in 2020 and 0.8% in 2021. Visitor arrivals are expected to increase 1.5% annually in both

2020 and 2021, and visitor expenditures are expected to increase 3.6% annually in both 2020 and 2021. Real personal income is projected to increase 1.7% in 2020 and 1.6% in 2021. Hawaii's real GDP growth is expected to increase 1.4% in both 2020 and 2021.

These current and projected state-wide conditions are reflected in the movement of cargo into and through the State of Hawaii. Economic growth translates to increased port activity, and an approximate 1% growth in the economy results in an estimated \$2 million to \$3 million increase in Port Hawaii revenues.

***Performance Measure: Strong Financial Position***

The Harbors Division's financial position allows funding the implementation of the Harbor Modernization Plan through cash flow financing to minimize debt financing of operations and CIP projects. Over the last four years, the Harbors Division implemented sound fiscal management resulting in two bond rating upgrades in 2018. S&P Global Ratings affirmed the long-term rating remains at AA-/Stable. In March 2018, Fitch Ratings upgraded from A+ to AA-1 with the outlook remaining Stable and Moody's upgraded its rating to A-1/Stable. This strong financial performance is critically important; Kapalama Container Terminal and other modernization projects can be financed with cash and alternatives to search out financing options for low cost and interest rates.

***Performance Measure: Kapalama Container Terminal Groundbreaking***

On January 17, 2018, the Harbors Division broke ground on the Kapālama Container Terminal project (KCT) — the largest capital improvement project in the history of Hawaii's commercial harbor system. KCT is the centerpiece of the Harbor Modernization Plan resulting from the approval of Act 200 (2008) and is necessary to maintain the vital, just-in-time shipping logistics necessary to sustain our island state. Kiewit Infrastructure West Company was awarded the \$163 million contract for Phase I of this monumental project which is on schedule and 27% complete. This, along with the other Harbor Modernization Plan projects, infuses millions into our local economy, creating job opportunities in construction and specialized trades as well as transportation and maritime-related occupations.

***Performance Measure: Marine Highway Designation***

The waterways between and around the Hawaiian Islands and the ports on each island are the lifeline that supports and sustains our state economy, local businesses, and each resident on every island as a high volume of goods we consume move through our commercial harbors. In March 2018, the Harbors Division received approval from the U. S. Secretary of Transportation for the designation of these waterways as MH-1, the Daniel K. Akaka Marine Highway. This designation is valuable in making Hawaii's commercial harbor system competitive for federal resources for needed improvements and upgrades and will assist HDOT and its Harbors Division in mitigating the economic, environmental, and energy costs of landside congestion, will improve safety, and will promote system resiliency and achieve greater operational efficiencies.

## Federal Funds

- C. Identify programs that have lost or are at risk of losing federal funds. Identify the source of these federal funds by federal award title and CFDA number. Discuss the impact to the public and your planned response, including efforts to supplant any federal fund reductions for the current year (FY19) and the upcoming fiscal year (FY20) with other funds.**

In March 2018, the Harbors Division received approval from the U. S. Secretary of Transportation for the designation of MH-1, the Daniel K. Akaka Marine Highway, for state waters between and around Hawaii's islands to increase competitiveness of harbor projects for federal appropriations and grant awards. The first project designation proposal for the MH-1 will be submitted in Fiscal Year 2019.

## Non-General Funds

- D. Please provide a web link (url) of the reports to the Legislature on non-general funds under your department pursuant to HRS 37-47.**

<https://budget.hawaii.gov/wp-content/uploads/2018/12/TRN.pdf>

## Budget Request

- E. Explain the process used to develop the agency's budget and prioritize requests for budget changes.**

The Harbors Division's overall priorities are directly related to its ability to efficiently move people and goods into, out of, and through Hawaii's commercial harbors to support the State's economic prosperity. In developing this biennium budget request, the Harbors Division considered the efficient processes to allow for the best use of its special funds that contribute to positive impacts in the following priority areas:

1. Continued implementation of the Harbors Modernization Plan;
2. Support of commerce through cost-effective maintenance of harbor facilities; and
3. Compliance with environmental and security requirements

Following the Legislature's initiative to consolidate equipment and motor vehicles funds (Act 49, SLH 2017) and the Harbors Division's Special Maintenance funds (Act 53, SLH 2018) into one program to complete Special Maintenance project designs allowed for the efficient allocation of funds for unforeseen repairs encountered during construction. The Harbors Division furthers the Legislature's initiative by consolidating personnel and operating funds into TRN 301. The request to consolidate personnel and operating funds into TRN 301 (the largest program) will provide for the efficient transfer of funds between the 10 commercial harbors. For example, the Harbors Division submitted its FY 19 Supplemental requests (Refuse Services -\$6,000; water -



\$18,000; CCTV maintenance - \$63,000) from TRN 301. TRN 301, Honolulu Harbor, will be retitled the "Hawaii Harbors System" which is consistent with the title of the Harbors Division's bond issuance and minimizes key punching or additional administrative changes needed (e.g., DHRD personnel system) to complete the consolidation.

The re-titling of TRN 301, Honolulu Harbor, as the "Hawaii Harbors System" will not require changes to bonds or organization codes by the Harbor District. BJ Tables will be updated by organizational codes. Expenditures will be recorded pursuant to the Department of Accounting and General Services, Accounting Manual (<http://ags.hawaii.gov/accounting/>) and the Department of Transportation's Financial Management Systems Manual. Consolidating the programs into the Hawaii Harbors System modernizes the Harbors Division's program structure, budget, and accounting to be responsive to its mission to ensure the efficient flow of cargo for the economic security of the state.

**F. Identify and discuss significant adjustments contained in the budget request submitted to the Legislature. Explain and quantify how significant requests for additional funds are expected to affect outcomes.**

Below are highlights of the proposed biennium budget request:

1. The Harbors Division is an enterprise fund created pursuant to HRS 266-19. The purpose of the fund is to fund the operation, maintenance, and repairs of the statewide system of harbors and reserves therefore, and acquisitions (including real property and interests therein), constructions, additions, expansions, improvements, renewals, replacements, reconstruction, engineering, investigation, and planning, for the statewide system of harbors, all or any of which in the judgment of the Department of Transportation are necessary to the performance of its duties or functions.

The Legislature's initiative to consolidate equipment and motor vehicles funds into one program (Act 49, SLH 2017) created planning efficiencies and ensured compliance with procurements (e.g., resulted in centralizing procurement thus eliminating parceling). The Legislature consolidated the Harbors Division's Special Maintenance funds (Act 53, SLH 2018) into one program to complete Special Maintenance project designs and allowed the allocation of funds for unforeseen repairs encountered during construction. The request to transfer funds furthers the Legislature's initiative by consolidating personnel and operating funds into one program in TRN 301 to further the efficient transfer of funds between the 10 commercial harbors.

Consolidation of 11 operating funds into one program appropriation for the Harbors Division program makes effective use of funds while complying with budget execution policies and procurement requirements. Additionally, consolidation of funds will provide the Harbors Division with the flexibility to meet ongoing and future requirements in a timely manner.

2. \$20,000,000 is requested each year for special maintenance projects to maintain the facilities at all Harbors. These projects are necessary to prolong the economic life of our facilities and to ensure safe and reliable facilities at our critical harbors.

Department of Transportation - Harbors Division  
Functions

Table 1

| <u>Division</u> | <u>Description of Function</u>  | <u>Activities</u>   | <u>Prog ID(s)</u>         | <u>Statutory Reference</u> |
|-----------------|---|---|---------------------------|----------------------------|
|                 | To provide program leadership, engineering services and administrative staff support services for the commercial harbors system.  | Primary activities include directing and coordinating the operation 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; provide policies, procedures, goals and objectives; directs and coordinates administrative activities in functional areas such as financial management, property management, budget and management analysis, personnel management and information systems. | TRN301 CB                 | Chapter 266, HRS           |
|                 | To facilitate the rapid, safe and efficient movement of people and goods into, within, and out of the State by providing and operating commercial harbor facilities and supporting services Hawaii Harbors System.. | Primary activities include assigning and managing vessel berthing space; allocating and controlling cargo space on the docks; providing secure cargo storage areas; maintaining compliance with safety and security regulation and requirements; charging, billing and collecting 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's harbor system.  | TRN301<br>CC,CD,CF,C<br>G | Chapter 266, HRS           |

Department of Transportation - Harbors Division  
Harbors Division Totals

Table 2

| Fiscal Year 2019           |                    |                             |                   |       |
|----------------------------|--------------------|-----------------------------|-------------------|-------|
| Act 53/18<br>Appropriation | Restriction        | Emergency<br>Appropriations | Total FY18        | MOF   |
| \$ 122,143,449.00          |                    |                             | \$ 122,143,449.00 | B     |
|                            |                    |                             | \$ -              |       |
|                            |                    |                             | \$ -              |       |
|                            |                    |                             | \$ -              |       |
|                            |                    |                             | \$ -              |       |
|                            |                    |                             | \$ -              |       |
| \$ 122,143,449.00          | \$ -               | \$ -                        | \$ 122,143,449.00 | Total |
| Fiscal Year 2020           |                    |                             |                   |       |
| Act 53/18<br>Appropriation | Reductions         | Additions                   | Total FY19        | MOF   |
| \$ 122,143,449.00          | \$ (19,159,351.00) | \$ 21,115,089.00            | \$ 124,099,187.00 | B     |
|                            |                    |                             | \$ -              |       |
|                            |                    |                             | \$ -              |       |
|                            |                    |                             | \$ -              |       |
|                            |                    |                             | \$ -              |       |
|                            |                    |                             | \$ -              |       |
| \$ 122,143,449.00          | \$ (19,159,351.00) | \$ 21,115,089.00            | \$ 124,099,187.00 | Total |
| Fiscal Year 2021           |                    |                             |                   |       |
| Act 53/18<br>Appropriation | Reductions         | Additions                   | Total FY19        | MOF   |
| \$ 122,143,449.00          | \$ (19,159,351.00) | \$ 21,232,729.00            | \$ 124,216,827.00 | B     |
|                            |                    |                             | \$ -              |       |
|                            |                    |                             | \$ -              |       |
|                            |                    |                             | \$ -              |       |
|                            |                    |                             | \$ -              |       |
|                            |                    |                             | \$ -              |       |
| \$ 122,143,449.00          | \$ (19,159,351.00) | \$ 21,232,729.00            | \$ 124,216,827.00 | Total |

Department of Transportation - Harbors Division  
 Program ID Totals

Table 3

| Prog ID | Program Title         | MOF | As budgeted in Act 53/18 (FY19) |         |             | Governor's Submittal (FY20) |         |             |                            | Governor's Submittal (FY21) |         |             |                            |
|---------|-----------------------|-----|---------------------------------|---------|-------------|-----------------------------|---------|-------------|----------------------------|-----------------------------|---------|-------------|----------------------------|
|         |                       |     | Pos (P)                         | Pos (T) | \$\$\$      | Pos (P)                     | Pos (T) | \$\$\$      | Percent Change of \$\$\$\$ | Pos (P)                     | Pos (T) | \$\$\$      | Percent Change of \$\$\$\$ |
|         |                       |     |                                 |         |             |                             |         |             | #DIV/0!                    |                             |         |             | #DIV/0!                    |
| TRN301  | Hawaii Harbors System | B   | 250.00                          | 2.00    | 122,143,449 | 250.00                      | 2.00    | 124,099,187 | \$ 0                       | 250.00                      | 2.00    | 124,216,827 |                            |

Department of Transportation - Harbors Division  
Budget Decisions

Table 4

| Prog ID | Sub-Org | Description of Request   | MOF | Initial Department Requests |         |                 |         |         |                 | Budget and Finance Recommendations |         |              |         |         |              | Governor's Decision |         |              |         |         |              |
|---------|---------|--|-----|-----------------------------|---------|-----------------|---------|---------|-----------------|------------------------------------|---------|--------------|---------|---------|--------------|---------------------|---------|--------------|---------|---------|--------------|
|         |         |  |     | FY20                        |         |                 | FY21    |         |                 | FY20                               |         |              | FY21    |         |              | FY20                |         |              | FY21    |         |              |
|         |         |  |     | Pos (P)                     | Pos (T) | \$\$\$          | Pos (P) | Pos (T) | \$\$\$          | Pos (P)                            | Pos (T) | \$\$\$       | Pos (P) | Pos (T) | \$\$\$       | Pos (P)             | Pos (T) | \$\$\$       | Pos (P) | Pos (T) | \$\$\$       |
| 395     | CB      | Transfer Operating Funds to TRN 301/CB                                       | B   | (77.00)                     | (1.00)  | \$ (72,980,358) | (77.00) | (1.00)  | \$ (72,980,358) | (77.00)                            | (1.00)  | (72,980,358) | (77.00) | (1.00)  | (72,980,358) | (77.00)             | (1.00)  | (72,980,358) | (77.00) | (1.00)  | (72,980,358) |
| 301     | CB      | Transfer Operating Funds from TRN 395/CB                                     | B   | 77.00                       | 1.00    | \$ 72,980,358   | 77.00   | 1.00    | \$ 72,980,358   | 77.00                              | 1.00    | 72,980,358   | 77.00   | 1.00    | 72,980,358   | 77.00               | 1.00    | 72,980,358   | 77.00   | 1.00    | 72,980,358   |
| 303     | CC      | Transfer Operating Funds to TRN 301/CC                                       | B   | (6.00)                      | -       | \$ (1,279,755)  | (6.00)  | -       | \$ (1,282,209)  | (6.00)                             | -       | (1,279,755)  | (6.00)  | -       | (1,282,209)  | (6.00)              | -       | (1,279,755)  | (6.00)  | -       | (1,282,209)  |
| 301     | CC      | Transfer Operating Funds from TRN 303/CC                                     | B   | 6.00                        | -       | \$ 1,279,755    | 6.00    | -       | \$ 1,282,209    | 6.00                               | -       | 1,279,755    | 6.00    | -       | 1,282,209    | 6.00                | -       | 1,279,755    | 6.00    | -       | 1,282,209    |
| 311     | CD      | Transfer Operating Funds to TRN 301/CD                                       | B   | (15.00)                     | -       | \$ (2,285,410)  | (15.00) | -       | \$ (2,293,812)  | (15.00)                            | -       | (2,285,410)  | (15.00) | -       | (2,293,812)  | (15.00)             | -       | (2,285,410)  | (15.00) | -       | (2,293,812)  |
| 313     | CD      | Transfer Operating Funds to TRN 301/CD                                       | B   | (2.00)                      | -       | \$ (793,376)    | (2.00)  | -       | \$ (793,376)    | (2.00)                             | -       | (793,376)    | (2.00)  | -       | (793,376)    | (2.00)              | -       | (793,376)    | (2.00)  | -       | (793,376)    |
| 301     | CD      | Transfer Operating Funds from TRN 311/CD and TRN313/CD                       | B   | 17.00                       | -       | \$ 3,078,786    | 17.00   | -       | \$ 3,087,188    | 17.00                              | -       | 3,078,786    | 17.00   | -       | 3,087,188    | 17.00               | -       | 3,078,786    | 17.00   | -       | 3,087,188    |
| 331     | CF      | Transfer Operating Funds to TRN 301/CF                                       | B   | (18.00)                     | -       | \$ (3,241,146)  | (18.00) | -       | \$ (3,252,271)  | (18.00)                            | -       | (3,241,146)  | (18.00) | -       | (3,252,271)  | (18.00)             | -       | (3,241,146)  | (18.00) | -       | (3,252,271)  |
| 333     | CF      | Transfer Operating Funds to TRN 301/CF                                       | B   | -                           | -       | \$ (12,519)     | -       | -       | \$ (12,519)     | -                                  | -       | (12,519)     | -       | -       | (12,519)     | -                   | -       | (12,519)     | -       | -       | (12,519)     |
| 341     | CF      | Transfer Operating Funds to TRN 301/CF                                       | B   | (1.00)                      | -       | \$ (206,158)    | (1.00)  | -       | \$ (206,157)    | (1.00)                             | -       | (206,158)    | (1.00)  | -       | (206,157)    | (1.00)              | -       | (206,158)    | (1.00)  | -       | (206,157)    |
| 351     | CF      | Transfer Operating Funds to TRN 301/CF                                       | B   | (1.00)                      | -       | \$ (132,006)    | (1.00)  | -       | \$ (132,006)    | (1.00)                             | -       | (132,006)    | (1.00)  | -       | (132,006)    | (1.00)              | -       | (132,006)    | (1.00)  | -       | (132,006)    |
| 301     | CF      | Transfer Operating Funds from TRN 331/CF, TRN333/CF, TRN341/CF and TRN351/CF | B   | 20.00                       | -       | \$ 3,591,829    | 20.00   | -       | \$ 3,602,953    | 20.00                              | -       | 3,591,829    | 20.00   | -       | 3,602,953    | 20.00               | -       | 3,591,829    | 20.00   | -       | 3,602,953    |
| 361     | CG      | Transfer Operating Funds to TRN 301/CG                                       | B   | (15.00)                     | -       | \$ (2,608,331)  | (15.00) | -       | \$ (2,619,836)  | (15.00)                            | -       | (2,608,331)  | (15.00) | -       | (2,619,836)  | (15.00)             | -       | (2,608,331)  | (15.00) | -       | (2,619,836)  |
| 363     | CG      | Transfer Operating Funds to TRN 301/CG                                       | B   | (1.00)                      | -       | \$ (188,223)    | (1.00)  | -       | \$ (188,222)    | (1.00)                             | -       | (188,223)    | (1.00)  | -       | (188,222)    | (1.00)              | -       | (188,223)    | (1.00)  | -       | (188,222)    |
| 301     | CG      | Transfer Operating Funds from TRN 361/CG and TRN363/CG                       | B   | 16.00                       | -       | \$ 2,796,554    | 16.00   | -       | \$ 2,808,058    | 16.00                              | -       | 2,796,554    | 16.00   | -       | 2,808,058    | 16.00               | -       | 2,796,554    | 16.00   | -       | 2,808,058    |
| 301     | CB      | Funding for Special Maintenance  | B   |                             |         | \$ 20,000,000   |         |         | \$ 20,000,000   |                                    |         | 20,000,000   |         |         | 20,000,000   |                     |         | 20,000,000   |         |         | 20,000,000   |

Department of Transportation - Harbors Division  
Proposed Budget Reductions

Table 5

| <u>Prog ID</u> | <u>Sub-Org</u> | <u>Description of Reduction</u> | <u>Impact of Reduction</u> | <u>MOF</u> | <u>FY20</u>    |                |                 | <u>FY21</u>    |                |                 | <u>FY19</u>              |
|----------------|----------------|---------------------------------|----------------------------|------------|----------------|----------------|-----------------|----------------|----------------|-----------------|--------------------------|
|                |                |                                 |                            |            | <u>Pos (P)</u> | <u>Pos (T)</u> | <u>\$\$\$\$</u> | <u>Pos (P)</u> | <u>Pos (T)</u> | <u>\$\$\$\$</u> | <u>Restriction (Y/N)</u> |
| NONE           |                |                                 |                            |            |                |                |                 |                |                |                 |                          |

Department of Transportation - Harbors Division  
Proposed Budget Additions

Table 6

| Prog ID | Sub-Org | Addition Type | Prog ID Priority | Dept-Wide Priority | Description of Addition             | Justification  | MOF | FY20    |         |            | FY21    |         |            |
|---------|---------|---------------|------------------|--------------------|-------------------------------------|--|-----|---------|---------|------------|---------|---------|------------|
|         |         |               |                  |                    |                                     |  |     | Pos (P) | Pos (T) | \$\$\$     | Pos (P) | Pos (T) | \$\$\$     |
| TRN301  | CB      |               | 1                | 1                  | Funding for O&M Special Maintenance | This request will meet program objectives of ensuring that adequate funds are available to maintain the facilities at all Harbors. | B   |         |         | 20,000,000 |         |         | 20,000,000 |

Department of Transportation - Harbors Division  
 FB 2017 - 2019 Restrictions

Table 7

| <u>Fiscal Year</u> | <u>Prog ID</u> | <u>Sub-Org</u> | <u>MOF</u> | <u>Budgeted by Dept</u> | <u>Restriction</u> | <u>Difference Between Budgeted &amp; Restricted</u> | <u>Percent Difference</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)</u> | <u>Pos (T)</u> | <u>\$\$\$</u> |
|----------------|-------------------------------|-------------------------------|------------|----------------|----------------|---------------|
| NONE           |                               |                               |            |                |                |               |

Department of Transportation - Harbors Division  
Expenditures Exceeding Appropriation Ceilings in FY18 and FY19

Table 9

| <u>Prog ID</u> | <u>MOF</u> | <u>Date</u> | <u>Appropriation</u> | <u>Amount Exceeding Appropriation</u> | <u>Percent Exceeded</u> | <u>Reason for Exceeding Ceiling</u> | <u>Legal Authority</u> | <u>Recurring (Y/N)</u> | <u>GF Impact (Y/N)</u> |
|----------------|------------|-------------|----------------------|---------------------------------------|-------------------------|-------------------------------------|------------------------|------------------------|------------------------|
| NONE           |            |             |                      |                                       |                         |                                     |                        |                        |                        |

Department of Transportation - Harbors Division  
 Intradepartmental Transfers in FY18 and FY19

Table 10

| <u>Actual or Anticipated Date of Transfer</u> | <u>MOF</u> | <u>Pos (P)</u> | <u>Pos (T)</u> | <u>\$\$\$</u> | <u>From Prog ID</u> | <u>Percent of Program ID Appropriation Transferred From</u> | <u>To Prog ID</u> | <u>Percent of Receiving Program ID Appropriation</u> | <u>Reason for Transfer</u>  | <u>Recurring (Y/N)</u> |
|---|------------|----------------|----------------|---------------|---------------------|---|-------------------|--|---|------------------------|
| 12/31/2018                                    | B          |                |                | \$ 127,650    | TRN301              | 1.0%  | TRN311            | 13.9%  | Neighbor island harbors are smaller ports with limited budgets facing a funding shortfall primarily due to increasing costs for security, equipment repairs and maintenance and general supplies. | N                      |
| 12/31/2018                                    | B          |                |                | \$ 70,820     | TRN301              | 0.8%  | TRN313            | 11.8%  | Neighbor island harbors are smaller ports with limited budgets facing a funding shortfall primarily due to increasing costs for security, equipment repairs and maintenance and general supplies. | N                      |
| 12/31/2018                                    | B          |                |                | \$ 27,000     | TRN301              | 0.3%  | TRN331            | 2.0%   | Neighbor island harbors are smaller ports with limited budgets facing a funding shortfall primarily due to increasing costs for security, equipment repairs and maintenance and general supplies. | N                      |
| 12/31/2018                                    | B          |                |                | \$ 9,750      | TRN301              | 0.1%  | TRN341            | 10.0%  | Neighbor island harbors are smaller ports with limited budgets facing a funding shortfall primarily due to increasing costs for security, equipment repairs and maintenance and general supplies. | N                      |
| 12/31/2018                                    | B          |                |                | \$ 500,000    | TRN301              | 5.0%  | TRN395            | 0.6%   | To supplement the Special Maintenance Program for the repairs of piers, wharves and facilities at Honolulu Harbor.  | N                      |
| 12/31/2018                                    | B          |                |                | \$ 14,711     | TRN351              | 19.0%   | TRN341            | 13.0%  | Neighbor island harbors are smaller ports with limited budgets facing a funding shortfall primarily due to increasing costs for security, equipment repairs and maintenance and general supplies. | N                      |
| 12/31/2018                                    | B          |                |                | \$ 10,000     | TRN333              | 80.0%   | TRN331            | 0.6%   | Neighbor island harbors are smaller ports with limited budgets facing a funding shortfall primarily due to increasing costs for security, equipment repairs and maintenance and general supplies. | N                      |

Department of Transportation - Harbors Division  
Vacancy Report as of November 30, 2018

Table 11

| Prog ID | Sub-Org | Date of Vacancy | Expected Fill Date | Position Number | Position Title                 | Exempt (Y/N) | SR Level | BU Code | Perm Temp (P/T) | FTE  | MOF | Budgeted Amount | Actual Salary Last Paid | Authority to Hire (Y/N) | Occupied by 89 Day Hire (Y/N) | # of 89 Hire Appts | Describe if Filled by other Means | Priority # to Retain |
|---------|---------|-----------------|--------------------|-----------------|--------------------------------|--------------|----------|---------|-----------------|------|-----|-----------------|-------------------------|-------------------------|-------------------------------|--------------------|-----------------------------------|----------------------|
| TRN 395 | CB      | 7/20/2018       |                    | 10175           | Admin Services Officer II      | N            | EM-07    | 35      | P               | 1.00 | B   | \$ 129,600.00   | \$ -                    | Y                       | N                             | 0                  | N/A                               | 1                    |
| TRN 301 | CC      | 7/4/2017        |                    | 1070            | Harbor Traffic Controller I    | N            | SR-13    | 03      | P               | 1.00 | B   | \$ 39,492.00    | \$ 43,368.00            | Y                       | N                             | 0                  | N/A                               | 2                    |
| TRN 311 | CD      | 7/30/2018       |                    | 122736          | General Laborer II             | N            | BC-05    | 01      | T               | 1.00 | B   | \$ 40,020.00    | \$ -                    | Y                       | Y                             | 0                  | N/A                               | 3                    |
| TRN 311 | CC      | 10/10/2018      |                    | 12205           | Bldg Maintenance Helper        | N            | BC-05    | 01      | P               | 1.00 | B   | \$ 43,308.00    | \$ -                    | Y                       | N                             | 0                  | N/A                               | 4                    |
| TRN 301 | CC      | 6/1/2018        |                    | 18169           | Marine Cargo Specialist        | N            | SR-17    | 03      | P               | 1.00 | B   | \$ 37,980.00    | \$ -                    | Y                       | N                             | 0                  | N/A                               | 5                    |
| TRN 311 | CC      | 10/12/2016      |                    | 42736           | Security Officer I             | N            | SR-13    | 03      | P               | 1.00 | B   | \$ 35,112.00    | \$ -                    | Y                       | Y                             | 0                  | N/A                               | 6                    |
| TRN 351 | CF      | 1/1/2018        |                    | 122735          | Harbor Agent III               | N            | SR-14    | 03      | P               | 1.00 | B   | \$ 34,260.00    | \$ -                    | Y                       | N                             | 0                  | N/A                               | 7                    |
| TRN 301 | CC      | 10/15/2018      |                    | 25901           | HAR Enforcement Officer II     | N            | SR-18    | 14      | P               | 1.00 | B   | \$ 54,012.00    | \$ -                    | Y                       | N                             | 0                  | N/A                               | 8                    |
| TRN 313 | CD      | 2/4/2017        |                    | 47825           | Marine Cargo Specialist        | N            | SR-17    | 03      | P               | 1.00 | B   | \$ 37,980.00    | \$ 38,592.00            | Y                       | N                             | 0                  | N/A                               | 9                    |
| TRN 301 | CC      | 10/2/2018       |                    | 23499           | Marine Cargo Specialist        | N            | SR-17    | 03      | P               | 1.00 | B   | \$ 39,492.00    | \$ 41,724.00            | Y                       | N                             | 0                  | N/A                               | 10                   |
| TRN 331 | CF      | 2/1/2017        |                    | 22765           | General Laborer II             | N            | BC-03    | 01      | P               | 1.00 | B   | \$ 40,020.00    | \$ 39,240.00            | Y                       | N                             | 0                  | N/A                               | 11                   |
| TRN 331 | CF      | 11/17/2015      |                    | 42738           | General Laborer II             | N            | BC-03    | 01      | P               | 1.00 | B   | \$ 40,020.00    | \$ 34,848.00            | Y                       | N                             | 0                  | N/A                               | 12                   |
| TRN 331 | CF      | 3/1/2018        |                    | 117764          | General Laborer II             | N            | BC-03    | 01      | P               | 1.00 | B   | \$ 40,020.00    | \$ -                    | Y                       | N                             | 0                  | N/A                               | 13                   |
| TRN 395 | CB      | 10/26/2013      |                    | 9679            | General Construction Inspector | N            | SR-19    | 03      | P               | 1.00 | B   | \$ 41,064.00    | \$ 41,040.00            | Y                       | N                             | 0                  | N/A                               | 14                   |
| TRN 301 | CC      | 6/1/2018        |                    | 1043            | Construction & Maint Supv VI   | N            | SR-26    | 4       | P               | 1.00 | B   | \$ 68,412.00    | \$ 72,264.00            | Y                       | N                             | 0                  | N/A                               | 15                   |
| TRN 395 | CB      | 7/1/2007        |                    | 28530           | Environmental Engineer VI      | N            | SR-24    | 13      | P               | 1.00 | B   | \$ 57,168.00    | \$ -                    | Y                       | N                             | 0                  | N/A                               | 16                   |
| TRN 395 | CB      | 2/1/2015        |                    | 7658            | Contracts Assistant I          | N            | SR-13    | 03      | P               | 1.00 | B   | \$ 39,492.00    | \$ 39,492.00            | Y                       | Y                             | 3                  | N/A                               | 17                   |
| TRN 395 | CB      | 3/13/2018       |                    | 21694           | Property Manager IV            | N            | SR-22    | 13      | P               | 1.00 | B   | \$ 69,540.00    | \$ 69,540.00            | Y                       | N                             | 0                  | N/A                               | 18                   |
| TRN 301 | CC      | 2/1/2015        |                    | 118403          | Program Specialist IV          | N            | SR-22    | 13      | T               | 1.00 | B   | \$ 53,364.00    | \$ -                    | Y                       | N                             | 0                  | N/A                               | 19                   |
| TRN 303 | CC      | 6/8/2016        |                    | 2627            | Painter I                      | N            | BC-09    | 01      | P               | 1.00 | B   | \$ 52,188.00    | \$ 50,160.00            | Y                       | N                             | 0                  | N/A                               | 20                   |
| TRN 301 | CC      | 8/1/2012        |                    | 26759           | Electrician Helper             | N            | BC-05    | 01      | P               | 1.00 | B   | \$ 43,308.00    | \$ 36,960.00            | Y                       | N                             | 0                  | N/A                               | 21                   |
| TRN 301 | CC      | 11/1/2017       |                    | 21591           | General Laborer II             | N            | BC-03    | 01      | P               | 1.00 | B   | \$ 40,020.00    | \$ 40,020.00            | Y                       | N                             | 0                  | N/A                               | 22                   |
| TRN 301 | CC      | 2/16/2018       |                    | 22870           | General Laborer II             | N            | BC-03    | 01      | P               | 1.00 | B   | \$ 40,020.00    | \$ 38,472.00            | Y                       | N                             | 0                  | N/A                               | 23                   |
| TRN 395 | CB      | 10/2/2014       |                    | 26726           | Accountant V                   | N            | SR-24    | 13      | P               | 1.00 | B   | \$ 57,168.00    | \$ 55,488.00            | Y                       | N                             | 0                  | N/A                               | 24                   |
| TRN 301 | CC      | 9/1/2017        |                    | 16909           | Building Maintenance Worker I  | N            | WS-09    | 01      | P               | 1.00 | B   | \$ 55,392.00    | \$ 55,392.00            | Y                       | N                             | 0                  | N/A                               | 25                   |
| TRN 301 | CC      | 5/1/2017        |                    | 5176            | Wharf Maintenance Worker       | N            | BC-10    | 01      | P               | 1.00 | B   | \$ 52,188.00    | \$ 52,188.00            | Y                       | N                             | 0                  | N/A                               | 26                   |
| TRN 301 | CC      | 9/24/2018       |                    | 22871           | General Laborer II             | N            | BC-03    | 01      | P               | 1.00 | B   | \$ 40,020.00    | \$ 38,472.00            | Y                       | N                             | 0                  | N/A                               | 27                   |
| TRN 301 | CC      | 10/15/2015      |                    | 33080           | Plumber Helper                 | N            | BC-05    | 01      | P               | 1.00 | B   | \$ 43,308.00    | \$ 40,812.00            | Y                       | N                             | 0                  | N/A                               | 28                   |
| TRN 395 | CC      | 2/16/2017       |                    | 120909          | Program Specialist IV          | N            | SR-24    | 23      | T               | 1.00 | B   | \$ 57,168.00    | \$ -                    | Y                       | N                             | 0                  | N/A                               | 29                   |
| TRN 395 | CB      | 5/6/2016        |                    | 12104           | Accountant IV                  | N            | SR-22    | 13      | P               | 1.00 | B   | \$ 64,284.00    | \$ 62,112.00            | Y                       | N                             | 0                  | N/A                               | 30                   |
| TRN 301 | CC      | 12/31/2017      |                    | 2640            | Welder I                       | N            | BC-07    | 01      | P               | 1.00 | B   | \$ 54,180.00    | \$ 54,180.00            | Y                       | N                             | 0                  | N/A                               | 31                   |
| TRN 301 | CC      | 10/10/2018      |                    | 12205           | Bldg Maintenance Helper        | N            | BC-05    | 01      | P               | 1.00 | B   | \$ 43,308.00    | \$ -                    | Y                       | N                             | 0                  | N/A                               | 32                   |
| TRN 301 | CC      | 9/1/2010        |                    | 47538           | General Construction Inspector | N            | SR-16    | 03      | P               | 1.00 | B   | \$ 36,468.00    | \$ 46,176.00            | Y                       | N                             | 0                  | N/A                               | 33                   |
| TRN 395 | CB      | 10/24/2016      |                    | 11570           | Office Assistant III           | N            | SR-08    | 03      | P               | 1.00 | B   | \$ 32,460.00    | \$ -                    | Y                       | N                             | 0                  | N/A                               | 34                   |
| TRN 395 | CB      | 2/16/2018       |                    | 22430           | Accountant III                 | N            | SR-20    | 13      | P               | 1.00 | B   | \$ 57,168.00    | \$ 54,960.00            | Y                       | N                             | 0                  | N/A                               | 35                   |
| TRN 395 | CB      | 12/31/2009      |                    | 18950           | Auditor IV                     | N            | SR-22    | 13      | P               | 1.00 | B   | \$ 51,792.00    | \$ 67,488.00            | Y                       | N                             | 0                  | N/A                               | 36                   |
| TRN 395 | CB      | 7/1/2014        |                    | 95301D          | Property Manager IV            | N            | SR-22    | 13      | P               | 1.00 | B   | \$ 50,772.00    | \$ -                    | Y                       | N                             | 0                  | N/A                               | 37                   |
| TRN 395 | CB      | 1/16/2014       |                    | 120645          | HMP Engineer (Civil) V         | Y            | SR-26    | 13      | T               | 1.00 | B   | \$ 57,168.00    | \$ -                    | Y                       | N                             | 0                  | N/A                               | 38                   |
| TRN 395 | CB      | 7/1/2014        |                    | 95303D          | Planner VI                     | N            | SR-26    | 13      | P               | 1.00 | B   | \$ 61,824.00    | \$ -                    | Y                       | N                             | 0                  | N/A                               | 39                   |
| TRN 395 | CB      | 7/1/2014        |                    | 95302D          | Property Manager IV            | N            | SR-22    | 13      | P               | 1.00 | B   | \$ 50,772.00    | \$ -                    | Y                       | N                             | 0                  | N/A                               | 40                   |
| TRN 395 | CB      | 7/1/2014        |                    | 95305D          | Planner V (Engineer VI)        | N            | SR-24    | 13      | P               | 1.00 | B   | \$ 61,824.00    | \$ -                    | Y                       | N                             | 0                  | N/A                               | 41                   |
| TRN 395 | CB      | 7/1/2014        |                    | 95304D          | Planner V                      | N            | SR-24    | 13      | P               | 1.00 | B   | \$ 57,168.00    | \$ -                    | Y                       | N                             | 0                  | N/A                               | 42                   |
| TRN 395 | CB      | 7/1/2014        |                    | 95306D          | Engineering Technician VII     | N            | SR-19    | 03      | P               | 1.00 | B   | \$ 41,064.00    | \$ -                    | Y                       | N                             | 0                  | N/A                               | 43                   |
| TRN 395 | CB      | 8/17/2015       |                    | 120644          | HMP Planner VI                 | Y            | SR-26    | 13      | T               | 1.00 | B   | \$ 64,476.00    | \$ -                    | Y                       | N                             | 0                  | N/A                               | 44                   |
| TRN 395 | CB      | 5/3/2016        |                    | 22122           | Engineer IV                    | N            | SR-24    | 13      | P               | 1.00 | B   | \$ 59,448.00    | \$ -                    | Y                       | N                             | 0                  | N/A                               | 45                   |
| TRN 395 | CB      | 12/1/2016       |                    | 119517          | HMP Project Manager            | Y            | SR-NA    | 13      | T               | 1.00 | B   | \$ 57,168.00    | \$ -                    | Y                       | N                             | 0                  | N/A                               | 46                   |
| TRN 395 | CB      | 5/19/2018       |                    | 22127           | Engineer IV                    | N            | SR-24    | 13      | P               | 1.00 | B   | \$ 57,168.00    | \$ 84,612.00            | Y                       | N                             | 0                  | N/A                               | 47                   |
| TRN 395 | CB      | 5/19/2018       |                    | 22128           | Engineer IV                    | N            | SR-24    | 13      | P               | 1.00 | B   | \$ 57,168.00    | \$ -                    | Y                       | N                             | 0                  | N/A                               | 48                   |
| TRN 395 | CB      | 1/30/2014       |                    | 120640          | HMP Engineer V                 | Y            | SR-26    | 13      | T               | 1.00 | B   | \$ 64,476.00    | \$ -                    | Y                       | N                             | 0                  | N/A                               | 49                   |
| TRN 395 | CB      | 1/16/2014       |                    | 120643          | HMP Engineer IV                | Y            | SR-24    | 13      | T               | 1.00 | B   | \$ 59,616.00    | \$ -                    | Y                       | N                             | 0                  | N/A                               | 50                   |

Positions Established by Acts other than the State Budget as of November 30, 2018

| <u>Prog ID</u> | <u>Sub-Org</u> | <u>Date Established</u> | <u>Legal Authority</u> | <u>Position Number</u> | <u>Position Title</u> | <u>Exempt (Y/N)</u> | <u>SR Level</u> | <u>BU Code</u> | <u>T/P</u> | <u>MOF</u> | <u>FTE</u> | <u>Annual Salary</u> | <u>Filled (Y/N)</u> | <u>Occupied by 89 Day Hire (Y/N)</u> |
|----------------|----------------|-------------------------|------------------------|------------------------|-----------------------|---------------------|-----------------|----------------|------------|------------|------------|----------------------|---------------------|--------------------------------------|
|----------------|----------------|-------------------------|------------------------|------------------------|-----------------------|---------------------|-----------------|----------------|------------|------------|------------|----------------------|---------------------|--------------------------------------|

Department of Transportation - Harbors Division  
Overtime Expenditure Summary

Table 13

| Prog ID | Sub-Org | Program Title        | MOF | FY18 (actual)           |                      |                     | FY19 (estimated)        |                      |                     | FY20 (budgeted)         |                      |                     | FY21 (budgeted)         |                      |                     |
|---------|---------|----------------------|-----|-------------------------|----------------------|---------------------|-------------------------|----------------------|---------------------|-------------------------|----------------------|---------------------|-------------------------|----------------------|---------------------|
|         |         |                      |     | Base Salary<br>\$\$\$\$ | Overtime<br>\$\$\$\$ | Overtime<br>Percent | Base Salary<br>\$\$\$\$ | Overtime<br>\$\$\$\$ | Overtime<br>Percent | Base Salary<br>\$\$\$\$ | Overtime<br>\$\$\$\$ | Overtime<br>Percent | Base Salary<br>\$\$\$\$ | Overtime<br>\$\$\$\$ | Overtime<br>Percent |
| TRN301  | CC      | Honolulu Harbor      | B   | \$ 4,972,071            | \$ 181,513           | 3.7%                | \$ 5,140,331            | \$ 189,661           | 3.7%                | \$ 5,729,952            | \$ 140,000           | 2.4%                | \$ 5,729,952            | \$ 140,000           | 2.4%                |
| TRN301  | CD      | Hawaii District      | B   | \$ 607,035              | \$ 71,312            | 11.7%               | \$ 593,000              | \$ 52,116            | 8.8%                | \$ 749,322              | \$ 78,000            | 10.4%               | \$ 749,322              | \$ 78,000            | 10.4%               |
| TRN301  | CF      | Maui District        | B   | \$ 843,521              | \$ 5,180             | 0.6%                | \$ 838,945              | \$ 2,732             | 0.3%                | \$ 933,468              | \$ 72,000            | 7.7%                | \$ 933,468              | \$ 72,000            | 7.7%                |
| TRN301  | CG      | Kauai District       | B   | \$ 747,897              | \$ 7,751             | 1.0%                | \$ 770,426              | \$ 12,555            | 1.6%                | \$ 783,492              | \$ 62,330            | 8.0%                | \$ 783,492              | \$ 62,330            | 8.0%                |
| TRN301  | CB      | Hawaii Harbor System | B   | \$ 3,632,832            | \$ 86,209            | 2.4%                | \$ 3,801,167            | \$ 68,270            | 1.8%                | \$ 4,690,152            | \$ 134,230           | 2.9%                | \$ 4,690,152            | \$ 134,230           | 2.9%                |

Department of Transportation - Harbors Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount     | Frequency<br>(M/A/O) | Max Value  | Outstanding Balance | Term of Contract |                      | Entity                        | Contract Description   | Explanation of How<br>Contract is Monitored | POS<br>Y/N | Category<br>E/L/P/C/G/S |
|---------|-----|------------|----------------------|------------|---------------------|------------------|----------------------|-------------------------------|--|---|------------|-------------------------|
|         |     |            |                      |            |                     | Date<br>Executed | From To              |                               |  |   |            |                         |
| TRN301  | B   | 4,445.49   | O                    | 43,200.00  | 38,754.51           | 8/29/1996        | 8/29/1996 8/29/1998  | MARINE SURVEYORS              | 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. | Ongoing                                     | Y          | S                       |
| TRN301  | B   | 42,685.45  | O                    | 43,200.00  | 514.55              | 8/29/1996        | 8/29/1996 8/29/1998  | MARINE SURVEYORS              | 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. | Ongoing                                     | Y          | S                       |
| TRN301  | B   | 8,519.66   | O                    | 15,000.00  | 6,480.34            | 6/12/1997        | 6/12/1997 6/11/2000  | HAWAII INTERNATIONAL          | PROVIDE VAPOR EXTRACTION SYSTEMS SERVICES FOR PIER 26, HON, HI HC 1954. MAYBE EXTENDED FOR 2 ADDTL ONE YEAR PERIODS; SHALL NOT EXCEED  | Ongoing                                     | Y          | S                       |
| TRN301  | B   | 477,314.02 | O                    | 533,000.00 | 55,685.98           | 3/31/2000        | 3/31/2000 3/31/2001  | PACIFIC BIODIESEL, INC.       | REMOVAL/PROPER DISPOSAL OF USED COOKING OIL AND OTHER SUBSTANCES FROM HARBORS PROPERTY HAR-PM3.99.                                     | Ongoing                                     | Y          | S                       |
| TRN301  | B   | 21,441.20  | O                    | 22,000.00  | 558.80              | 6/30/2000        | 6/30/2000 6/30/2003  | KONE, INC.                    | MAINTENANCE OF ELEVATORS AND ESCALATORS AT HONOLULU HARBOR, OAHU, HI HC 10065; TERM: 1 YR. W/OPTION TO EXTEND 2 ADDL. ONE YR. PERIODS  | Ongoing                                     | Y          | S                       |
| TRN301  | B   | 19,378.26  | O                    | 22,000.00  | 2,621.74            | 6/30/2000        | 6/30/2000 6/30/2003  | KONE, INC.                    | MAINTENANCE OF ELEVATORS AND ESCALATORS AT HONOLULU HARBOR, OAHU, HI HC 10065; TERM: 1 YR. W/OPTION TO EXTEND 2 ADDL. ONE YR. PERIODS  | Ongoing                                     | Y          | S                       |
| TRN301  | B   | 22,687.72  | O                    | 36,000.00  | 13,312.28           | 9/1/2000         | 9/1/2000 8/31/2002   | AMERICAN MARINE CONSTRUCTION  | MAINTENANCE DREDGING AT PIERS 22-23, HON HARBOR, OAHU. HC 10049.   | Ongoing                                     | Y          | S                       |
| TRN301  | B   | 47,194.87  | O                    | 58,000.00  | 10,805.13           | 6/18/2001        | 6/30/2001            | HALEAKALA INVESTMENTS         | PARKING DECK REPAIRS AT PIER 23 SHED, HONOLULU HARBOR, OAHU. HC 10084.   | Ongoing                                     | Y          | S                       |
| TRN301  | B   | 83,402.15  | O                    | 88,000.00  | 4,597.85            | 9/25/2001        | 3/11/2002 3/11/2004  | J & M BLASTING AND            | REPAINT SHED AT PIERS 10 & 11 HONOLULU, OAHU, HAWAII HC10083.  | Ongoing                                     | Y          | S                       |
| TRN301  | B   | 32,903.25  | O                    | 97,000.00  | 64,096.75           | 5/14/2002        |                      | CC ENGINEERING & CONSTRUCTION | REPLACE ROOF AT PIER 40 ANNEX BUILDING. HC10130.   | Ongoing                                     | Y          | S                       |
| TRN301  | B   | 69,499.95  | O                    | 90,000.00  | 20,500.05           | 6/19/2002        | 12/16/2002 3/13/2003 | TED'S WIRING SERVICE          | RELAMP FLOODLIGHTS AT PIERS 51-53, SAND ISLAND HONOLULU HARBOR, OAHU. HC 10127.  | Ongoing                                     | Y          | S                       |

Department of Transportation - Harbors Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount     | Frequency (M/A/O) | Max Value  | Outstanding Balance | Date Executed | From       | To         | Entity               | Contract Description  | Explanation of How Contract is Monitored | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|------------|-------------------|------------|---------------------|---------------|------------|------------|----------------------|---|--|---------|----------------------|
| TRN301  | B   | 20,125.23  | O                 | 22,000.00  | 1,874.77            | 6/6/2003      | 6/6/2003   | 6/5/2006   | KONE, INC.           | MAINTENANCE OF ELEVATOR & ESCALATORS AT HON HBR, OAHU, HAWAII. HC 10181. MAYBE EXTENDED FOR 2 ADDITIONAL 1 YEAR PERIODS.                    | Ongoing                                  | Y       | S                    |
| TRN301  | B   | 307,760.68 | O                 | 428,344.27 | 120,583.59          | 9/20/2004     | 9/20/2004  | 9/20/2007  | ALII SECURITY SYSTEM | FURNISHING SECURITY SERVICES FOR ALOHA TOWER & FACILITIES AT HONOLULU HARBOR & KEWALO B HAR-O.D.2-05 OPT TO EXTEND 2-12MOS PERIODS          | Ongoing                                  | Y       | S                    |
| TRN301  | B   | -          | O                 | 12,701.56  | 12,701.56           | 9/11/2006     | 9/11/2006  | 9/11/2007  | A'S MECHANICAL AND   | AIR CONDITIONING REPAIRS AT HARBORS PROJECT#H.C.10290.  | Ongoing                                  | Y       | S                    |
| TRN301  | B   | 38,291.19  | O                 | 48,000.00  | 9,708.81            | 5/24/2007     | 5/24/2007  | 5/23/2010  | KONE, INC.           | MAINTENANCE OF ELEVATORS & ESCALATORS, PROJECT#H.C.10315 OPT TO EXTEND 2-12MOS.   | Ongoing                                  | Y       | S                    |
| TRN301  | B   | 42,748.49  | O                 | 51,200.00  | 8,451.51            | 7/30/2008     | 7/30/2008  | 7/30/2011  | THYSSENKRUPP ELEVA   | MAINTENANCE OF ELEVATORS & ESCALATORS HON HARBOR OAHU HI H.C. 10350 NTP + 1 YR W/ OPTION TO EXTEND FOR TWO(2) ADDT'L ONE(1) YR PERIODS.     | Ongoing                                  | Y       | S                    |
| TRN301  | B   | 157,068.00 | O                 | 165,785.28 | 8,717.28            | 7/31/2009     | 7/31/2009  | 7/30/2011  | UNITEK SOLVENT SERV  | FURNISHING USED OIL, OILY WATER & DIESEL FUEL COLLECTION & DISPOSAL SERVICE @ PIERS 16-18 & 36 @ HON HARBOR HI (HAR-O D 1-09) JV HAR09-021. | Ongoing                                  | Y       | S                    |
| TRN301  | B   | 69,109.92  | O                 | 75,392.64  | 6,282.72            | 7/31/2009     | 7/31/2009  | 7/30/2012  | UNITEK SOLVENT SERV  | FURNISHING USED OIL, OILY WATER & DIESEL FUEL COLLECTION & DISPOSAL SERVICE @ PIERS 16-18 & 36 @ HON HARBOR HI (HAR-O D 1-09) JV HAR09-021. | Ongoing                                  | Y       | S                    |
| TRN301  | B   | 3,412.50   | O                 | 53,700.00  | 50,287.50           | 1/20/2010     | 1/20/2010  | 1/20/2011  | TABIOS, JUDY A.      | PROVIDE FIRE SPRINKLER SYSTEM SERVICES FOR HARBOR FACILITIES HONOLULU HARBOR OAHU HAWAII H.C. 10398R/IFB 6/15/09                            | Ongoing                                  | Y       | S                    |
| TRN301  | B   | 32,043.34  | O                 | 36,000.00  | 3,956.66            | 7/28/2011     | 7/28/2011  | 7/27/2014  | KONE, INC.           | MAINTENANCE OF ELEVATORS & ESCALATORS HONOLULU HARBOR, OAHU HI H.C.10451 OPT TO EXTEND 2-12 MOS.  | Ongoing                                  | Y       | S                    |
| TRN301  | B   | 30,140.00  | O                 | 36,000.00  | 5,860.00            | 7/28/2011     | 7/28/2011  | 7/27/2014  | KONE, INC.           | MAINTENANCE OF ELEVATORS & ESCALATORS HONOLULU HARBOR, OAHU HI H.C.10451 OPT TO EXTEND 2-12 MOS.  | Ongoing                                  | Y       | S                    |
| TRN301  | B   | -          | O                 | 41,000.00  | 41,000.00           | 10/19/2011    | 10/19/2011 | 10/18/2012 | ARTECH CONSTRUCTIO   | REPAIR SEWER LINES AT PIERS 13&14, HONOLULU HARBOR, OAHU, HI H.C.10455.   | Ongoing                                  | Y       | S                    |
| TRN301  | B   | 42,751.94  | O                 | 48,000.00  | 5,248.06            | 8/10/2012     | 8/10/2012  | 8/10/2014  | NATIONAL FIRE PROTE  | PROVIDE FIRE SPRINKLER SYSTEM SVCS FOR HARBORS DIV FACILITIES HARBOR, OAHU, HI. HC 10495 - JV HAR 13-019                                    | Ongoing                                  | Y       | S                    |



Department of Transportation - Harbors Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount    | Frequency<br>(M/A/O) | Max Value  | Outstanding Balance | Date<br>Executed | From       | To         | Entity               | Contract Description   | Explanation of How<br>Contract is Monitored | POS<br>Y/N | Category<br>E/L/P/C/G/S |
|---------|-----|-----------|----------------------|------------|---------------------|------------------|------------|------------|----------------------|--|---|------------|-------------------------|
| TRN301  | B   | 42,751.94 | O                    | 48,000.00  | 5,248.06            | 8/10/2012        | 8/10/2012  | 8/10/2015  | NATIONAL FIRE PROTE  | PROVIDE FIRE SPRINKLER SYSTEM SVCS FOR HARBORS DIV FACILITIES HARBOR, OAHU, HI. HC 10495 - JV HAR 13-019 | Ongoing                                     | Y          | S                       |
| TRN301  | B   | 10,033.86 | O                    | 20,000.00  | 9,966.14            | 9/14/2012        | 9/14/2012  | 9/14/2015  | SIMPLEXGRINNELL, LP  | MAINTENANCE OF CREDENTIALING SYSTEM FOR HONOLULU HBR H.C. 10485R JV HAR 13-036                           | Ongoing                                     | Y          | S                       |
| TRN301  | B   | 8,106.22  | O                    | 20,000.00  | 11,893.78           | 9/14/2012        | 10/18/2012 | 10/18/2013 | SIMPLEXGRINNELL, LP  | MAINTENANCE OF CREDENTIALING SYSTEM FOR HONOLULU HBR H.C. 10485R JV HAR 13-036                           | Ongoing                                     | Y          | S                       |
| TRN301  | B   | 10,921.04 | O                    | 20,000.00  | 9,078.96            | 9/14/2012        | 10/18/2012 | 10/18/2014 | SIMPLEXGRINNELL, LP  | MAINTENANCE OF CREDENTIALING SYSTEM FOR HONOLULU HBR H.C. 10485R JV HAR 13-036                           | Ongoing                                     | Y          | S                       |
| TRN301  | B   | 81,913.52 | O                    | 140,000.00 | 58,086.48           | 10/18/2012       | 9/14/2012  | 9/14/2013  | SIMPLEXGRINNELL, LP  | MAINTENANCE OF SECURITY SURVELLANCE SYSTEM - HNL HBR, OAHU H.C. 10484R                                   | Ongoing                                     | Y          | S                       |
| TRN301  | B   | 65,389.23 | O                    | 140,000.00 | 74,610.77           | 10/18/2012       | 9/14/2012  | 9/14/2014  | SIMPLEXGRINNELL, LP  | MAINTENANCE OF SECURITY SURVELLANCE SYSTEM - HNL HBR, OAHU H.C. 10484R                                   | Ongoing                                     | Y          | S                       |
| TRN301  | B   | 34,447.22 | O                    | 37,700.00  | 3,252.78            | 6/10/2014        | 6/10/2014  | 6/9/2017   | SCHINDLER ELEVATOR   | MAINTENANCE OF ELEVATORS & ESCALATORS, HNL HBR, OAHU, HI. HC 10549 OPT TO EXTEND 2-1YR PERIODS           | Ongoing                                     | Y          | S                       |
| TRN301  | B   | 53,813.75 | O                    | 80,000.00  | 26,186.25           | 9/11/2015        | 9/11/2015  | 9/10/2017  | THYSSENKRUPP ELEVA   | MAINTENANCE OF ELEVATORS AND ESCALATORS - HONOLULU HARBOR OAHU HC 10581R - JV 16-061                     | Ongoing                                     | Y          | S                       |
| TRN301  | B   | 52,183.32 | O                    | 80,000.00  | 27,816.68           | 9/11/2015        | 9/11/2015  | 9/10/2018  | THYSSENKRUPP ELEVA   | MAINTENANCE OF ELEVATORS AND ESCALATORS - HONOLULU HARBOR OAHU HC 10581R - JV 16-061                     | Ongoing                                     | Y          | S                       |
| TRN301  | B   | 46,542.28 | O                    | 80,000.00  | 33,457.72           | 9/11/2015        | 9/11/2015  | 9/10/2019  | THYSSENKRUPP ELEVA   | MAINTENANCE OF ELEVATORS AND ESCALATORS - HONOLULU HARBOR OAHU HC 10581R - JV 16-061                     | Ongoing                                     | Y          | S                       |
| TRN301  | B   | -         | O                    | 72,800.00  | 72,800.00           | 9/30/2015        | 9/30/2015  | 9/29/2016  | NATIONAL FIRE PROTE  | PROVIDE FIRE SPRINKLER SYSTEM SVCS FOR HARBORS DIVISION FACILITIES, HNL, OAHU. H.C. 10590                | Ongoing                                     | Y          | S                       |
| TRN301  | B   | -         | O                    | 52,400.00  | 52,400.00           | 5/27/2016        | 5/27/2016  | 5/27/2018  | PAUL'S ELECTRICAL CC | REPAIR SHORE POWER RECEPTACLES AT PIER 51-HONOLULU HARBOR, OAHU HC 10603                                 | Ongoing                                     | Y          | S                       |
| TRN301  | B   | 46,244.25 | O                    | 59,000.00  | 12,755.75           | 6/20/2016        | 6/20/2016  | 6/19/2018  | HAWAII TECHNICAL EN  | REPAIR FUEL MANAGEMENT SYSTEM AT HARBORS MAINTENANCE BASE YARD-OAHU JOB#H.C.10619                        | Ongoing                                     | Y          | S                       |
| TRN301  | B   | 10,600.40 | O                    | 18,000.00  | 7,399.60            | 6/24/2016        | 6/24/2016  | 6/24/2017  | SAFETY SYSTEMS AND   | PROVIDE FIRE EXTINGUISHER SERVICES FOR HARBOR FACILITIES, OAHU HC 10631                                  | Ongoing                                     | Y          | S                       |
| TRN301  | B   | 8,921.16  | O                    | 18,327.29  | 9,406.13            | 6/24/2016        | 6/24/2016  | 6/24/2018  | SAFETY SYSTEMS AND   | PROVIDE FIRE EXTINGUISHER SERVICES FOR HARBOR FACILITIES, OAHU HC 10631                                  | Ongoing                                     | Y          | S                       |
| TRN301  | B   | 22,420.00 | O                    | 172,000.00 | 149,580.00          | 7/26/2016        | 7/26/2016  | 7/25/2018  | BRIAN'S CONTRACTING  | ALOHA TOWER BEACON & FRAME REPAIR-HONOLULU HARBOR, OAHU JOB#H.C. 10627                                   | Ongoing                                     | Y          | S                       |

Department of Transportation - Harbors Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount       | Frequency (M/A/O) | Max Value    | Outstanding Balance | Date Executed | From      | To        | Entity                 | Contract Description   | Explanation of How Contract is Monitored         | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|--------------|-------------------|--------------|---------------------|---------------|-----------|-----------|------------------------|--|--|---------|----------------------|
| TRN301  | B   | 20,494.58    | O                 | 369,000.00   | 348,505.42          | 7/27/2016     | 7/27/2016 | 7/27/2018 | SEA ENGINEERING, INC   | DEMOLITION OF WOOD WHARF & ELECTRICAL REPAIRS AT PIER 18- HONOLULU HARBOR JOB#H.C. 10613   | Ongoing  | Y       | S                    |
| TRN301  | B   | 637,506.45   | O                 | 1,267,000.00 | 629,493.55          | 7/28/2016     | 1/21/2016 | 3/16/2017 | IDEAL CONSTRUCTION     | SUBSTRUCTURE REPAIRS AT PIER 17- HONOLULU HARBOR JOB#H.C. 10600  | Ongoing  | Y       | S                    |
| TRN301  | B   | -            | O                 | 142,400.00   | 142,400.00          | 5/11/2017     | 5/11/2017 | 5/10/2019 | PETERSON BROS CONS     | REPAIR PAVEMENT AT PIERS 40 TERMINAL - HONOLULU HARBOR OAHU H.C. 10643   | Ongoing  | Y       | S                    |
| TRN301  | B   | -            |                   | 20,942.40    | 20,942.40           | 8/8/2017      | 8/8/2017  | 8/7/2019  | BACON-UNIVERSAL CO     | FURNISH & DELIVERING (1)UTILITY TRAILER TO THE ISLAND OF OAHU HAR- OD17-0  | Invoice checked against delivery of trailer      | N       | G                    |
| TRN301  | B   | 1,669,784.88 | O                 | 2,460,000.00 | 790,215.12          | 8/8/2017      | 8/8/2017  | 8/7/2019  | TRITON MARINE CONS     | SUBSTRUCTURE AND WATERLINE REPAIRS AT PIER 10 - HONOLULU HARBOR, OAHU HC 10651 - JV HAR18-024  | Ongoing  | Y       | S                    |
| TRN301  | B   | 230,403.93   | O                 | 850,000.00   | 619,596.07          | 8/9/2017      | 8/9/2017  | 8/8/2019  | HAWAIIAN DREDGING      | SUBSTRUCTURE REPAIRS PIERS 19-20 AT HONOLULU HARBOR, OAHU H.C. 10638   | Ongoing  | Y       | S                    |
| TRN301  | B   | -            |                   | 144,998.38   | 144,998.38          | 8/15/2017     | 8/15/2017 | 8/14/2019 | INTER PACIFIC MOTOR    | FURNISHING & DELIVERING (3)4-DOOR FLEXIBLE FUEL SPORTS UTILITY VEHICLES HAROD 17-02- &(1) TON PICK UP TRUCK & SERVICE BODY WITH(37) FT INSULATED | Invoice checked against delivery of SUV or Truck | N       | G                    |
| TRN301  | B   | 96,733.58    | O                 | 120,000.00   | 23,266.42           | 8/23/2017     | 8/23/2017 | 8/23/2019 | PAUL'S ELECTRICAL CO   | REPAIR FIRE ALARM SYSTEM AT ALOHA TOWER - HONOLULU HARBOR, OAHU H.C. 10610R - JV HAR18-031   | Ongoing  | Y       | S                    |
| TRN301  | B   | -            | O                 | 207,500.00   | 207,500.00          | 8/28/2017     | 8/28/2017 | 8/28/2019 | JOHNSON, H. E. CO., IN | REPAIR ELECTRICAL PULL BOXES AT PIER 51 JOB#H.C.10602  | Ongoing  | Y       | S                    |
| TRN301  | B   | -            | O                 | 240,000.00   | 240,000.00          | 9/21/2017     | 9/21/2017 | 9/20/2019 | GRACE PACIFIC LLC      | PAVEMENT REPAIRS AT PIERS 51A & 51B HONOLULU HARBOR JOB#H.C.10669  | Ongoing  | Y       | S                    |
| TRN301  | B   | -            | O                 | 287,000.00   | 287,000.00          | 9/21/2017     | 9/21/2017 | 9/20/2019 | KAIKOR CONSTRUCTIO     | REPAIR TRENCH DRAINS AT PIERS 52-53, HONOLULU HARBOR, OAHU JOB#10671   | Ongoing  | Y       | S                    |
| TRN301  | B   | -            | O                 | 302,000.00   | 302,000.00          | 1/11/2018     | 1/11/2018 | 1/10/2020 | TRITON MARINE CONS     | SUBSIDENCE REPAIRS AT PIER 33 - HONOLULU HARBOR, OAHU - #HC 10672  | Ongoing  | Y       | S                    |
| TRN301  | B   | -            | O                 | 540,000.00   | 540,000.00          | 2/13/2018     | 2/13/2018 | 2/12/2020 | MAUI KUPONO BUILD      | FY 17 1-YR MAINTENANCE CONTRACT F/PAVEMENT REPAIRS AT PIERS 51C,52 & 53. HNL HARBOR, OAHU - HC 10670   | Ongoing  | Y       | S                    |
| TRN301  | B   | 121,625.61   | O                 | 450,000.00   | 328,374.39          | 2/20/2018     | 2/20/2018 | 2/19/2020 | HSI MECHANICAL, INC    | REPAIR ROOFTOP AIR CONDITIONING UNITS AT PIER 11 TERMINAL-HONOLULU HARBOR, OAHU JOB#H.C.10694  | Ongoing  | Y       | S                    |
| TRN301  | B   | 50,902.54    | O                 | 514,000.00   | 463,097.46          | 6/13/2018     | 6/13/2018 | 6/12/2020 | HAWAIIAN DREDGING      | REPAIR CONCRETE BULKHEAD @ PIER 22 - HNL HARBOR OAHU - #H.C.10687  | Ongoing  | Y       | S                    |

Department of Transportation - Harbors Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount     | Frequency<br>(M/A/O) | Max Value    | Outstanding Balance | Date Executed | From      | To        | Entity                | Contract Description  | Explanation of How Contract is Monitored                      | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|------------|----------------------|--------------|---------------------|---------------|-----------|-----------|-----------------------|---|---|---------|----------------------|
| TRN301  | B   | -          | O                    | 136,000.00   | 136,000.00          | 7/13/2018     | 7/13/2018 | 7/12/2020 | ROAD BUILDERS CORP    | PAVEMENT REPAIRS AT PIERS 19,24 & 32 - HNL HARBOR, OAHU - #HC 10703 JV HAR19-013  | Ongoing   | Y       | S                    |
| TRN301  | B   | -          | O                    | 132,000.00   | 132,000.00          | 7/13/2018     | 7/13/2018 | 7/12/2020 | INTEGRATED CONSTR     | REPAIR FENCING AT PIER 1 - HNL HARBOR, OAHU - #HC 10704 - JV HAR 19-014   | Ongoing   | Y       | S                    |
| TRN301  | B   | -          | O                    | 72,000.00    | 72,000.00           | 7/13/2018     | 7/13/2018 | 7/12/2020 | HEIDE & COOK, LLC     | MAINTENANCE OF ELEVATORS & ESCALATORS - HONOLULU HARBOR, OAHU #HC 10708 - JV HAR19-015                                    | Ongoing   | Y       | S                    |
| TRN301  | B   | -          | O                    | 329,000.00   | 329,000.00          | 7/25/2018     | 7/25/2018 | 7/24/2020 | SEA ENGINEERING, INC  | SUBSTRUCTURE REPAIRS AT PIERS 24-26 - HONOLULU HARBOR, OAHU-#H.C. 10695 JV HAR19-011                                      | Ongoing   | Y       | S                    |
| TRN301  | B   | -          | O                    | 149,300.00   | 149,300.00          | 7/27/2018     | 7/27/2018 | 7/26/2020 | KAIKOR CONSTRUCTIO    | REPAIR FENDERS & BOLLARDS AT PIER 38 - HONOLULU HARBOR, OAHU #H.C. 10689 - JV HAR19-027                                   | Ongoing   | Y       | S                    |
| TRN301  | B   | -          | O                    | 389,900.00   | 389,900.00          | 8/1/2018      | 8/1/2018  | 7/31/2020 | KAIKOR CONSTRUCTIO    | REPAIR FENDER SYSTEM AT PIER 30-1A - HONOLULU HARBOR, OAHU #H.C. 10690 JV HAR19-023                                       | Ongoing   | Y       | S                    |
| TRN301  | B   | -          | O                    | 2,933,700.00 | 2,933,700.00        | 8/2/2018      | 8/2/2018  | 8/1/2020  | BRIAN'S CONTRACTING   | RELOCATE HARBOR POLICE TO FORMER FIRE STATION AT PIER 15-HNL HARBOR OAHU #H.C. 10665 - HV HAR19-033                       | Ongoing   | Y       | S                    |
| TRN301  | B   | -          | O                    | 188,000.00   | 188,000.00          | 8/3/2018      | 8/3/2018  | 8/2/2020  | COMMERCIAL SHELVIN    | REPAIR ROLL-UP DOORS AT PIER 10 & BASEYARD - HNL HARBOR,OAHU #H.C. 10700 JV HAR19-012                                     | Ongoing   | Y       | S                    |
| TRN301  | B   | 82,850.00  | O                    | 121,000.00   | 38,150.00           | 8/9/2018      | 8/9/2018  | 8/8/2020  | HENRY'S EQUIPMENT     | REPAIR SEWERLINE AT PIER 40- HONOLULU HARBOR, OAHU #H.C.10642 JV HAR19-040  | Ongoing   | Y       | S                    |
| TRN301  | B   | -          | O                    | 129,300.00   | 129,300.00          | 8/16/2018     | 8/16/2018 | 8/15/2020 | KAIKOR CONSTRUCTIO    | BANK STABILIZATION AT PIER 51A- HONOLULU HARBOR, OAHU #H.C. 10692 JV HAR19-043  | Ongoing   | Y       | S                    |
| TRN301  | B   | -          | O                    | 673,100.00   | 673,100.00          | 9/12/2018     | 9/12/2018 | 9/11/2020 | SEA ENGINEERING, INC  | REPAIR WATERLINE AT PIER 29, HONOLULU HARBOR, OAHU - #H.C. 10688 JV HAR19-059   | Ongoing   | Y       | S                    |
| TRN303  | B   | -          | O                    | 30,000.00    | 30,000.00           | 7/28/1992     |           |           | STATE CONSTRUCTION    | MODIFICATIONS TO BARBER'S POINT HARBOR OFFICE OAHU, HAWAII H.C. 1802.   | Ongoing   | Y       | S                    |
| TRN303  | B   | 15,781.27  | O                    | 91,012.80    | 75,231.53           | 6/30/2001     | 6/30/2001 |           | SECURITY SPECIALISTS  | FURNISH SECURITY SERVICE FOR KALAELOA BARBERS POINT HARBOR, ISLAND OF OAHU. HAR-C-03-01. MAY EXTEND FOR 2 MORE 12 MO PDS. | Invoices are checked against scheduled visits and work orders | Y       | S                    |
| TRN303  | B   | 374,463.53 | O                    | 439,000.00   | 64,536.47           | 8/9/2017      | 8/9/2017  | 8/8/2019  | KAIKOR CONSTRUCTIO    | CONCRETE PAVEMENT & WATERLINE REPAIRS AT PIERS 5-6 KALAELOA BARBERS POIN H.C.10652  | Ongoing   | Y       | S                    |
| TRN303  | B   | -          | O                    | 247,000.00   | 247,000.00          | 7/13/2018     | 7/13/2018 | 7/12/2020 | SITE ENGINEERING, INC | REPAIR FENCING AT KALAELOA BARBERS POINT HARBOR - KALAELOA HARBOR, OAHU #HC 10693 - JV HAR19-0017                         | Ongoing   | Y       | S                    |

Department of Transportation - Harbors Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount     | Frequency<br>(M/A/O) | Max Value  | Outstanding Balance | Date<br>Executed | From       | To         | Entity                | Contract Description  | Explanation of How<br>Contract is Monitored                   | POS<br>Y/N | Category<br>E/L/P/C/G/S |
|---------|-----|------------|----------------------|------------|---------------------|------------------|------------|------------|-----------------------|---|---|------------|-------------------------|
| TRN305  | B   | 58,329.68  | O                    | 59,030.00  | 700.32              | 7/30/2001        | 7/30/2001  | 7/30/2002  | NEXUS HAZWASTE SER    | FURNISHING USED OIL, OILY WATER & DIESEL FUEL COLLECTION & DISPOSAL SERVICE AT PIERS 16-18 & 36 HON HARBOR & KEWALO BASIN, OAHU, HI | Ongoing   | Y          | S                       |
| TRN305  | B   | 60,065.48  | O                    | 62,925.80  | 2,860.32            | 7/30/2001        | 7/30/2001  | 7/30/2003  | NEXUS HAZWASTE SER    | FURNISHING USED OIL, OILY WATER & DIESEL FUEL COLLECTION & DISPOSAL SERVICE AT PIERS 16-18 & 36 HON HARBOR & KEWALO BASIN, OAHU, HI | Ongoing   | Y          | S                       |
| TRN305  | B   | 7,505.88   | O                    | 19,068.60  | 11,562.72           | 7/30/2001        | 7/30/2001  | 7/30/2004  | NEXUS HAZWASTE SER    | FURNISHING USED OIL, OILY WATER & DIESEL FUEL COLLECTION & DISPOSAL SERVICE AT PIERS 16-18 & 36 HON HARBOR & KEWALO BASIN, OAHU, HI | Ongoing   | Y          | S                       |
| TRN311  | B   | 9,756.00   | O                    | 10,000.00  | 244.00              | 4/23/2003        | 4/23/2003  | 4/22/2004  | PACIFIC ENVIRONMEN    | PROVIDE WASTE OIL DISPOSAL SERVICES FOR HILO, KAHULUI & NAWILIWILI HARBORS. HC 9108.  | Ongoing   | Y          | S                       |
| TRN311  | B   | 9,494.00   | O                    | 10,000.00  | 506.00              | 4/23/2003        | 4/23/2003  | 4/22/2006  | PACIFIC ENVIRONMEN    | PROVIDE WASTE OIL DISPOSAL SERVICES FOR HILO, KAHULUI & NAWILIWILI HARBORS. HC 9108.  | Ongoing   | Y          | S                       |
| TRN311  | B   | 3,100.00   | O                    | 10,000.00  | 6,900.00            | 4/23/2003        | 4/23/2003  | 4/22/2006  | PACIFIC ENVIRONMEN    | PROVIDE WASTE OIL DISPOSAL SERVICES FOR HILO, KAHULUI & NAWILIWILI HARBORS. HC 9108.  | Ongoing   | Y          | S                       |
| TRN311  | B   | 10,494.47  | O                    | 21,500.00  | 11,005.53           | 8/25/2010        | 12/1/2011  | 11/30/2012 | PACIFIC WIRELESS      | MAINTENANCE OF SECURITY SURVEILLANCE SYSTEM FOR HILO HARBOR H.C. 50083 JV HAR11-041   | Invoices are checked against scheduled visits and work orders | Y          | S                       |
| TRN311  | B   | 16,325.00  | O                    | 21,500.00  | 5,175.00            | 8/25/2010        | 12/1/2012  | 11/30/2013 | PACIFIC WIRELESS      | MAINTENANCE OF SECURITY SURVEILLANCE SYSTEM FOR HILO HARBOR H.C. 50083 JV HAR11-041   | Invoices are checked against scheduled visits and work orders | Y          | S                       |
| TRN311  | B   | 8,929.54   | O                    | 16,000.00  | 7,070.46            | 9/14/2012        | 12/1/2012  | 11/30/2013 | SIMPLEXGRINNELL, LP   | MAINTENANCE OF CREDENTIALING SYSTEM FOR HILO HBR, HI H.C. 50107 JV HAR 13-039   | Invoices are checked against scheduled visits and work orders | Y          | S                       |
| TRN311  | B   | 10,759.86  | O                    | 16,000.00  | 5,240.14            | 9/14/2012        | 12/1/2013  | 11/30/2014 | SIMPLEXGRINNELL, LP   | MAINTENANCE OF CREDENTIALING SYSTEM FOR HILO HBR, HI H.C. 50107 JV HAR 13-039   | Invoices are checked against scheduled visits and work orders | Y          | S                       |
| TRN311  | B   | 6,287.85   | O                    | 16,000.00  | 9,712.15            | 9/14/2012        | 12/1/2014  | 11/30/2015 | SIMPLEXGRINNELL, LP   | MAINTENANCE OF CREDENTIALING SYSTEM FOR HILO HBR, HI H.C. 50107 JV HAR 13-039   | Invoices are checked against scheduled visits and work orders | Y          | S                       |
| TRN311  | B   | 1,460.00   | O                    | 21,500.00  | 20,040.00           | 2/20/2014        | 5/12/2014  | 4/30/2015  | PACIFIC WIRELESS      | MAINTENANCE OF SECURITY SURVEILLANCE SYSTEM, HILO HARBOR, HAWAII HC 50118   | Invoices are checked against scheduled visits and work orders | Y          | S                       |
| TRN311  | B   | -          | O                    | 346,689.00 | 346,689.00          | 8/28/2017        | 8/30/2017  | 8/30/2018  | GRAVOIS ALUMINUM      | FURNISHING & DELIVERING(3) 25-27' FOOT & (1) 29-32'FOOT RIGID HULL, FULL CABIN HARBOR SECURITY & RECOVERY BOATS HAR 01-17           | Invoice checked against delivery of boat                      | N          | G                       |
| TRN311  | B   | 138,534.15 | O                    | 228,000.00 | 89,465.85           | 12/14/2017       | 12/14/2017 | 12/13/2019 | LOEFFLER CONSTRUCT    | FY18 PAVEMENT REPAIRS AT HILO HARBOR, HAWAII - #H.C. 50154  | Invoices are checked against scheduled visits and work orders | Y          | S                       |
| TRN311  | B   | -          | O                    | 369,700.00 | 369,700.00          | 3/6/2018         | 3/6/2018   | 3/5/2020   | GLOVER, JAS. W., LTD. | REPAIR FENDERS AT PIER 2 AT HILO HARBOR-HILO HI JOB H.C. 50142  | Ongoing   | Y          | S                       |

Department of Transportation - Harbors Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount     | Frequency (M/A/O) | Max Value  | Outstanding Balance | Date Executed | From       | To         | Entity              | Contract Description  | Explanation of How Contract is Monitored                 | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|------------|-------------------|------------|---------------------|---------------|------------|------------|---------------------|---|--|---------|----------------------|
| TRN311  | B   | -          | O                 | 190,400.00 | 190,400.00          | 8/2/2018      | 8/2/2018   | 8/1/2020   | SANBORN GENERAL C   | INSTALL WHEEL STATION YARD AT HILO HARBOR HAWAII ISLAND #H.C. 50156 - JV HAR19-025  | Ongoing  | Y       | S                    |
| TRN313  | B   | 409,499.88 | O                 | 420,000.00 | 10,500.12           | 10/23/2015    | 10/23/2015 | 10/22/2017 | SEA ENGINEERING, IN | REPAIR WATERLINE AT PIER 2 KAWAIHAE HARBOR JOB#H.C.50125  | Ongoing  | Y       | S                    |
| TRN313  | B   | -          |                   | 346,689.00 | 346,689.00          | 8/28/2017     | 8/28/2017  | 8/27/2019  | GRAVOIS ALUMINUM    | FURNISHING & DELIVERING(3) 25-27' FOOT & (1) 29-32'FOOT RIGID HULL, FULL CABIN HARBOR SECURITY & RECOVERY BOATS HAR 01-17 | Invoice checked against delivery of boat                 | N       | G                    |
| TRN313  | B   | -          |                   | 527,000.00 | 527,000.00          | 8/2/2018      | 8/2/2017   | 8/1/2019   | HAWAIIAN DREDGING   | REPAIR MAKAI CONCRETE BRIDGE @ KAWAIHAE HARBOR, KAWAIHAE, HAWAII ISLAND #H.C. 50150 - JV HAR19-020                        | Ongoing  | Y       | S                    |
| TRN331  | B   | 9,756.00   | O                 | 10,000.00  | 244.00              | 4/23/2003     | 4/23/2003  | 4/22/2004  | PACIFIC ENVIRONMEN  | PROVIDE WASTE OIL DISPOSAL SERVICES FOR HILO, KAHULUI & NAWILIWILI HARBORS. HC 9108.                                      | Ongoing  | Y       | S                    |
| TRN331  | B   | 9,494.00   | O                 | 10,000.00  | 506.00              | 4/23/2003     | 4/23/2003  | 4/22/2005  | PACIFIC ENVIRONMEN  | PROVIDE WASTE OIL DISPOSAL SERVICES FOR HILO, KAHULUI & NAWILIWILI HARBORS. HC 9108.                                      | Ongoing  | Y       | S                    |
| TRN331  | B   | 3,100.00   | O                 | 10,000.00  | 6,900.00            | 4/23/2003     | 4/23/2003  | 4/22/2006  | PACIFIC ENVIRONMEN  | PROVIDE WASTE OIL DISPOSAL SERVICES FOR HILO, KAHULUI & NAWILIWILI HARBORS. HC 9108.                                      | Ongoing  | Y       | S                    |
| TRN331  | B   | 36,049.38  |                   | 42,000.00  | 5,950.62            | 8/13/2004     | 8/13/2004  | 4/3/2006   | ALOHA SHEET METAL   | REPLACE AIR CONDITIONING UNIT AT HARBORS DIV OFFICE KAHULUI HC 3345R.   | Invoice verified against work order and final inspection | Y       | S                    |
| TRN331  | B   | -          | O                 | 1,500.00   | 1,500.00            | 5/23/2007     | 11/23/2007 | 12/20/2007 | A'S MECHANICAL AND  | REPAIR PASSENGER TERMINAL AIR CONDITIONING AT KAHULUI HARBOR PROJECT#H.C.30030R.  | Ongoing  | Y       | S                    |
| TRN331  | B   | -          | O                 | 20,745.42  | 20,745.42           | 5/23/2007     | 11/23/2007 | 12/20/2007 | A'S MECHANICAL AND  | REPAIR PASSENGER TERMINAL AIR CONDITIONING AT KAHULUI HARBOR PROJECT#H.C.30030R.  | Ongoing  | Y       | S                    |
| TRN331  | B   | 11,313.73  | O                 | 21,500.00  | 10,186.27           | 8/24/2010     | 8/24/2010  | 8/23/2012  | PACIFIC WIRELESS    | MAINTENANCE OF SECURITY SURVEILLANCE SYSTEM FOR KAHULUI HARBOR MAUI H.C. 30085 / JV HAR11-042.                            | Ongoing  | Y       | S                    |
| TRN331  | B   | -          | O                 | 21,500.00  | 21,500.00           | 8/24/2010     | 8/24/2010  | 8/23/2012  | PACIFIC WIRELESS    | MAINTENANCE OF SECURITY SURVEILLANCE SYSTEM FOR KAHULUI HARBOR MAUI H.C. 30085 / JV HAR11-042.                            | Ongoing  | Y       | S                    |
| TRN331  | B   | 136,818.47 | O                 | 198,000.00 | 61,181.53           | 9/7/2011      | 9/7/2011   | 9/6/2013   | WASA ELECTRICAL SER | REPAIR LIGHT POLES AT PIER 1, KAHULUI HARBOR, MAUI, HAWAII HC 30086, JV HAR 12-043  | Ongoing  | Y       | S                    |
| TRN331  | B   | -          | O                 | 204,000.00 | 204,000.00          | 9/14/2012     | 9/14/2012  | 9/13/2014  | MAUI MASTER BUILDE  | PAVEMENT REPAIRS AT PIER 1 CONTAINER YARD, KAHULUI HBR, MAUI H.C. 30102 JV HAR 13-042                                     | Ongoing  | Y       | S                    |
| TRN331  | E   | 283,723.76 | O                 | 400,000.00 | 116,276.24          | 11/9/2012     | 11/9/2012  | 11/8/2014  | EKNA SERVICES, INC. | PLANNING, ENVIRONMENTAL & DEVELOPMENT SVCS FOR PROPERTY ACQUISITION KAHULUI HARBOR JOB#H.C.30104                          | Ongoing  | Y       | S                    |

Department of Transportation - Harbors Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount     | Frequency (M/A/O) | Max Value  | Outstanding Balance | Date Executed | From       | To         | Entity               | Contract Description  | Explanation of How Contract is Monitored                      | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|------------|-------------------|------------|---------------------|---------------|------------|------------|----------------------|---|---|---------|----------------------|
| TRN331  | B   | -          | O                 | 166,500.00 | 166,500.00          | 8/20/2013     | 5/5/2014   | 6/2/2004   | MAUI KUPONO BUILD    | SUBSTRUCTURE REPAIRS AT PIER 2, KAHULUI HARBOR, MAUI HC 30116, JV HAR14-024   | Ongoing   | Y       | S                    |
| TRN331  | B   | 3,072.02   | O                 | 21,500.00  | 18,427.98           | 2/20/2014     | 4/15/2014  | 4/14/2016  | PACIFIC WIRELESS     | MAINTENANCE OF SECURITY SURVEILLANCE SYSTEM, KAHULUI HARBOR, MAUI HC 30128  | Invoices are checked against scheduled visits and work orders | Y       | S                    |
| TRN331  | B   | 259,017.30 | O                 | 267,000.00 | 7,982.70            | 9/10/2015     | 9/10/2015  | 9/9/2017   | DESPINS GENERAL CO   | REPAIRS AT PIER 1 SHED-KAHULUI HARBOR JOB#H.C. 30138  | Ongoing   | Y       | S                    |
| TRN331  | B   | 52,308.00  | O                 | 76,896.82  | 24,588.82           | 9/10/2015     | 9/10/2015  | 9/9/2017   | DESPINS GENERAL CO   | REPAIRS AT PIER 1 SHED-KAHULUI HARBOR JOB#H.C. 30138  | Ongoing   | Y       | S                    |
| TRN331  | B   | -          | O                 | 180,000.00 | 180,000.00          | 9/15/2015     | 2/29/15    | 5/23/2016  | MAUI KUPONO BUILD    | PAVEMENT REPAIRS AT KAHULUI HARBOR, MAUI - H.C. 30139 - JV HAR16-045  | Ongoing   | Y       | S                    |
| TRN331  | B   | -          | O                 | 386,729.00 | 386,729.00          | 8/28/2017     | 8/28/2017  | 8/27/2019  | GRAVOIS ALUMINUM     | FURNISHING & DELIVERING(3) 25-27' FOOT & (1) 29-32'FOOT RIGID HULL, FULL CABIN HARBOR SECURITY & RECOVERY BOATS HAR 01-17 | Ongoing   | Y       | S                    |
| TRN331  | B   | -          | O                 | 370,000.00 | 370,000.00          | 9/22/2017     | 9/22/2017  | 9/21/2019  | PETERSON BROS CONS   | REPAIR FENCE AT PIER 1 - KAHULUI HARBOR, MAUI - #HC 30153 - JV HAR18-040  | Ongoing   | Y       | S                    |
| TRN331  | B   | -          | O                 | 312,000.00 | 312,000.00          | 1/3/2018      | 1/3/2018   | 1/2/2020   | PARADISE ROOFING C   | REPAIR ROOF AT PIER 1 SHED - KAHULUI HARBOR, MAUI - #H.C. 30151   | Ongoing   | Y       | S                    |
| TRN331  | B   | -          | O                 | 480,000.00 | 480,000.00          | 4/24/2018     | 4/24/2018  | 4/23/2020  | F & H CONSTRUCTION   | REPAIR AIR CONDITIONING SYSTEM AT PIER 1-KAHULUI HARBOR, MAUI H.C.30165   | Ongoing   | Y       | S                    |
| TRN331  | B   | -          | O                 | 400,000.00 | 400,000.00          | 9/7/2018      | 9/7/2018   | 9/6/2020   | HAWAII ELECTRICAL    | REPAIR WHARF STREET SWITCHBOARD AT KAHULUI HARBOR, MAUI #H.C. 30166 - JV HAR19-022  | Ongoing   | Y       | S                    |
| TRN341  | B   | -          | O                 | 34,000.00  | 34,000.00           | 9/4/2014      | 9/4/2014   | 9/3/2017   | MAUI MASTER BUILD    | REPAIR FENCE AT KAUNAKAKAI HARBOR, KAUNAKAKAI, MOLOKAI, HAWAII HC 30125, JV HAR15-046                                     | Ongoing   | Y       | S                    |
| TRN341  | B   | 267,150.00 | O                 | 274,000.00 | 6,850.00            | 8/23/2017     | 8/23/2017  | 8/22/2019  | MAXUM CONSTRUCTI     | SUBSTRUCTURE REPAIRS AT KAUNAKAKAI HARBOR, MOLOKAI H.C. 30155 - JV HAR18-026  | Ongoing   | Y       | S                    |
| TRN341  | B   | -          | O                 | 112,000.00 | 112,000.00          | 8/24/2017     | 8/24/2017  | 8/23/2019  | HI-BUILT, LLC        | REPAIR PAVEMENT AT KAUNAKAKAI HARBOR JOB#H.C. 30158   | Ongoing   | Y       | S                    |
| TRN341  | B   | -          | O                 | 120,000.00 | 120,000.00          | 10/17/2017    | 10/17/2017 | 10/16/2019 | HI-BUILT, LLC        | REPAIR REVETMENT AT CAUSEWAY-KAUNAKAKAI HARBOR, MOLOKAI H.C. 30164  | Ongoing   | Y       | S                    |
| TRN341  | B   | -          | O                 | 300,000.00 | 300,000.00          | 8/8/2018      | 8/8/2018   | 8/7/2020   | HAWAIIAN DREDGING    | SUBSTRUCTURE REPAIRS AT KAUNAKAKAI HARBOR, MOLOKAI #H.C. 30168 JV HAR19-019   | Ongoing   | Y       | S                    |
| TRN341  | B   | -          | O                 | 170,000.00 | 170,000.00          | 8/21/2018     | 8/21/2018  | 8/20/2020  | HI-BUILT, LLC        | REPAIR PAVEMENT AT KAUNAKAKAI HARBOR, MOLOKAI. HC 30169   | Ongoing   | Y       | S                    |
| TRN351  | B   | -          | O                 | 168,000.00 | 168,000.00          | 8/15/2016     | 8/15/2016  | 8/14/2018  | VICK'S, SONNY PAVINC | REPAIR PAVEMENT AT KAUMALAPAU HARBOR, LANAI, HC 30150   | Ongoing   | Y       | S                    |

Department of Transportation - Harbors Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount     | Frequency (M/A/O) | Max Value  | Outstanding Balance | Date Executed | From      | To        | Entity              | Contract Description  | Explanation of How Contract is Monitored                                      | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|------------|-------------------|------------|---------------------|---------------|-----------|-----------|---------------------|---|---|---------|----------------------|
| TRN351  | B   | -          | O                 | 280,000.00 | 280,000.00          | 8/24/2017     | 8/24/2017 | 8/23/2019 | MAUI KUPONO BUILD   | REPAIR PAVEMENT AT KAUMALAPAU HARBOR - LANAI - H.C. 30161 - JV HAR18-025  | Ongoing   | Y       | S                    |
| TRN351  | B   | -          | O                 | 258,000.00 | 258,000.00          | 7/25/2018     | 7/25/2018 | 7/24/2020 | SEA ENGINEERING, IN | TIRE FENDER REPAIRS AT KAUMALAPAU HARBOR, LANAI - #H.C. 30171 JV HAR19-024  | Ongoing   | Y       | S                    |
| TRN361  | B   | 9,756.00   | O                 | 10,000.00  | 244.00              | 4/23/2003     | 4/23/2003 | 4/22/2005 | PACIFIC ENVIRONMEN  | PROVIDE WASTE OIL DISPOSAL SERVICES FOR HILO, KAHULUI & NAWILIWILI HARBORS. HC 9108.                                      | Ongoing   | Y       | S                    |
| TRN361  | B   | 9,494.00   | O                 | 10,000.00  | 506.00              | 4/23/2003     | 4/23/2003 | 4/22/2005 | PACIFIC ENVIRONMEN  | PROVIDE WASTE OIL DISPOSAL SERVICES FOR HILO, KAHULUI & NAWILIWILI HARBORS. HC 9108.                                      | Ongoing   | Y       | S                    |
| TRN361  | B   | 3,100.00   | O                 | 10,000.00  | 6,900.00            | 4/23/2003     | 4/23/2003 | 4/22/2005 | PACIFIC ENVIRONMEN  | PROVIDE WASTE OIL DISPOSAL SERVICES FOR HILO, KAHULUI & NAWILIWILI HARBORS. HC 9108.                                      | Ongoing   | Y       | S                    |
| TRN361  | B   | 11,414.43  | O                 | 22,500.00  | 11,085.57           | 9/15/2010     | 9/15/2010 | 9/14/2001 | PACIFIC WIRELESS    | MAINTENANCE OF SECURITY SURVEILLANCE SYSTEM FOR NAWILIWILI HARBOR KAUAI HC #70057   | Contractor verifies with State office personnel that work had been performed. | Y       | S                    |
| TRN361  | B   | 20,550.00  | O                 | 22,500.00  | 1,950.00            | 9/15/2010     | 9/15/2010 | 9/14/2011 | PACIFIC WIRELESS    | MAINTENANCE OF SECURITY SURVEILLANCE SYSTEM FOR NAWILIWILI HARBOR KAUAI HC #70057   | Contractor verifies with State office personnel that work had been performed. | Y       | S                    |
| TRN361  | B   | 7,096.01   | O                 | 16,000.00  | 8,903.99            | 9/14/2012     | 9/14/2012 | 9/13/2013 | SIMPLEXGRINNELL, LP | MAINTENANCE OF CREDENTIALING SYSTEM FOR NAWILIWILI HBR H.C. 70074 JV HAR 13-046   | Contractor verifies with State office personnel that work had been performed. | Y       | S                    |
| TRN361  | B   | 11,368.33  | O                 | 16,000.00  | 4,631.67            | 9/14/2012     | 9/14/2012 | 9/13/2013 | SIMPLEXGRINNELL, LP | MAINTENANCE OF CREDENTIALING SYSTEM FOR NAWILIWILI HBR H.C. 70074 JV HAR 13-046   | Contractor verifies with State office personnel that work had been performed. | Y       | S                    |
| TRN361  | B   | 4,730.64   | O                 | 16,000.00  | 11,269.36           | 9/14/2012     | 9/14/2012 | 9/13/2014 | SIMPLEXGRINNELL, LP | MAINTENANCE OF CREDENTIALING SYSTEM FOR NAWILIWILI HBR H.C. 70074 JV HAR 13-046   | Contractor verifies with State office personnel that work had been performed. | Y       | S                    |
| TRN361  | B   | 19,590.00  | O                 | 21,500.00  | 1,910.00            | 2/20/2014     | 2/20/2014 | 2/19/2015 | PACIFIC WIRELESS    | MAINTENANCE OF SECURITY SURVEILLANCE SYSTEM, NAWILIWILI HARBOR, KAUAI HC 70086  | Contractor verifies with State office personnel that work had been performed. | Y       | S                    |
| TRN361  | B   | 136,372.50 | O                 | 145,000.00 | 8,627.50            | 7/27/2016     | 7/27/2016 | 7/26/2019 | SOCIETY CONTRACTIN  | REPAIR SIDING AT PIER 2 SHED- NAWILIWILI HARBOR, KAUAI HC 70104   | Ongoing   | Y       | S                    |
| TRN361  | B   | 3,548.00   | O                 | 12,452.00  | 8,904.00            | 7/27/2016     | 7/27/2016 | 7/26/2019 | JOHNSON CONTROLS    | MAINTENANCE OF CREDENTIALING SYSTEM FOR NAWILIWILI HARBOR, KAUAI HC 70107   | Ongoing   | Y       | S                    |
| TRN361  | B   | -          | O                 | 346,689.00 | 346,689.00          | 8/28/2017     | 8/28/2017 | 8/27/2019 | GRAVOIS ALUMINUM    | FURNISHING & DELIVERING(3) 25-27' FOOT & (1) 29-32'FOOT RIGID HULL, FULL CABIN HARBOR SECURITY & RECOVERY BOATS HAR 01-17 | Invoice checked against delivery of boat                                      | N       | G                    |

Department of Transportation - Harbors Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount       | Frequency (M/A/O) | Max Value    | Outstanding Balance | Date Executed | From      | To        | Entity               | Contract Description   | Explanation of How Contract is Monitored          | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|--------------|-------------------|--------------|---------------------|---------------|-----------|-----------|----------------------|--|---|---------|----------------------|
| TRN361  | B   | -            | O                 | 413,000.00   | 413,000.00          | 9/25/2017     | 9/25/2017 | 9/24/2019 | CLOSE CONSTRUCTION   | REPLACE ROLL-UP DOORS AT PIER 2 SHED-NAWILIWILI HARBOR-KAUAI JOB#H.C.70111   | Ongoing   | Y       | S                    |
| TRN361  | B   | -            | O                 | 261,000.00   | 261,000.00          | 7/23/2018     | 7/23/2018 | 7/22/2020 | CLOSE CONSTRUCTION   | REPAIR SIDING AT PIER 2 SHED - NAWILIWILI HARBOR - KAUAI - #HC 70122 JV#HAR19-016  | Ongoing   | Y       | S                    |
| TRN361  | B   | -            | O                 | 419,000.00   | 419,000.00          | 7/25/2018     | 7/25/2018 | 7/24/2020 | ABHE & SVOBODA, INC. | FENDER REPAIR AT PIERS 1 & 3 - NAWILIWILI HARBOR, KAUAI - #H.C. 70120 JV HAR19021  | Ongoing   | Y       | S                    |
| TRN361  | B   | -            | O                 | 1,096,975.00 | 1,096,975.00        | 7/27/2018     | 7/27/2018 | 7/26/2020 | PACIFIC CONCRETE CUR | DRAIN & CLEAN ABANDONED FUEL OIL TANKS AT NAWILIWILI HARBOR, KAUAI #H.C. 70115R - JV HAR19-029   | Ongoing   | Y       | S                    |
| TRN361  | B   | -            | O                 | 179,500.00   | 179,500.00          | 9/14/2018     | 9/14/2018 | 9/13/2020 | CASTAWAY CONSTRU     | REPAIR SIDING AT PIER 2 SHED - NAWILIWILI HARBOR, KAUAI #H.C. 70122 - JV HAR19-059   | Ongoing   | Y       | S                    |
| TRN363  | B   | -            | O                 | 292,000.00   | 292,000.00          | 9/14/2018     | 9/14/2018 | 9/13/2020 | HAWAIIAN DREDGING    | FENDER & SUBSTRUCTURE REPAIRS AT PORT ALLEN, KAUAI #H.C. 70118 - JV HAR19-051  | Ongoing   | Y       | S                    |
| TRN395  | B   | 7,240.43     |                   | 25,000.00    | 17,759.57           | 11/6/1987     | 11/6/1987 |           | LIEB, RICHARD        | LEGAL SERVICES; GOVERNOR'S & AG'S APPROVALS.   |   |         |                      |
| TRN395  | B   | 31,967.96    |                   | 49,020.00    | 17,052.04           | 9/22/1992     | 9/22/1992 |           | IMATA & ASSOCIATES,  | KAUMALAPAU HARBOR SURVEY. HC#3228.   |   | Y       | S                    |
| TRN395  | B   | 92,762.27    | O                 | 100,000.00   | 7,237.73            | 9/28/1993     | 9/28/1993 |           | MK ENGINEERS, LTD.   | MAINTENANCE PROJECTS REQUIRING ELECTRICAL/MECHANICAL CONSULTING ENGINEERING SERVICES - STATEWIDE H.C.9068; COMPTROLLER'S APPROVAL.             | Ongoing   | Y       | S                    |
| TRN395  | B   | 117,291.90   | O                 | 120,000.00   | 2,708.10            | 2/13/1996     | 2/13/1996 |           | SHIMABUKURO, ENDO    | MAINTENANCE PROJECTS REQUIRING CIVIL/STRUCTURAL CONSULTING ENGINEERING SERVICES - MAUI, OAHU, & KAUAI DISTRICTS H.C. 9080; 24-MO.TERM WITH MO. | Ongoing   | Y       | S                    |
| TRN395  | B   | 26,217.60    | O                 | 50,000.00    | 23,782.40           | 2/27/1996     | 2/27/1996 |           | CHONG, CEDRIC D.O.   | MAINTENANCE PROJECTS REQUIRING MECHANICAL CONSULTING ENGINEERING SERVICES - STATEWIDE JOB H.C. 9078 SELECTION LETTER.                          | Ongoing   | Y       | S                    |
| TRN395  | B   | 79,996.42    | O                 | 80,000.00    | 3.58                | 2/27/1996     | 2/27/1996 |           | ECS, INC.            | MAINTENANCE PROJECTS REQUIRING ELECTRICAL CONSULTING ENGINEERING SVCS- STATEWIDE.  | Ongoing   | Y       | S                    |
| TRN395  | B   | 1,594,317.41 | O                 | 1,750,000.00 | 155,682.59          | 6/30/2000     | 6/30/2000 |           | KLEIN SYSTEMS GROU   | RE-ENGINEERING AND IMPLEMENTATION OF THE HARBORS COMPREHENSIVE INFORMATION DATABASE SYSTEM (CIDS) COMPTROLLER'S APPROVAL.                      | Services provided are monitored for effectiveness | Y       | S                    |



Department of Transportation - Harbors Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount     | Frequency<br>(M/A/O) | Max Value  | Outstanding Balance | Date<br>Executed | From       | To        | Entity               | Contract Description   | Explanation of How<br>Contract is Monitored       | POS<br>Y/N | Category<br>E/L/P/C/G/S |
|---------|-----|------------|----------------------|------------|---------------------|------------------|------------|-----------|----------------------|--|---|------------|-------------------------|
| TRN395  | B   | 10,960.00  | O                    | 16,440.00  | 5,480.00            | 9/27/2002        | 9/27/2002  | 2/28/2014 | CB RICHARD ELLIS HAV | INTERIM CONTRACT FOR PROPERTY MANAGEMENT SERVICES AT KAPALAMA MILITARY RESERVATION SPO02-61J   | Services provided are monitored for effectiveness | Y          | S                       |
| TRN395  | B   | 18,487.40  | O                    | 20,129.00  | 1,641.60            | 7/10/2003        | 7/20/2004  | 3/17/2005 | PACIFIC CONSULTING   | METHANE MITIGATION TESTING   | Ongoing   | Y          | S                       |
| TRN395  | B   | 83,821.00  | O                    | 100,000.00 | 16,179.00           | 12/31/2003       | 12/31/2003 |           | ECS, INC.            | MAINTENANCE PROJECTS REQUIRING ELECTRICAL SERVICES, HC90001. 2 YRS CONTR WITH YEARLY EXTENSIONS BY WRITTEN AGREEMENT AMOUNT SHALL NOT EXCEED | Closing in process                                | Y          | S                       |
| TRN395  | B   | 84,381.66  | O                    | 90,000.00  | 5,618.34            | 4/28/2005        |            |           | MECHANICAL ENTERP    | SPECIAL MAINT PROJECTS REQUIRING MECHANICAL ENGINEERING SVCS H.C. 90009 2 YRS PERIOD FROM DATE OF AGREEMENT W/ MONTH TO MONTH EXTENSIONS     | Closing in process                                | Y          | S                       |
| TRN395  | B   | 49,788.77  | O                    | 50,000.00  | 211.23              | 7/5/2005         |            |           | CHAN, LOU & ASSOCIA  | VARIOUS SPECIAL MAINTENANCE PROJECTS REQUIRING ARCHITECTURAL SERVICES PROJECT#90015  | Closing in process                                | Y          | S                       |
| TRN395  | B   | -          | O                    | 1,573.56   | 1,573.56            | 10/27/2005       |            |           | MKE ASSOCIATES LLC   | MAINTENANCE PROJECTS REQUIRING STRUCTURAL ENGINEERING SVCS STATEWIDE H.C. 90019 SHALL BE FOR 5 YRS PERIOD FROM CONTRACT DATE (7/30/05).      | Closing in process                                | Y          | S                       |
| TRN395  | B   | 89,706.53  | O                    | 100,000.00 | 10,293.47           | 5/18/2006        |            |           | EKNA SERVICES, INC.  | STATEWIDE ENVIRONMENTAL ENGINEERING SVCS FOR SPECIAL MAINTENANCE PROGRAM   | Ongoing   | Y          | S                       |
| TRN395  | B   | 49,659.06  | O                    | 50,000.00  | 340.94              | 9/26/2006        |            |           | MECHANICAL ENTERP    | SPECIAL MAINTENANCE PROJECTS REQUIRING MECHANICAL ENGINEERING SVCS PROJECT#H.C.90030   | Closing in process                                | Y          | S                       |
| TRN395  | B   | 49,914.65  | O                    | 50,000.00  | 85.35               | 3/14/2008        |            |           | ECS, INC.            | MAINTENANCE PROJECTS REQUIRING ELECTRICAL ENGINEERING SVCS PROJECT#H.C.90037   | Closing in process                                | Y          | S                       |
| TRN395  | B   | 46,944.57  | O                    | 50,000.00  | 3,055.43            | 6/10/2008        |            |           | MECHANICAL ENTERP    | VARIOUS SPECIAL MAINTENANCE PROJECTS REQUIRING MECHANICAL ENGINEERING SERVICES FOR 5 YRS H C 90036   | Closing in process                                | Y          | S                       |
| TRN395  | B   | 104,930.00 | O                    | 145,600.00 | 40,670.00           | 4/1/2010         |            |           | EWORLD ENTERPRISE    | COMPREHENSIVE INFORMATION DATABASE SYSTEM MAINTENANCE HARBORS S1-2009-01R OPT TO EXTEND 2-12 MOS.  | Services provided are monitored for effectiveness | Y          | S                       |
| TRN395  | B   | 39,724.85  | O                    | 50,000.00  | 10,275.15           | 4/14/2010        |            |           | INSYNERGY ENGINEER   | SPECIAL MAINTENANCE PROJECTS REQUIRING MECHANIC AT ENGINEERING SERVICES PROJECT#H.C.90048  | Closing in process                                | Y          | S                       |
| TRN395  | B   | 47,972.62  | O                    | 50,000.00  | 2,027.38            | 8/12/2010        | 7/22/2010  | 7/21/2015 | ECS, INC.            | MAINTENANCE PROJECTS REQUIRING ELECTRICAL ENGINEERING SVCS JOB#90050.  | Ongoing   | Y          | S                       |

Department of Transportation - Harbors Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount     | Frequency<br>(M/A/O) | Max Value  | Outstanding Balance | Date<br>Executed | From      | To        | Entity               | Contract Description  | Explanation of How<br>Contract is Monitored       | POS<br>Y/N | Category<br>E/L/P/C/G/S |
|---------|-----|------------|----------------------|------------|---------------------|------------------|-----------|-----------|----------------------|---|---|------------|-------------------------|
| TRN395  | N   | 399,807.49 | O                    | 400,869.00 | 1,061.51            | 12/30/2010       |           |           | HAWAIIA TECHNOLOG    | PORT OF KAHULUI PASSENGER/CARGO SHIP FACILITIES IMPROVISED EXPLOSIVE DEVICES(IEDS)TREAT PREVENTION PROGRAM JOB#H.C.30056. | Closing in process                                | Y          | S                       |
| TRN395  | B   | 49,616.85  | O                    | 50,000.00  | 383.15              | 4/13/2011        | 1/13/2011 | 1/12/2016 | INSYNERGY ENGINEER   | SPECIAL MAINTENANCE PROJECTS REQUIRING MECHANICAL ENGINEERING SVCS JOB#H.C.90053 CONTRACT FOR 5 YRS.                      | Ongoing   | Y          | S                       |
| TRN395  | B   | 149,972.77 | O                    | 150,000.00 | 27.23               | 4/21/2011        |           |           | MKE ASSOCIATES LLC   | SPECIAL MAINTENANCE PROJECTS REQUIRING STRUCTURAL ENGINEERING SERVICES H C 90054  | Closing in process                                | Y          | S                       |
| TRN395  | B   | 97,882.36  | O                    | 100,000.00 | 2,117.64            | 5/9/2011         | 4/11/2011 | 4/11/2016 | INSYNERGY ENGINEER   | SPECIAL MAINTENANCE PROJECTS REQUIRING ELECTRICAL ENGINEERING SVCS STATEWIDE PROJECT#H.C.90055.                           | Ongoing   | Y          | S                       |
| TRN395  | B   | 199,985.03 | O                    | 200,000.00 | 14.97               | 6/13/2012        |           |           | MKE ASSOCIATES LLC   | SPECIAL MAINTENANCE PROJECTS REQUIRING UNDERWATER INSPECTION/STRUCTURAL ENGINEERING SERVICES. H.C.90063                   | Closing in process                                | Y          | S                       |
| TRN395  | B   | 49,782.93  | O                    | 50,000.00  | 217.07              | 6/27/2012        | 6/14/2012 | 6/13/2017 | ECS, INC.            | MAINTENANCE PROJECTS REQUIRING ELECTRICAL ENGINEERING SVCS JOB#H.C.90062  | Closing in process                                | Y          | S                       |
| TRN395  | B   | 75,466.74  | O                    | 100,000.00 | 24,533.26           | 9/14/2012        | 7/3/2012  | 7/2/2017  | INSYNERGY ENGINEER   | MAINTENANCE PROJECTS REQUIRING MECHANICAL ENGINEERING SVCS JOB#H.C.90061  | Ongoing   | Y          | S                       |
| TRN395  | B   | -          | O                    | 15,000.00  | 15,000.00           | 1/31/2013        | 1/31/2013 | Current   | BLX GROUP LLC        | BOND ARBITRAGE REBATE CALCULATIONS OPT OPT TO EXTEND 2-12 MOS. 06/30/15 60000.00, 06/30/16 62000.00                       | Services provided are monitored for effectiveness | Y          | S                       |
| TRN395  | B   | 299,992.00 | O                    | 300,000.00 | 8.00                | 9/17/2013        | 7/1/2013  | 7/9/2018  | MKE ASSOCIATES LLC   | SPECIAL MAINTENANCE PROJECTS REQUIRING UNDERWATER INSPECTION/STRUCTURAL ENGINEERING SVCS. H.C. 90071. JV HAR 14-027       | Closing in process                                | Y          | S                       |
| TRN395  | B   | 49,798.17  | O                    | 50,000.00  | 201.83              | 9/30/2013        | 8/19/2013 | 8/18/2018 | CONTROLPOINT SURV    | MAINTENANCE PROJECT REQUIRING SURVEYING SERVICES, STATEWIDE HC 90069  | Closing in process                                | Y          | S                       |
| TRN395  | B   | 78,322.09  | O                    | 100,000.00 | 21,677.91           | 3/5/2014         | 3/3/2014  | 3/2/2019  | HO, RONALD N. S. & A | MAINTENANCE OF PROJECTS REQUIRING ELECTRICAL ENGINEERING SVCS PROJECT#H.C.90074   | Ongoing   | Y          | S                       |
| TRN395  | B   | -          | O                    | 11,300.00  | 11,300.00           | 7/17/2014        | 7/17/2014 |           | PUBLIC FINANCIAL MA  | STATE OF HAWAII-MUNICIPAL ADVISOR CONTRACT WITH PUBLIC FINANCIAL MANAGEMENT, INC  | Services provided are monitored for effectiveness | Y          | S                       |
| TRN395  | B   | 42,034.88  | O                    | 50,000.00  | 7,965.12            | 6/2/2015         | 5/27/2015 | 5/26/2017 | USHIJIMA ARCHITECTS  | SPECIAL MAINTENANCE PROJECTS REQUIRING ARCHITECTURAL SERVICES- STATEWIDE HC 90077   | Ongoing   | Y          | S                       |

Department of Transportation - Harbors Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount     | Frequency (M/A/O) | Max Value  | Outstanding Balance | Date Executed | From       | To         | Entity              | Contract Description  | Explanation of How Contract is Monitored          | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|------------|-------------------|------------|---------------------|---------------|------------|------------|---------------------|---|---|---------|----------------------|
| TRN395  | B   | 77,096.88  | O                 | 100,000.00 | 22,903.12           | 6/15/2015     | 8/29/2015  | 5/29/2017  | INSYNERGY ENGINEER  | SPECIAL MAINTENANCE PROJECTS REQUIRING MECHANICAL ENGINEERING SVCS STATEWIDE JOB#H.C.90076                | Ongoing   | Y       | S                    |
| TRN395  | B   | 44,652.96  | O                 | 50,000.00  | 5,347.04            | 6/30/2015     | 6/4/2015   | 6/3/2017   | ELEMENT ENVIRONME   | SPECIAL MAINTANCE PROJECTS REQUIRING ENVIRONMENTAL ENGINEERING SVCS STATEWIDE JOB#H.C.90079               | Ongoing   | Y       | S                    |
| TRN395  | B   | 49,952.17  | O                 | 50,000.00  | 47.83               | 4/25/2016     | 4/22/2016  | 4/21/2018  | USHIJIMA ARCHITECTS | SPECIAL MAINTENANCE PROJECTS REQUIRING ARCHITECTURAL SERVICES HC 90084                                    | Closing in process                                | Y       | S                    |
| TRN395  | B   | 123,126.70 | O                 | 150,000.00 | 26,873.30           | 4/29/2016     | 5/16/2016  | 11/16/2019 | KENNEDY/JENKS CONS  | EVALUATE COMPLIANCE OF DOT MS4 PERMITS PROJECT#OSC-15-01  | Ongoing   | Y       | S                    |
| TRN395  | B   | 37,423.30  | O                 | 72,000.00  | 34,576.70           | 4/29/2016     | 5/16/2016  | 11/16/2019 | KENNEDY/JENKS CONS  | EVALUATE COMPLIANCE OF DOT MS4 PERMITS PROJECT#OSC-15-01  | Ongoing   | Y       | S                    |
| TRN395  | B   | -          | O                 | 38,000.00  | 38,000.00           | 4/29/2016     | 5/16/2016  | 11/16/2019 | KENNEDY/JENKS CONS  | EVALUATE COMPLIANCE OF DOT MS4 PERMITS PROJECT#OSC-15-01  | Ongoing   | Y       | S                    |
| TRN395  | B   | 43,934.05  | O                 | 50,000.00  | 6,065.95            | 5/3/2016      | 4/28/2016  | 4/27/2018  | COFFMAN ENGINEERS   | SPECIAL MAINTENANCE PROJECTS REQUIRING MECHANICAL ENGINEERING SVCS JOB#H.C.90086                          | Ongoing   | Y       | S                    |
| TRN395  | B   | 282,739.45 | O                 | 300,000.00 | 17,260.55           | 5/5/2016      | 5/2/2016   | 5/1/2018   | MKE ASSOCIATES LLC  | SPECIAL MAINTENANCE PROJECTS REQUIRING UNDERWATER INSPECTION/STRUCTURAL ENGINEERING SVCS JOB#H.C.90081    | Ongoing   | Y       | S                    |
| TRN395  | B   | -          | O                 | 18,967.00  | 18,967.00           | 7/27/2016     | 11/28/2018 | 11/27/2019 | SOCIETY CONTRACTIN  | REPAIR SIDING AT PIER 2 SHED- NAWILIWILI HARBOR, KAUAI HC 70104   | Closing in process                                | Y       | S                    |
| TRN395  | B   | 21,200.00  | O                 | 40,000.00  | 18,800.00           | 10/13/2016    | 5/10/2017  | 5/9/2019   | CBRE, INC.          | 5 APPRAISALS FOR THE NEIGHBOR ISLANDS JOB#HAR-6229.16   | Services provided are monitored for effectiveness | Y       | S                    |
| TRN395  | B   | 67,560.00  | O                 | 180,000.00 | 112,440.00          | 10/21/2016    | 10/21/2016 | Current    | HASTINGS, CONBOY &  | 20 APPRAISALS FOR THE ISLAND OF OAHU HAR-6229.16  | Services provided are monitored for effectiveness | Y       | S                    |
| TRN395  | B   | 295,038.96 | O                 | 300,000.00 | 4,961.04            | 11/17/2016    | 11/15/2016 | 11/14/2018 | MKE ASSOCIATES LLC  | SPECIAL MAINTENANCE PROJECTS REQUIRING UNDERWATER INSPECTION/STRUCTURAL ENGINEERING SERVICES - H.C. 90090 | Ongoing   | Y       | S                    |
| TRN395  | B   | 246,540.00 | O                 | 280,000.00 | 33,460.00           | 11/18/2016    | 11/18/2016 | 11/17/2019 | EWORLD ENTERPRISE   | COMPREHENSIVE INFORMATION DATABASE SYSTEM MAINTENANCE SI-2016-01 OP TO EXTEND 4-12MOS                     | Services provided are monitored for effectiveness | Y       | S                    |
| TRN395  | B   | 116,398.29 | O                 | 200,000.00 | 83,601.71           | 3/14/2017     | 3/14/2017  | 3/13/2019  | COFFMAN ENGINEERS   | SPECIAL MAINTENANCE PROJECTS REQUIRING MECHANICAL ENGINEERING SVCS JOB#H.C.90091                          | Ongoing   | Y       | S                    |
| TRN395  | B   | 15,780.99  | O                 | 200,000.00 | 184,219.01          | 3/15/2017     | 3/14/2017  | 3/13/2019  | USHIJIMA ARCHITECTS | SPECIAL MAINTENANCE PROJECTS REQUIRING ARCHITECTURAL SERVICES H.C. 90092                                  | Ongoing   | Y       | S                    |
| TRN395  | B   | 43,894.70  | O                 | 200,000.00 | 156,105.30          | 3/15/2017     | 3/15/2017  | 3/14/2019  | ECS, INC.           | HARBORS SPECIAL MAINTENANCE PROJECTS REQUIRING ELECTRICAL ENGINEERING SV JOB#H.C.90094                    | Ongoing   | Y       | S                    |

Department of Transportation - Harbors Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount     | Frequency (M/A/O) | Max Value  | Outstanding Balance | Date Executed | From       | To         | Entity              | Contract Description   | Explanation of How Contract is Monitored    | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|------------|-------------------|------------|---------------------|---------------|------------|------------|---------------------|--|---|---------|----------------------|
| TRN395  | B   | -          | O                 | 260,000.00 | 260,000.00          | 8/8/2017      | 8/8/2017   | 8/7/2019   | TRITON MARINE CON   | SUBSTRUCTURE AND WATERLINE REPAIRS AT PIER 10 - HONOLULU HARBOR, OAHU HC 10651 - JV HAR18-024                                    | Ongoing                                     | Y       | S                    |
| TRN395  | B   | -          | O                 | 70,000.00  | 70,000.00           | 8/9/2017      | 8/9/2017   | 8/8/2019   | KAIKOR CONSTRUCTIO  | CONCRETE PAVEMENT & WATERLINE REPAIRS AT PIERS 5-6 KALAELOA BARBERS POIN H.C.10652   | Ongoing                                     | Y       | S                    |
| TRN395  | B   | 13,360.25  | O                 | 150,000.00 | 136,639.75          | 11/22/2017    | 11/22/2017 | 11/21/2019 | AKINAKA & ASSOCIATI | HARBORS SPECIAL MAINTENANCE PROJECTS REQUIRING CIVIL ENGINEERING SVCS H.C.90101  | Ongoing                                     | Y       | S                    |
| TRN395  | B   | -          | O                 | 50,000.00  | 50,000.00           | 12/21/2017    | 12/21/2017 | 12/20/2019 | CONTROLPOINT SURV   | HARBORS SPECIAL MAINTENANCE PROJECTS REQUIRING SURVEYING SVCS- STATEWIDE H.C.90093   | Ongoing                                     | Y       | S                    |
| TRN395  | B   | 136,108.20 | O                 | 400,000.00 | 263,891.80          | 2/13/2018     | 2/13/2018  | 2/13/2020  | MKE ASSOCIATES LLC  | SPECIAL MAINTENANCE PROJECTS REQUIRING UNDERWATER INSPECTION/STRUCTURAL ENGINEERING SERVICES - #HC90099                          | Ongoing                                     | Y       | S                    |
| TRN395  | B   | -          | O                 | 32,235.00  | 32,235.00           | 5/30/2018     | 5/30/2018  | Current    | RAINBOW CHEVROLET   | FURNISH & DELIVER NINE(9) VEHICLES:#RO1013-18,RO1003-18,RO1004-18, RO1005-18,RO1010-18,RH1001-18, RK1001-18                      | Invoice checked against delivery of vehicle | N       | G                    |
| TRN395  | B   | -          | O                 | 331,091.49 | 331,091.49          | 5/30/2018     | 5/30/2018  | Current    | INTERNATIONAL TRUC  | FURNISH & DELIVER ONE (1) REFUSE TRUCK - HAR OCG RO1011-18   | Invoice checked against delivery of truck   | N       | G                    |
| TRN395  | B   | -          | O                 | 144,795.00 | 144,795.00          | 5/30/2018     | 5/30/2018  | Current    | INTER PACIFIC MOTOF | FURNISH & DELIVER SIXTEEN(16)VEHICLES-#RO1001-18,RO1002-18,RO1006-18 RO1007-18,RO1008-18,RO1009-18,RH1002-18,RK1002-18,RK1003-18 | Invoice checked against delivery of vehicle | N       | G                    |
| TRN395  | B   | -          | O                 | 31,372.00  | 31,372.00           | 5/30/2018     | 5/30/2018  | Current    | INTER PACIFIC MOTOF | FURNISH & DELIVER SIXTEEN(16)VEHICLES-#RO1001-18,RO1002-18,RO1006-18 RO1007-18,RO1008-18,RO1009-18,RH1002-18,RK1002-18,RK1003-18 | Invoice checked against delivery of vehicle | N       | G                    |
| TRN395  | B   | -          | O                 | 128,546.00 | 128,546.00          | 5/30/2018     | 5/30/2018  | Current    | INTER PACIFIC MOTOF | FURNISH & DELIVER SIXTEEN(16)VEHICLES-#RO1001-18,RO1002-18,RO1006-18 RO1007-18,RO1008-18,RO1009-18,RH1002-18,RK1002-18,RK1003-18 | Invoice checked against delivery of vehicle | N       | G                    |
| TRN395  | B   | -          | O                 | 180,468.00 | 180,468.00          | 5/30/2018     | 5/30/2018  | Current    | INTER PACIFIC MOTOF | FURNISH & DELIVER SIXTEEN(16)VEHICLES-#RO1001-18,RO1002-18,RO1006-18 RO1007-18,RO1008-18,RO1009-18,RH1002-18,RK1002-18,RK1003-18 | Invoice checked against delivery of vehicle | N       | G                    |
| TRN395  | B   | -          | O                 | 27,170.00  | 27,170.00           | 5/30/2018     | 5/30/2018  | Current    | RAINBOW CHEVROLET   | FURNISH & DELIVER NINE(9) VEHICLES:#RO1013-18,RO1003-18,RO1004-18, RO1005-18,RO1010-18,RH1001-18, RK1001-18                      | Invoice checked against delivery of vehicle | N       | G                    |

Department of Transportation - Harbors Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount     | Frequency (M/A/O) | Max Value    | Outstanding Balance | Date Executed | From      | To       | Entity              | Contract Description  | Explanation of How Contract is Monitored                  | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|------------|-------------------|--------------|---------------------|---------------|-----------|----------|---------------------|---|---|---------|----------------------|
| TRN395  | B   | -          | O                 | 89,677.00    | 89,677.00           | 5/30/2018     | 5/30/2018 | Current  | RAINBOW CHEVROLET   | FURNISH & DELIVER NINE(9) VEHICLES:#RO1013-18,RO1003-18,RO1004-18, RO1005-18,RO1010-18,RH1001-18, RK1001-18                                     | Invoice checked against delivery of vehicle               | N       | G                    |
| TRN395  | B   | -          | O                 | 49,473.00    | 49,473.00           | 5/30/2018     | 5/30/2018 | Current  | RAINBOW CHEVROLET   | FURNISH & DELIVER NINE(9) VEHICLES:#RO1013-18,RO1003-18,RO1004-18, RO1005-18,RO1010-18,RH1001-18, RK1001-18                                     | Invoice checked against delivery of vehicle               | N       | G                    |
| TRN395  | B   | -          | O                 | 33,845.00    | 33,845.00           | 5/30/2018     | 5/30/2018 | Current  | INTER PACIFIC MOTOR | FURNISH & DELIVER SIXTEEN(16)VEHICLES-#RO1001-18,RO1002-18,RO1006-18 RO1007-18,RO1008-18,RO1009-18,RH1002-18,RK1002-18,RK1003-18                | Invoice checked against delivery of vehicle               | N       | G                    |
| TRN395  | B   | -          | O                 | 86,915.00    | 86,915.00           | 5/30/2018     | 5/30/2018 | Current  | INTER PACIFIC MOTOR | FURNISH & DELIVER SIXTEEN(16)VEHICLES-#RO1001-18,RO1002-18,RO1006-18 RO1007-18,RO1008-18,RO1009-18,RH1002-18,RK1002-18,RK1003-18                | Invoice checked against delivery of vehicle               | N       | G                    |
| TRN395  | B   | -          | O                 | 128,290.00   | 128,290.00          | 5/30/2018     | 5/30/2018 | Current  | INTER PACIFIC MOTOR | FURNISH & DELIVER SIXTEEN(16)VEHICLES-#RO1001-18,RO1002-18,RO1006-18 RO1007-18,RO1008-18,RO1009-18,RH1002-18,RK1002-18,RK1003-18                | Invoice checked against delivery of vehicle               | N       | G                    |
| TRN395  | B   | -          | O                 | 116,125.61   | 116,125.61          | 6/6/2018      | 6/6/2018  | Current  | ALLIED MACHINERY CO | FURN & DELVR ONE(1)BACKHOE, TWO(2)TELEHANDLER & ONE(1)DECK-OVER-TRAILER #RO1012-18, #RH1005-18, #RM1002-18, & #RM1003-18                        | Invoice checked against delivery of equipment and trailer | N       | G                    |
| TRN395  | B   | -          | O                 | 124,582.54   | 124,582.54          | 6/6/2018      | 6/6/2018  | Current  | ALLIED MACHINERY CO | FURN & DELVR ONE(1)BACKHOE, TWO(2)TELEHANDLER & ONE(1)DECK-OVER-TRAILER #RO1012-18, #RH1005-18, #RM1002-18, & #RM1003-18                        | Invoice checked against delivery of equipment and trailer | N       | G                    |
| TRN395  | B   | -          | O                 | 179,582.18   | 179,582.18          | 6/6/2018      | 6/6/2018  | Current  | ALLIED MACHINERY CO | FURN & DELVR ONE(1)BACKHOE, TWO(2)TELEHANDLER & ONE(1)DECK-OVER-TRAILER #RO1012-18, #RH1005-18, #RM1002-18, & #RM1003-18                        | Invoice checked against delivery of equipment and trailer | N       | G                    |
| TRN395  | B   | -          | O                 | 17,083.22    | 17,083.22           | 6/6/2018      | 6/6/2018  | Current  | ALLIED MACHINERY CO | FURN & DELVR ONE(1)BACKHOE, TWO(2)TELEHANDLER & ONE(1)DECK-OVER-TRAILER #RO1012-18, #RH1005-18, #RM1002-18, & #RM1003-18                        | Invoice checked against delivery of equipment and trailer | N       | G                    |
| TRN395  | B   | -          | O                 | 55,465.00    | 55,465.00           | 7/27/2018     | 7/27/2018 | Current  | RAINBOW CHEVROLET   | FURNISHING & DELIVERING (1) ONE MOTOR VEHICLE & (2) TWO MOBILE OFFICE TRAILERS TO HARBORS DIVISION-MAUI - PROJ #RM1001-18R & #RM1004-18         | Invoice checked against delivery of vehicle and trailer   | N       | G                    |
| TRN395  | B   | 138,600.75 | O                 | 3,800,000.00 | 3,661,399.25        | 8/3/2018      | 8/3/2018  | 8/2/2019 | EWORLD ENTERPRISE   | PROV PROFESSIONAL SVC F/COMPREHENSIVE INFO DATABASE SYST(CIDS), HARBOR MASTER MIGRATION TO PORT HAWAII INFORMATION MGMT SYST(PHIMS) #SI-2018-01 | Services provided are monitored for effectiveness         | Y       | S                    |

Department of Transportation - Harbors Division  
Capital Improvements Program (CIP) Requests

Table 15

| <u>Prog ID</u> | <u>Prog ID</u><br><u>Priority</u> | <u>Dept-<br/>Wide<br/>Priority</u> | <u>Senate<br/>District</u> | <u>Rep.<br/>District</u> | <u>Project Title</u>   | <u>MOF</u> | <u>FY20 \$\$\$</u> | <u>FY21 \$\$\$</u> |
|----------------|-----------------------------------|------------------------------------|----------------------------|--------------------------|--|------------|--------------------|--------------------|
| TRN301         | 1                                 |                                    | 00                         | 000                      | MODERNIZATION PROGRAM - HARBORS DIVISION CIP PROJECT<br>STAFF COSTS, STATEWIDE | E          | \$ 2,000,000       | \$ 2,000,000       |
| TRN301         | 2                                 | 1                                  | 00                         | 000                      | COMMERCIAL HARBORS ADMINISTRATION INITIATIVES                                  | B          | \$ 4,000           | \$ 4,000           |
| TRN301         | 2                                 | 1                                  | 00                         | 000                      | COMMERCIAL HARBORS ADMINISTRATION INITIATIVES                                  | E          | \$ 14,992,000      | \$ 14,992,000      |
| TRN301         | 2                                 | 1                                  | 00                         | 000                      | COMMERCIAL HARBORS ADMINISTRATION INITIATIVES                                  | R          | \$ 4,000           | \$ 4,000           |
| TRN301         | 3                                 | 2                                  | 00                         | 000                      | OAHU DISTRICT COMMERCIAL HARBOR IMPROVEMENTS                                   | B          | \$ 4,000           | \$ 4,000           |
| TRN301         | 3                                 | 2                                  | 00                         | 000                      | OAHU DISTRICT COMMERCIAL HARBOR IMPROVEMENTS                                   | E          | \$ 121,038,000     | \$ 90,488,000      |
| TRN301         | 3                                 | 2                                  | 00                         | 000                      | OAHU DISTRICT COMMERCIAL HARBOR IMPROVEMENTS                                   | N          | \$ 4,000           | \$ 4,000           |
| TRN301         | 3                                 | 2                                  | 00                         | 000                      | OAHU DISTRICT COMMERCIAL HARBOR IMPROVEMENTS                                   | R          | \$ 4,000           | \$ 4,000           |
| TRN301         | 4                                 | 3                                  | 00                         | 000                      | HAWAII DISTRICT COMMERCIAL HARBOR IMPROVEMENTS                                 | B          | \$ 4,000           | \$ 4,000           |
| TRN301         | 4                                 | 3                                  | 00                         | 000                      | HAWAII DISTRICT COMMERCIAL HARBOR IMPROVEMENTS                                 | E          | \$ 6,988,000       | \$ 55,938,000      |
| TRN301         | 4                                 | 3                                  | 00                         | 000                      | HAWAII DISTRICT COMMERCIAL HARBOR IMPROVEMENTS                                 | N          | \$ 4,000           | \$ 4,000           |
| TRN301         | 4                                 | 3                                  | 00                         | 000                      | HAWAII DISTRICT COMMERCIAL HARBOR IMPROVEMENTS                                 | R          | \$ 4,000           | \$ 4,000           |
| TRN301         | 5                                 | 4                                  | 00                         | 000                      | MAUI DISTRICT COMMERCIAL HARBOR IMPROVEMENTS                                   | B          | \$ 4,000           | \$ 4,000           |
| TRN301         | 5                                 | 4                                  | 00                         | 000                      | MAUI DISTRICT COMMERCIAL HARBOR IMPROVEMENTS                                   | E          | \$ 41,988,000      | \$ 14,488,000      |
| TRN301         | 5                                 | 4                                  | 00                         | 000                      | MAUI DISTRICT COMMERCIAL HARBOR IMPROVEMENTS                                   | N          | \$ 4,000           | \$ 4,000           |
| TRN301         | 5                                 | 4                                  | 00                         | 000                      | MAUI DISTRICT COMMERCIAL HARBOR IMPROVEMENTS                                   | R          | \$ 4,000           | \$ 4,000           |
| TRN301         | 6                                 | 5                                  | 00                         | 000                      | KAUAI DISTRICT COMMERCIAL HARBOR IMPROVEMENTS                                  | B          | \$ 4,000           | \$ 4,000           |
| TRN301         | 6                                 | 5                                  | 00                         | 000                      | KAUAI DISTRICT COMMERCIAL HARBOR IMPROVEMENTS                                  | E          | \$ 11,988,000      | \$ 6,988,000       |
| TRN301         | 6                                 | 5                                  | 00                         | 000                      | KAUAI DISTRICT COMMERCIAL HARBOR IMPROVEMENTS                                  | N          | \$ 4,000           | \$ 4,000           |
| TRN301         | 6                                 | 5                                  | 00                         | 000                      | KAUAI DISTRICT COMMERCIAL HARBOR IMPROVEMENTS                                  | R          | \$ 4,000           | \$ 4,000           |

Department of Transportation - Harbors Division  
 CIP Lapses

Table 16

| <u>Prog ID</u> | <u>Act/Year of Appropriation</u> | <u>Project Title</u> | <u>MOF</u> | <u>Lapse Amount</u><br>\$\$\$\$ | <u>Reason</u> |
|----------------|----------------------------------|----------------------|------------|---------------------------------|---------------|
| None.          | None.                            | None.                |            |                                 |               |

Department of Transportation - Harbors Division  
Program ID Sub-Organizations

Table 17

| <u>Program ID</u> | <u>Sub-Org Code</u> | <u>Name</u>           | <u>Objective</u>   |
|-------------------|---------------------|-----------------------|--|
| TRN301            | CB                  | Hawaii Harbors System | To enhance the effectiveness and efficiency of the program by providing program leadership, staff support services and general water transportation related services, statewide.   |
| TRN301            | CC                  | Honolulu District     | To facilitate the safe and efficient movement of people and goods into, within, and out of the State by providing and operating commercial harbor facilities and supporting services at Honolulu and Kalaeloa Barbers Point Harbor.        |
| TRN301            | CD                  | Hawaii District       | To facilitate the safe and efficient movement of people and goods into, within, and out of the State by providing and maintaining commercial harbor facilities and supporting services at Hilo and Kawaihae Harbor.                        |
| TRN301            | CF                  | Maui District         | To facilitate the safe and efficient movement of people and goods into, within, and out of the State by providing and maintaining commercial harbor facilities and supporting services at Kahului, Hana, Kaunakakai, and Kaunapali Harbor. |
| TRN301            | CG                  | Kauai District        | To facilitate the safe and efficient movement of people and goods into, within, and out of the State by providing and maintaining commercial harbor facilities and supporting services at Nawiliwili and Port Allen Harbor.                |
|                   |                     |                       |  |
|                   |                     |                       |  |
|                   |                     |                       |  |
|                   |                     |                       |  |
|                   |                     |                       |  |
|                   |                     |                       |  |
|                   |                     |                       |  |
|                   |                     |                       |  |
|                   |                     |                       |  |
|                   |                     |                       |  |
|                   |                     |                       |  |
|                   |                     |                       |  |
|                   |                     |                       |  |
|                   |                     |                       |  |
|                   |                     |                       |  |
|                   |                     |                       |  |
|                   |                     |                       |  |
|                   |                     |                       |  |
|                   |                     |                       |  |



Department of Transportation - Harbors Division  
Organization Changes

Table 18

| <u>Year of Change</u><br><u>FY20/FY21</u> | <u>Description of Change</u> |
|---|------------------------------|
| None                                      |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |

**2019 Legislative Budget Briefing Testimony**  
**Department of Transportation**  
**Highways Division**

**Overview**

**A. Provide your agency's mission statement.**

The mission of the Highways Division is to maximize available (financial and human) resources and systems to provide a safe, efficient, accessible and sustainable State Highway System that ensures mobility and safety of people and conveyances, transportation of goods and supports economic vitality and livability.

**B. Discuss how current state-wide conditions have affected agency operations and the ability to meet goals. Identify and discuss notable performance measures, expected outcomes, and recent results.**

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. Future revenues collected for the State Highway Fund are projected to grow at an average of approximately one-half percent (0.5%).

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 as new vehicles continue to offer greater fuel-efficiencies and operate with alternative fuel sources. As a result, fuel tax revenue will not grow in proportion to the growing safety, preservation, congestion, capacity and multi-modal needs. The Division is exploring alternative funding mechanisms to the fuel tax.

Special Maintenance Program (SMP): Due to revenue limitations, the Division has had to fund the special maintenance program at levels below those needed to adequately support system preservation. The deferred maintenance of our facilities has caused an increase in repair costs, and a higher rate of emergency repairs. Thus, the Highways Division has scaled back on the size of projects and deferred maintenance projects to later years to maintain budget limitations. These reductions in project limits (size) and deferral of necessary work creates a backlog of projects that still needs to be implemented to achieve an adequate system that is in a state of good repair. Once an adequate system is achieved, it will further take approximately \$112 million in SMP funding annually to maintain such a system in good repair.

The SMP budget is \$44 million in FY 2020 and \$58 million in FY 2021. The funds are used for maintenance and operational improvements projects.

The current highways special maintenance resurfacing projects include the following:

On Oahu:

1. Likelike Highway Resurfacing, School St to Emmeline Pl – Estimated completion by January 2019;
2. Farrington Highway Resurfacing, Vicinity of Kili Drive to Satellite Tracking Station Road- Estimated completion by June 2019;
3. Kalihi Street Resurfacing, Nimitz Highway to School Street— Estimated completion by June 2019;
4. Liliha Street Rehabilitation, North King Street to School Street - Estimated completion by December 2018;
5. Kalanianaʻole Highway H-1 to West Hind Drive - Estimated completion by December 2018;
6. Farrington Highway Resurfacing, Kahe Power Plant to Hakimo Road - Estimated completion by August 2019;
7. Mokapu Saddle Road Rehabilitation, Nanamoana Street to Oneawa Street - Estimated completion by May 2019;

On Hawaii:

1. Mamalahoa Highway Resurfacing, M.P. 30.60 to M.P. 37.10 – Estimated completion by April 2019;
2. Mamalahoa Highway Resurfacing, M.P. 79.00 to M.P. 80.70 – Estimated completion by December 2018;
3. Kuakini Highway Resurfacing, M.P. 117.00 to M.P. 119.00 – Estimated completion by December 2018;
4. Hawaii Belt Road Resurfacing, M.P. 2.45 to M.P. 9.78 – Estimated completion by April 2019;
5. Hawaii Belt Road Resurfacing, M.P. 39.75 to M.P. 42.75 – Estimated completion by February 2019;
6. Kawaihae Road Resurfacing, M.P. 59.00 to M.P. 65.75 – Estimated completion by May 2019;

On Maui:

1. Hana Highway Resurfacing, Hookipa Park to Kaupakalua Road, Makawao – Pending NPDES permit; Tentative NTP in January 2019;
2. Hana Highway Resurfacing, Paia Town to Hookipa Park – Construction is on-going, anticipated completion in January 2019;
3. High Street Resurfacing, Main Street to Keanu Street – Substantial completion 8/30/18; Processing construction closeout;

On Molokai:

1. Kalae Highway Resurfacing, Maunaloa Highway to Kalaupapa Lookout – Construction is on-going, anticipated completion 1/11/19;

On Kauai:

1. Kaunualii Highway Resurfacing, Kipu Road to Huleia Bridge – Final Acceptance Letter 5/17/17, Construction is complete; Final Payment made 07/24/18
2. Kaunualii Highway Resurfacing, Waimea Canyon Drive to Waimea River Bridge – Final Payment Approved 9/26/17, Construction is complete;
3. Kuhio Highway Resurfacing, Kapule Highway to North Leho Drive—Award in Progress 12/14/17; NTP 03/06/18, Start Work Date of 05/04/18.
4. Kapule Highway, Pavement Repair, Halau Street to Ahukini Road—NTP 10/4/17, Start Work on 1/2/18; Substantial Completion 11/15/18
5. Nawiliwili Road Resurfacing, Kanani St. to Waapa Rd. – NTP 04/30/18, 90% Complete, Traffic Counting Station yet to be installed
6. Waapa Rd./Rice St./Kapule Hwy Resurfacing – NTP 01/25/18, 75% Complete, Striping work not yet started.
7. Kuhio Highway Resurfacing, Papaa Rd. to Aliomanu Rd. – NTP 01/08/18. Construction Complete 08/02/18.
8. Kuhio Highway Resurfacing, Papaa Rd. to S. Koolau Rd. – NTP Not issued. Expected to start Spring 2019
9. Traffic Signal Rehabilitation at Various Locations Kauai, HWY-K-01-15M, NTP 01/09/17, Final Payment made 11/14/18.

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; the division is still targeting \$40 million per year in revenue bond expenditures on average. The division continues to leverage Federal monies with State funds at the same matching rates as in the past. Reasonable bids continue to be received due to a fair level of competition, which allows the Department to continue to put out projects to pursue its goal of providing a safe, efficient, and accessible highway system through projects such as the following which have been recently bid, begun, or completed:

On Oahu:

1. Freeway Management System, Phase 2 - Construction is estimated to be completed in the winter of 2018 - Advertised and bids opened November 29, 2018;
2. Kamehameha Highway Safety Improvements, Waikane Valley Road to Vicinity of Kahekili Highway - Advertised and bids opened November 15, 2018;
3. Interstate Route H-1 Safety Improvements, Palailai Interchange to Waiawa Overpass - Advertised and bids opened November 15, 2018;
4. Culvert Remediation at Various Locations on Oahu, Phase 2 - Construction contract awarded November 21, 2018;
5. Interstate Route H-1, H-2 and H201, Destination Sign Upgrade/Replacement, Phase 2 - Construction was authorized to begin on February 27, 2018, and is estimated to complete construction in the summer of 2019;
6. Miscellaneous Permanent Best Management Practices on Oahu, Phase 2B –

Construction contract awarded November 30, 2018.

On Hawaii:

1. Kohala Mountain Road Safety Improvements – Construction was authorized to begin on February 28, 2018. Project is currently in the project closeout stage;
2. Queen Kaahumanu Highway Intersection Improvements at Kawaihae Road – Construction was authorized to begin on February 16, 2018, and is estimated to complete construction in the winter of 2019;
3. Hawaii Belt Road Guardrail and Shoulder Improvements, Vicinity of Kalopa Bridge and Kaumoali Bridge to East Paauilo Bridge - Advertised and scheduled to open bids on January 3, 2019.

On Maui:

1. Honoapiilani Highway Safety Improvements, Kapoli Street to Papalua Beach Park - Construction contract awarded November 16, 2018;
2. Honoapiilani Highway Safety Improvements, Vicinity of Ukumehame to Olowalu – Construction was authorized to begin on March 14, 2018. Project is currently in the project closeout stage;
3. Hana Highway Improvements, Phase 2C, Huelo to Hana – Construction contract awarded July 20, 2018, and construction authorized to begin on September 11, 2018;
4. Piilani Highway Improvements, Vicinity of Kulanihakoi Street – Construction contract awarded July 19, 2018, and construction authorized to begin September 5, 2018.

On Kauai:

1. Guardrail and Shoulder Improvements at Various Locations, Part 4 - Construction was authorized to begin on January 5, 2018, and is estimated to complete construction in the winter of 2019;
2. Kuhio Highway Safety Improvements, Wailapa Road to Kapaka Street – Construction was authorized to begin on March 6, 2018, and is estimated to complete construction in the winter of 2019;
3. Kuhio Highway Emergency Slope Stabilization in the Vicinity of Kalihiwai Bridge – Estimated advertisement for construction in the Spring of 2019.

### Federal Funds

- C. Identify programs that have lost or are at risk of losing federal funds. Identify the source of these federal funds by federal award title and CFDA number. Discuss the impact to the public and your planned response, including efforts to supplant any federal fund reductions for the current year (FY19) and the upcoming fiscal year (FY20) with other funds.**

Federal funding for the highways program is provided by Federal Appropriation Acts. On December 4, 2015, Fixing America's Surface Transportation Act (FAST) was signed by then President Obama. FAST provides a 5-year funding stream and authorization for the surface transportation program with funding at levels slightly higher than the previous Moving Ahead for Progress in the 21st Century Act (MAP-21). In 2018 Hawaii's apportionment was \$178 million, approximately 2% more than the previous year. From FAST, funding increases approximately 2 percent annually until 2020.

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, revenue for the Federal Highway Trust Fund has been negatively affected, which in turn required periodic transfers of Federal General Funds into the Federal Highway Trust Fund in the past to keep it solvent. FAST does not address the ongoing shortfalls in fuel and other user tax revenues to support the surface transportation program, and will continue to depend on other Federal revenue sources over the 5- year period to cover shortfalls. Prediction beyond 2020 remains unclear, as there have been no substantive information updates to President Trump's \$1 billion infrastructure investment plan.

### **Non-General Funds**

- D. Please provide a web link (url) of the reports to the Legislature on non-general funds under your department pursuant to HRS 37-47.**

<https://budget.hawaii.gov/wp-content/uploads/2018/12/TRN.pdf>

#### **Budget Request**

- E. Explain the process used to develop the agency's budget and prioritize requests for budget changes.**

O&M: The Division assessed its operations and maintenance needs, and determined its priorities based on the following:

- The Division's operations and maintenance budget is fiscally constrained 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.

CIP: The 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. Provisions for transportation choice are considered in all projects. 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.

**F. Identify and discuss significant adjustments contained in the budget request submitted to the legislature. Explain and quantify how significant requests for additional funds are expected to affect outcomes.**

The Highways Division has included the following budget adjustments:

TRN 595/DB Highway Administration:

Statewide Special Maintenance Program (FY 20: \$44 million (B); FY 21: \$58 million)

To provide state highways special funds for special repair and maintenance (R&M) grounds, buildings and structures and others to preserve the initial capital investments 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 a systematic maintenance program to prevent further and accelerated deterioration of the highway facility. Our Bridge Management System prioritizes our statewide bridges for routine maintenance and rehabilitation or replacement. Our Pavement Management Program prioritizes our statewide roads using various metrics (number of lane miles, conditions of pavement, estimated timeframes for preventive maintenance) as well as inspection and preservation work to minimize the cause of pavement deterioration. Both these programs use long term strategies to determine cost effective short term and long-term practices that will extend the life of the infrastures. The intent of the R&M program is to avoid major repairs and to minimize routine maintenance costs.

Highways Accounting System (FY 20: \$10,703,600 (B); FY 21: \$875,000 (B)) Request additional state highway special funds (B) for the development and implementation of a new Highways Financial Management System including implementing consultation services for the projects, grants, billing/accounts receivable, time sheet (by WBS), purchasing and accounts payable modules, software license fees, hosting services, and various computer equipment. Planning & discovery; analyzing & design that included Independent, Verification & Validation (IV&V) consultant services, five (5) non-civil service positions, and travel costs were funded in fiscal year 2018. General Ledger and Budgeting modules were funded in supplemental budget fiscal year 2019. FY 2020 funding will implement projects, grants, billing/accounts receivable, time sheet (by WBS), purchasing and accounts payable. FY 2021 funding will implement fixed assets and inventory.

Department of Transportation - Highways Division  
Functions

Table 1

| <u>Division</u> | <u>Description of Function</u>  | <u>Activities</u>   | <u>Prog ID(s)</u>                           | <u>Statutory Reference</u> |
|-----------------|---|---|---|----------------------------|
| Highways        | Operating and maintaining highways facilities   | Accidents per 100 million miles                               | TRN 501,<br>TRN 511,<br>TRN 531,<br>TRN 561 | 26-19 HRS                  |
|                 |   | Fatal accidents per billion vehicle miles                     |   |                            |
|                 |   | No. highway locations where congestion exists-peak            |   |                            |
|                 |   |   |   |                            |
|                 |   |   |   |                            |
| Highways        | 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               |   |                            |
|                 |   |   |   |                            |
| Highways        | 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  
Highways Division Totals

Table 2

| Fiscal Year 2019           |               |                             |                |       |
|----------------------------|---------------|-----------------------------|----------------|-------|
| Act 53/18<br>Appropriation | Restriction   | Emergency<br>Appropriations | Total FY19     | MOF   |
| \$ 290,879,190             |               |                             | \$ 290,879,190 | B     |
| \$ 11,179,369              |               |                             | \$ 11,179,369  | N     |
| \$ 754,989                 |               |                             | \$ 754,989     | P     |
| \$ 11,500,000              | \$ 375,000    |                             | \$ 11,125,000  | A     |
| \$ 314,313,548             | \$ 375,000    | \$ -                        | \$ 313,938,548 | Total |
|                            |               |                             |                |       |
| Fiscal Year 2020           |               |                             |                |       |
| Act 53/18<br>Appropriation | Reductions    | Additions                   | Total FY20     | MOF   |
| \$ 290,879,190             | \$ 71,443,000 | \$ 59,721,498               | \$ 279,157,688 | B     |
| \$ 11,179,369              | \$ 153,747    | \$ 597,229                  | \$ 11,622,851  | N     |
| \$ 754,989                 |               |                             | \$ 754,989     | P     |
| \$ 11,500,000              | \$ 11,500,000 |                             | \$ -           | A     |
| \$ 314,313,548             | \$ 83,096,747 | \$ 60,318,727               | \$ 291,535,528 | Total |
|                            |               |                             |                |       |
| Fiscal Year 2021           |               |                             |                |       |
| Act 53/18<br>Appropriation | Reductions    | Additions                   | Total FY21     | MOF   |
| \$ 290,879,190             | \$ 71,443,000 | \$ 64,188,466               | \$ 283,624,656 | B     |
| \$ 11,179,369              | \$ 153,747    | \$ 597,229                  | \$ 11,622,851  | N     |
| \$ 754,989                 |               |                             | \$ 754,989     | P     |
| \$ 11,500,000              | \$ 11,500,000 |                             | \$ -           | A     |
| \$ 314,313,548             | \$ 83,096,747 | \$ 64,785,695               | \$ 296,002,496 | Total |
|                            |               |                             |                |       |

Department of Transportation - Highways Division  
 Program ID Totals

Table 3

| Prog ID    | Program Title                  | MOF | As budgeted in Act 53/18 (FY19) |         |                | Governor's Submittal (FY20) |         |                |                            | Governor's Submittal (FY21) |         |                |                            |
|------------|--------------------------------|-----|---------------------------------|---------|----------------|-----------------------------|---------|----------------|----------------------------|-----------------------------|---------|----------------|----------------------------|
|            |                                |     | Pos (P)                         | Pos (T) | \$\$\$         | Pos (P)                     | Pos (T) | \$\$\$         | Percent Change of \$\$\$\$ | Pos (P)                     | Pos (T) | \$\$\$         | Percent Change of \$\$\$\$ |
| TRN 501/DC | Oahu Highways                  | B   | 195.00                          |         | \$ 71,280,272  | 195.00                      |         | \$ 82,278,562  | 15%                        | 195.00                      |         | \$ 82,716,787  | 16%                        |
| TRN 511/DD | Hawaii Highways                | B   | 131.00                          |         | \$ 15,166,307  | 131.00                      |         | \$ 16,702,491  | 10%                        | 131.00                      |         | \$ 16,870,247  | 11%                        |
| TRN 531/DF | Maui Highways - Maui Office    | B   | 73.00                           |         | \$ 13,993,841  | 73.00                       |         | \$ 15,297,853  | 9%                         | 73.00                       |         | \$ 15,549,300  | 11%                        |
| TRN 531/DM | Maui Highways - Molokai Office | B   | 12.00                           |         | \$ 1,675,786   | 12.00                       |         | \$ 2,055,077   | 23%                        | 12.00                       |         | \$ 1,985,448   | 18%                        |
| TRN 531/DL | Maui Highways - Lanai Office   | B   | 4.00                            | 1.00    | \$ 426,442     | 4.00                        | 1.00    | \$ 522,718     | 23%                        | 4.00                        | 1.00    | \$ 458,106     | 7%                         |
| TRN 561/DG | Kauai Highways                 | B   | 51.00                           |         | \$ 7,331,597   | 51.00                       |         | \$ 9,294,522   | 27%                        | 51.00                       |         | \$ 9,221,150   | 26%                        |
| TRN 595/DB | Highways Admin.                | A   |                                 |         | \$ 11,500,000  |                             |         | \$ -           | -100%                      |                             |         | \$ -           | -100%                      |
| TRN 595/DB | Highways Admin.                | B   | 112.00                          | 5.00    | \$ 170,432,091 | 112.00                      | 5.00    | \$ 142,055,614 | -17%                       | 112.00                      | 5.00    | \$ 145,872,767 | -14%                       |
| TRN 595/DB | Highways Admin.                | N   |                                 | 1.00    | \$ 7,207,918   |                             | 1.00    | \$ 7,557,418   | 5%                         |                             | 1.00    | \$ 7,557,418   | 5%                         |
| TRN 597/AB | Highways Safety                | B   | 31.20                           |         | \$ 10,572,854  | 31.20                       |         | \$ 10,950,851  | 4%                         | 31.20                       |         | \$ 10,950,851  | 4%                         |
| TRN 597/AB | Highways Safety                | N   | 6.00                            |         | \$ 3,971,451   | 6.00                        |         | \$ 4,065,433   | 2%                         | 6.00                        |         | \$ 4,065,433   | 2%                         |
| TRN 597/AB | Highways Safety                | P   | 0.80                            |         | \$ 754,989     | 0.80                        |         | \$ 754,989     | 0%                         | 0.80                        |         | \$ 754,989     | 0%                         |

Department of Transportation - Highways Division  
Budget Decisions

Table 4

| Prog ID | Sub-Org | Description of Request  | MOF | Initial Department Requests |         |           |         |         |           | Budget and Finance Recommendations |         |           |         |         |           | Governor's Decisions |         |           |         |         |           |
|---------|---------|---|-----|-----------------------------|---------|-----------|---------|---------|-----------|------------------------------------|---------|-----------|---------|---------|-----------|----------------------|---------|-----------|---------|---------|-----------|
|         |         |   |     | FY20                        |         |           | FY21    |         |           | FY20                               |         |           | FY21    |         |           | FY20                 |         |           | FY21    |         |           |
|         |         |   |     | 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      | Additional Funds for Traffic Control  | B   |                             |         | 2,000,000 |         |         | 2,000,000 |                                    |         | 2,000,000 |         |         | 2,000,000 |                      |         | 2,000,000 |         |         | 2,000,000 |
| TRN 501 | DC      | Trade-off/transfer from TRN 501/DC Other Current Exp to TRN 511/DD Other Current Exp (Energy Cost Savings Redistribution) | B   |                             |         | (6,172)   |         |         | (6,422)   |                                    |         | (6,172)   |         |         | (6,422)   |                      |         | (6,172)   |         |         | (6,422)   |
| TRN 501 | DC      | Trade-off/transfer from TRN 501/DC Other Current Exp to TRN 531/DF Other Current Exp (Energy Cost Savings Redistribution) | B   |                             |         | (2,040)   |         |         | (2,054)   |                                    |         | (2,040)   |         |         | (2,054)   |                      |         | (2,040)   |         |         | (2,054)   |
| TRN 501 | DC      | Trade-off/transfer from TRN 501/DC Other Current Exp to TRN 561/DG Other Current Exp (Energy Cost Savings Redistribution) | B   |                             |         | (3,746)   |         |         | (3,911)   |                                    |         | (3,746)   |         |         | (3,911)   |                      |         | (3,746)   |         |         | (3,911)   |
| TRN 501 | DC      | Trade-off/transfer from TRN 501/DC Personal Services to TRN 501/DC Other Current Exp                                      | B   |                             |         | (365,633) |         |         | (300,000) |                                    |         | (365,633) |         |         | (300,000) |                      |         | (365,633) |         |         | (300,000) |
| TRN 501 | DC      | Trade-off/transfer from TRN 501/DC Personal Services to TRN 501/DC Other Current Exp                                      | B   |                             |         | 365,633   |         |         | 300,000   |                                    |         | 365,633   |         |         | 300,000   |                      |         | 365,633   |         |         | 300,000   |
| TRN 501 | DC      | Trade-off/transfer from TRN 501/DC Personal Services to TRN 597/AB Personal Services                                      | B   |                             |         | (22,140)  |         |         | (54,240)  |                                    |         | (22,140)  |         |         | (54,240)  |                      |         | (22,140)  |         |         | (54,240)  |
| TRN 501 | DC      | Trade-off/transfer from TRN 595/DB Equipment to TRN 501/DC Current Lease Payments   | B   |                             |         | -         |         |         | 11,079    |                                    |         | -         |         |         | 11,079    |                      |         | -         |         |         | 11,079    |
| TRN 501 | DC      | Trade-off/transfer from TRN 595/DB Equipment to TRN 501/DC Equipment  | B   |                             |         | 2,349,662 |         |         | 692,400   |                                    |         | 2,349,662 |         |         | 692,400   |                      |         | 2,349,662 |         |         | 692,400   |
| TRN 501 | DC      | Trade-off/transfer from TRN 595/DB Motor Vehicles to TRN 501/DC Motor Vehicles  | B   |                             |         | 973,343   |         |         | 2,630,605 |                                    |         | 973,343   |         |         | 2,630,605 |                      |         | 973,343   |         |         | 2,630,605 |
| TRN 501 | DC      | Trade-off/transfer from TRN 595/DB Other Current Exp to TRN 501/DC Current Lease Payments                                 | B   |                             |         | 69,984    |         |         | 301,202   |                                    |         | 69,984    |         |         | 301,202   |                      |         | 69,984    |         |         | 301,202   |
| TRN 501 | DC      | Trade-off/transfer from TRN 595/DB Other Current Exp to TRN 501/DC Other Current Exp                                      | B   |                             |         | 4,490,537 |         |         | 4,563,361 |                                    |         | 4,490,537 |         |         | 4,563,361 |                      |         | 4,490,537 |         |         | 4,563,361 |
| TRN 501 | DC      | Trade-off/transfer from TRN 595/DB Personal Services to TRN 501/DC Current Lease Payments                                 | B   |                             |         | 117,585   |         |         | 72,542    |                                    |         | 117,585   |         |         | 72,542    |                      |         | 117,585   |         |         | 72,542    |
| TRN 511 | DD      | Trade-off/transfer from TRN 501/DC Other Current Exp to TRN 511/DD Other Current Exp (Energy Cost Savings Redistribution) | B   |                             |         | 6,172     |         |         | 6,422     |                                    |         | 6,172     |         |         | 6,422     |                      |         | 6,172     |         |         | 6,422     |
| TRN 511 | DD      | Trade-off/transfer from TRN 511/DD Personal Services to TRN 531/DF Personal Services                                      | B   |                             |         | (144,174) |         |         | (157,284) |                                    |         | (144,174) |         |         | (157,284) |                      |         | (144,174) |         |         | (157,284) |
| TRN 511 | DD      | Trade-off/transfer from TRN 511/DD Personal Services to TRN 531/DL Personal Services                                      | B   |                             |         | (7,354)   |         |         | (5,527)   |                                    |         | (7,354)   |         |         | (5,527)   |                      |         | (7,354)   |         |         | (5,527)   |
| TRN 511 | DD      | Trade-off/transfer from TRN 511/DD Personal Services to TRN 531/DM Personal Services                                      | B   |                             |         | (21,107)  |         |         | (28,893)  |                                    |         | (21,107)  |         |         | (28,893)  |                      |         | (21,107)  |         |         | (28,893)  |
| TRN 511 | DD      | Trade-off/transfer from TRN 511/DD Personal Services to TRN 561/DG Personal Services                                      | B   |                             |         | (105,955) |         |         | (73,304)  |                                    |         | (105,955) |         |         | (73,304)  |                      |         | (105,955) |         |         | (73,304)  |
| TRN 511 | DD      | Trade-off/transfer from TRN 511/DD Personal Services to TRN 597/AB Personal Services                                      | B   |                             |         | (32,324)  |         |         | (224)     |                                    |         | (32,324)  |         |         | (224)     |                      |         | (32,324)  |         |         | (224)     |
| TRN 511 | DD      | Trade-off/transfer from TRN 595/DB Equipment to TRN 511/DD Current Lease Payments   | B   |                             |         | -         |         |         | 13,425    |                                    |         | -         |         |         | 13,425    |                      |         | -         |         |         | 13,425    |
| TRN 511 | DD      | Trade-off/transfer from TRN 595/DB Equipment to TRN 511/DD Equipment  | B   |                             |         | 833,336   |         |         | 623,721   |                                    |         | 833,336   |         |         | 623,721   |                      |         | 833,336   |         |         | 623,721   |
| TRN 511 | DD      | Trade-off/transfer from TRN 595/DB Equipment to TRN 511/DD Other Current Exp  | B   |                             |         | -         |         |         | 106,912   |                                    |         | -         |         |         | 106,912   |                      |         | -         |         |         | 106,912   |
| TRN 511 | DD      | Trade-off/transfer from TRN 595/DB Motor Vehicles to TRN 511/DD Current Lease Payments                                    | B   |                             |         | 6,543     |         |         | -         |                                    |         | 6,543     |         |         | -         |                      |         | 6,543     |         |         | -         |
| TRN 511 | DD      | Trade-off/transfer from TRN 595/DB Motor Vehicles to TRN 511/DD Motor Vehicles  | B   |                             |         | 375,310   |         |         | 584,925   |                                    |         | 375,310   |         |         | 584,925   |                      |         | 375,310   |         |         | 584,925   |
| TRN 511 | DD      | Trade-off/transfer from TRN 595/DB Motor Vehicles to TRN 511/DD Other Current Exp   | B   |                             |         | 103,405   |         |         | -         |                                    |         | 103,405   |         |         | -         |                      |         | 103,405   |         |         | -         |
| TRN 531 | DF      | Trade-off/transfer from TRN 501/DC Other Current Exp to TRN 531/DF Other Current Exp (Energy Cost Savings Redistribution) | B   |                             |         | 2,040     |         |         | 2,054     |                                    |         | 2,040     |         |         | 2,054     |                      |         | 2,040     |         |         | 2,054     |
| TRN 531 | DF      | Trade-off/transfer from TRN 511/DD Personal Services to TRN 531/DF Personal Services                                      | B   |                             |         | 144,174   |         |         | 157,284   |                                    |         | 144,174   |         |         | 157,284   |                      |         | 144,174   |         |         | 157,284   |
| TRN 531 | DF      | Trade-off/transfer from TRN 595/DB Equipment to TRN 531/DF Current Lease Payments   | B   |                             |         | -         |         |         | 31,323    |                                    |         | -         |         |         | 31,323    |                      |         | -         |         |         | 31,323    |
| TRN 531 | DF      | Trade-off/transfer from TRN 595/DB Equipment to TRN 531/DF Equipment  | B   |                             |         | 115,365   |         |         | 643,055   |                                    |         | 115,365   |         |         | 643,055   |                      |         | 115,365   |         |         | 643,055   |
| TRN 531 | DF      | Trade-off/transfer from TRN 595/DB Equipment to TRN 531/DF Other Current Exp  | B   |                             |         | -         |         |         | 203,612   |                                    |         | -         |         |         | 203,612   |                      |         | -         |         |         | 203,612   |
| TRN 531 | DF      | Trade-off/transfer from TRN 595/DB Motor Vehicles to TRN 531/DF Current Lease Payments                                    | B   |                             |         | 15,267    |         |         | -         |                                    |         | 15,267    |         |         | -         |                      |         | 15,267    |         |         | -         |
| TRN 531 | DF      | Trade-off/transfer from TRN 595/DB Motor Vehicles to TRN 531/DF Equipment   | B   |                             |         | 363,175   |         |         | -         |                                    |         | 363,175   |         |         | -         |                      |         | 363,175   |         |         | -         |
| TRN 531 | DF      | Trade-off/transfer from TRN 595/DB Motor Vehicles to TRN 531/DF Motor Vehicles  | B   |                             |         | 156,645   |         |         | 150,032   |                                    |         | 156,645   |         |         | 150,032   |                      |         | 156,645   |         |         | 150,032   |
| TRN 531 | DF      | Trade-off/transfer from TRN 595/DB Motor Vehicles to TRN 531/DF Other Current Exp   | B   |                             |         | 136,184   |         |         | -         |                                    |         | 136,184   |         |         | -         |                      |         | 136,184   |         |         | -         |

Department of Transportation - Highways Division  
Budget Decisions

Table 4

| Prog ID | Sub-Org | Description of Request   | MOF | Initial Department Requests |             |      |            | Budget and Finance Recommendations |             |      |            | Governor's Decisions |             |      |            |
|---------|---------|--|-----|-----------------------------|-------------|------|------------|------------------------------------|-------------|------|------------|----------------------|-------------|------|------------|
|         |         |  |     | FY20                        |             | FY21 |            | FY20                               |             | FY21 |            | FY20                 |             | FY21 |            |
| TRN 531 | DF      | Trade-off/transfer from TRN 595/DB Other Current Exp to TRN 531/DF Other Current Exp   | B   |                             | 65,595      |      | -          |                                    | 65,595      |      | -          |                      | 65,595      |      | -          |
| TRN 531 | DL      | Trade-off/transfer from TRN 511/DD Personal Services to TRN 531/DL Personal Services   | B   |                             | 7,354       |      | 5,527      |                                    | 7,354       |      | 5,527      |                      | 7,354       |      | 5,527      |
| TRN 531 | DL      | Trade-off/transfer from TRN 595/DB Equipment to TRN 531/DL Equipment   | B   |                             | 74,671      |      | 3,800      |                                    | 74,671      |      | 3,800      |                      | 74,671      |      | 3,800      |
| TRN 531 | DM      | Trade-off/transfer from TRN 511/DD Personal Services to TRN 531/DM Personal Services   | B   |                             | 21,107      |      | 28,893     |                                    | 21,107      |      | 28,893     |                      | 21,107      |      | 28,893     |
| TRN 531 | DM      | Trade-off/transfer from TRN 595/DB Equipment to TRN 531/DM Equipment   | B   |                             | 301,027     |      | 213,696    |                                    | 301,027     |      | 213,696    |                      | 301,027     |      | 213,696    |
| TRN 561 | DG      | Additional Equipment:Truck Mounted Crash Attenuator; On-Vehicle Disc Brake Lathe;13X40 Metal Lathe; 4 Post Mobile Lift Wireless; 627 Hydraulic Iron Worker | B   |                             | 147,321     |      | -          |                                    | 147,321     |      | -          |                      | 147,321     |      | -          |
| TRN 561 | DG      | Trade-off/transfer from TRN 501/DC Other Current Exp to TRN 561/DF Other Current Exp (Energy Cost Savings Redistribution)                                  | B   |                             | 3,746       |      | 3,911      |                                    | 3,746       |      | 3,911      |                      | 3,746       |      | 3,911      |
| TRN 561 | DG      | Trade-off/transfer from TRN 511/DD Personal Services to TRN 561/DG Personal Services   | B   |                             | 105,955     |      | 73,304     |                                    | 105,955     |      | 73,304     |                      | 105,955     |      | 73,304     |
| TRN 561 | DG      | Trade-off/transfer from TRN 595/DB Equipment to TRN 561/DG Current Lease Payments  | B   |                             | -           |      | 17,899     |                                    | -           |      | 17,899     |                      | -           |      | 17,899     |
| TRN 561 | DG      | Trade-off/transfer from TRN 595/DB Equipment to TRN 561/DG Equipment   | B   |                             | 299,614     |      | 748,063    |                                    | 299,614     |      | 748,063    |                      | 299,614     |      | 748,063    |
| TRN 561 | DG      | Trade-off/transfer from TRN 595/DB Equipment to TRN 561/DG Motor Vehicles  | B   |                             | -           |      | 401,738    |                                    | -           |      | 401,738    |                      | -           |      | 401,738    |
| TRN 561 | DG      | Trade-off/transfer from TRN 595/DB Equipment to TRN 561/DG Other Current Exp   | B   |                             | -           |      | 178,752    |                                    | -           |      | 178,752    |                      | -           |      | 178,752    |
| TRN 561 | DG      | Trade-off/transfer from TRN 595/DB Motor Vehicles to TRN 561/DG Current Lease Payments   | B   |                             | 8,724       |      | -          |                                    | 8,724       |      | -          |                      | 8,724       |      | -          |
| TRN 561 | DG      | Trade-off/transfer from TRN 595/DB Motor Vehicles to TRN 561/DG Equipment  | B   |                             | 362,712     |      | -          |                                    | 362,712     |      | -          |                      | 362,712     |      | -          |
| TRN 561 | DG      | Trade-off/transfer from TRN 595/DB Motor Vehicles to TRN 561/DG Motor Vehicles   | B   |                             | 621,843     |      | 134,438    |                                    | 621,843     |      | 134,438    |                      | 621,843     |      | 134,438    |
| TRN 561 | DG      | Trade-off/transfer from TRN 595/DB Motor Vehicles to TRN 561/DG Other Current Exp  | B   |                             | 176,849     |      | -          |                                    | 176,849     |      | -          |                      | 176,849     |      | -          |
| TRN 561 | DG      | Trade-off/transfer from TRN 595/DB Other Current Exp to TRN 561/DG Other Current Exp   | B   |                             | 6,875       |      | 6,875      |                                    | 6,875       |      | 6,875      |                      | 6,875       |      | 6,875      |
| TRN 561 | DG      | Trade-off/transfer from TRN 595/DB Personal Services to TRN 561/DG Personal Services   | B   |                             | -           |      | 45,043     |                                    | -           |      | 45,043     |                      | -           |      | 45,043     |
| TRN 595 | DB      | Highways Financial Management System   | B   |                             | 10,703,600  |      | 875,000    |                                    | 10,703,600  |      | 875,000    |                      | 10,703,600  |      | 875,000    |
| TRN 595 | DB      | ITS devices communication and server hosting services (90%N/10%B) additional funds   | B   |                             | 31,500      |      | 31,500     |                                    | 31,500      |      | 31,500     |                      | 31,500      |      | 31,500     |
| TRN 595 | DB      | ITS devices communication and server hosting services (90%N/10%B) additional funds   | N   |                             | 289,500     |      | 289,500    |                                    |             |      |            |                      | 289,500     |      | 289,500    |
| TRN 595 | DB      | LTAP Program (50%N/50%B) additional funds  | B   |                             | 80,000      |      | 80,000     |                                    |             |      |            |                      | 80,000      |      | 80,000     |
| TRN 595 | DB      | LTAP Program (50%N/50%B) additional funds  | N   |                             | 10,000      |      | 10,000     |                                    |             |      |            |                      | 10,000      |      | 10,000     |
| TRN 595 | DB      | Special Maintenance Program  | B   |                             | 44,000,000  |      | 58,000,000 |                                    | 44,000,000  |      | 58,000,000 |                      | 44,000,000  |      | 58,000,000 |
| TRN 595 | DB      | Trade-off/transfer from TRN 595/DB Equipment to TRN 501/DC Current Lease Payments  | B   |                             | -           |      | (11,079)   |                                    | -           |      | (11,079)   |                      | -           |      | (11,079)   |
| TRN 595 | DB      | Trade-off/transfer from TRN 595/DB Equipment to TRN 501/DC Equipment   | B   |                             | (2,349,662) |      | (692,400)  |                                    | (2,349,662) |      | (692,400)  |                      | (2,349,662) |      | (692,400)  |
| TRN 595 | DB      | Trade-off/transfer from TRN 595/DB Equipment to TRN 511/DD Current Lease Payments  | B   |                             | -           |      | (13,425)   |                                    | -           |      | (13,425)   |                      | -           |      | (13,425)   |
| TRN 595 | DB      | Trade-off/transfer from TRN 595/DB Equipment to TRN 511/DD Equipment   | B   |                             | (833,336)   |      | (623,721)  |                                    | (833,336)   |      | (623,721)  |                      | (833,336)   |      | (623,721)  |
| TRN 595 | DB      | Trade-off/transfer from TRN 595/DB Equipment to TRN 511/DD Other Current Exp   | B   |                             | -           |      | (106,912)  |                                    | -           |      | (106,912)  |                      | -           |      | (106,912)  |
| TRN 595 | DB      | Trade-off/transfer from TRN 595/DB Equipment to TRN 531/DF Current Lease Payments  | B   |                             | -           |      | (31,323)   |                                    | -           |      | (31,323)   |                      | -           |      | (31,323)   |
| TRN 595 | DB      | Trade-off/transfer from TRN 595/DB Equipment to TRN 531/DF Equipment   | B   |                             | (115,365)   |      | (643,055)  |                                    | (115,365)   |      | (643,055)  |                      | (115,365)   |      | (643,055)  |
| TRN 595 | DB      | Trade-off/transfer from TRN 595/DB Equipment to TRN 531/DF Other Current Exp   | B   |                             | -           |      | (203,612)  |                                    | -           |      | (203,612)  |                      | -           |      | (203,612)  |
| TRN 595 | DB      | Trade-off/transfer from TRN 595/DB Equipment to TRN 531/DL Equipment   | B   |                             | (74,671)    |      | (3,800)    |                                    | (74,671)    |      | (3,800)    |                      | (74,671)    |      | (3,800)    |
| TRN 595 | DB      | Trade-off/transfer from TRN 595/DB Equipment to TRN 531/DM Equipment   | B   |                             | (301,027)   |      | (213,696)  |                                    | (301,027)   |      | (213,696)  |                      | (301,027)   |      | (213,696)  |
| TRN 595 | DB      | Trade-off/transfer from TRN 595/DB Equipment to TRN 561/DG Current Lease Payments  | B   |                             | -           |      | (17,899)   |                                    | -           |      | (17,899)   |                      | -           |      | (17,899)   |
| TRN 595 | DB      | Trade-off/transfer from TRN 595/DB Equipment to TRN 561/DG Equipment   | B   |                             | (299,614)   |      | (748,063)  |                                    | (299,614)   |      | (748,063)  |                      | (299,614)   |      | (748,063)  |
| TRN 595 | DB      | Trade-off/transfer from TRN 595/DB Equipment to TRN 561/DG Motor Vehicles  | B   |                             | -           |      | (401,738)  |                                    | -           |      | (401,738)  |                      | -           |      | (401,738)  |

Department of Transportation - Highways Division  
Budget Decisions

Table 4

| Prog ID | Sub-Org | Description of Request  | MOF | Initial Department Requests |             |      |  | Budget and Finance Recommendations |           |             |  | Governor's Decisions |             |      |             |
|---------|---------|---|-----|-----------------------------|-------------|------|--|------------------------------------|-----------|-------------|--|----------------------|-------------|------|-------------|
|         |         |   |     | FY20                        |             | FY21 |  | FY20                               |           | FY21        |  | FY20                 |             | FY21 |             |
| TRN 595 | DB      | Trade-off/transfer from TRN 595/DB Equipment to TRN 561/DG Other Current Exp              | B   |                             |             | -    |  |                                    | (178,752) |             |  | -                    |             |      | (178,752)   |
| TRN 595 | DB      | Trade-off/transfer from TRN 595/DB Equipment to TRN 597/AB Other Current Exp              | B   |                             |             | -    |  |                                    | (200,000) |             |  | -                    |             |      | (200,000)   |
| TRN 595 | DB      | Trade-off/transfer from TRN 595/DB Motor Vehicles to TRN 501/DC Motor Vehicles            | B   |                             | (973,343)   |      |  | (2,630,605)                        |           | (973,343)   |  |                      | (2,630,605) |      | (973,343)   |
| TRN 595 | DB      | Trade-off/transfer from TRN 595/DB Motor Vehicles to TRN 511/DD Current Lease Payments    | B   |                             | (6,543)     |      |  | -                                  |           | (6,543)     |  |                      | -           |      | (6,543)     |
| TRN 595 | DB      | Trade-off/transfer from TRN 595/DB Motor Vehicles to TRN 511/DD Motor Vehicles            | B   |                             | (375,310)   |      |  | (584,925)                          |           | (375,310)   |  |                      | (584,925)   |      | (375,310)   |
| TRN 595 | DB      | Trade-off/transfer from TRN 595/DB Motor Vehicles to TRN 511/DD Other Current Exp         | B   |                             | (103,405)   |      |  | -                                  |           | (103,405)   |  |                      | -           |      | (103,405)   |
| TRN 595 | DB      | Trade-off/transfer from TRN 595/DB Motor Vehicles to TRN 531/DF Current Lease Payments    | B   |                             | (15,267)    |      |  | -                                  |           | (15,267)    |  |                      | -           |      | (15,267)    |
| TRN 595 | DB      | Trade-off/transfer from TRN 595/DB Motor Vehicles to TRN 531/DF Equipment                 | B   |                             | (363,175)   |      |  | -                                  |           | (363,175)   |  |                      | -           |      | (363,175)   |
| TRN 595 | DB      | Trade-off/transfer from TRN 595/DB Motor Vehicles to TRN 531/DF Motor Vehicles            | B   |                             | (156,645)   |      |  | (150,032)                          |           | (156,645)   |  |                      | (150,032)   |      | (156,645)   |
| TRN 595 | DB      | Trade-off/transfer from TRN 595/DB Motor Vehicles to TRN 531/DF Other Current Exp         | B   |                             | (136,184)   |      |  | -                                  |           | (136,184)   |  |                      | -           |      | (136,184)   |
| TRN 595 | DB      | Trade-off/transfer from TRN 595/DB Motor Vehicles to TRN 561/DG Current Lease Payments    | B   |                             | (8,724)     |      |  | -                                  |           | (8,724)     |  |                      | -           |      | (8,724)     |
| TRN 595 | DB      | Trade-off/transfer from TRN 595/DB Motor Vehicles to TRN 561/DG Equipment                 | B   |                             | (362,712)   |      |  | -                                  |           | (362,712)   |  |                      | -           |      | (362,712)   |
| TRN 595 | DB      | Trade-off/transfer from TRN 595/DB Motor Vehicles to TRN 561/DG Motor Vehicles            | B   |                             | (621,843)   |      |  | (134,438)                          |           | (621,843)   |  |                      | (134,438)   |      | (621,843)   |
| TRN 595 | DB      | Trade-off/transfer from TRN 595/DB Motor Vehicles to TRN 561/DG Other Current Exp         | B   |                             | (176,849)   |      |  | -                                  |           | (176,849)   |  |                      | -           |      | (176,849)   |
| TRN 595 | DB      | Trade-off/transfer from TRN 595/DB Motor Vehicles to TRN 597/AB Other Current Exp         | B   |                             | (200,000)   |      |  | -                                  |           | (200,000)   |  |                      | -           |      | (200,000)   |
| TRN 595 | DB      | Trade-off/transfer from TRN 595/DB Other Current Exp to TRN 501/DC Current Lease Payments | B   |                             | (69,984)    |      |  | (301,202)                          |           | (69,984)    |  |                      | (301,202)   |      | (69,984)    |
| TRN 595 | DB      | Trade-off/transfer from TRN 595/DB Other Current Exp to TRN 501/DC Other Current Exp      | B   |                             | (4,490,537) |      |  | (4,563,361)                        |           | (4,490,537) |  |                      | (4,563,361) |      | (4,490,537) |
| TRN 595 | DB      | Trade-off/transfer from TRN 595/DB Other Current Exp to TRN 531/DF Other Current Exp      | B   |                             | (65,595)    |      |  | -                                  |           | (65,595)    |  |                      | -           |      | (65,595)    |
| TRN 595 | DB      | Trade-off/transfer from TRN 595/DB Others to TRN 561/DG Other Current Expenses            | B   |                             | (6,875)     |      |  | (6,875)                            |           | (6,875)     |  |                      | (6,875)     |      | (6,875)     |
| TRN 595 | DB      | Trade-off/transfer from TRN 595/DB Others to TRN 595/DB Personal Services                 | N   |                             | (4,244)     |      |  | (4,244)                            |           | (4,244)     |  |                      | (4,244)     |      | (4,244)     |
| TRN 595 | DB      | Trade-off/transfer from TRN 595/DB Others to TRN 595/DB Personal Services                 | N   |                             | 4,244       |      |  | 4,244                              |           | 4,244       |  |                      | 4,244       |      | 4,244       |
| TRN 595 | DB      | Trade-off/transfer from TRN 595/DB Personal Services to TRN 501/DC Current Lease Payments | B   |                             | (117,585)   |      |  | (72,542)                           |           | (117,585)   |  |                      | (72,542)    |      | (117,585)   |
| TRN 595 | DB      | Trade-off/transfer from TRN 595/DB Personal Services to TRN 561/DG Personal Services      | B   |                             | -           |      |  | (45,043)                           |           | -           |  |                      | (45,043)    |      | -           |
| TRN 595 | DB      | Workforce development & training program (80%N/20%B) additional funds                     | B   |                             | 30,000      |      |  | 30,000                             |           |             |  |                      | 30,000      |      | 30,000      |
| TRN 595 | DB      | Workforce development & training program (80%N/20%B) additional funds                     | N   |                             | 50,000      |      |  | 50,000                             |           |             |  |                      | 50,000      |      | 50,000      |
| TRN 597 | AB      | FAST Act 405d Impaired Driving MID projects additional funds                              | N   |                             | 229,887     |      |  | 229,887                            |           | 229,887     |  |                      | 229,887     |      | 229,887     |
| TRN 597 | AB      | Fringe Benefit Increase   | N   |                             | 17,842      |      |  | 17,842                             |           | 17,842      |  |                      | 17,842      |      | 17,842      |
| TRN 597 | AB      | Trade-off/transfer from TRN 501/DC Personal Services to TRN 597/AB Personal Services      | B   |                             | 22,140      |      |  | 54,240                             |           | 22,140      |  |                      | 54,240      |      | 22,140      |
| TRN 597 | AB      | Trade-off/transfer from TRN 511/DD Personal Services to TRN 597/AB Personal Services      | B   |                             | 32,324      |      |  | 224                                |           | 32,324      |  |                      | 224         |      | 32,324      |
| TRN 597 | AB      | Trade-off/transfer from TRN 595/DB Equipment to TRN 597/AB Other Current Exp              | B   |                             | -           |      |  | 200,000                            |           | -           |  |                      | 200,000     |      | -           |
| TRN 597 | AB      | Trade-off/transfer from TRN 595/DB Motor Vehicles to TRN 597/AB Other Current Exp         | B   |                             | 200,000     |      |  | -                                  |           | 200,000     |  |                      | -           |      | 200,000     |
| TRN 597 | AB      | Trade-off/transfer from TRN 597/AB Other Current Exp to TRN 597/AB Personal Services      | P   |                             | (6,132)     |      |  | (6,132)                            |           | (6,132)     |  |                      | (6,132)     |      | (6,132)     |
| TRN 597 | AB      | Trade-off/transfer from TRN 597/AB Other Current Exp to TRN 597/AB Personal Services      | P   |                             | 6,132       |      |  | 6,132                              |           | 6,132       |  |                      | 6,132       |      | 6,132       |

Department of Transportation - Highways Division  
Proposed Budget Reductions

Table 5

| <u>Prog ID</u> | <u>Sub-Org</u> | <u>Description of Reduction</u> | <u>Impact of Reduction</u> | <u>MOF</u> | <u>FY20</u>    |                |                 | <u>FY21</u>    |                |                 | <u>FY19</u>                        |
|----------------|----------------|---------------------------------|----------------------------|------------|----------------|----------------|-----------------|----------------|----------------|-----------------|------------------------------------|
|                |                |                                 |                            |            | <u>Pos (P)</u> | <u>Pos (T)</u> | <u>\$\$\$\$</u> | <u>Pos (P)</u> | <u>Pos (T)</u> | <u>\$\$\$\$</u> | <u>Restriction</u><br><u>(Y/N)</u> |
| None           |                |                                 |                            |            |                |                |                 |                |                |                 |                                    |

Department of Transportation - Highways Division  
Proposed Budget Additions

Table 6

| Prog ID | Sub-Org | Addition Type | Prog ID Priority | Dept-Wide Priority | Description of Addition  | Justification  | MOF | FY20    |         |            | FY21    |         |              |
|---------|---------|---------------|------------------|--------------------|--|--|-----|---------|---------|------------|---------|---------|--------------|
|         |         |               |                  |                    |  |  |     | Pos (P) | Pos (T) | \$\$\$     | Pos (P) | Pos (T) | \$\$\$       |
| TRN 501 | DC      | NG            | 1                | 3                  | Additional Funds for Traffic Control   | Over the past years traffic control for all Oahu District maintenance activities has been contracted out. This was done to remedy the problem whereby we did not have enough staff do the actual work required and at the same time provide safe and efficient traffic control. A side benefit to this practice is that in emergency situations, the contractor can respond faster than in-house staff, and the state does not get into a situation regarding required rest (union issues) and exorbitant overtime. Contracting out traffic control also eliminates the potential hazards related to working directly with moving vehicles and therefore provides a safer work environment for state employees. It has shown its benefits, we are now requesting additional funds to continue this program into the future. Unanticipated costs arose, and will continue to arise each year, that require additional traffic control outside of what was expected during the current contract period. Unexpected events such as night work on the freeways and other arterials and emergencies such as the H-1 flooding by Liliha Street Overpass and Flooding in east Oahu from Waimanalo to Aina Haina, which exceed the limits of what was budgeted for traffic control.  | B   |         |         | 2,000,000  |         |         | \$ 2,000,000 |
| TRN 561 | DG      | NG            | 1                | 4                  | Additional Equipment:Truck Mounted Crash Attenuator; On-Vehicle Disc Brake Lathe;13X40 Metal Lathe; 4 Post Mobile Lift Wireless; 627 Hydraulic Iron Worker | Truck Mounted Crash Attenuator - Enhances worker and public safety by deploying on vehicles prone to being struck from behind when working on the highway. Will significantly reduce injuries to employees and public, and also reduce damage to equipment by absorbing energy from collisions. On-Vehicle Disc Brake Lathe - Allows for machining of brake rotors without requiring removal of the rotor from the vehicle. Results in significant time savings as rotors can be machined while on the vehicle, which also lends itself to a superior work product as the rotor is turned while mounted in the position in which it will be operating. Thus brake performance is enhanced for increased safety and longer brake life. 13 x 40 Metal Lathe - Necessary to machine repair parts which other wise must be shipped off island for repair. Will increase efficiency in repair schedules to return equipment to duty sooner. 4 Post Mobile Lift Wireless - Purchasing a second lift will mean that mechanics will no longer be required to utilize an obsolete, dangerous concrete ramp outdoors in the weather in order to work underneath vehicles and equipment. 627 Hydraulic Iron Worker - Used for fabricating metal parts which must otherwise ordered from off island. Will increase efficiency in producing the parts as well as saving cost in the long run. | B   |         |         | \$ 147,321 |         |         | \$ -         |

Department of Transportation - Highways Division  
Proposed Budget Additions

Table 6

| <u>Prog ID</u> | <u>Sub-Org</u> | <u>Addition Type</u> | <u>Prog ID Priority</u> | <u>Dept-Wide Priority</u> | <u>Description of Addition</u>  | <u>Justification</u>   | <u>MOF</u> | <u>Pos (P)</u> | <u>Pos (T)</u> | <u>\$\$\$</u> | <u>Pos (P)</u> | <u>Pos (T)</u> | <u>\$\$\$</u> |
|----------------|----------------|----------------------|-------------------------|---------------------------|---|--|------------|----------------|----------------|---------------|----------------|----------------|---------------|
| TRN 595        | DB             | FF                   | 7                       | 10                        | Workforce development & training program (80%N/20%B) additional funds | The Workforce Development & Training Program is a partnership between the Federal Highways Administration and HDOT with the focus on planning and implementing a structured training program for HDOT personnel. FHWA contribute 80% funding while HDOT provides the 20% matching funds. The current STIP with effective date of April 26, 2018, item S15 - Technology Transfer & Technical Assistance Program, which is the Workforce Development & Training Program, has an annual funding of \$150,000 with \$120,000 Federal Funds and \$30,000 State Matching Funds. HDOT needs to increase its matching funds from \$0 to \$30,000 per year in order to receive the \$120,000 of Federal Funds. The training workshops will focus on transportation related topics in order for HDOT personnel to meet FHWA program requirements in the areas of planning, design, right-of-way, traffic operations, construction, materials testing, etc. Some of the workshops include: NEPA; WorkZone Safety; Field and Laboratory Materials Sampling and Testing; Pavement Management/Design; Bridge Design/Construction; Hydraulic Design/Construction.   | N          |                |                | 50,000        |                |                | \$ 50,000     |
| TRN 595        | DB             | FF                   | 8                       | 11                        | LTAP Program (50%N/50%B) additional funds                             | The Hawaii Local Technical Assistance Program (LTAP) is part of a national effort created by the Federal Highway Administration to provide local agencies with information and training programs to address the maintenance of local roadways and bridges. The goal of LTAP is to foster a safe, efficient, and environmentally sound surface transportation system by improving skills and increasing knowledge of the transportation workforce and decision makers. The Local Technical Assistance Program (LTAP) is an FHWA mandated program with a minimum of \$300,000 per year. The program is a 50/50 funding split of Federal & State Funding. In the past, State Funding was \$70,000 while Federal Funding was \$140,000 for a total of \$210,000 per year. State Funding must increase another \$80,000 to \$150,000 while the Federal Funds must increase another \$10,000 to \$150,000 to meet FHWA requirements. The training workshops will focus on transportation related topics in order for the local county personnel and local private consultants / contractors to meet FHWA program requirements. Training workshops will focus on transportation related topics in order for the local county personnel and local private consultants / contractors to meet FHWA program requirements in the areas of planning, design, right-of-way, traffic operations, etc. | N          |                |                | 10,000        |                |                | \$ 10,000     |



Department of Transportation - Highways Division  
Proposed Budget Additions

Table 6

| <u>Prog ID</u> | <u>Sub-Org</u> | <u>Addition Type</u> | <u>Prog ID Priority</u> | <u>Dept-Wide Priority</u> | <u>Description of Addition</u>                                       | <u>Justification</u>   | <u>MOF</u> | <u>Pos (P)</u> | <u>Pos (T)</u> | <u>\$\$\$</u> | <u>Pos (P)</u> | <u>Pos (T)</u> | <u>\$\$\$</u> |
|----------------|----------------|----------------------|-------------------------|---------------------------|--|--|------------|----------------|----------------|---------------|----------------|----------------|---------------|
| TRN 595        | DB             | FF                   | 6                       | 9                         | ITS devices and server hosting services (90%N/10%B) additional funds | The HDOT has been installing various devices on the Freeway system to support its Intelligent Transportation System Program. Specifically, the goal of these devices is to obtain real-time traffic information (speeds, travel times, etc.). This all feeds into our Traveler Information System (e.g. GoAkamai) which informs motorists of traffic conditions (e.g. congestion maps, traffic camera images, etc.). Starting in 2010, the HDOT installed sensors and other travel time detection along H-1, H-2, and H-201. In 2017-2018, the HDOT expanded the coverage to include the H-3, Pali and Likelike Highways, thus increasing the number of sites and the devices. The devices that have been installed rely on cellular communication services which incur monthly costs. Other recurring costs include server hosting facilities where information is archived and distributed to the public via the GoAkamai program. | N          |                |                | 289,500       |                |                | \$ 289,500    |
| TRN 595        | DB             | NG                   | 2                       | 2                         | Highways Financial Management System                                 | Request additional state highway special funds (B) for the development and implementation of a new Highways Financial Management System including implementation consultant services for the projects, grants, billing/accounts receivable, time sheet (by WBS), purchasing and accounts payable modules, software license fees, hosting services, and various computer equipment. Phase I (planning and discovery); Phase II (analyzing and design) that included IV&V consultant services, were funded in FY 2018. Phase III (GL and Budgeting modules) is funded in supplemental budget fiscal year 2019. We are planning to fund Phase IV and Phase V in fiscal biennium 2019-2021.  | B          |                |                | 10,703,600    |                |                | \$ 875,000    |
| TRN 595        | DB             | NG                   | 1                       | 1                         | Special Maintenance Program  | 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          |                |                | 44,000,000    |                |                | \$ 58,000,000 |

Department of Transportation - Highways Division  
Proposed Budget Additions

Table 6

| <u>Prog ID</u> | <u>Sub-Org</u> | <u>Addition Type</u> | <u>Prog ID Priority</u> | <u>Dept-Wide Priority</u> | <u>Description of Addition</u>  | <u>Justification</u>   | <u>MOF</u> | <u>Pos (P)</u> | <u>Pos (T)</u> | <u>\$\$\$</u> | <u>Pos (P)</u> | <u>Pos (T)</u> | <u>\$\$\$</u> |
|----------------|----------------|----------------------|-------------------------|---------------------------|---|--|------------|----------------|----------------|---------------|----------------|----------------|---------------|
| TRN 595        | DB             | NG                   | 4                       | 6                         | Workforce development & training program (80%N/20%B) additional funds | The Workforce Development & Training Program is a partnership between the Federal Highways Administration and HDOT with the focus on planning and implementing a structured training program for HDOT personnel. FHWA contribute 80% funding while HDOT provides the 20% matching funds. The current STIP with effective date of April 26, 2018, item S15 - Technology Transfer & Technical Assistance Program, which is the Workforce Development & Training Program, has an annual funding of \$150,000 with \$120,000 Federal Funds and \$30,000 State Matching Funds. HDOT needs to increase its matching funds from \$0 to \$30,000 per year in order to receive the \$120,000 of Federal Funds. The training workshops will focus on transportation related topics in order for HDOT personnel to meet FHWA program requirements in the areas of planning, design, right-of-way, traffic operations, construction, materials testing, etc. Some of the workshops include: NEPA; WorkZone Safety; Field and Laboratory Materials Sampling and Testing; Pavement Management/Design; Bridge Design/Construction; Hydraulic Design/Construction.   | B          |                |                | 30,000        |                |                | \$ 30,000     |
| TRN 595        | DB             | NG                   | 5                       | 7                         | LTAP Program (50%N/50%B) additional funds                             | The Hawaii Local Technical Assistance Program (LTAP) is part of a national effort created by the Federal Highway Administration to provide local agencies with information and training programs to address the maintenance of local roadways and bridges. The goal of LTAP is to foster a safe, efficient, and environmentally sound surface transportation system by improving skills and increasing knowledge of the transportation workforce and decision makers. The Local Technical Assistance Program (LTAP) is an FHWA mandated program with a minimum of \$300,000 per year. The program is a 50/50 funding split of Federal & State Funding. In the past, State Funding was \$70,000 while Federal Funding was \$140,000 for a total of \$210,000 per year. State Funding must increase another \$80,000 to \$150,000 while the Federal Funds must increase another \$10,000 to \$150,000 to meet FHWA requirements. The training workshops will focus on transportation related topics in order for the local county personnel and local private consultants / contractors to meet FHWA program requirements. Training workshops will focus on transportation related topics in order for the local county personnel and local private consultants / contractors to meet FHWA program requirements in the areas of planning, design, right-of-way, traffic operations, etc. | B          |                |                | 80,000        |                |                | \$ 80,000     |

Department of Transportation - Highways Division  
Proposed Budget Additions

Table 6

| <u>Prog ID</u> | <u>Sub-Org</u> | <u>Addition Type</u> | <u>Prog ID Priority</u> | <u>Dept-Wide Priority</u> | <u>Description of Addition</u>   | <u>Justification</u>   | <u>MOF</u> | <u>Pos (P)</u> | <u>Pos (T)</u> | <u>\$\$\$</u> | <u>Pos (P)</u> | <u>Pos (T)</u> | <u>\$\$\$</u> |
|----------------|----------------|----------------------|-------------------------|---------------------------|--|--|------------|----------------|----------------|---------------|----------------|----------------|---------------|
| TRN 595        | DB             | NG                   | 3                       | 5                         | ITS devices communication and server hosting services (90%N/10%B) additional funds | The HDOT has been installing various devices on the Freeway system to support its Intelligent Transportation System Program. Specifically, the goal of these devices is to obtain real-time traffic information (speeds, travel times, etc.). This all feeds into our Traveler Information System (e.g. GoAkamai) which informs motorists of traffic conditions (e.g. congestion maps, traffic camera images, etc.). Starting in 2010, the HDOT installed sensors and other travel time detection along H-1, H-2, and H-201. In 2017-2018, the HDOT expanded the coverage to include the H-3, Pali and Likelike Highways, thus increasing the number of sites and the devices. The devices that have been installed rely on cellular communication services which incur monthly costs. Other recurring costs include server hosting facilities where information is archived and distributed to the public via the GoAkamai program. | B          |                |                | 31,500        |                |                | \$ 31,500     |
| TRN 597        | AB             | FF                   | 1                       | 8                         | Fringe Benefit Increase  | Request to provide funding for fringe benefit increase due to insufficient base budget and collective bargaining.  | N          |                |                | 17,842        |                |                | \$ 17,842     |
| TRN 597        | AB             | FF                   | 2                       | 12                        | FAST Act 405d Impaired Driving MID projects additional funds                       | The Hawaii DOT is anticipated to receive FAST Act 405d Impaired Driving Mid funding of \$1,124,612 in FY 2020 and FY 2021. The allocated base budget is \$894,725. As a result of applying or Impaired Driving Countermeasures Grants and meeting federal requirements (i.e., establishing an Impaired Driving Task Force and creating a comprehensive Impaired Driving Plan), HDOT receives FAST Act 405d Impaired Driving Mid funding from the National Highway Traffic Safety Administration. The funding is used to address impaired driving issues and cover related activities such as conducting overtime DUI (Driving Under the Influence) enforcement by county police departments, and a statewide impaired driving media campaign.  | N          |                |                | 229,887       |                |                | \$ 229,887    |

Department of Transportation - Highways Division  
 FY19 Restrictions

Table 7

| <u>Fiscal Year</u> | <u>Prog ID</u> | <u>Sub-Org</u> | <u>MOF</u> | <u>Budgeted by Dept</u> | <u>Restriction</u> | <u>Difference Between Budgeted &amp; Restricted</u> | <u>Percent Difference</u> | <u>Impact</u>  |
|--------------------|----------------|----------------|------------|-------------------------|--------------------|---|---------------------------|--|
| 2019               | TRN 595        | DB             | A          | \$ 11,500,000           | \$ (375,000)       | \$ 11,125,000                                       | -3.26%                    | Minimal impact on special maintenance program funding for H-3 tunnel fans. |

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)</u> | <u>Pos (T)</u> | <u>\$\$\$</u> |
|----------------|-------------------------------|-------------------------------|------------|----------------|----------------|---------------|
|                | NONE                          |                               |            |                |                |               |

Department of Transportation - Highways Division  
Expenditures Exceeding Appropriation Ceilings in FY18 and FY19

Table 9

| <u>Prog ID</u> | <u>MOF</u> | <u>Date</u> | <u>Appropriation</u> | <u>Amount Exceeding Appropriation</u> | <u>Percent Exceeded</u> | <u>Reason for Exceeding Ceiling</u>                                     | <u>Legal Authority</u> | <u>Recurring (Y/N)</u> | <u>GF Impact (Y/N)</u> |
|----------------|------------|-------------|----------------------|---------------------------------------|-------------------------|---|------------------------|------------------------|------------------------|
| 595            | E          | 4/12/2018   | B17-555              | \$5,400,000                           | 317.6%                  | Emergency work; Cost estimates exceeded available appropriation         | 54                     | N                      | N                      |
| 595            | E          | 4/12/2018   | B17-557              | \$300,000                             | 21.4%                   | Emergency work; Cost estimates exceeded available appropriation         | 54                     | N                      | N                      |
| 501            | N          | 6/6/2018    | S11-116              | \$30,000,000                          | 65.5%                   | Match State funds at 90% Fed/10% State participation rate               | 91                     | N                      | N                      |
| 501            | N          | 10/12/17    | S12-106              | \$200,000                             | 2.84%                   | Cost estimates exceeded available appropriation                         | 91                     | N                      | N                      |
| 501            | N          | 01/11/18    | S12-112              | \$3,450,000                           | 93.75%                  | Match State funds at 90% Fed/10% State participation rate               | 91                     | N                      | N                      |
| 501            | N          | 10/12/17    | S12-158              | \$7,000,000                           | 20.59%                  | Match State funds at 80% Fed/20% State participation rate               | 91                     | N                      | N                      |
| 501            | N          | 12/06/17    | S12-158              | \$2,800,000                           | 6.83%                   | Match State funds at 80% Fed/20% State participation rate               | 91                     | N                      | N                      |
| 595            | N          | 9/25/2018   | S13-106              | \$75,000                              | 125.0%                  | Match State funds at 90% Fed/10% State participation rate               | 88                     | N                      | N                      |
| 511            | N          | 10/04/17    | S13-127              | \$2,371,500                           | 712.16%                 | Match State funds at 90% Fed/10% State participation rate               | 88                     | N                      | N                      |
| 595            | N          | 11/27/2018  | S13-161              | \$1,195,000                           | 119500.0%               | Match State funds at 80% Fed/20% State participation rate               | 88                     | N                      | N                      |
| 595            | N          | 10/18/2018  | S14-678              | \$8,186,000                           | 129.9%                  | Match State funds at 100% Fed and 90% Fed/10% State participation rates | 88                     | N                      | N                      |
| 595            | N          | 6/7/2018    | S15-106              | \$45,400,000                          | 987.0%                  | Match State funds at 80% Fed/20% State participation rate               | 102                    | N                      | N                      |
| 595            | B          | 6/7/2018    | S15-409              | \$1,300,000                           | 113.0%                  | Emergency work; Cost estimates exceeded available appropriation         | 81                     | N                      | N                      |
| 595            | B          | 6/7/2018    | S15-410              | \$50,000                              | 2.0%                    | Emergency work; Cost estimates exceeded available appropriation         | 81                     | N                      | N                      |
| 595            | B          | 6/7/2018    | S15-411              | \$10,000                              | 0.4%                    | Emergency work; Cost estimates exceeded available appropriation         | 81                     | N                      | N                      |
| 501            | N          | PENDING     | S16-114              | \$640,500                             | 160.1%                  | Match State funds at 80% Fed/20% State participation rate               | 102                    | N                      | N                      |
| 501            | N          | 08/08/17    | S16-135              | \$99,000                              | 9900.00%                | Match State funds at 80% Fed/20% State participation rate               | 102                    | N                      | N                      |
| 501            | N          | 01/11/18    | S16-135              | \$140,000                             | 140.00%                 | Match State funds at 80% Fed/20% State participation rate               | 102                    | N                      | N                      |
| 595            | B          | 07/14/17    | S16-415              | \$877,848                             | 33.25%                  | Cost estimates exceeded available appropriation                         | 81                     | N                      | N                      |
| 595            | B          | 08/29/17    | S16-415              | \$68,000                              | 1.93%                   | Cost estimates exceeded available appropriation                         | 81                     | N                      | N                      |
| 595            | B          | 07/03/17    | S16-416              | \$14,850,000                          | 92.81%                  | Cost estimates exceeded available appropriation                         | 81                     | N                      | N                      |
| 501            | N          | 9/26/2018   | S17-107              | \$6,500,000                           | 125.0%                  | Match State funds at 90% Fed/10% State participation rate               | 71                     | N                      | N                      |
| 511            | N          | 08/29/17    | S17-125              | \$1,280,000                           | 17.78%                  | Match State funds at 80% Fed/20% State participation rate               | 71                     | N                      | N                      |
| 595            | N          | 9/25/2018   | S17-156              | \$2,313,955                           | 20.1%                   | Match State funds at 90% Fed/10% State participation rate               | 71                     | N                      | N                      |
| 595            | N          | 6/8/2018    | S17-159              | \$21,600,000                          | 385.7%                  | Match State funds at 80% Fed/20% State participation rate               | 71                     | N                      | N                      |
| 511            | B          | 08/29/17    | S17-405              | \$320,000                             | 17.78%                  | Cost estimates exceeded available appropriation                         | 54                     | N                      | N                      |
| 595            | N          | PENDING     | S18-189              | \$3,664,600                           | 65.4%                   | Match State funds at 90% Fed/10% State participation rate               | 71                     | N                      | N                      |

Department of Transportation - Highways Division  
 Intradepartmental Transfers in FY18 and FY19

Table 10

| <u>Actual or Anticipated Date of Transfer</u> | <u>MOF</u> | <u>Pos (P)</u> | <u>Pos (T)</u> | <u>\$\$\$</u> | <u>From Prog ID</u> | <u>Percent of Program ID Appropriation Transferred From</u> | <u>To Prog ID</u> | <u>Percent of Receiving Program ID Appropriation</u> | <u>Reason for Transfer</u>   | <u>Recurring (Y/N)</u> |
|---|------------|----------------|----------------|---------------|---------------------|---|-------------------|--|--|------------------------|
| 8/29/2017                                     | B          | -              | -              | \$ 200,000    | TRN 595             | 0.2%  | TRN 597           | 1.9%   | The City and County of Honolulu, County of Maui, County of Hawaii and County of Kauai police departments will purchase various speed enforcement equipment. Providing funding to the county police departments for the purchase of speed enforcement equipment will enhance their speed enforcement efforts, thereby deterring drivers from speeding and making our roads safer for our residents and visitors.  | Y                      |
| 10/17/2017                                    | B          | -              | -              | \$ 3,363,005  | TRN 595             | 2.9%  | TRN 501           | 3.2%   | Funding from TRN 595/DB is available as a result of Act 49/SLH 2017 appropriating the equipment and motor vehicles for the Highways Division programs in TRN 595/DB. The consolidation of equipment and motor vehicles was intended to create efficiency and flexibility in procuring and managing the Division's inventory. Approval of this transfer of funds will enable each of the Highways Division's programs to be accountable and responsible for its respective inventory. Furthermore, procedurally it is more efficient for the programs to purchase its equipment and motor vehicles; rather than transferring the asset from TRN 595/DB. | Y                      |

Department of Transportation - Highways Division  
 Intradepartmental Transfers in FY18 and FY19

Table 10

| <u>Actual or Anticipated Date of Transfer</u> | <u>MOF</u> | <u>Pos (P)</u> | <u>Pos (T)</u> | <u>\$\$\$</u> | <u>From Prog ID</u> | <u>Percent of Program ID Appropriation Transferred From</u> | <u>To Prog ID</u> | <u>Percent of Receiving Program ID Appropriation</u> | <u>Reason for Transfer</u>   | <u>Recurring (Y/N)</u> |
|---|------------|----------------|----------------|---------------|---------------------|---|-------------------|--|--|------------------------|
| 10/17/2017                                    | B          | -              | -              | \$ 1,208,646  | TRN 595             | 1.0%  | TRN 511           | 4.4%   | Funding from TRN 595/DB is available as a result of Act 49/SLH 2017 appropriating the equipment and motor vehicles for the Highways Division programs in TRN 595/DB. The consolidation of equipment and motor vehicles was intended to create efficiency and flexibility in procuring and managing the Division's inventory. Approval of this transfer of funds will enable each of the Highways Division's programs to be accountable and responsible for its respective inventory. Furthermore, procedurally it is more efficient for the programs to purchase its equipment and motor vehicles; rather than transferring the asset from TRN 595/DB. | Y                      |
| 10/17/2017                                    | B          | -              | -              | \$ 962,663    | TRN 595             | 0.8%  | TRN 531/DF        | 4.0%   | Funding from TRN 595/DB is available as a result of Act 49/SLH 2017 appropriating the equipment and motor vehicles for the Highways Division programs in TRN 595/DB. The consolidation of equipment and motor vehicles was intended to create efficiency and flexibility in procuring and managing the Division's inventory. Approval of this transfer of funds will enable each of the Highways Division's programs to be accountable and responsible for its respective inventory. Furthermore, procedurally it is more efficient for the programs to purchase its equipment and motor vehicles; rather than transferring the asset from TRN 595/DB. | Y                      |



Department of Transportation - Highways Division  
 Intradepartmental Transfers in FY18 and FY19

Table 10

| <u>Actual or Anticipated Date of Transfer</u> | <u>MOF</u> | <u>Pos (P)</u> | <u>Pos (T)</u> | <u>\$\$\$</u> | <u>From Prog ID</u> | <u>Percent of Program ID Appropriation Transferred From</u> | <u>To Prog ID</u> | <u>Percent of Receiving Program ID Appropriation</u> | <u>Reason for Transfer</u>   | <u>Recurring (Y/N)</u> |
|---|------------|----------------|----------------|---------------|---------------------|---|-------------------|--|--|------------------------|
| 10/17/2017                                    | B          | -              | -              | \$ 168,577    | TRN 595             | 0.1%  | TRN 531/DM        | 3.0%   | Funding from TRN 595/DB is available as a result of Act 49/SLH 2017 appropriating the equipment and motor vehicles for the Highways Division programs in TRN 595/DB. The consolidation of equipment and motor vehicles was intended to create efficiency and flexibility in procuring and managing the Division's inventory. Approval of this transfer of funds will enable each of the Highways Division's programs to be accountable and responsible for its respective inventory. Furthermore, procedurally it is more efficient for the programs to purchase its equipment and motor vehicles; rather than transferring the asset from TRN 595/DB. | Y                      |
| 10/17/2017                                    | B          | -              | -              | \$ 161,709    | TRN 595             | 0.1%  | TRN 531/DL        | 14.2%  | Funding from TRN 595/DB is available as a result of Act 49/SLH 2017 appropriating the equipment and motor vehicles for the Highways Division programs in TRN 595/DB. The consolidation of equipment and motor vehicles was intended to create efficiency and flexibility in procuring and managing the Division's inventory. Approval of this transfer of funds will enable each of the Highways Division's programs to be accountable and responsible for its respective inventory. Furthermore, procedurally it is more efficient for the programs to purchase its equipment and motor vehicles; rather than transferring the asset from TRN 595/DB. | Y                      |

Department of Transportation - Highways Division  
 Intradepartmental Transfers in FY18 and FY19

Table 10

| <u>Actual or Anticipated Date of Transfer</u> | <u>MOF</u> | <u>Pos (P)</u> | <u>Pos (T)</u> | <u>\$\$\$</u> | <u>From Prog ID</u> | <u>Percent of Program ID Appropriation Transferred From</u> | <u>To Prog ID</u> | <u>Percent of Receiving Program ID Appropriation</u> | <u>Reason for Transfer</u>   | <u>Recurring (Y/N)</u> |
|---|------------|----------------|----------------|---------------|---------------------|---|-------------------|--|--|------------------------|
| 10/17/2017                                    | B          | -              | -              | \$ 1,284,169  | TRN 595             | 1.1%  | TRN 561           | 8.1%   | Funding from TRN 595/DB is available as a result of Act 49/SLH 2017 appropriating the equipment and motor vehicles for the Highways Division programs in TRN 595/DB. The consolidation of equipment and motor vehicles was intended to create efficiency and flexibility in procuring and managing the Division's inventory. Approval of this transfer of funds will enable each of the Highways Division's programs to be accountable and responsible for its respective inventory. Furthermore, procedurally it is more efficient for the programs to purchase its equipment and motor vehicles; rather than transferring the asset from TRN 595/DB. | Y                      |
| 10/17/2017                                    | B          | -              | -              | \$ 17,500     | TRN 595             | 0.0%  | TRN 597           | 0.2%   | Funding from TRN 595/DB is available as a result of Act 49/SLH 2017 appropriating the equipment and motor vehicles for the Highways Division programs in TRN 595/DB. The consolidation of equipment and motor vehicles was intended to create efficiency and flexibility in procuring and managing the Division's inventory. Approval of this transfer of funds will enable each of the Highways Division's programs to be accountable and responsible for its respective inventory. Furthermore, procedurally it is more efficient for the programs to purchase its equipment and motor vehicles; rather than transferring the asset from TRN 595/DB. | Y                      |

Department of Transportation - Highways Division  
 Intradepartmental Transfers in FY18 and FY19

Table 10

| <u>Actual or Anticipated Date of Transfer</u> | <u>MOF</u> | <u>Pos (P)</u> | <u>Pos (T)</u> | <u>\$\$\$</u> | <u>From Prog ID</u> | <u>Percent of Program ID Appropriation Transferred From</u> | <u>To Prog ID</u> | <u>Percent of Receiving Program ID Appropriation</u> | <u>Reason for Transfer</u>   | <u>Recurring (Y/N)</u> |
|---|------------|----------------|----------------|---------------|---------------------|---|-------------------|--|--|------------------------|
| 2/14/2018                                     | B          | -              | -              | \$ 2,000,000  | TRN 995             | 7.7%  | TRN 595           | 1.7%   | Funding from TRN 995 is available as a result of Act 49/SLH 2017 appropriating the homeless program illegal encampment clean up and debris removal services. The consolidation of the homeless program in Department of Transportation General Administration was to allow the department the flexibility to determine the best use of funds. It has been determined that the Highways Division will best utilize the funds. The use of funds will be implemented in the Highways Division on a statewide basis. Neighbor island efforts will entail inhouse staff for clean-up and debris removal. On the island of Oahu, the Highways Division will continue a coordinated effort for its homeless sweep and debris removal. | N                      |
| 3/6/2018                                      | A          | -              | -              | \$ 1,464,040  | TRN 995             | 73%   | TRN 501           | 100.0%   | Funding from TRN 995 is available as a result of Act 49/SLH 2017 appropriating the homeless program-illegal encampment clean up and debris removal services. The consolidation of the homeless program in Department of Transportation General Administration was to allow the department the flexibility to determine the best use of funds. It has been determined that the Highways Division will best utilize the funds. The focus on the use of funds will be on the island of Oahu. Homeless sweeps and debris clean up will be coordinated effort by the Highways Division.   | N                      |

Department of Transportation - Highways Division  
 Intradepartmental Transfers in FY18 and FY19

Table 10

| <u>Actual or Anticipated Date of Transfer</u> | <u>MOF</u> | <u>Pos (P)</u> | <u>Pos (T)</u> | <u>\$\$\$</u> | <u>From Prog ID</u> | <u>Percent of Program ID Appropriation Transferred From</u> | <u>To Prog ID</u> | <u>Percent of Receiving Program ID Appropriation</u> | <u>Reason for Transfer</u>   | <u>Recurring (Y/N)</u> |
|---|------------|----------------|----------------|---------------|---------------------|---|-------------------|--|--|------------------------|
| 9/4/2018                                      | A          | -              | -              | \$ 5,000,000  | HMS 224             | 16.1%   | TRN 501           | 100.0%   | Act 53, Session Laws of Hawaii 2018, appropriated \$15,000,000 to DHS in Program ID HMS 224 to be expended for homeless services, including use for enforcement and cleanup operations related to homelessness. The intent of the legislature was for funds to be transferred to various executive branch agencies for use, as determined appropriate by DHS. The division is using the funds for homeless enforcement and cleanup on highways properties.   | N                      |
| 1/1/2019                                      | B          | -              | -              | \$ 3,323,005  | TRN 595             | 1.9%  | TRN 501           | 4.7%   | Funding from TRN 595/DB is available as a result of Act 49/SLH 2017 as amended by Act 53/SLH 2018 appropriating the equipment and motor vehicles for the Highways Division programs in TRN 595/DB. The consolidation of equipment and motor vehicles was intended to create efficiency and flexibility in procuring and managing the Division's inventory. Approval of this transfer of funds will enable each of the Highways Division's programs to be accountable and responsible for its respective inventory. Furthermore, procedurally it is more efficient for the programs to purchase its equipment and motor vehicles; rather than transferring the asset from TRN 595/DB. | Y                      |

Department of Transportation - Highways Division  
 Intradepartmental Transfers in FY18 and FY19

Table 10

| <u>Actual or Anticipated Date of Transfer</u> | <u>MOF</u> | <u>Pos (P)</u> | <u>Pos (T)</u> | <u>\$\$\$</u> | <u>From Prog ID</u> | <u>Percent of Program ID Appropriation Transferred From</u> | <u>To Prog ID</u> | <u>Percent of Receiving Program ID Appropriation</u> | <u>Reason for Transfer</u>   | <u>Recurring (Y/N)</u> |
|---|------------|----------------|----------------|---------------|---------------------|---|-------------------|--|--|------------------------|
| 1/1/2019                                      | B          | -              | -              | \$ 1,208,646  | TRN 595             | 0.7%  | TRN 511           | 8.0%   | Funding from TRN 595/DB is available as a result of Act 49/SLH 2017 as amended by Act 53/SLH 2018 appropriating the equipment and motor vehicles for the Highways Division programs in TRN 595/DB. The consolidation of equipment and motor vehicles was intended to create efficiency and flexibility in procuring and managing the Division's inventory. Approval of this transfer of funds will enable each of the Highways Division's programs to be accountable and responsible for its respective inventory. Furthermore, procedurally it is more efficient for the programs to purchase its equipment and motor vehicles; rather than transferring the asset from TRN 595/DB. | Y                      |
| 1/1/2019                                      | B          | -              | -              | \$ 535,969    | TRN 595             | 0.3%  | TRN 531/DF        | 3.8%   | Funding from TRN 595/DB is available as a result of Act 49/SLH 2017 as amended by Act 53/SLH 2018 appropriating the equipment and motor vehicles for the Highways Division programs in TRN 595/DB. The consolidation of equipment and motor vehicles was intended to create efficiency and flexibility in procuring and managing the Division's inventory. Approval of this transfer of funds will enable each of the Highways Division's programs to be accountable and responsible for its respective inventory. Furthermore, procedurally it is more efficient for the programs to purchase its equipment and motor vehicles; rather than transferring the asset from TRN 595/DB. | Y                      |

Department of Transportation - Highways Division  
 Intradepartmental Transfers in FY18 and FY19

Table 10

| <u>Actual or Anticipated Date of Transfer</u> | <u>MOF</u> | <u>Pos (P)</u> | <u>Pos (T)</u> | <u>\$\$\$</u> | <u>From Prog ID</u> | <u>Percent of Program ID Appropriation Transferred From</u> | <u>To Prog ID</u> | <u>Percent of Receiving Program ID Appropriation</u> | <u>Reason for Transfer</u>   | <u>Recurring (Y/N)</u> |
|---|------------|----------------|----------------|---------------|---------------------|---|-------------------|--|--|------------------------|
| 1/1/2019                                      | B          | -              | -              | \$ 275,836    | TRN 595             | 0.2%  | TRN 531/DM        | 16.5%  | Funding from TRN 595/DB is available as a result of Act 49/SLH 2017 as amended by Act 53/SLH 2018 appropriating the equipment and motor vehicles for the Highways Division programs in TRN 595/DB. The consolidation of equipment and motor vehicles was intended to create efficiency and flexibility in procuring and managing the Division's inventory. Approval of this transfer of funds will enable each of the Highways Division's programs to be accountable and responsible for its respective inventory. Furthermore, procedurally it is more efficient for the programs to purchase its equipment and motor vehicles; rather than transferring the asset from TRN 595/DB. | Y                      |
| 1/1/2019                                      | B          | -              | -              | \$ 78,936     | TRN 595             | 0.0%  | TRN 531/DL        | 18.5%  | Funding from TRN 595/DB is available as a result of Act 49/SLH 2017 as amended by Act 53/SLH 2018 appropriating the equipment and motor vehicles for the Highways Division programs in TRN 595/DB. The consolidation of equipment and motor vehicles was intended to create efficiency and flexibility in procuring and managing the Division's inventory. Approval of this transfer of funds will enable each of the Highways Division's programs to be accountable and responsible for its respective inventory. Furthermore, procedurally it is more efficient for the programs to purchase its equipment and motor vehicles; rather than transferring the asset from TRN 595/DB. | Y                      |

Department of Transportation - Highways Division  
 Intradepartmental Transfers in FY18 and FY19

Table 10

| <u>Actual or Anticipated Date of Transfer</u> | <u>MOF</u> | <u>Pos (P)</u> | <u>Pos (T)</u> | <u>\$\$\$</u> | <u>From Prog ID</u> | <u>Percent of Program ID Appropriation Transferred From</u> | <u>To Prog ID</u> | <u>Percent of Receiving Program ID Appropriation</u> | <u>Reason for Transfer</u>   | <u>Recurring (Y/N)</u> |
|---|------------|----------------|----------------|---------------|---------------------|---|-------------------|--|--|------------------------|
| 1/1/2019                                      | B          | -              | -              | \$ 1,284,169  | TRN 595             | 0.8%  | TRN 561           | 17.5%  | Funding from TRN 595/DB is available as a result of Act 49/SLH 2017 as amended by Act 53/SLH 2018 appropriating the equipment and motor vehicles for the Highways Division programs in TRN 595/DB. The consolidation of equipment and motor vehicles was intended to create efficiency and flexibility in procuring and managing the Division's inventory. Approval of this transfer of funds will enable each of the Highways Division's programs to be accountable and responsible for its respective inventory. Furthermore, procedurally it is more efficient for the programs to purchase its equipment and motor vehicles; rather than transferring the asset from TRN 595/DB.   | Y                      |
| 1/1/2019                                      | B          | -              | -              | \$ 8,034,000  | TRN 595             | 4.7%  | TRN 501           | 11.3%  | Additional budget authority is required in TRN 501 for the following: 1. The transfer of \$6,700,000, is needed to fund ongoing contractual road repair expenditures on Kalaniana'ole Highway H-1 to West Hind Drive on the island of Oahu. The existing services contract requires funding to complete the road repair. The contract initiated in TRN 501 requires additional special funds so that work can continue and be completed within the original contract. 2. The transfer of \$1,334,000, is needed to fund an ongoing services contract for the construction of the H-1 contraflow barrier transfer machine. The contract initiated in TRN 501 requires the additional funding so that procurement can be completed within the original contract. | N                      |
| 9/10/2018                                     | A          | -              | -              | \$ 40,000,000 | DEF 110             | 40.0%   | TRN 561           | 100.0%   | The island of Kauai had suffered extensive damage caused by heavy rains and flooding in April 2018.  | N                      |

Department of Transportation - Highways Division  
 Intradepartmental Transfers in FY18 and FY19

Table 10

| <u>Actual or Anticipated Date of Transfer</u> | <u>MOF</u> | <u>Pos (P)</u> | <u>Pos (T)</u> | <u>\$\$\$</u> | <u>From Prog ID</u> | <u>Percent of Program ID Appropriation Transferred From</u> | <u>To Prog ID</u> | <u>Percent of Receiving Program ID Appropriation</u> | <u>Reason for Transfer</u>                                | <u>Recurring (Y/N)</u> |
|---|------------|----------------|----------------|---------------|---------------------|---|-------------------|--|---|------------------------|
| 10/22/2018                                    | A          | -              | -              | \$ 25,000,000 | TRN 561             | 60.0%   | DEF 110           | 25.0%  | The Department of Defense required funds for other needs. | N                      |



| Prog ID    | Sub-Org | Date of Vacancy | Expected Fill Date | Position Number | Position Title                                | Exempt (Y/N) | SR Level | BU Code | Perm Temp (P/T) | FTE  | MOF | Budgeted Amount | Actual Salary Last Paid | Authority to Hire (Y/N) | Occupied by 89 Day Hire (Y/N) | # of 89 Hire Appts | Describe if Filled by other Means | Priority # to Retain |
|------------|---------|-----------------|--------------------|-----------------|---|--------------|----------|---------|-----------------|------|-----|-----------------|-------------------------|-------------------------|-------------------------------|--------------------|-----------------------------------|----------------------|
| TRN-595    | DB      | 12/31/2018      | ASAP               | 7843            | ADMINISTRATIVE SERVICES OFFICER II            | N            | EM-07    | 13      | P               | 1.00 | B   | \$128,361       | \$ 102,828              | Y                       | N                             |                    | Anticipated vacancy 12/31/18      | 1                    |
| TRN-595    | DB      | 06/18/18        | ASAP               | 02481           | ENG PROGRAM MGR                               | N            | EM-07    | 35      | P               | 1.00 | P   | \$101,508       | \$ 126,372              | Y                       | N                             |                    |                                   | 2                    |
| TRN-595    | DB      | 00/00/00        | ASAP               | 122645          | ENGINEERING PROGRAM MANAGER                   | N            | EM-07    | 35      | P               | 1.00 | B   | \$101,508       | \$ -                    | Y                       | N                             |                    |                                   | 3                    |
| TRN-595    | DB      | 10/16/17        | ASAP               | 119161          | ENG PROGRAM MGR                               | N            | EM-07    | 35      | P               | 1.00 | B   | \$101,508       | \$ 132,192              | Y                       | N                             |                    |                                   | 4                    |
| TRN-561    | DG      | 12/31/17        | ASAP               | 06343           | ENGINEER (CIVIL) VI                           | N            | SR-28    | 23      | P               | 1.00 | P   | \$72,528        | \$ 105,000              | Y                       | N                             |                    |                                   | 5                    |
| TRN-531/DF | DF      | 08/16/18        | ASAP               | 6484            | ENGINEER (CIVIL) V                            | N            | SR-26    | 13      | P               | 1.00 | P   | \$64,476        | \$ 75,432               | Y                       | N                             |                    |                                   | 6                    |
| TRN-595    | DB      | 06/01/18        | ASAP               | 392             | ENGINEER (CIVIL) IV                           | N            | SR-24    | 13      | P               | 1.00 | P   | \$59,616        | \$ 70,932               | Y                       | N                             |                    |                                   | 7                    |
| TRN-595    | DB      | 05/01/16        | ASAP               | 22137           | PLANNER V                                     | N            | SR-24    | 13      | P               | 1.00 | P   | \$59,616        | \$ 72,648               | Y                       | N                             |                    |                                   | 8                    |
| TRN-595    | DB      | 11/01/18        | ASAP               | 02511           | MOTORIZED EQUIPMENT SUPT & SAFETY COORDINATOR | N            | SR-26    | 03      | P               | 1.00 | B   | \$58,092        | \$ 82,752               | Y                       | N                             |                    |                                   | 9                    |
| TRN-595    | DB      | 01/16/14        | ASAP               | 06766           | RIGHT OF WAY AGENT IV                         | N            | SR-22    | 13      | P               | 1.00 | P   | \$52,956        | \$ 55,488               | Y                       | Y                             | 9                  |                                   | 10                   |
| TRN-597    | AB      | 01/07/17        | ASAP               | 19365           | HWY SAFETY SPEC                               | N            | SR-22    | 13      | P               | 1.00 | B   | \$52,956        | \$ 52,824               | Y                       | N                             | 3                  |                                   | 11                   |
| TRN-595    | DB      | 08/16/17        | ASAP               | 10826           | SECRETARY IV                                  | N            | SR-18    | 63      | P               | 1.00 | B   | \$42,480        | \$ 40,932               | Y                       | N                             |                    |                                   | 12                   |
| TRN-511    | DD      | 10/01/18        | ASAP               | 6590            | BUSINESS SVCS SUPV II                         | N            | SR-18    | 84      | P               | 0.50 | B   | \$21,240        | \$ 26,880               | Y                       | N                             |                    |                                   | 13                   |
| TRN-511    | DD      | 10/01/18        | ASAP               | 6590            | BUSINESS SVCS SUPV II                         | N            | SR-18    | 84      | P               | 0.50 | P   | \$21,240        | \$ 26,880               | Y                       | N                             |                    |                                   | 13                   |
| TRN-595    | DB      | 08/01/18        | ASAP               | 10624           | ENGINEER (CIVIL) VI                           | N            | SR-28    | 23      | P               | 1.00 | P   | \$72,528        | \$ 67,044               | Y                       | N                             |                    |                                   | 14                   |
| TRN-595    | DB      | 00/00/00        | ASAP               | 122648          | ENGINEER (CIVIL) VI                           | N            | SR-28    | 23      | P               | 1.00 | B   | \$72,528        | \$ -                    | Y                       | N                             |                    |                                   | 15                   |
| TRN-561    | DG      | 06/01/18        | ASAP               | 4033            | ENGINEER (CIVIL) VI                           | N            | SR-28    | 23      | P               | 0.50 | B   | \$36,264        | \$ 52,500               | Y                       | N                             |                    |                                   | 16                   |
| TRN-561    | DG      | 06/01/18        | ASAP               | 4033            | ENGINEER (CIVIL) VI                           | N            | SR-28    | 23      | P               | 0.50 | P   | \$36,264        | \$ 52,500               | Y                       | N                             |                    |                                   | 16                   |
| TRN-511    | DD      | 04/01/16        | ASAP               | 08615           | BRIDGE MTNCE SUPV I                           | N            | F1-11    | 02      | P               | 1.00 | B   | \$66,456        | \$ 60,516               | Y                       | N                             |                    |                                   | 17                   |
| TRN-501    | DC      | 06/01/16        | ASAP               | 07564           | DRAFTING TECH (ENGR) III                      | N            | SR-11    | 03      | P               | 1.00 | B   | \$32,256        | \$ 31,236               | Y                       | N                             |                    |                                   | 18                   |
| TRN-595    | DB      | 10/01/13        | ASAP               | 10193           | ENGINEER (CIVIL) V                            | N            | SR-26    | 13      | P               | 1.00 | P   | \$64,476        | \$ 55,500               | Y                       | N                             |                    |                                   | 19                   |
| TRN-531/DF | DF      | 08/20/18        | ASAP               | 116727          | ENGINEER (CIVIL) V                            | N            | SR-26    | 13      | P               | 1.00 | B   | \$64,476        | \$ 91,776               | Y                       | N                             |                    |                                   | 20                   |
| TRN-595    | DB      | 03/25/17        | ASAP               | 6465            | ENGINEER (CIVIL) V                            | N            | SR-26    | 13      | P               | 1.00 | P   | \$64,476        | \$ 72,324               | Y                       | N                             |                    |                                   | 21                   |
| TRN-595    | DB      | 12/16/16        | ASAP               | 15073           | ENGINEER (CIVIL) IV                           | N            | SR-24    | 13      | P               | 1.00 | P   | \$59,616        | \$ 62,136               | Y                       | N                             |                    |                                   | 22                   |
| TRN-595    | DB      | 06/01/18        | ASAP               | 02688           | HUMAN RESOURCES SPCLT V                       | N            | SR-24    | 73      | P               | 1.00 | B   | \$59,616        | \$ 83,004               | Y                       | N                             |                    |                                   | 23                   |
| TRN-595    | DB      | 09/16/15        | ASAP               | 10679           | OFFICE ASSISTANT III                          | N            | SR-08    | 03      | P               | 1.00 | P   | \$28,728        | \$ 28,872               | Y                       | N                             |                    |                                   | 24                   |
| TRN-595    | DB      | 12/18/17        | ASAP               | 12386           | RESEARCH STATISTICIAN III                     | N            | SR-20    | 13      | P               | 1.00 | B   | \$48,948        | \$ 47,868               | Y                       | N                             |                    |                                   | 25                   |
| TRN-595    | DB      | 12/01/16        | ASAP               | 15074           | PLANNER VII                                   | N            | SR-28    | 23      | P               | 1.00 | P   | \$72,528        | \$ 88,404               | Y                       | N                             |                    |                                   | 26                   |
| TRN-595    | DB      | 00/00/00        | ASAP               | 122649          | ENGINEER (CIVIL) VI                           | N            | SR-28    | 23      | P               | 1.00 | B   | \$72,528        | \$ -                    | Y                       | N                             |                    |                                   | 27                   |
| TRN-511    | DD      | 12/31/17        | ASAP               | 08168           | AUTOMOTIVE MECH SUPVR II                      | N            | F2-10    | 02      | P               | 1.00 | B   | \$67,980        | \$ 65,888               | Y                       | N                             |                    |                                   | 28                   |
| TRN-531/DF | DF      | 00/00/00        | ASAP               | 122405          | ENGINEER (CIVIL) V                            | N            | SR-26    | 13      | P               | 1.00 | B   | \$64,476        | \$ -                    | Y                       | N                             |                    |                                   | 29                   |
| TRN-561    | DG      | 08/01/16        | ASAP               | 01305           | HWY CONSTR & MTNCE SUPVR II                   | N            | F1-10    | 02      | P               | 1.00 | B   | \$63,876        | \$ 60,540               | Y                       | N                             |                    |                                   | 30                   |
| TRN-597    | AB      | 06/26/17        | ASAP               | 42778           | MOT CARRIER SAF OFFCR III                     | N            | SR-18    | 03      | P               | 1.00 | B   | \$42,480        | \$ 43,368               | Y                       | N                             |                    |                                   | 31                   |
| TRN-595    | DB      | 12/31/16        | ASAP               | 09602           | ABTRACTOR VII                                 | N            | SR-17    | 03      | P               | 1.00 | P   | \$40,848        | \$ 60,780               | Y                       | N                             |                    |                                   | 32                   |
| TRN-501    | DC      | 08/31/17        | ASAP               | 15693           | GENERAL LABORER I                             | N            | BC-02    | 01      | P               | 1.00 | B   | \$40,176        | \$ 38,928               | Y                       | N                             |                    |                                   | 33                   |
| TRN-595    | DB      | 01/16/09        | ASAP               | 03482           | ENGINEER (CIVIL) IV                           | N            | SR-24    | 13      | P               | 1.00 | P   | \$59,616        | \$ 51,312               | Y                       | N                             |                    |                                   | 34                   |
| TRN-595    | DB      | 03/09/16        | ASAP               | 4493            | ENGINEER (STRUCTURAL) V                       | N            | SR-26    | 23      | P               | 1.00 | P   | \$64,476        | \$ 85,020               | Y                       | Y                             | 5                  |                                   | 35                   |
| TRN-595    | DB      | 00/00/00        | ASAP               | 122650          | ENGINEER (CIVIL) V                            | N            | SR-26    | 13      | P               | 1.00 | B   | \$64,476        | \$ -                    | Y                       | N                             |                    |                                   | 36                   |
| TRN-511    | DD      | 07/01/17        | ASAP               | 01320           | HWY CONSTR & MTNCE SUPVR II                   | N            | F1-10    | 02      | P               | 1.00 | B   | \$63,876        | \$ 61,752               | Y                       | N                             |                    |                                   | 37                   |
| TRN-595    | DB      | 08/12/10        | ASAP               | 118346          | ENGINEER (CIVIL) V                            | N            | SR-26    | 13      | T               | 1.00 | N   | \$63,060        | \$ -                    | Y                       | N                             |                    |                                   | 38                   |
| TRN-501    | DC      | 11/01/18        | ASAP               | 11788           | ENGINEER (CIVIL) IV                           | N            | SR-24    | 13      | P               | 1.00 | P   | \$59,616        | \$ 81,588               | Y                       | N                             |                    |                                   | 39                   |
| TRN-595    | DB      | 11/26/18        | ASAP               | 10546           | ENGINEER (CIVIL) IV                           | N            | SR-24    | 13      | P               | 1.00 | P   | \$59,616        | \$ 64,476               | Y                       | N                             |                    |                                   | 40                   |
| TRN-595    | DB      | 07/16/12        | ASAP               | 10646           | ENGINEERING TECH VII                          | N            | SR-19    | 04      | P               | 1.00 | P   | \$44,172        | \$ 26,700               | Y                       | N                             |                    |                                   | 41                   |
| TRN-597    | AB      | 03/08/18        | ASAP               | 42761           | MOT CARRIER SAF OFFCR III                     | N            | SR-18    | 03      | P               | 1.00 | B   | \$42,480        | \$ 43,200               | Y                       | N                             |                    |                                   | 42                   |
| TRN-501    | DC      | 01/03/18        | ASAP               | 10752           | GENERAL LABORER I                             | N            | BC-02    | 01      | P               | 1.00 | B   | \$40,176        | \$ 38,928               | Y                       | N                             |                    |                                   | 43                   |
| TRN-531/DF | DF      | 06/07/17        | ASAP               | 122410          | BRIDGE MTNCE SUPVR I                          | N            | F1-11    | 02      | P               | 1.00 | B   | \$66,456        | \$ -                    | Y                       | N                             |                    |                                   | 44                   |
| TRN-595    | DB      | 11/01/18        | ASAP               | 07955           | SECRETARY III                                 | N            | SR-16    | 63      | P               | 1.00 | B   | \$39,228        | \$ 62,832               | Y                       | N                             |                    |                                   | 45                   |
| TRN-595    | DB      | 07/16/18        | ASAP               | 8004            | ENGINEER (CIVIL) V                            | N            | SR-26    | 23      | P               | 1.00 | P   | \$64,476        | \$ 67,044               | Y                       | N                             |                    |                                   | 46                   |
| TRN-595    | DB      | 00/00/00        | ASAP               | 122651          | ENGINEER (CIVIL) V                            | N            | SR-26    | 13      | P               | 1.00 | B   | \$64,476        | \$ -                    | Y                       | N                             |                    |                                   | 47                   |
| TRN-595    | DB      | 07/01/17        | ASAP               | 02508           | ABSTRACTOR VI                                 | N            | SR-15    | 03      | P               | 1.00 | P   | \$37,752        | \$ 50,772               | Y                       | N                             |                    |                                   | 48                   |
| TRN-531/DF | DF      | 11/16/17        | ASAP               | 37021           | HWY CONSTR & MTNCE SUPVR IV                   | N            | F3-10    | 02      | P               | 1.00 | B   | \$72,432        | \$ 71,388               | Y                       | N                             |                    |                                   | 49                   |
| TRN-501    | DC      | 07/01/15        | ASAP               | 16858           | ENGINEER (CIVIL) IV                           | N            | SR-24    | 13      | P               | 1.00 | P   | \$59,616        | \$ 55,488               | Y                       | N                             |                    |                                   | 50                   |
| TRN-561    | DG      | 07/16/18        | ASAP               | 02518           | ENGINEER (CIVIL) IV                           | N            | SR-24    | 13      | P               | 1.00 | P   | \$59,616        | \$ 67,044               | Y                       | N                             |                    |                                   | 51                   |

Department of Transportation - Highways Division  
Vacancy Report as of November 30, 2018

Table 11

| Prog ID    | Sub-Org | Date of Vacancy | Expected Fill Date | Position Number | Position Title              | Exempt (Y/N) | SR Level | BU Code | Perm Temp (P/T) | FTE  | MOF | Budgeted Amount | Actual Salary Last Paid | Authority to Hire (Y/N) | Occupied by 89 Day Hire (Y/N) | # of 89 Hire Appts | Describe if Filled by other Means | Priority # to Retain |
|------------|---------|-----------------|--------------------|-----------------|-----------------------------|--------------|----------|---------|-----------------|------|-----|-----------------|-------------------------|-------------------------|-------------------------------|--------------------|-----------------------------------|----------------------|
| TRN-595    | DB      | 10/01/15        | ASAP               | 11847           | PLANNER V                   | N            | SR-24    | 13      | P               | 1.00 | P   | \$59,616        | \$ 67,512               | Y                       | N                             |                    |                                   | 52                   |
| TRN-531/DF | DF      | 06/01/18        | ASAP               | 05232           | AUTO MECHANIC SUPERVISOR I  | N            | BC-05    | 01      | P               | 1.00 | B   | \$44,688        | \$ 61,728               | Y                       | N                             |                    |                                   | 53                   |
| TRN-595    | DB      | 08/16/17        | ASAP               | 7682            | ENGINEER (CIVIL) V          | N            | SR-26    | 13      | P               | 1.00 | P   | \$64,476        | \$ 53,880               | Y                       | N                             |                    |                                   | 54                   |
| TRN-597    | AB      | 11/10/18        | ASAP               | 30905           | MOT CARRIER SAF OFFCR III   | N            | SR-18    | 03      | P               | 1.00 | B   | \$42,480        | \$ 36,276               | Y                       | N                             |                    |                                   | 55                   |
| TRN-595    | DB      | 12/31/17        | ASAP               | 30566           | MANAGEMENT ANALYST IV       | N            | SR-22    | 13      | P               | 1.00 | B   | \$52,956        | \$ 76,692               | Y                       | N                             |                    |                                   | 56                   |
| TRN-511    | DD      | 06/01/17        | ASAP               | 02707           | HWY MTNCE SUPV I            | N            | F1-05    | 02      | P               | 1.00 | B   | \$52,416        | \$ 49,656               | Y                       | N                             |                    |                                   | 57                   |
| TRN-501    | DC      | 08/01/14        | ASAP               | 19142           | ENGINEER (CIVIL) IV         | N            | SR-24    | 13      | P               | 1.00 | P   | \$59,616        | \$ 62,424               | Y                       | N                             |                    |                                   | 58                   |
| TRN-595    | DB      | 10/03/17        | ASAP               | 09666           | PLANNER V                   | N            | SR-24    | 13      | P               | 1.00 | P   | \$59,616        | \$ 60,636               | Y                       | N                             |                    |                                   | 59                   |
| TRN-595    | DB      | 09/15/18        | ASAP               | 10717           | OFFICE ASSISTANT III        | N            | SR-08    | 03      | P               | 1.00 | P   | \$28,728        | \$ 28,728               | Y                       | Y                             | 2                  |                                   | 60                   |
| TRN-595    | DB      | 06/21/17        | ASAP               | 10827           | ABTRACTOR VI                | N            | SR-15    | 03      | P               | 1.00 | P   | \$37,752        | \$ 35,676               | Y                       | Y                             | 3                  |                                   | 61                   |
| TRN-595    | DB      | 09/01/14        | ASAP               | 07673           | ENGINEERING TECH V          | N            | SR-15    | 03      | P               | 1.00 | P   | \$37,752        | \$ 36,516               | Y                       | Y                             | 3                  |                                   | 62                   |
| TRN-501    | DC      | 07/01/16        | ASAP               | 1258            | ENGINEER (CIVIL) V          | N            | SR-26    | 23      | P               | 1.00 | P   | \$64,476        | \$ 88,404               | Y                       | N                             |                    |                                   | 63                   |
| TRN-595    | DB      | 09/01/17        | ASAP               | 10606           | ENGINEER (CIVIL) V          | N            | SR-26    | 23      | P               | 1.00 | P   | \$64,476        | \$ 76,692               | Y                       | N                             |                    |                                   | 64                   |
| TRN-561    | DG      | 03/01/17        | ASAP               | 22811           | EQUIPMENT OPERATOR III      | N            | BC-09    | 01      | P               | 1.00 | B   | \$53,856        | \$ 51,168               | Y                       | N                             |                    |                                   | 65                   |
| TRN-595    | DB      | 11/03/18        | ASAP               | 49711           | ACCOUNTANT (OPER) IV        | N            | SR-22    | 13      | P               | 1.00 | B   | \$52,956        | \$ 52,956               | Y                       | N                             |                    |                                   | 66                   |
| TRN-511    | DD      | 05/16/16        | ASAP               | 02708           | HWY MTNCE SUPV I            | N            | F1-05    | 02      | P               | 1.00 | B   | \$52,416        | \$ 50,676               | Y                       | N                             |                    |                                   | 67                   |
| TRN-595    | DB      | 09/17/18        | ASAP               | 49689           | HUMAN RESOURCES ASST V      | N            | SR-13    | 63      | P               | 1.00 | B   | \$34,908        | \$ 51,648               | Y                       | N                             |                    |                                   | 68                   |
| TRN-531/DF | DF      | 00/00/00        | ASAP               | 122406          | ENGINEER (CIVIL) IV         | N            | SR-24    | 13      | P               | 1.00 | B   | \$59,616        | \$ -                    | Y                       | N                             |                    |                                   | 69                   |
| TRN-595    | DB      | 01/02/14        | ASAP               | 10641           | ENGINEERING TECH VI         | N            | SR-17    | 03      | P               | 1.00 | P   | \$40,848        | \$ 27,756               | Y                       | Y                             | 2                  |                                   | 70                   |
| TRN-595    | DB      | 09/29/18        | ASAP               | 6425            | ENGINEER (CIVIL) V          | N            | SR-26    | 13      | P               | 1.00 | P   | \$64,476        | \$ 81,588               | Y                       | N                             |                    |                                   | 71                   |
| TRN-595    | DB      | 03/11/17        | ASAP               | 10707           | RESEARCH STATISTICIAN IV    | N            | SR-22    | 13      | P               | 1.00 | P   | \$52,956        | \$ 61,824               | Y                       | N                             |                    |                                   | 72                   |
| TRN-511    | DD      | 07/31/17        | ASAP               | 122438          | HWY MTNCE SUPV I            | N            | F1-05    | 02      | P               | 1.00 | B   | \$52,416        | \$ -                    | Y                       | N                             |                    |                                   | 73                   |
| TRN-595    | DB      | 09/04/12        | ASAP               | 02499           | ENGINEER (CIVIL) IV         | N            | SR-24    | 13      | P               | 1.00 | P   | \$59,616        | \$ 51,312               | Y                       | N                             |                    |                                   | 74                   |
| TRN-561    | DG      | 12/18/17        | ASAP               | 11256           | OFFICE ASSISTANT III        | N            | SR08     | 03      | P               | 0.50 | B   | \$14,364        | \$ 16,824               | Y                       | N                             |                    |                                   | 75                   |
| TRN-561    | DG      | 12/18/17        | ASAP               | 11256           | OFFICE ASSISTANT III        | N            | SR08     | 03      | P               | 0.50 | P   | \$14,364        | \$ 16,824               | Y                       | N                             |                    |                                   | 75                   |
| TRN-595    | DB      | 10/02/17        | ASAP               | 22133           | ENGINEER (CIVIL) V          | N            | SR-26    | 23      | P               | 1.00 | P   | \$64,476        | \$ 83,004               | Y                       | Y                             | 1                  |                                   | 76                   |
| TRN-595    | DB      | 12/31/17        | ASAP               | 01272           | ENGINEERING TECH VI         | N            | SR-17    | 03      | P               | 1.00 | P   | \$40,848        | \$ 58,212               | Y                       | Y                             | 2                  |                                   | 77                   |
| TRN-501    | DC      | 01/02/14        | ASAP               | 11808           | ENGINEER (CIVIL) IV         | N            | SR-24    | 13      | P               | 1.00 | P   | \$59,616        | \$ 67,512               | Y                       | N                             |                    |                                   | 78                   |
| TRN-595    | DB      | 00/00/00        | ASAP               | 122646          | SECRETARY III               | N            | SR-16    | 63      | P               | 1.00 | B   | \$39,228        | \$ -                    | Y                       | N                             |                    |                                   | 79                   |
| TRN-595    | DB      | 01/24/15        | ASAP               | 22135           | ENGINEER (CIVIL) V          | N            | SR-26    | 23      | P               | 1.00 | P   | \$64,476        | \$ 60,012               | Y                       | N                             |                    |                                   | 80                   |
| TRN-561    | DG      | 12/01/16        | ASAP               | 11433           | HWY CONSTR INSP IV          | N            | SR-19    | 03      | P               | 1.00 | P   | \$44,172        | \$ 56,172               | Y                       | N                             |                    |                                   | 81                   |
| TRN-595    | DB      | 09/01/17        | ASAP               | 01274           | OFFICE ASSISTANT IV         | N            | SR-10    | 03      | P               | 1.00 | P   | \$31,056        | \$ 31,212               | Y                       | N                             |                    |                                   | 82                   |
| TRN-595    | DB      | 12/31/17        | ASAP               | 27295           | AUDITOR V                   | N            | SR-24    | 13      | P               | 1.00 | B   | \$59,616        | \$ 86,304               | Y                       | N                             |                    |                                   | 83                   |
| TRN-595    | DB      | 04/16/18        | ASAP               | 23417           | ACCOUNTANT (SYS) IV         | N            | SR-22    | 13      | P               | 1.00 | B   | \$52,956        | \$ 53,880               | Y                       | N                             |                    |                                   | 84                   |
| TRN-595    | DB      | 10/01/16        | ASAP               | 10650           | ENGINEERING TECH VI         | N            | SR-17    | 03      | P               | 1.00 | P   | \$40,848        | \$ 36,468               | Y                       | N                             |                    |                                   | 85                   |
| TRN-561    | DG      | 11/01/18        | ASAP               | 01279           | HEAVY EQUIPMENT OPERATOR    | N            | BC-10    | 01      | P               | 1.00 | B   | \$55,908        | \$ 55,908               | Y                       | N                             |                    |                                   | 86                   |
| TRN-501    | DC      | 09/04/18        | ASAP               | 08654           | HWY CONSTR INSP IV          | N            | SR-19    | 03      | P               | 1.00 | P   | \$44,172        | \$ 70,704               | Y                       | N                             |                    |                                   | 87                   |
| TRN-531/DF | DF      | 00/00/00        | ASAP               | 122408          | HWY CONSTR INSP IV          | N            | SR-19    | 03      | P               | 1.00 | B   | \$44,172        | \$ -                    | Y                       | N                             |                    |                                   | 88                   |
| TRN-561    | DG      | 12/31/17        | ASAP               | 08250           | LAND SURVEYOR II            | N            | SR-20    | 13      | P               | 1.00 | P   | \$48,948        | \$ 63,060               | Y                       | N                             |                    |                                   | 89                   |
| TRN-595    | DB      | 00/00/00        | ASAP               | 122653          | ENGINEER (ELECTRICAL) IV    | N            | SR-24    | 13      | P               | 1.00 | B   | \$59,616        | \$ -                    | Y                       | N                             |                    |                                   | 90                   |
| TRN-531/DF | DF      | 12/31/17        | ASAP               | 01142           | PAINTER I                   | N            | BC-09    | 01      | P               | 1.00 | B   | \$53,856        | \$ 52,188               | Y                       | N                             |                    |                                   | 91                   |
| TRN-501    | DC      | 10/02/17        | ASAP               | 44711           | ENGINEER (CIVIL) V          | N            | SR-26    | 13      | P               | 1.00 | B   | \$64,476        | \$ 70,932               | Y                       | N                             |                    |                                   | 92                   |
| TRN-561    | DG      | 05/01/18        | ASAP               | 07943           | EQUIPMENT OPERATOR I        | N            | BC-04    | 01      | P               | 1.00 | B   | \$42,972        | \$ 41,640               | Y                       | N                             |                    |                                   | 93                   |
| TRN-595    | DB      | 00/00/00        | ASAP               | 991716          | PROJECT MANAGER             | N            | SR-24    | 13      | T               | 1.00 | B   | \$58,308        | \$ -                    | Y                       | N                             |                    |                                   | 94                   |
| TRN-595    | DB      | 10/01/18        | ASAP               | 47188           | TRANSPORTATION SYS OPER III | N            | SR-14    | 03      | P               | 1.00 | B   | \$36,276        | \$ 58,092               | Y                       | N                             |                    |                                   | 95                   |
| TRN-511    | DD      | 02/01/17        | ASAP               | 10780           | ENGINEER (CIVIL) VI         | N            | SR-28    | 23      | P               | 0.50 | P   | \$36,264        | \$ 95,172               | Y                       | N                             |                    |                                   | 96                   |
| TRN-511    | DD      | 02/01/17        | ASAP               | 10780           | ENGINEER (CIVIL) VI         | N            | SR-28    | 23      | P               | 0.50 | B   | \$36,264        | \$ 95,172               | Y                       | N                             |                    |                                   | 96                   |
| TRN-531/DF | DF      | 12/31/17        | ASAP               | 27245           | BRIDGE MTNCE WORKER II      | N            | WS-11    | 01      | P               | 1.00 | B   | \$61,488        | \$ 59,580               | Y                       | N                             |                    |                                   | 97                   |
| TRN-511    | DD      | 03/21/14        | ASAP               | 01270           | GENERAL LABORER I           | N            | BC-02    | 01      | P               | 1.00 | B   | \$40,176        | \$ 33,888               | Y                       | Y                             | 4                  |                                   | 98                   |
| TRN-595    | DB      | 07/03/17        | ASAP               | 11787           | ENGINEER (CIVIL) IV         | N            | SR-24    | 13      | P               | 1.00 | P   | \$59,616        | \$ 60,636               | Y                       | N                             |                    |                                   | 99                   |
| TRN-595    | DB      | 00/00/00        | ASAP               | 122654          | ENGINEER (ELECTRICAL) IV    | N            | SR-24    | 13      | P               | 1.00 | B   | \$59,616        | \$ -                    | Y                       | N                             |                    |                                   | 100                  |
| TRN-501    | DC      | 08/01/17        | ASAP               | 06812           | EQUIPMENT OPERATOR III      | N            | BC-09    | 01      | P               | 1.00 | B   | \$53,856        | \$ 52,188               | Y                       | N                             |                    |                                   | 101                  |
| TRN-595    | DB      | 00/00/00        | ASAP               | 991717          | SOFTWARE DEVELOPER          | N            | SR-24    | 13      | T               | 1.00 | B   | \$58,308        | \$ -                    | Y                       | N                             |                    |                                   | 102                  |
| TRN-501    | DC      | 11/16/17        | ASAP               | 11615           | AUTO TECHNICIAN II          | N            | WS-11    | 01      | P               | 1.00 | B   | \$61,488        | \$ 59,580               | Y                       | N                             |                    |                                   | 103                  |
| TRN-501    | DC      | 04/18/16        | ASAP               | 07884           | EQUIPMENT OPERATOR II       | N            | BC-06    | 01      | P               | 1.00 | B   | \$46,476        | \$ 43,284               | Y                       | N                             |                    |                                   | 104                  |
| TRN-595    | DB      | 12/01/14        | ASAP               | 42964           | PRE-AUDIT CLERK I           | N            | SR-11    | 03      | P               | 1.00 | B   | \$32,256        | \$ 32,460               | Y                       | Y                             | 11                 |                                   | 105                  |
| TRN-595    | DB      | 12/31/17        | ASAP               | 07949           | LAND BOUNDARY SURVEYOR IV   | N            | SR-24    | 23      | P               | 1.00 | P   | \$59,616        | \$ 79,788               | Y                       | N                             |                    |                                   | 106                  |
| TRN-595    | DB      | 00/00/00        | ASAP               | 122652          | ENGINEER (CIVIL) IV         | N            | SR-24    | 13      | P               | 1.00 | B   | \$59,616        | \$ -                    | Y                       | N                             |                    |                                   | 107                  |

| Prog ID    | Sub-Org | Date of Vacancy | Expected Fill Date | Position Number | Position Title                 | Exempt (Y/N) | SR Level | BU Code | Perm Temp (P/T) | FTE  | MOF | Budgeted Amount | Actual Salary Last Paid | Authority to Hire (Y/N) | Occupied             | # of 89 Hire Appts | Describe                 | Priority # |
|------------|---------|-----------------|--------------------|-----------------|--------------------------------|--------------|----------|---------|-----------------|------|-----|-----------------|-------------------------|-------------------------|----------------------|--------------------|--------------------------|------------|
|            |         |                 |                    |                 |                                |              |          |         |                 |      |     |                 |                         |                         | by 89 Day Hire (Y/N) |                    | if Filled by other Means |            |
| TRN-531/DF | DF      | 03/16/16        | ASAP               | 49702           | ENGINEER (CIVIL) IV            | N            | SR-24    | 13      | P               | 1.00 | B   | \$59,616        | \$ 67,188               | Y                       | N                    |                    |                          | 108        |
| TRN-595    | DB      | 09/04/18        | ASAP               | 07671           | ENGINEERING TECH VI            | N            | SR-17    | 03      | P               | 1.00 | P   | \$40,848        | \$ 45,900               | Y                       | N                    |                    |                          | 109        |
| TRN-511    | DD      | 02/01/18        | ASAP               | 22431           | GENERAL LABORER I              | N            | BC-02    | 01      | P               | 1.00 | B   | \$40,176        | \$ 38,928               | Y                       | N                    |                    |                          | 110        |
| TRN-595    | DB      | 06/01/18        | ASAP               | 10659           | ENGINEERING AID IV             | N            | SR-13    | 03      | P               | 1.00 | P   | \$34,908        | \$ 388,364              | Y                       | N                    |                    |                          | 111        |
| TRN-511    | DD      | 02/23/18        | ASAP               | 110952          | ENGINEER (CIVIL) V             | N            | SR-26    | 13      | P               | 1.00 | B   | \$64,476        | \$ 86,304               | Y                       | N                    |                    |                          | 112        |
| TRN-501    | DC      | 12/04/17        | ASAP               | 07490           | ENGINEER (CIVIL) IV            | N            | SR-24    | 13      | P               | 1.00 | B   | \$59,616        | \$ 51,792               | Y                       | N                    |                    |                          | 113        |
| TRN-595    | DB      | 01/21/17        | ASAP               | 10552           | ENGINEER (CIVIL) IV            | N            | SR-24    | 13      | P               | 1.00 | P   | \$59,616        | \$ 66,888               | Y                       | N                    |                    |                          | 114        |
| TRN-531/DF | DF      | 05/01/18        | ASAP               | 12279           | TRAF STRIP MACH OPER II        | N            | BC-06    | 01      | P               | 1.00 | B   | \$46,476        | \$ 45,036               | Y                       | N                    |                    |                          | 115        |
| TRN-595    | DB      | 10/01/16        | ASAP               | 48881           | TRANSPORTATION SYS OPER II     | N            | SR-12    | 03      | P               | 1.00 | B   | \$33,600        | \$ 37,980               | Y                       | N                    |                    |                          | 116        |
| TRN-595    | DB      | 11/16/18        | ASAP               | 10094           | ENGINEERING TECH VI            | N            | SR-17    | 03      | P               | 1.00 | P   | \$40,848        | \$ 34,908               | Y                       | N                    |                    |                          | 117        |
| TRN-595    | DB      | 11/01/18        | ASAP               | 41018           | PRE-AUDIT CLERK I              | N            | SR-11    | 03      | P               | 1.00 | B   | \$32,256        | \$ 39,228               | Y                       | Y                    | 1                  |                          | 118        |
| TRN-511    | DD      | 12/31/17        | ASAP               | 6457            | ENGINEER (CIVIL) V             | N            | SR-26    | 23      | P               | 1.00 | P   | \$64,476        | \$ 93,336               | Y                       | N                    |                    |                          | 119        |
| TRN-511    | DD      | 03/31/18        | ASAP               | 22780           | GENERAL LABORER I              | N            | BC-02    | 01      | P               | 1.00 | B   | \$40,176        | \$ 38,928               | Y                       | N                    |                    |                          | 120        |
| TRN-595    | DB      | 05/01/18        | ASAP               | 122659          | ACCOUNTANT (OPER) IV           | N            | SR-22    | 13      | T               | 1.00 | B   | \$51,792        | \$ -                    | Y                       | N                    |                    |                          | 121        |
| TRN-595    | DB      | 11/16/17        | ASAP               | 10612           | ENGINEER (CIVIL) IV            | N            | SR-24    | 13      | P               | 1.00 | P   | \$59,616        | \$ 68,196               | Y                       | Y                    | 2                  |                          | 122        |
| TRN-531/DF | DF      | 12/31/16        | ASAP               | 22796           | EQUIPMENT OPERATOR III         | N            | BC-09    | 01      | P               | 1.00 | B   | \$53,856        | \$ 51,168               | Y                       | N                    |                    |                          | 123        |
| TRN-595    | DB      | 16/01/17        | ASAP               | 48884           | TRANSPORTATION SYS OPER II     | N            | SR-12    | 03      | P               | 1.00 | B   | \$33,600        | \$ 41,724               | Y                       | N                    |                    |                          | 124        |
| TRN-595    | DB      | 12/01/17        | ASAP               | 10616           | ENGINEER (CIVIL) IV            | N            | SR-24    | 13      | P               | 1.00 | P   | \$59,616        | \$ 65,568               | Y                       | N                    |                    |                          | 125        |
| TRN-561    | DG      | 11/01/17        | ASAP               | 01386           | ENGINEERING TECH VI            | N            | SR-17    | 03      | P               | 1.00 | P   | \$40,848        | \$ 58,212               | Y                       | N                    |                    |                          | 126        |
| TRN-595    | DB      | 05/01/18        | ASAP               | 122660          | ACCOUNTANT (OPER) IV           | N            | SR-22    | 13      | T               | 1.00 | B   | \$51,792        | \$ -                    | Y                       | N                    |                    |                          | 127        |
| TRN-511    | DD      | 11/15/18        | ASAP               | 22784           | GENERAL LABORER I              | N            | BC-02    | 01      | P               | 1.00 | B   | \$40,176        | \$ 40,176               | Y                       | N                    |                    |                          | 128        |
| TRN-531/DF | DF      | 08/01/18        | ASAP               | 45506           | EQUIPMENT OPERATOR III         | N            | BC-09    | 01      | P               | 1.00 | B   | \$53,856        | \$ 53,856               | Y                       | N                    |                    |                          | 129        |
| TRN-595    | DB      | 07/16/14        | ASAP               | 10716           | ENGINEERING AID III            | N            | SR-11    | 03      | P               | 1.00 | P   | \$32,256        | \$ 31,236               | Y                       | Y                    | 5                  |                          | 130        |
| TRN-595    | DB      | 07/06/12        | ASAP               | 10618           | ENGINEER (CIVIL) IV            | N            | SR-24    | 13      | P               | 1.00 | P   | \$59,616        | \$ 45,576               | Y                       | Y                    | 1                  |                          | 131        |
| TRN-511    | DD      | 11/01/18        | ASAP               | 8660            | ENGINEER (CIVIL) IV            | N            | SR-24    | 13      | P               | 1.00 | P   | \$59,616        | \$ 55,616               | Y                       | N                    |                    |                          | 132        |
| TRN-595    | DB      | 05/01/18        | ASAP               | 122661          | ACCOUNTANT (OPER) IV           | N            | SR-22    | 13      | T               | 1.00 | B   | \$51,792        | \$ -                    | Y                       | N                    |                    |                          | 133        |
| TRN-595    | DB      | 06/26/17        | ASAP               | 47182           | TRANSPORTATION SYS OPER II     | N            | SR-12    | 03      | P               | 1.00 | B   | \$33,600        | \$ 45,996               | Y                       | N                    |                    |                          | 134        |
| TRN-511    | DD      | 08/16/17        | ASAP               | 44267           | GENERAL LABORER I              | N            | BC-02    | 01      | P               | 1.00 | B   | \$40,176        | \$ 38,928               | Y                       | N                    |                    |                          | 135        |
| TRN-531/DF | DF      | 08/17/18        | ASAP               | 122411          | HUMAN RESOURCES ASST III       | N            | SR-09    | 03      | P               | 1.00 | B   | \$29,868        | \$ 29,868               | Y                       | N                    |                    |                          | 136        |
| TRN-595    | DB      | 12/16/17        | ASAP               | 02705           | ENGINEER (CIVIL) IV            | N            | SR-24    | 13      | P               | 1.00 | P   | \$59,616        | \$ 65,568               | Y                       | Y                    | 1                  |                          | 137        |
| TRN-501    | DC      | 09/04/18        | ASAP               | 01227           | HWY DISTR MTNCE SUPV           | N            | F3-05    | 02      | P               | 1.00 | B   | \$58,764        | \$ 61,860               | Y                       | N                    |                    |                          | 138        |
| TRN-511    | DD      | 05/16/18        | ASAP               | 47364           | GENERAL LABORER I              | N            | BC-02    | 01      | P               | 1.00 | B   | \$40,176        | \$ 38,928               | Y                       | N                    |                    |                          | 139        |
| TRN-501    | DC      | 12/31/17        | ASAP               | 08657           | HWY CONSTR INSP IV             | N            | SR-19    | 03      | P               | 1.00 | B   | \$44,172        | \$ 62,988               | Y                       | N                    |                    |                          | 140        |
| TRN-501    | DC      | 09/17/18        | ASAP               | 01311           | HEAVY EQUIPMENT OPERATOR       | N            | BC-10    | 01      | P               | 1.00 | B   | \$55,908        | \$ 55,908               | Y                       | N                    |                    |                          | 141        |
| TRN-531/DM | DM      | 08/01/18        | ASAP               | 01175           | TRUCK DRIVER                   | N            | BC-06    | 01      | P               | 1.00 | B   | \$46,476        | \$ 46,476               | Y                       | N                    |                    |                          | 142        |
| TRN-561    | DG      | 12/16/11        | ASAP               | 07855           | ENGINEERING TECH V             | N            | SR-15    | 03      | P               | 1.00 | P   | \$37,752        | \$ 34,692               | Y                       | N                    |                    |                          | 143        |
| TRN-531/DF | DF      | 00/00/00        | ASAP               | 122407          | ENGINEER (CIVIL) IV            | N            | SR-24    | 13      | P               | 1.00 | B   | \$59,616        | \$ -                    | Y                       | N                    |                    |                          | 144        |
| TRN-561    | DG      | 11/16/12        | ASAP               | 06532           | HWY CONSTR INSP I              | N            | SR-12    | 03      | P               | 1.00 | P   | \$33,600        | \$ 24,648               | Y                       | N                    |                    |                          | 145        |
| TRN-595    | DB      | 05/01/16        | ASAP               | 06585           | LAND BOUNDARY SURVEYOR III     | N            | SR-22    | 13      | P               | 1.00 | P   | \$52,956        | \$ 69,876               | Y                       | N                    |                    |                          | 146        |
| TRN-501    | DC      | 03/01/18        | ASAP               | 02496           | HWY CONSTR INSP IV             | N            | SR-19    | 03      | P               | 1.00 | P   | \$44,172        | \$ 32,856               | Y                       | N                    |                    |                          | 147        |
| TRN-595    | DB      | 01/21/17        | ASAP               | 06584           | LANDSCAPE ARCHITECT V          | N            | SR-24    | 13      | P               | 1.00 | P   | \$59,616        | \$ 59,448               | Y                       | N                    |                    |                          | 148        |
| TRN-595    | DB      | 07/01/17        | ASAP               | 06426           | LAND BOUNDARY SURVEYOR III     | N            | SR-22    | 13      | P               | 1.00 | P   | \$52,956        | \$ 61,824               | Y                       | N                    |                    |                          | 149        |
| TRN-595    | DB      | 05/06/16        | ASAP               | 10167           | OFFICE ASSISTANT III           | N            | SR-08    | 03      | P               | 1.00 | P   | \$28,728        | \$ 28,872               | Y                       | N                    |                    |                          | 150        |
| TRN-531/DF | DF      | 12/31/12        | ASAP               | 1291            | ENGINEER (CIVIL) IV            | N            | SR-24    | 13      | P               | 1.00 | P   | \$59,616        | \$ 73,044               | Y                       | N                    |                    |                          | 151        |
| TRN-531/DF | DF      | 05/07/16        | ASAP               | 43261           | ELECTRONIC TRAFFIC SIGNAL TECH | N            | BC-15    | 01      | P               | 1.00 | B   | \$67,164        | \$ 62,556               | Y                       | N                    |                    |                          | 152        |
| TRN-501    | DC      | 11/16/18        | ASAP               | 05728           | SIGN PAINTER I                 | N            | BC-09    | 01      | P               | 1.00 | B   | \$53,856        | \$ 53,856               | Y                       | N                    |                    |                          | 153        |
| TRN-531/DF | DF      | 05/02/17        | ASAP               | 47656           | EQUIPMENT OPERATOR II          | N            | BC-06    | 01      | P               | 1.00 | B   | \$46,476        | \$ 45,036               | Y                       | N                    |                    |                          | 154        |
| TRN-531/DF | DF      | 09/06/17        | ASAP               | 01168           | GENERAL LABORER II             | N            | BC-03    | 01      | P               | 1.00 | B   | \$41,304        | \$ 40,020               | Y                       | N                    |                    |                          | 155        |
| TRN-501    | DC      | 04/01/15        | ASAP               | 7665            | ENGINEER (CIVIL) IV            | N            | SR-24    | 13      | P               | 1.00 | P   | \$59,616        | \$ 53,364               | Y                       | N                    |                    |                          | 156        |
| TRN-511    | DD      | 06/01/17        | ASAP               | 00035           | HWY CONSTR INSP IV             | N            | SR-19    | 03      | P               | 1.00 | P   | \$44,172        | \$ 50,772               | Y                       | N                    |                    |                          | 157        |
| TRN-531/DF | DF      | 05/16/18        | ASAP               | 52849           | GENERAL LABORER II             | N            | BC-03    | 01      | P               | 1.00 | B   | \$41,304        | \$ 40,020               | Y                       | N                    |                    |                          | 158        |
| TRN-511    | DD      | 08/01/17        | ASAP               | 05395           | DRAFTING TECH VI               | N            | SR-17    | 03      | P               | 1.00 | P   | \$40,848        | \$ 55,968               | Y                       | N                    |                    |                          | 159        |
| TRN-501    | DC      | 06/01/18        | ASAP               | 32322           | ENGINEERING TECH V             | N            | SR-15    | 03      | P               | 1.00 | B   | \$37,752        | \$ 39,948               | Y                       | N                    |                    |                          | 160        |
| TRN-595    | DB      | 00/00/00        | ASAP               | 122647          | OFFICE ASSISTANT IV            | N            | SR-10    | 03      | P               | 1.00 | B   | \$31,056        | \$ -                    | Y                       | N                    |                    |                          | 161        |
| TRN-501    | DC      | 10/01/18        | ASAP               | 16988           | HWY CONSTR INSP IV             | N            | SR-19    | 03      | P               | 1.00 | P   | \$44,172        | \$ 58,092               | Y                       | N                    |                    |                          | 162        |
| TRN-511    | DD      | 04/01/16        | ASAP               | 04101           | HWY CONSTR INSP IV             | N            | SR-19    | 03      | P               | 1.00 | P   | \$44,172        | \$ 65,736               | Y                       | N                    |                    |                          | 163        |
| TRN-501    | DC      | 02/01/16        | ASAP               | 37762           | BRIDGE MTNCE WORKER I          | N            | BC-11    | 01      | P               | 1.00 | B   | \$57,948        | \$ 52,908               | Y                       | N                    |                    |                          | 164        |
| TRN-531/DF | DF      | 12/31/12        | ASAP               | 5307            | ENGINEER (CIVIL) IV            | N            | SR-24    | 13      | P               | 1.00 | P   | \$59,616        | \$ 57,708               | Y                       | N                    |                    |                          | 165        |

Department of Transportation - Highways Division  
 Vacancy Report as of November 30, 2018

Table 11

| Prog ID    | Sub-Org | Date of Vacancy | Expected Fill Date | Position Number | Position Title                 | Exempt (Y/N) | SR Level | BU Code | Perm Temp (P/T) | FTE  | MOF | Budgeted Amount | Actual Salary Last Paid | Authority to Hire (Y/N) | Occupied by 89 Day Hire (Y/N) | # of 89 Hire Appts | Describe if Filled by other Means | Priority # to Retain |
|------------|---------|-----------------|--------------------|-----------------|--------------------------------|--------------|----------|---------|-----------------|------|-----|-----------------|-------------------------|-------------------------|-------------------------------|--------------------|-----------------------------------|----------------------|
| TRN-501    | DC      | 10/08/18        | ASAP               | 11795           | HWY CONSTR INSP IV             | N            | SR-19    | 03      | P               | 1.00 | P   | \$44,172        | \$ 36,276               | Y                       | N                             |                    |                                   | 166                  |
| TRN-511    | DD      | 06/01/18        | ASAP               | 07680           | HWY CONSTR INSP IV             | N            | SR-19    | 03      | P               | 1.00 | P   | \$44,172        | \$ 61,452               | Y                       | N                             |                    |                                   | 167                  |
| TRN-595    | DB      | 04/16/18        | ASAP               | 05696           | LAND BOUNDARY SURVEYOR II      | N            | SR-20    | 13      | P               | 1.00 | P   | \$48,948        | \$ 51,792               | Y                       | N                             |                    |                                   | 168                  |
| TRN-531/DF | DF      | 00/00/00        | ASAP               | 122409          | HWY CONSTR INSP IV             | N            | SR-19    | 03      | P               | 1.00 | B   | \$44,172        | \$ -                    | Y                       | N                             |                    |                                   | 169                  |
| TRN-511    | DD      | 07/01/18        | ASAP               | 07844           | HWY CONSTR INSP IV             | N            | SR-19    | 03      | P               | 1.00 | P   | \$44,172        | \$ 69,144               | Y                       | N                             |                    |                                   | 170                  |
| TRN-595    | DB      | 04/03/15        | ASAP               | 2519            | ENGINEER (CIVIL) IV            | N            | SR-24    | 13      | P               | 1.00 | P   | \$59,616        | \$ 47,400               | Y                       | N                             |                    |                                   | 171                  |
| TRN-511    | DD      | 01/20/17        | ASAP               | 03376           | LAND SURVEYOR I                | N            | SR-18    | 13      | P               | 1.00 | P   | \$45,288        | \$ 46,932               | Y                       | N                             |                    |                                   | 172                  |
| TRN-595    | DB      | 06/01/18        | ASAP               | 10188           | DRAFTING TECH (STRUC) VI       | N            | SR-17    | 03      | P               | 1.00 | P   | \$40,848        | \$ 56,808               | Y                       | N                             |                    |                                   | 173                  |
| TRN-501    | DC      | 09/09/16        | ASAP               | 28587           | PLUMBER I                      | N            | BC-10    | 01      | P               | 1.00 | B   | \$55,908        | \$ 52,068               | Y                       | N                             |                    |                                   | 174                  |
| TRN-501    | DC      | 11/16/18        | ASAP               | 02503           | HWY CONSTR INSP IV             | N            | SR-19    | 03      | P               | 1.00 | P   | \$44,172        | \$ 47,748               | Y                       | N                             |                    |                                   | 175                  |
| TRN-531/DF | DF      | 11/27/17        | ASAP               | 01144           | HWY CONSTR INSP IV             | N            | SR-19    | 03      | P               | 1.00 | P   | \$44,172        | \$ 44,232               | Y                       | N                             |                    |                                   | 176                  |
| TRN-501    | DC      | 05/21/16        | ASAP               | 03632           | TRUCK TRAC SEMI-TRAILER OPER   | N            | BC-08    | 01      | P               | 1.00 | B   | \$50,304        | \$ 46,848               | Y                       | N                             |                    |                                   | 177                  |
| TRN-511    | DD      | 05/02/16        | ASAP               | 01278           | EQUIPMENT OPERATOR I           | N            | BC-04    | 01      | P               | 1.00 | B   | \$42,972        | \$ 40,020               | Y                       | N                             |                    |                                   | 178                  |
| TRN-595    | DB      | 05/16/16        | ASAP               | 10575           | LAND BOUNDARY SURVEYOR I       | N            | SR-18    | 13      | P               | 1.00 | P   | \$45,288        | \$ 43,644               | Y                       | N                             |                    |                                   | 179                  |
| TRN-511    | DD      | 08/14/17        | ASAP               | 01286           | EQUIPMENT OPERATOR I           | N            | BC-04    | 01      | P               | 1.00 | B   | \$42,972        | \$ 41,640               | Y                       | N                             |                    |                                   | 180                  |
| TRN-501    | DC      | 07/16/15        | ASAP               | 16855           | HWY CONSTR INSP IV             | N            | SR-19    | 03      | P               | 1.00 | P   | \$44,172        | \$ 42,684               | Y                       | N                             |                    |                                   | 181                  |
| TRN-531/DF | DF      | 07/01/16        | ASAP               | 07847           | LAND SURVEYOR II               | N            | SR-20    | 13      | P               | 1.00 | P   | \$48,948        | \$ 64,608               | Y                       | N                             |                    |                                   | 182                  |
| TRN-531/DF | DF      | 11/01/17        | ASAP               | 01146           | AUTO MECHANIC HELPER           | N            | BC-05    | 01      | P               | 1.00 | B   | \$44,688        | \$ 43,308               | Y                       | N                             |                    |                                   | 183                  |
| TRN-595    | DB      | 05/07/13        | ASAP               | 07489           | HIST RESOURCE SPEC (ARCH)      | N            | SR-22    | 13      | P               | 1.00 | P   | \$52,956        | \$ 45,576               | Y                       | N                             |                    |                                   | 184                  |
| TRN-511    | DD      | 10/02/17        | ASAP               | 01292           | EQUIPMENT OPERATOR I           | N            | BC-04    | 01      | P               | 1.00 | B   | \$42,972        | \$ 41,640               | Y                       | N                             |                    |                                   | 185                  |
| TRN-595    | DB      | 10/16/14        | ASAP               | 10207           | DRAFTING TECH (STRUC) V        | N            | SR-15    | 03      | P               | 1.00 | P   | \$37,752        | \$ 27,768               | Y                       | N                             |                    |                                   | 186                  |
| TRN-595    | DB      | 12/31/13        | ASAP               | 10194           | DRAFTING TECH (CART) VII       | N            | SR-19    | 04      | P               | 1.00 | P   | \$44,172        | \$ 60,744               | Y                       | Y                             | 18                 |                                   | 187                  |
| TRN-595    | DB      | 10/01/15        | ASAP               | 02480           | DRAFTING TECH (ENGR) VI        | N            | SR-17    | 03      | P               | 1.00 | P   | \$40,848        | \$ 31,488               | Y                       | N                             |                    |                                   | 188                  |
| TRN-531/DF | DF      | 07/16/12        | ASAP               | 02682           | HWY CONSTR INSP III            | N            | SR-17    | 03      | P               | 1.00 | P   | \$40,848        | \$ 36,516               | Y                       | N                             |                    |                                   | 189                  |
| TRN-511    | DD      | 09/01/16        | ASAP               | 01338           | EQUIPMENT OPERATOR I           | N            | BC-04    | 01      | P               | 1.00 | B   | \$42,972        | \$ 40,824               | Y                       | N                             |                    |                                   | 190                  |
| TRN-501    | DC      | 07/18/11        | ASAP               | 19155           | ENGINEERING TECH V             | N            | SR-15    | 03      | P               | 1.00 | P   | \$37,752        | \$ 38,520               | Y                       | N                             |                    |                                   | 191                  |
| TRN-511    | DD      | 09/13/16        | ASAP               | 47370           | EQUIPMENT OPERATOR I           | N            | BC-04    | 01      | P               | 1.00 | B   | \$42,972        | \$ 40,020               | Y                       | N                             |                    |                                   | 192                  |
| TRN-501    | DC      | 04/01/18        | ASAP               | 19141           | ENGINEER (CIVIL) IV            | N            | SR-24    | 13      | P               | 1.00 | P   | \$59,616        | \$ 51,792               | Y                       | N                             |                    |                                   | 193                  |
| TRN-501    | DC      | 07/01/18        | ASAP               | 02502           | ENGINEER (CIVIL) IV            | N            | SR-24    | 13      | P               | 1.00 | P   | \$59,616        | \$ 63,060               | Y                       | N                             |                    |                                   | 194                  |
| TRN-511    | DD      | 07/31/17        | ASAP               | 122440          | EQUIPMENT OPERATOR I           | N            | BC-04    | 01      | P               | 1.00 | B   | \$42,972        | \$ -                    | Y                       | N                             |                    |                                   | 195                  |
| TRN-501    | DC      | 00/00/00        | ASAP               | 991701          | AUTOMATED SYSTEMS EQUIP TECH I | N            | BC-14    | 01      | P               | 1.00 | B   | \$64,752        | \$ -                    | Y                       | N                             |                    |                                   | 196                  |
| TRN-501    | DC      | 07/02/18        | ASAP               | 28593           | HWY LIGHTING WORKER I          | N            | BC-12    | 01      | P               | 1.00 | B   | \$60,168        | \$ 60,168               | Y                       | N                             |                    |                                   | 197                  |
| TRN-595    | DB      | 03/18/17        | ASAP               | 10574           | LAND BOUNDARY SURVEYOR I       | N            | SR-18    | 13      | P               | 1.00 | P   | \$45,288        | \$ 43,428               | Y                       | N                             |                    |                                   | 198                  |
| TRN-595    | DB      | 12/31/16        | ASAP               | 10178           | DRAFTING TECH (CART) VI        | N            | SR-17    | 03      | P               | 1.00 | P   | \$40,848        | \$ 54,012               | Y                       | Y                             | 6                  |                                   | 199                  |
| TRN-501    | DC      | 04/01/18        | ASAP               | 48909           | ENGINEER (CIVIL) VI            | N            | SR-28    | 23      | P               | 1.00 | B   | \$72,528        | \$ 86,304               | Y                       | N                             |                    |                                   | 200                  |
| TRN-501    | DC      | 12/17/16        | ASAP               | 01228           | MASON HELPER                   | N            | BC-05    | 01      | P               | 1.00 | B   | \$44,688        | \$ 42,456               | Y                       | N                             |                    |                                   | 201                  |
| TRN-501    | DC      | 00/00/00        | ASAP               | 991702          | AUTOMATED SYSTEMS EQUIP TECH I | N            | BC-14    | 01      | P               | 1.00 | B   | \$64,752        | \$ -                    | Y                       | N                             |                    |                                   | 202                  |
| TRN-531/DF | DF      | 08/13/18        | ASAP               | 07921           | OFFICE ASSISTANT III           | N            | SR-08    | 03      | P               | 0.50 | B   | \$14,364        | \$ 17,454               | Y                       | N                             |                    |                                   | 203                  |
| TRN-531/DF | DF      | 08/13/18        | ASAP               | 07921           | OFFICE ASSISTANT III           | N            | SR-08    | 03      | P               | 0.50 | P   | \$14,364        | \$ 17,454               | Y                       | N                             |                    |                                   | 203                  |
| TRN-501    | DC      | 09/16/16        | ASAP               | 01253           | EQUIPMENT OPERATOR I           | N            | BC-04    | 01      | P               | 1.00 | B   | \$42,972        | \$ 40,020               | Y                       | N                             |                    |                                   | 204                  |
| TRN-511    | DD      | 07/31/17        | ASAP               | 122441          | EQUIPMENT OPERATOR I           | N            | BC-04    | 01      | P               | 1.00 | B   | \$42,972        | \$ -                    | Y                       | N                             |                    |                                   | 205                  |
| TRN-595    | DB      | 07/06/17        | ASAP               | 06428           | DRAFTING TECH (ENGR) VI        | N            | SR-17    | 03      | P               | 1.00 | P   | \$40,848        | \$ 32,376               | Y                       | N                             |                    |                                   | 206                  |
| TRN-511    | DD      | 10/01/15        | ASAP               | 01330           | TRUCK DRIVER LABORER           | N            | BC-05    | 01      | P               | 1.00 | B   | \$44,688        | \$ 44,136               | Y                       | N                             |                    |                                   | 207                  |
| TRN-511    | DD      | 07/31/17        | ASAP               | 122442          | EQUIPMENT OPERATOR I           | N            | BC-04    | 01      | P               | 1.00 | B   | \$42,972        | \$ -                    | Y                       | N                             |                    |                                   | 208                  |
| TRN-501    | DC      | 08/01/18        | ASAP               | 49777           | TUNNEL MTNCE TECH IV           | N            | WS-15    | 01      | P               | 1.00 | B   | \$71,196        | \$ 57,168               | Y                       | N                             |                    |                                   | 209                  |
| TRN-501    | DC      | 12/31/16        | ASAP               | 02637           | AUTO SERVICE UTILITY WORKER    | N            | BC-05    | 01      | P               | 1.00 | B   | \$44,688        | \$ 42,456               | Y                       | N                             |                    |                                   | 210                  |
| TRN-511    | DD      | 09/01/17        | ASAP               | 07029           | TRUCK DRIVER LABORER           | N            | BC-05    | 01      | P               | 1.00 | B   | \$44,688        | \$ 43,308               | Y                       | N                             |                    |                                   | 211                  |
| TRN-501    | DC      | 10/01/18        | ASAP               | 22790           | BRIDGE MTNCE WORKER I          | N            | BC-11    | 01      | P               | 1.00 | B   | \$57,948        | \$ 57,948               | Y                       | N                             |                    |                                   | 212                  |
| TRN-511    | DD      | 08/10/18        | ASAP               | 06571           | HVY VEH CONST EQUIP MECH I     | N            | BC-11    | 01      | P               | 1.00 | B   | \$57,948        | \$ 57,948               | Y                       | N                             |                    |                                   | 213                  |
| TRN-511    | DD      | 02/18/14        | ASAP               | 37125           | TRUCK DRIVER LABORER           | N            | BC-05    | 01      | P               | 1.00 | B   | \$44,688        | \$ 37,704               | Y                       | N                             |                    |                                   | 214                  |
| TRN-511    | DD      | 12/31/17        | ASAP               | 01225           | EQUIPMENT OPERATOR III         | N            | BC-09    | 01      | P               | 1.00 | B   | \$53,856        | \$ 52,188               | Y                       | N                             |                    |                                   | 215                  |
| TRN-511    | DD      | 11/16/17        | ASAP               | 01321           | HEAVY TRUCK DRIVER             | N            | BC-07    | 01      | P               | 1.00 | B   | \$48,348        | \$ 48,848               | Y                       | N                             |                    |                                   | 216                  |
| TRN-511    | DD      | 02/01/17        | ASAP               | 07522           | HEAVY EQUIPMENT OPERATOR       | N            | BC-10    | 01      | P               | 1.00 | B   | \$55,908        | \$ 53,112               | Y                       | N                             |                    |                                   | 217                  |
| TRN-511    | DD      | 12/31/14        | ASAP               | 10873           | HVY VEH CONST EQUIP MECH I     | N            | BC-11    | 01      | P               | 1.00 | B   | \$57,948        | \$ 50,856               | Y                       | N                             |                    |                                   | 218                  |
| TRN-511    | DD      | 08/01/18        | ASAP               | 47391           | EQUIPMENT OPERATOR III         | N            | BC-09    | 01      | P               | 1.00 | B   | \$53,856        | \$ 53,856               | Y                       | N                             |                    |                                   | 219                  |
| TRN-511    | DD      | 11/16/18        | ASAP               | 44269           | TRUCK DRIVER LABORER           | N            | BC-05    | 01      | P               | 1.00 | B   | \$44,688        | \$ 44,688               | Y                       | N                             |                    |                                   | 220                  |
| TRN-511    | DD      | 12/31/15        | ASAP               | 02704           | HEAVY TRUCK DRIVER             | N            | BC-07    | 01      | P               | 1.00 | B   | \$48,348        | \$ 44,136               | Y                       | N                             |                    |                                   | 221                  |
| TRN-501    | DC      | 10/17/17        | ASAP               | 110289          | HWY CONSTR INSP IV             | N            | SR-19    | 03      | P               | 1.00 | B   | \$44,172        | \$ 45,996               | Y                       | N                             |                    |                                   | 222                  |

| Prog ID    | Sub-Org | Date of Vacancy | Expected Fill Date     | Position Number | Position Title               | Exempt (Y/N) | SR Level | BU Code | Perm Temp (P/T) | FTE  | MOF | Budgeted Amount | Actual Salary Last Paid | Authority to Hire (Y/N) | Occupied by 89 Day Hire (Y/N) | # of 89 Hire Appts | Describe if Filled by other Means | Priority # to Retain |
|------------|---------|-----------------|------------------------|-----------------|------------------------------|--------------|----------|---------|-----------------|------|-----|-----------------|-------------------------|-------------------------|-------------------------------|--------------------|-----------------------------------|----------------------|
| TRN-531/DF | DF      | 06/17/17        | ASAP                   | 07991           | ENGINEERING TECH V           | N            | SR-15    | 03      | P               | 1.00 | P   | \$37,752        | \$ 40,128               | Y                       | N                             |                    |                                   | 223                  |
| TRN-501    | DC      | 11/01/18        | ASAP                   | 48246           | TUNNEL MTNCE TECH III        | N            | BC-15    | 01      | P               | 1.00 | B   | \$67,164        | \$ 55,908               | Y                       | N                             |                    |                                   | 224                  |
| TRN-501    | DC      | 07/02/18        | ASAP                   | 1345            | ENGINEER (CIVIL) IV          | N            | SR-24    | 13      | P               | 1.00 | P   | \$59,616        | \$ 88,248               | Y                       | N                             |                    |                                   | 225                  |
| TRN-511    | DD      | 07/31/17        | ASAP                   | 122439          | TRUCK DRIVER LABORER         | N            | BC-05    | 01      | P               | 1.00 | B   | \$44,688        | \$ -                    | Y                       | N                             |                    |                                   | 226                  |
| TRN-511    | DD      | 12/01/17        | ASAP                   | 43061           | HEAVY TRUCK DRIVER           | N            | BC-07    | 01      | P               | 1.00 | B   | \$48,348        | \$ 46,848               | Y                       | N                             |                    |                                   | 227                  |
| TRN-501    | DC      | 12/01/17        | ASAP                   | 43293           | HWY CONSTR INSP IV           | N            | SR-19    | 03      | P               | 1.00 | B   | \$44,172        | \$ 62,988               | Y                       | N                             |                    |                                   | 228                  |
| TRN-531/DF | DF      | 04/07/01        | ASAP                   | 11318           | ENGINEERING TECH V           | N            | SR-15    | 03      | P               | 1.00 | P   | \$37,752        | \$ 25,404               | Y                       | N                             |                    |                                   | 229                  |
| TRN-501    | DC      | 10/07/17        | ASAP                   | 31504           | GENERAL LABORER II           | N            | BC-03    | 01      | P               | 1.00 | B   | \$41,304        | \$ 40,020               | Y                       | N                             |                    |                                   | 230                  |
| TRN-511    | DD      | 07/02/18        | ASAP                   | 47390           | HEAVY TRUCK DRIVER           | N            | BC-07    | 01      | P               | 1.00 | B   | \$48,348        | \$ 43,348               | Y                       | N                             |                    |                                   | 231                  |
| TRN-501    | DC      | 12/18/17        | ASAP                   | 10722           | TRUCK DRIVER-LABORER         | N            | BC-05    | 01      | P               | 1.00 | B   | \$44,688        | \$ 43,308               | Y                       | N                             |                    |                                   | 232                  |
| TRN-501    | DC      | 02/22/18        | ASAP                   | 11470           | TRUCK DRIVER-LABORER         | N            | BC-05    | 01      | P               | 1.00 | B   | \$44,688        | \$ 43,308               | Y                       | N                             |                    |                                   | 233                  |
| TRN-501    | DC      | 09/01/18        | ASAP                   | 16856           | HWY CONSTR INSP IV           | N            | SR-19    | 03      | P               | 1.00 | P   | \$44,172        | \$ 51,648               | Y                       | N                             |                    |                                   | 234                  |
| TRN-501    | DC      | 12/19/16        | ASAP                   | 16931           | ACCOUNT CLERK III            | N            | SR-11    | 03      | P               | 1.00 | P   | \$32,256        | \$ 33,720               | Y                       | N                             |                    |                                   | 235                  |
| TRN-511    | DD      | 12/31/13        | ASAP                   | 52863           | SIGN PAINTER HLP             | N            | BC-05    | 01      | P               | 1.00 | B   | \$44,688        | \$ 37,704               | Y                       | N                             |                    |                                   | 236                  |
| TRN-501    | DC      | 09/18/17        | ASAP                   | 10453           | HUMAN RESOURCES ASST III     | N            | SR-09    | 03      | P               | 1.00 | B   | \$29,868        | \$ 31,080               | Y                       | N                             |                    |                                   | 237                  |
| TRN-501    | DC      | 12/01/17        | ASAP                   | 10503           | HUMAN RESOURCES ASST III     | N            | SR-09    | 03      | P               | 1.00 | B   | \$29,868        | \$ 29,928               | Y                       | N                             |                    |                                   | 238                  |
| TRN-501    | DC      | 07/20/18        | ASAP                   | 111519          | OFFICE ASSISTANT III         | N            | SR-08    | 03      | P               | 1.00 | B   | \$28,728        | \$ 29,868               | Y                       | N                             |                    |                                   | 239                  |
| TRN-501    | DC      | 10/16/18        | ASAP                   | 16837           | OFFICE ASSISTANT IV          | N            | SR-10    | 03      | P               | 1.00 | P   | \$31,056        | \$ 31,056               | Y                       | Y                             | 1                  |                                   | 240                  |
| TRN-501    | DC      | 08/01/18        | ASAP                   | 04266           | OFFICE ASSISTANT III         | N            | SR-08    | 03      | P               | 1.00 | B   | \$28,728        | \$ 29,868               | Y                       | N                             |                    |                                   | 241                  |
| TRN-595    | DB      | 01/02/18        | 12/17/2018             | 2497            | ENGINEER (CIVIL) VI          | N            | SR-28    | 23      | P               | 1.00 | B   | \$72,528        | \$ 100,968              | Y                       | N                             |                    |                                   | filled               |
| TRN-595    | DB      | 07/05/17        | 2/1/2019               | 10633           | ENGINEER (CIVIL) V           | N            | SR-26    | 13      | P               | 1.00 | P   | \$64,476        | \$ 86,304               | Y                       | N                             |                    |                                   | filled               |
| TRN-595    | DB      | 12/16/17        | 1/1/2019               | 07859           | LAND BOUNDARY SURVEYOR V     | N            | SR-26    | 23      | P               | 1.00 | P   | \$64,476        | \$ 93,336               | Y                       | N                             |                    |                                   | filled               |
| TRN-597    | AB      | 12/31/17        | 1/16/2019              | 28810           | MOT CARRIER SAF OFFCR IV     | N            | SR-20    | 03      | P               | 1.00 | B   | \$45,900        | \$ 70,896               | Y                       | N                             |                    |                                   | filled               |
| TRN-511    | DD      | 01/07/17        | 1/2/2019               | 1362            | GENERAL LABORER I            | N            | BC-02    | 01      | P               | 1.00 | B   | \$40,176        | \$ 38,160               | Y                       | N                             |                    |                                   | filled               |
| TRN-595    | DB      | 12/31/17        | 1/8/2019               | 10576           | OFFICE ASSISTANT III         | N            | SR-08    | 03      | P               | 1.00 | P   | \$28,728        | \$ 37,800               | Y                       | N                             |                    |                                   | filled               |
| TRN-531/DF | DF      | 00/00/00        | 1/31/2019              | 122404          | ENGINEER (CIVIL) VI          | N            | SR-28    | 23      | P               | 1.00 | B   | \$72,528        | \$ -                    | Y                       | N                             |                    |                                   | filled               |
| TRN-511    | DD      | 07/01/17        | Conditional Acceptance | 28537           | BRIDGE MTNCE SUPV II         | N            | F2-11    | 02      | P               | 1.00 | B   | \$70,704        | \$ 66,984               | Y                       | N                             |                    |                                   | filled               |
| TRN-531/DF | DF      | 06/01/17        | 11/16/2018             | 01151           | HWY CONSTR & MTNCE SUPVR II  | N            | F1-10    | 02      | P               | 1.00 | B   | \$63,876        | \$ 60,516               | Y                       | N                             |                    |                                   | filled               |
| TRN-511    | DD      | 07/01/17        | 1/16/2019              | 1304            | TRAFFIC SIGNS & MARKING SUPV | N            | F1-09    | 02      | P               | 1.00 | B   | \$61,404        | \$ 60,528               | Y                       | N                             |                    |                                   | filled               |
| TRN-531/DF | DF      | 03/01/17        | 1/31/2019              | 01173           | HEAVY EQUIPMENT OPERATOR     | N            | BC-10    | 01      | P               | 1.00 | B   | \$55,908        | \$ 53,112               | Y                       | N                             |                    |                                   | filled               |
| TRN-531/DF | DF      | 11/16/16        | 1/31/2019              | 03655           | HEAVY EQUIPMENT OPERATOR     | N            | BC-10    | 01      | P               | 1.00 | B   | \$55,908        | \$ 59,328               | Y                       | N                             |                    |                                   | filled               |
| TRN-531/DF | DF      | 07/05/16        | 1/31/2019              | 12280           | EQUIPMENT OPERATOR III       | N            | BC-09    | 01      | P               | 1.00 | B   | \$53,856        | \$ 51,168               | Y                       | N                             |                    |                                   | filled               |
| TRN-531/DM | DM      | 00/00/00        | 1/31/2019              | 01148           | GENERAL LABORER II           | N            | BC-03    | 01      | P               | 1.00 | B   | \$41,304        | \$ 40,020               | Y                       | N                             |                    |                                   | filled               |
| TRN-511    | DD      | 07/31/17        | Conditional Acceptance | 122443          | GENERAL LABORER I            | N            | BC-02    | 01      | P               | 1.00 | B   | \$40,176        | \$ -                    | Y                       | N                             |                    |                                   | filled               |
| TRN-511    | DD      | 07/31/17        | Conditional Acceptance | 122444          | GENERAL LABORER I            | N            | BC-02    | 01      | P               | 1.00 | B   | \$40,176        | \$ -                    | Y                       | N                             |                    |                                   | filled               |

Positions Established by Acts other than the State Budget as of November 30, 2018

| <u>Prog ID</u> | <u>Sub-Org</u> | <u>Date Established</u> | <u>Legal Authority</u> | <u>Position Number</u> | <u>Position Title</u> | <u>Exempt (Y/N)</u> | <u>SR Level</u> | <u>BU Code</u> | <u>T/P</u> | <u>MOF</u> | <u>FTE</u> | <u>Annual Salary</u> | <u>Filled (Y/N)</u> | <u>Occupied by 89 Day Hire (Y/N)</u> |
|----------------|----------------|-------------------------|------------------------|------------------------|-----------------------|---------------------|-----------------|----------------|------------|------------|------------|----------------------|---------------------|--------------------------------------|
|                | NONE           |                         |                        |                        |                       |                     |                 |                |            |            |            |                      |                     |                                      |

Department of Transportation - Highways Division  
Overtime Expenditure Summary

Table 13

| Prog ID | Sub-Org | Program Title                  | MOF | FY18 (actual)           |                      |                     | FY19 (estimated)        |                      |                     | FY20 (budgeted)         |                      |                     | FY21 (budgeted)         |                      |                     |
|---------|---------|--------------------------------|-----|-------------------------|----------------------|---------------------|-------------------------|----------------------|---------------------|-------------------------|----------------------|---------------------|-------------------------|----------------------|---------------------|
|         |         |                                |     | Base Salary<br>\$\$\$\$ | Overtime<br>\$\$\$\$ | Overtime<br>Percent | Base Salary<br>\$\$\$\$ | Overtime<br>\$\$\$\$ | Overtime<br>Percent | Base Salary<br>\$\$\$\$ | Overtime<br>\$\$\$\$ | Overtime<br>Percent | Base Salary<br>\$\$\$\$ | Overtime<br>\$\$\$\$ | Overtime<br>Percent |
| TRN 501 | DC      | Oahu Highways                  | B   | \$ 17,945,792           | \$ 1,923,777         | 11%                 | \$ 20,346,290           | \$ 1,481,838         | 7%                  | \$ 20,989,794           | \$ 1,600,385         | 8%                  | \$ 21,224,003           | \$ 1,600,385         | 8%                  |
| TRN 511 | DD      | Hawaii Highways                | B   | \$ 6,315,694            | \$ 377,786           | 6%                  | \$ 10,916,170           | \$ 605,475           | 6%                  | \$ 11,127,588           | \$ 659,968           | 6%                  | \$ 11,284,705           | \$ 659,968           | 6%                  |
| TRN 531 | DF      | Maui Highways - Maui Office    | B   | \$ 4,148,621            | \$ 133,191           | 3%                  | \$ 5,968,161            | \$ 158,994           | 3%                  | \$ 6,417,902            | \$ 173,197           | 3%                  | \$ 6,493,544            | \$ 173,197           | 3%                  |
| TRN 531 | DM      | Maui Highways - Molokai Office | B   | \$ 666,555              | \$ 26,982            | 4%                  | \$ 970,021              | \$ 12,400            | 1%                  | \$ 1,048,285            | \$ 13,691            | 1%                  | \$ 1,065,987            | \$ 13,691            | 1%                  |
| TRN 531 | DL      | Maui Highways - Lanai Office   | B   | \$ 215,066              | \$ 381               | 0%                  | \$ 297,672              | \$ 1,139             | 0%                  | \$ 319,277              | \$ 1,251             | 0%                  | \$ 325,536              | \$ 1,251             | 0%                  |
| TRN 561 | DG      | Kauai Highways                 | B   | \$ 3,895,056            | \$ 362,704           | 9%                  | \$ 4,304,890            | \$ 232,875           | 5%                  | \$ 4,640,131            | \$ 255,910           | 6%                  | \$ 4,702,767            | \$ 255,910           | 5%                  |
| TRN 595 | DB      | Highways Administration        | B   | \$ 11,411,273           | \$ 114,730           | 1%                  | \$ 12,245,207           | \$ 470,800           | 4%                  | \$ 12,573,296           | \$ 474,583           | 4%                  | \$ 12,573,296           | \$ 474,583           | 4%                  |
| TRN 595 | DB      | Highways Administration        | N   | \$ 109,059              | \$ -                 | 0%                  | \$ 369,418              | \$ 10,000            | 3%                  | \$ 373,662              | \$ 10,000            | 3%                  | \$ 373,662              | \$ 10,000            | 3%                  |
| TRN 595 | DB(CIP) | Highways Administration        | B   | \$ 11,649,756           | \$ 470,711           | 4%                  | \$ 15,200,000           | \$ 800,000           | 5%                  | \$ 15,200,000           | \$ 800,000           | 5%                  | \$ 15,200,000           | \$ 800,000           | 5%                  |
| TRN 595 | DB(CIP) | Highways Administration        | N   | \$ 7,689,311            | \$ 310,689           | 4%                  | \$ 7,600,000            | \$ 400,000           | 5%                  | \$ 7,600,000            | \$ 400,000           | 5%                  | \$ 7,600,000            | \$ 400,000           | 5%                  |
| TRN 597 | AB      | Highways Safety                | B   | \$ 2,131,929            | \$ 5,228             | 0%                  | \$ 2,487,824            | \$ 50,000            | 2%                  | \$ 2,665,821            | \$ 54,500            | 2%                  | \$ 2,665,821            | \$ 54,500            | 2%                  |
| TRN 597 | AB      | Highways Safety                | N   | \$ -                    | \$ -                 | 0%                  | \$ 705,040              | \$ 30,000            | 4%                  | \$ 722,882              | \$ 32,400            | 4%                  | \$ 722,882              | \$ 32,400            | 4%                  |
| TRN 597 | AB      | Highways Safety                | P   | \$ -                    | \$ -                 | 0%                  | \$ 62,499               | \$ -                 | 0%                  | \$ 68,631               | \$ -                 | 0%                  | \$ 68,631               | \$ -                 | 0%                  |

Department of Transportation - Highways Division  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount    | Frequency<br>(M/A/O) | Max Value    | Outstanding<br>Balance | Term of Contract |           |           | Entity                               | Contract Description  | Explanation of How Contract is<br>Monitored | POS<br>Y/N | Category<br>E/L/P/C/G/S |
|---------|-----|-----------|----------------------|--------------|------------------------|------------------|-----------|-----------|--------------------------------------|---|---|------------|-------------------------|
|         |     |           |                      |              |                        | Date<br>Executed | From      | To        |                                      |   |   |            |                         |
| TRN501  | B   | As billed | M                    | \$ 294,498   | \$ 21,716              | 1/14/2013        | 3/18/2013 | 3/17/2018 | SCHINDLER<br>ELEVATOR<br>CORPORATION | MAINTENANCE OF ELEVATORS,<br>INTERSTATE ROUTE H-3FREEWAY,<br>HARANO TUNNEL                | State Project Manager                       | Y          | S                       |
| TRN501  | B   | As billed | M                    | \$ 726,332   | \$ 214,743             | 3/27/2015        | 4/20/2015 | 4/19/2019 | GENERAL ELECTRIC<br>INTERNATIONAL    | MAINTENANCE, REPAIR &<br>INSPECTION OF ELECTRICAL<br>EQUIPMENT AT INTERSTATE              | State Project Manager                       | Y          | S                       |
| TRN501  | B   | As billed | M                    | \$ 216,756   | \$ 165,241             | 3/15/2018        | 4/23/2018 | 4/22/2019 | GENERAL ELECTRIC<br>INTERNATIONAL    | MAINTENANCE, REPAIR &<br>INSPECTION OF ELECTRICAL<br>EQUIPMENT AT LIKELIKE HWY            | State Project Manager                       | Y          | S                       |
| TRN501  | B   | As billed | M                    | \$ 138,837   | \$ 138,837             | 4/20/2018        | 5/16/2018 | 5/15/2019 | HEIDE & COOK, LLC                    | MAINTENANCE, REPAIR &<br>INSPECTION OF ELEVATORS AT<br>INTERSTARE RTE H-3                 | State Project Manager                       | Y          | S                       |
| TRN501  | B   | As billed | M                    | \$ 755,896   | \$ 755,896             | 4/30/2013        | 6/6/2013  | 6/5/2018  | PARADISE<br>LANDSCAPE<br>MAINTENANCE | MAINT OF LANDSCAPED AREAS, H-2<br>FWY, WILIKINA DR & KUNIA RD,<br>WAIKAKALAUA             | State Project Manager                       | Y          | S                       |
| TRN501  | B   | As billed | M                    | \$ 982,902   | \$ 54,049              | 6/4/2013         | 7/1/2013  | 6/30/2018 | HAWAII NATIONAL<br>LANDSCAPE,        | MAINTENANCE OF LANDSCAPED<br>AREAS,H-1 FREEWAY, SALT LAKE<br>BLVD TO PUULOA RD            | State Project Manager                       | Y          | S                       |
| TRN501  | B   | As billed | M                    | \$ 873,734   | \$ 20,694              | 6/4/2013         | 7/8/2013  | 7/7/2018  | HAWAII NATIONAL<br>LANDSCAPE,        | MAINTENANCE OF LANDSCAPED<br>AREAS, H-1 FREEWAY, WAIKELE<br>STREAM BRIDGE TO PALAILAI INT | State Project Manager                       | Y          | S                       |
| TRN501  | B   | As billed | M                    | \$ 1,608,441 | \$ 129,878             | 8/14/2013        | 10/7/2013 | 10/6/2018 | ISLAND<br>LANDSCAPING AND            | MAINTENANCE OF LANDSCAPED<br>AREAS FORT WEAVER RD   | State Project Manager                       | Y          | S                       |
| TRN501  | B   | As billed | M                    | \$ 890,332   | \$ 97,703              | 8/30/2013        | 10/1/2013 | 9/30/2018 | PARADISE<br>LANDSCAPE<br>MAINTENANCE | MAINTENANCE OF LANDSCAPED<br>AREAS H-1 FREEWAY, WAIU INT TO<br>AIEA STRM                  | State Project Manager                       | Y          | S                       |
| TRN501  | B   | As billed | M                    | \$ 792,026   | \$ 21,545              | 9/6/2013         | 10/1/2013 | 9/30/2018 | SUNSHINE<br>LANDSCAPE CO., INC.      | MAINT OF LANDSCAPED AREAS<br>KEEHI INT AND PUULOA RD, NIMITZ<br>HWY TO SALT LAKE BLVD     | State Project Manager                       | Y          | S                       |
| TRN501  | B   | As billed | M                    | \$ 535,958   | \$ 98,468              | 4/25/2014        | 5/12/2014 | 5/11/2019 | LPN LANDSCAPING &<br>TREE SERVICE    | MAINTENANCE OF LANDSCAPED<br>AREAS, KALAELOA, FRANKLIN D.<br>ROOSEVELT AVE,               | State Project Manager                       | Y          | S                       |
| TRN501  | B   | As billed | M                    | \$ 956,211   | \$ 268,168             | 11/17/2014       | 1/12/2015 | 1/11/2020 | LPN LANDSCAPING &<br>TREE SERVICE    | MAINTENANCE OF LANDSCAPED<br>AREAS, H-3/JOHN A. BURNS<br>FREEWAY SVC RD,                  | State Project Manager                       | Y          | S                       |
| TRN501  | B   | As billed | M                    | \$ 699,034   | \$ 150,242             | 8/7/2015         | 9/8/2015  | 9/7/2019  | SUNSHINE<br>LANDSCAPE CO., INC.      | MAINT OF LANDSCAPE AREAS<br>MIDDLE ST TO HALAWA IC  | State Project Manager                       | Y          | S                       |



Department of Transportation - Highways Division  
Active Contracts as of December 1, 2018

Table 14

| <u>Prog ID</u> | <u>MOF</u> | <u>Amount</u> | <u>Frequency (M/A/O)</u> | <u>Max Value</u> | <u>Outstanding Balance</u> | <u>Date Executed</u> | <u>From</u> | <u>To</u>  | <u>Entity</u>                          | <u>Contract Description</u>  | <u>Explanation of How Contract is Monitored</u> | <u>POS Y/N</u> | <u>Category E/L/P/C/G/S</u> |
|----------------|------------|---------------|--------------------------|------------------|----------------------------|----------------------|-------------|------------|--|--|---|----------------|-----------------------------|
| TRN501         | B          | As billed     | M                        | \$ 1,291,302     | \$ 366,024                 | 8/20/2015            | 10/14/2015  | 10/13/2019 | HAWAII NATIONAL LANDSCAPE, INC         | MAINTENANCE OF LANDSCAPED AREAS, HALAWA INTERCHANGE  | State Project Manager                           | Y              | S                           |
| TRN501         | B          | As billed     | M                        | \$ 407,022       | \$ 199,324                 | 6/20/2016            | 7/18/2016   | 7/17/2019  | ISLAND LANDSCAPING AND MAINTENANCE INC | MAINT. H3 FRWY, KAILUA IC TO MCBH MAIN GATE, MOKAPU SADDLE RD., MIKIOLA TO N. KALAHEO AVE & KAILUA RD. KALANIANAOLE HWY TO KAWAINUI BRG. | State Project Manager                           | Y              | S                           |
| TRN501         | B          | As billed     | M                        | \$ 514,962       | \$ 212,226                 | 8/24/2016            | 9/12/2016   | 9/11/2019  | SMALT & COMPANY, INC.                  | MAINT OF LANDSCAPED AREAS & MAINT,REPAIR & INSPECTION OF IRRIG SYST,KALANIANAOLE HWY   | State Project Manager                           | Y              | S                           |
| TRN501         | B          | As billed     | M                        | \$ 495,105       | \$ 252,406                 | 8/24/2016            | 9/12/2016   | 9/11/2019  | SMALT & COMPANY, INC.                  | MAINT OF LANDSCAPED AREAS & MAINT,REPAIR & INSPECTION OF IRRIG SYS,NIMITZ HWY  | State Project Manager                           | Y              | S                           |
| TRN501         | B          | As billed     | M                        | \$ 429,090       | \$ 78,868                  | 8/24/2016            | 11/14/2016  | 11/13/2018 | HAWAII NATIONAL LANDSCAPE,             | MAINT. OF LANDSCAPED AREAS, H-1 FWY, MIDDLE ST TO AINAKOA AVE & VINEYARD BLVD.   | State Project Manager                           | Y              | S                           |
| TRN501         | B          | As billed     | M                        | \$ 139,445       | \$ 97,451                  | 2/2/2018             | 2/26/2018   | 2/25/2019  | ISLAND LANDSCAPING AND MAINTENANCE INC | MAINTENANCE OF LANDSCAPED, H-3 FREEWAY, KALEKAOU IC TO KAILUA IC, OAHU   | State Project Manager                           | Y              | S                           |
| TRN501         | B          | As billed     | M                        | \$ 211,000       | \$ 139,038                 | 5/11/2018            | 6/1/2018    | 5/31/2019  | ISLAND LANDSCAPING AND MAINTENANCE INC | MAINT OF LANDSCAPED AREAS, WAIAWA IC TO WAIKAKALUA BRIDGE  | State Project Manager                           | Y              | S                           |
| TRN501         | B          | As billed     | M                        | \$ 221,150       | \$ 174,917                 | 6/19/2018            | 7/16/2018   | 7/15/2019  | HAWAII NATIONAL LANDSCAPE,             | MAINT OF LANDSCAPED AREA, H-3 FRWY, VINCINITY OF HALAWA QUARRY TO HALEKOU INTERCHANGE  | State Project Manager                           | Y              | S                           |
| TRN501         | B          | As billed     | M                        | \$ 150,650       | \$ 144,364                 | 7/25/2018            | 8/27/2018   | 8/26/2019  | LPN LANDSCAPING & TREE SERVICE         | MAINT OF LANDSCAPED AREAS, H-1 FWY, WAIKELE STREAM BRIDGE TO PALAILAI IC   | State Project Manager                           | Y              | S                           |
| TRN501         | B          | As billed     | M                        | \$ 161,996       | \$ 147,873                 | 7/16/2018            | 8/27/2018   | 8/26/2019  | SUNSHINE LANDSCAPE CO., INC.           | MAINT OF LANDSCAPED AREAS, WAIAWA IC   | State Project Manager                           | Y              | S                           |

Department of Transportation - Highways Division  
Active Contracts as of December 1, 2018

Table 14

| <u>Prog ID</u> | <u>MOF</u> | <u>Amount</u> | <u>Frequency (M/A/O)</u> | <u>Max Value</u> | <u>Outstanding Balance</u> | <u>Date Executed</u> | <u>From</u> | <u>To</u>  | <u>Entity</u>                  | <u>Contract Description</u>   | <u>Explanation of How Contract is Monitored</u> | <u>POS Y/N</u> | <u>Category E/L/P/C/G/S</u> |
|----------------|------------|---------------|--------------------------|------------------|----------------------------|----------------------|-------------|------------|--------------------------------|---|---|----------------|-----------------------------|
| TRN501         | B          | As billed     | M                        | \$ 138,000       | \$ 125,147                 | 7/16/2018            | 8/27/2018   | 8/26/2019  | SUNSHINE LANDSCAPE CO., INC.   | MAINT OF LANDSCAPED AREAS H-2 FRWY WILIKINA DR & KUNIA RD WAIKAKALAUA     | State Project Manager                           | Y              | S                           |
| TRN501         | B          | As billed     | M                        | \$ 158,000       | \$ 158,000                 | 9/7/2018             | 10/8/2018   | 10/7/2019  | SUNSHINE LANDSCAPE CO., INC.   | MAINTENANCE OF LANDSCAPED AREAS, H-1 FRWY, SALT LAKE BLVD TO PUULOA RD    | State Project Manager                           | Y              | S                           |
| TRN501         | B          | As billed     | M                        | \$ 155,991       | \$ 155,991                 | 11/19/2018           | NO NTP      | NO NTP     | SUNSHINE LANDSCAPE CO., INC.   | MAINTENANCE OF LANDSCAPED AREAS, H-1 FWY, WAIU INTERCHANGE TO AIEA STREAM | State Project Manager                           | Y              | S                           |
| TRN501         | B          | As billed     | M                        | \$ 128,000       | \$ 3,600                   | 3/6/2013             | 3/29/2013   | 3/28/2014  | WINDWARDSIDE RECOVERY & TOWING | FURNISHING OF VEHICLE TOWING SERVICE FOR THE PALI TUNNEL                  | State Project Manager                           | Y              | S                           |
| TRN501         | B          | As billed     | M                        | \$ 137,294       | \$ 38,211                  | 11/4/2015            | 11/12/2015  | 11/11/2019 | WINDWARDSIDE RECOVERY & TOWING | FURNISHING OF VEHICLE TOWING - SERVICE FOR THE WILSON TUNNEL              | State Project Manager                           | Y              | S                           |
| TRN501         | B          | As billed     | M                        | \$ 39,696        | \$ 18,649                  | 2/16/2018            | 3/29/2018   | 3/28/2019  | WINDWARDSIDE RECOVERY & TOWING | FURNISHING OF VEHICLE TOWING SERVICE F/THE PALI TUNNEL                    | State Project Manager                           | Y              | S                           |
| TRN501         | B          | As billed     | M                        | \$ 347,487       | \$ 69,212                  | 2/28/2017            | 4/10/2017   | 4/9/2019   | AMERICAN GUARD SERVICES, INC.  | FURNISHING OF SECURITY GUARD SVCS FOR OAHU DISTRICT PEARL CITY BASEYARD   | State Project Manager                           | Y              | S                           |
| TRN501         | B          | As billed     | M                        | \$ 347,487       | \$ 69,212                  | 8/28/2017            | 11/19/2017  | 11/18/2019 | AMERICAN GUARD SERVICES, INC.  | FURNISHING OF SECURITY GUARD SVCS FOR OAHU DISTRICT ADMINISTRATION OFFICE | State Project Manager                           | Y              | S                           |
| TRN501         | B          | As billed     | M                        | \$ 4,000,000     | \$ 410,475                 | 12/19/2013           | 1/9/2014    | 1/8/2019   | WSP USA INC.                   | EPA PUBLIC EDUCATION & TRAINING PROGRAM, ISLAND OF OAHU                   | State Project Manager                           | Y              | S                           |
| TRN501         | B          | As billed     | M                        | \$ 2,000,000     | \$ 1,338,576               | 2/24/2017            | 5/7/2017    | 4/30/2019  | KAI HAWAII, INC.               | CULVERT CROSSING ASSESSMENT PROGRAM ISLAND OF OAHU                        | State Project Manager                           | Y              | S                           |
| TRN501         | B          | As billed     | M                        | \$ 655,547       | \$ 231,728                 | 5/2/2013             | 6/12/2013   | 6/11/2016  | NAUPOTO, SAMSON F.             | FURNISHING DRAIN INSPECTION & CLEANING SERVICES, OAHU                     | State Project Manager                           | Y              | S                           |
| TRN501         | B          | As billed     | M                        | \$ 148,572       | \$ 17,541                  | 1/14/2014            | 4/14/2014   | 4/13/2017  | IKI CONTRACTING INC.           | FURNISHING DRAIN INSPECTION & CLEANING SVCS ISLAND OF OAHU                | State Project Manager                           | Y              | S                           |
| TRN501         | B          | As billed     | M                        | \$ 2,624,899     | \$ 525,944                 | 12/8/2014            | 7/12/2015   | 7/11/2019  | H.T.M. CONTRACTORS, INC.       | FURNISHING STREET SWEEPING SERVICES                                       | State Project Manager                           | Y              | S                           |
| TRN501         | B          | As billed     | M                        | \$ 18,000,000    | \$ 5,183,207               | 3/11/2016            | 4/14/2016   | 4/13/2019  | ENVIROSERVICES & TRAINING      | ENVIRONMENTAL PROTECTION AGENCY COMPLIANCE STORM WATER MANAGEMENT PROGRAM | State Project Manager                           | Y              | S                           |

Department of Transportation - Highways Division  
Active Contracts as of December 1, 2018

Table 14

| <u>Prog ID</u> | <u>MOF</u> | <u>Amount</u> | <u>Frequency (M/A/O)</u> | <u>Max Value</u> | <u>Outstanding Balance</u> | <u>Date Executed</u> | <u>From</u> | <u>To</u>  | <u>Entity</u>                  | <u>Contract Description</u>   | <u>Explanation of How Contract is Monitored</u> | <u>POS Y/N</u> | <u>Category E/L/P/C/G/S</u> |
|----------------|------------|---------------|--------------------------|------------------|----------------------------|----------------------|-------------|------------|--------------------------------|---|---|----------------|-----------------------------|
| TRN501         | B          | As billed     | M                        | \$ 2,400,000     | \$ 681,081                 | 3/8/2016             | 4/21/2016   | 4/20/2019  | EA ENGINEERING, SCIENCE,       | FACILITIES & OPERATIONS SUPPORT, EPA COMPLIANCE STORM WATER MANAGEMENT    | State Project Manager                           | Y              | S                           |
| TRN501         | B          | As billed     | M                        | \$ 616,029       | \$ 247,585                 | 5/26/2016            | 6/13/2016   | 6/12/2019  | IKI CONTRACTING INC.           | FURNISHING DRAIN INSPECTION & CLEANING SVCS ISLAND OF OAHU                | State Project Manager                           | Y              | S                           |
| TRN501         | B          | As billed     | M                        | \$ 1,752,000     | \$ 1,418,769               | 8/5/2016             | 9/1/2016    | 8/31/2017  | ECKARD BRANDES, INC.           | FURNISHING STORM DRAIN PIPELINE CLEANING & CLOSED CIRCUIT TELEVISION      | State Project Manager                           | Y              | S                           |
| TRN501         | B          | As billed     | M                        | \$ 89,929        | \$ 61,034                  | 2/10/2017            | 4/14/2017   | 4/13/2019  | ARTECH CONSTRUCTION GROUP, INC | FURNISHING DRAIN INSPECTION & CLEANING SVCS ISLAND OF OAHU                | State Project Manager                           | Y              | S                           |
| TRN501         | B          | As billed     | M                        | \$ 696,077       | \$ 245,246                 | 3/2/2017             | 4/3/2017    | 4/2/2019   | NAUPOTO, SAMSON F.             | FURNISHING DRAIN INSPECTION AND CLEANING SERVICE, ISLAND OF OAHU          | State Project Manager                           | Y              | S                           |
| TRN501         | B          | As billed     | M                        | \$ 160,029       | \$ 80,704                  | 2/7/2018             | 3/1/2018    | 2/28/2019  | NAUPOTO, SAMSON F.             | FURNISHING DRAIN INSPECTION & CLEANING SERVICES, ISLAND OF OAHU           | State Project Manager                           | Y              | S                           |
| TRN501         | B          | As billed     | M                        | \$ 68,007        | \$ 13,382                  | 2/7/2018             | 3/1/2018    | 2/28/2019  | NAUPOTO, SAMSON F.             | FURNISHING DRAIN INSPECTION & CLEANING SERVICES, ISLAND OF OAHU           | State Project Manager                           | Y              | S                           |
| TRN501         | B          | As billed     | M                        | \$ 2,744,013     | \$ 2,744,013               | 8/1/2018             | 11/16/2018  | 11/15/2019 | ECKARD BRANDES, INC.           | FURNISHING STORM DRAIN CLEANING & CCTV INSPECTION AT VARIOUS LOCATIONS    | State Project Manager                           | Y              | S                           |
| TRN501         | B          | As billed     | M                        | \$ 514,032       | \$ 121,046                 | 6/6/2011             | 7/18/2011   | 7/17/2015  | SMALT & COMPANY, INC.          | MAINTENANCE OF LANDSCAPED AREA, MOANALUA FREEWAY, MIDDLE ST TO HALAWA     | State Project Manager                           | Y              | S                           |
| TRN501         | B          | As billed     | M                        | \$ 234,146       | \$ 10,463                  | 9/27/2011            | 11/7/2011   | 11/6/2016  | HAWAII INDUSTRIAL SERVICES LTD | PUMPING OF UNDERGROUND HOLDING TANKS, INTERSTATE ROUTE H-3, HARANO TUNNEL | State Project Manager                           | Y              | S                           |
| TRN501         | B          | As billed     | M                        | \$ 690,136       | \$ 108,869                 | 1/24/2014            | 10/20/2013  | 5/9/2014   | SAFETY SYSTEMS AND SIGNS       | FURNISHING OF OPERATION & MAINTENANCE SERVICE FOR H-1 CONTRA-FLOW         | State Project Manager                           | Y              | S                           |

Department of Transportation - Highways Division  
Active Contracts as of December 1, 2018

Table 14

| <u>Prog ID</u>             | <u>MOF</u> | <u>Amount</u> | <u>Frequency (M/A/O)</u> | <u>Max Value</u> | <u>Outstanding Balance</u> | <u>Date Executed</u> | <u>From</u> | <u>To</u>  | <u>Entity</u>                  | <u>Contract Description</u>  | <u>Explanation of How Contract is Monitored</u> | <u>POS Y/N</u> | <u>Category E/L/P/C/G/S</u> |
|----------------------------|------------|---------------|--------------------------|------------------|----------------------------|----------------------|-------------|------------|--------------------------------|--|---|----------------|-----------------------------|
| TRN501                     | B          | As billed     | M                        | \$ 11,310,918    | \$ 1,531,794               | 1/15/2014            | 5/10/2014   | 5/9/2019   | ZIP U THERE INC.               | FURNISHING OPERATION & MAINTENANCE SERVICE FOR THE H-1 CONTRA-FLOW       | State Project Manager                           | Y              | S                           |
| TRN501                     | B          | As billed     | M                        | \$ 100,151       | \$ 38,526                  | 2/22/2017            | 5/6/2017    | 5/5/2019   | HAWAII INDUSTRIAL SERVICES LTD | PUMPING OF UNDERGROUND SANITARY HOLDING TANKS AT INTERSTATE ROUTE H-3    | State Project Manager                           | Y              | S                           |
| TRN501                     | B          | As billed     | O                        | \$ 112,810       | \$ 87,205                  | 6/28/2018            | 7/23/2018   | 7/22/2019  | GP ROADWAY SOLUTIONS, INC.     | FURNISHING & MAINTAINING TRAFFIC CONTROL, LUNALILO ST ON-RAMP TO H1 FWY  | State Project Manager                           | Y              | G                           |
| TRN501                     | B          | As billed     | O                        | \$ 250,031       | \$ 86,859                  | 11/22/2017           | 1/30/2018   | 1/29/2020  | ZIP U THERE INC.               | FURNISHING & MAINTAINING TRAFFIC CONTROL ON CONTRAFLOW LANES, NIMITZ HWY | State Project Manager                           | Y              | G                           |
| TRN501                     | B          | As billed     | O                        | \$ 135,400       | \$ 50,494                  | 12/8/2017            | 1/16/2018   | 1/15/2019  | SAFETY SYSTEMS AND SIGNS       | FURNISHING & MAINTAINING TRAFFIC CONTROL ON CONTRAFLOW LANE, NIMITZ HWY  | State Project Manager                           | Y              | G                           |
| TRN501                     | B          | As billed     | O                        | \$ 100,600       | \$ 100,600                 | 3/14/2018            | 4/20/2018   | 10/17/2018 | INTER PACIFIC MOTORS, INC.     | FURNISHING & DELIVERING MOTOR VEHICLES, UTILITY TRACTORS, TRAILERS &     | State Project Manager                           | Y              | G                           |
| TRN501                     | B          | As billed     | O                        | \$ 91,989        | \$ 91,989                  | 5/7/2018             | 5/31/2018   | 11/27/2018 | RAINBOW CHEVROLET, INC.        | FURNISHING & DELIVERING MOTOR VEHICLES - FOR DOT-HWYS DIV                | State Project Manager                           | Y              | G                           |
| TRN501                     | B          | As billed     | O                        | \$ 277,157       | \$ 43,662                  | 5/10/2018            | 6/28/2018   | 12/26/2018 | RAINBOW CHEVROLET, INC.        | FURNISHING AND DELIVERING MOTOR VEHICLES F/DOT-HWYS DIV                  | State Project Manager                           | Y              | G                           |
| TRN501<br>TRN511           | B          | As billed     | O                        | \$ 1,189,444     | \$ 1,189,444               | 3/14/2018            | 4/30/2018   | 10/27/2018 | ISLAND EQUIPMENT, INC.         | FURNISHING & DELIVERING MOTOR VEHICLES, UTILITY TRACTORS, TRAILERS &     | State Project Manager                           | Y              | G                           |
| TRN501<br>TRN511<br>TRN531 | B          | As billed     | O                        | \$ 389,960       | \$ 251,353                 | 3/22/2017            | 5/4/2017    | 10/30/2017 | ALLIED MACHINERY CORP.         | FURNISHING & DELIVERING MOTOR VEHICLES, UTILITY TRACTORS, TRAILERS &     | State Project Manager                           | Y              | G                           |
| TRN501<br>TRN511<br>TRN561 | B          | As billed     | O                        | \$ 638,395       | \$ 497,781                 | 4/5/2018             | 5/15/2018   | 11/11/2018 | RAINBOW CHEVROLET, INC.        | FURNISHING & DELIVERING MV, UTILITY TRACTORS, TRAILERS & EQUIPMENT F/DOT | State Project Manager                           | Y              | G                           |

Department of Transportation - Highways Division  
Active Contracts as of December 1, 2018

Table 14

| <u>Prog ID</u>             | <u>MOF</u> | <u>Amount</u> | <u>Frequency (M/A/O)</u> | <u>Max Value</u> | <u>Outstanding Balance</u> | <u>Date Executed</u> | <u>From</u> | <u>To</u>  | <u>Entity</u>                  | <u>Contract Description</u>  | <u>Explanation of How Contract is Monitored</u> | <u>POS Y/N</u> | <u>Category E/L/P/C/G/S</u> |
|----------------------------|------------|---------------|--------------------------|------------------|----------------------------|----------------------|-------------|------------|--------------------------------|--|---|----------------|-----------------------------|
| TRN501<br>TRN531           | B          | As billed     | M                        | \$ 273,000       | \$ 107,386                 | 4/14/2016            | 5/11/2016   | 11/10/2019 | KENNEDY/JENKS CONSULTANTS, INC | EVALUATE COMPLIANCE OF DOT MS4 PERMITS   | State Project Manager                           | Y              | S                           |
| TRN501<br>TRN531<br>TRN561 | B          | As billed     | O                        | \$ 366,683       | \$ 349,871                 | 3/13/2018            | 4/27/2018   | 10/24/2018 | ALLIED MACHINERY CORP.         | FURNISHING & DELIVERING MOTOR VEHICLES, UTILITY TRACTORS, TRAILERS &                     | State Project Manager                           | Y              | G                           |
| TRN501<br>TRN531<br>TRN561 | B          | As billed     | O                        | \$ 3,842,375     | \$ 3,842,375               | 3/7/2018             | 4/20/2018   | 10/18/2018 | HT&T HAWAII LLC                | FURNISHING & DELIVERING MOTOR VEHICLES, UTILITY TRACTORS, TRAILERS &                     | State Project Manager                           | Y              | G                           |
| TRN531                     | B          | As billed     | M                        | \$ 3,411,021     | \$ 276,524                 | 1/6/2012             | 1/3/2012    | 1/2/2017   | WASA ELECTRICAL SERVICES, INC. | MAUI DISTRICT OFFICE, MAINTENANCE & REPAIR OF ELECTRICAL EQUIPMENT                       | State Project Manager                           | Y              | S                           |
| TRN531                     | B          | As billed     | M                        | \$ 742,602       | \$ 2,409                   | 8/12/2013            | 10/20/2013  | 10/19/2018 | NETWORK POWER SOLUTIONS, INC.  | MAINTENANCE & REPAIR OF HWY EMERGENCY TELEPHONES, ISLAND OF MAUI                         | State Project Manager                           | Y              | S                           |
| TRN531                     | B          | As billed     | M                        | \$ 1,014,376     | \$ 614,751                 | 5/16/2014            | 6/23/2014   | 6/22/2019  | IMUA LANDSCAPING CO., INC.     | MAINTENANCE OF LANDSCAPED AREAS , HONOAPIILANI HWY , LAHAINALUNA RD TO AHOLO RD, LAHAINA | State Project Manager                           | Y              | S                           |
| TRN531                     | B          | As billed     | M                        | \$ 345,724       | \$ 189,906                 | 12/29/2015           | 2/1/2016    | 1/31/2019  | SMALT & COMPANY, INC.          | MAINTENANCE OF LANDSCAPED AREAS, KUIHELANI HWY, HONOAPILANI HWY TO PUUNENE AVE           | State Project Manager                           | Y              | S                           |
| TRN531                     | B          | As billed     | M                        | \$ 552,782       | \$ 225,384                 | 3/9/2017             | 4/3/2017    | 4/2/2019   | IMUA LANDSCAPING CO., INC.     | MAINT OF LANDSCAPE AREAS, KAAHUMANU AVE, HANA HWY HALEAKALA HWY & MOKULELE HWY           | State Project Manager                           | Y              | S                           |
| TRN531                     | B          | As billed     | M                        | \$ 325,131       | \$ 130,791                 | 2/28/2017            | 4/10/2017   | 4/9/2019   | SMALT & COMPANY, INC.          | MAINT OF LANDSCAPED AREAS KUIHELANI HWY/KAHULUI AIRPORT ACC RD PUUNENE AVE               | State Project Manager                           | Y              | S                           |
| TRN531<br>TRN561           | B          | As billed     | O                        | \$ 405,718       | \$ 260,844                 | 3/13/2018            | 4/20/2018   | 10/18/2018 | HAYMAN, B. CO. (HAWAII) LTD.   | FURNISHING & DELIVERING MOTOR VEHICLES, UTILITY TRACTORS, TRAILERS &                     | State Project Manager                           | Y              | G                           |
| TRN531<br>TRN561           | B          | As billed     | O                        | \$ 356,720       | \$ 356,720                 | 4/5/2018             | 5/9/2018    | 11/15/2018 | BACON-UNIVERSAL COMPANY, INC.  | FURNISHING & DELIVERING MOTOR VEHICLES, UTILITY TRACTORS, TRAILERS &                     | State Project Manager                           | Y              | G                           |

Department of Transportation - Highways Division  
Active Contracts as of December 1, 2018

Table 14

| <u>Prog ID</u>   | <u>MOF</u> | <u>Amount</u> | <u>Frequency (M/A/O)</u> | <u>Max Value</u> | <u>Outstanding Balance</u> | <u>Date Executed</u> | <u>From</u> | <u>To</u>  | <u>Entity</u>                 | <u>Contract Description</u>   | <u>Explanation of How Contract is Monitored</u> | <u>POS Y/N</u> | <u>Category E/L/P/C/G/S</u> |
|------------------|------------|---------------|--------------------------|------------------|----------------------------|----------------------|-------------|------------|-------------------------------|---|---|----------------|-----------------------------|
| TRN531<br>TRN561 | B          | As billed     | O                        | \$ 442,600       | \$ 442,600                 | 3/22/2018            | 5/7/2018    | 11/3/2018  | CUTTER FORD, INC.             | FURNISHING & DELIVERING MOTOR VEHICLES, UTILITY TRACTORS, TRAILERS &      | State Project Manager                           | Y              | G                           |
| TRN561           | B          | As billed     | M                        | \$ 668,711       | \$ 305,539                 | 11/23/2016           | 12/19/2016  | 12/18/2019 | AMERICAN ELECTRIC CO., LLC    | MAINTENANCE, REPAIR & INSPECTION OF ELECTRICAL EQUIP. & TRAFFIC SIGNALS   | State Project Manager                           | Y              | S                           |
| TRN561           | B          | As billed     | M                        | \$ 1,270,234     | \$ 104,634                 | 1/28/2013            | 3/1/2013    | 2/28/2018  | KAUAI NURSERY                 | MAINTENANCE & REPAIR OF LANDSCAPE IRRIGATION SYSTE, ISLAND KAUAI          | State Project Manager                           | Y              | S                           |
| TRN561           | B          | As billed     | M                        | \$ 2,387,803     | \$ 597,606                 | 6/19/2013            | 7/1/2013    | 6/30/2018  | SMALT & COMPANY, INC.         | MAINTENANCE OF LANDSCAPED AREAS, KAPULE HWY & AHUKINI RD                  | State Project Manager                           | Y              | S                           |
| TRN561           | B          | As billed     | M                        | \$ 346,721       | \$ 156,862                 | 10/23/2013           | 2/3/2014    | 2/2/2019   | KAUAI NURSERY & LANDSCAPING   | MAINTENANCE OF LANDSCAPED AREAS KAUAI DISTRICT OFFICE AND BASEYARD        | State Project Manager                           | Y              | S                           |
| TRN561           | 4          | As billed     | M                        | \$ 366,892       | \$ 295,668                 | 6/19/2018            | 7/23/2018   | 7/22/2019  | SMALT & COMPANY, INC.         | MAINTENANCE OF LANDSCAAPE AREAS, KAPULE HWY & AHUKINI RD                  | State Project Manager                           | Y              | S                           |
| TRN561           | B          | As billed     | M                        | \$ 345,520       | \$ 345,520                 | 7/20/2018            | 8/20/2018   | 8/19/2019  | KAUAI NURSERY &               | LIHUE GATEWAY MAINTENANCE, REPAIR & INSPECTION OF LANDSCAPE IRRIGATION    | State Project Manager                           | Y              | S                           |
| TRN561           | B          | As billed     | M                        | \$ 346,721       | \$ 156,862                 | 10/23/2013           | 2/3/2014    | 2/2/2019   | KAUAI NURSERY & LANDSCAPING   | MAINTENANCE OF LANDSCAPED AREAS, KAUAI DISTRICT OFFICE & BASEYARD COMPLEX | State Project Manager                           | Y              | S                           |
| TRN561           | B          | As billed     | M                        | \$ 2,387,803     | \$ 597,606                 | 6/19/2013            | 7/1/2013    | 6/30/2018  | SMALT & COMPANY, INC.         | MAINTENANCE OF LANDSCAPED AREAS, KAPULE HWY & AHUKINI RD                  | State Project Manager                           | Y              | S                           |
| TRN561           | B          | As billed     | M                        | \$ 261,867       | \$ 16,968                  | 12/26/2013           | 2/3/2014    | 2/2/2019   | MAIDZ CLEANING SERVICES, INC. | FURNISHING CUSTODIAL & MAINTENANCE SERVICES, KAUAI DISTRICT OFC           | State Project Manager                           | Y              | S                           |
| TRN561<br>TRN595 | B          | As billed     | O                        | \$ 130,535       | \$ 28,204                  | 3/28/2018            | 4/24/2018   | 10/20/2018 | SAFETY SYSTEMS AND SIGNS      | FURNISHING & DELIVERING MV, UTILITY TRACTORS, TRAILERS & EQUIPMENT F/DOT  | State Project Manager                           | Y              | G                           |
| TRN595           | B          | As billed     | M                        | \$ 830,000       | \$ 830,000                 | 10/24/2018           | NO NTP      | NO NTP     | OHANASOFT LLC                 | MGMT CONSULTING SVC F/REQUIREMENTS ANALYSIS ASSISTANCE & INDEPENDENT      | State Project Manager                           | Y              | S                           |

Department of Transportation - Highways Division  
Active Contracts as of December 1, 2018

Table 14

| <u>Prog ID</u> | <u>MOF</u> | <u>Amount</u> | <u>Frequency (M/A/O)</u> | <u>Max Value</u> | <u>Outstanding Balance</u> | <u>Date Executed</u> | <u>From</u> | <u>To</u> | <u>Entity</u>                      | <u>Contract Description</u>                                 | <u>Explanation of How Contract is Monitored</u> | <u>POS Y/N</u> | <u>Category E/L/P/C/G/S</u> |
|----------------|------------|---------------|--------------------------|------------------|----------------------------|----------------------|-------------|-----------|------------------------------------|---|---|----------------|-----------------------------|
| TRN595         | B          | As billed     | M                        | \$ 686,783       | \$ 297,052                 | 12/5/2016            | 7/1/2017    | 6/30/2019 | PARSONS<br>TRANSPORTATION<br>GROUP | FFY 2017 FREEWAY SERVICE PATROL -<br>H-1, H-2, H-3 & H-201- | State Project Manager                           | Y              | S                           |

Department of Transportation - Highways Division  
Capital Improvements Program (CIP) Requests

Table 15

| <u>Prog ID</u> | <u>Prog ID</u><br><u>Priority</u> | <u>Dept-<br/>Wide<br/>Priority</u> | <u>Senate<br/>District</u> | <u>Rep.<br/>District</u> | <u>Project Title</u>   | <u>MOF</u> | <u>FY20 \$\$\$</u> | <u>FY21 \$\$\$</u> |
|----------------|-----------------------------------|------------------------------------|----------------------------|--------------------------|--|------------|--------------------|--------------------|
| TRN501         | 2                                 | 2                                  | 21                         | 44                       | FARRINGTON HIGHWAY, MAKAHA BRIDGES NO. 3 AND NO. 3A REPLACEMENT, OAHU                    | E          | \$ 200,000         | \$ -               |
| TRN501         | 2                                 | 2                                  | 21                         | 44                       | FARRINGTON HIGHWAY, MAKAHA BRIDGES NO. 3 AND NO. 3A REPLACEMENT, OAHU                    | N          | \$ 800,000         | \$ -               |
| TRN501         | 3                                 | 3                                  | 23                         | 47                       | KAMEHAMEHA HIGHWAY, SOUTH KAHANA STREAM BRIDGE REHABILITATION AND/OR REPLACEMENT, OAHU   | E          | \$ 3,500,000       | \$ -               |
| TRN501         | 3                                 | 3                                  | 23                         | 47                       | KAMEHAMEHA HIGHWAY, SOUTH KAHANA STREAM BRIDGE REHABILITATION AND/OR REPLACEMENT, OAHU   | N          | \$ 14,000,000      | \$ -               |
| TRN501         | 5                                 | 5                                  | 23                         | 47                       | KAMEHAMEHA HIGHWAY, REHABILITATION AND/OR REPLACEMENT OF LAIELOA STREAM BRIDGE, OAHU     | E          | \$ 1,200,000       | \$ -               |
| TRN501         | 5                                 | 5                                  | 23                         | 47                       | KAMEHAMEHA HIGHWAY, REHABILITATION AND/OR REPLACEMENT OF LAIELOA STREAM BRIDGE, OAHU     | N          | \$ 4,800,000       | \$ -               |
| TRN501         | 6                                 | 6                                  | 23                         | 47                       | KAMEHAMEHA HIGHWAY, REHABILITATION AND/OR REPLACEMENT OF WAIPILOPILO STREAM BRIDGE, OAHU | E          | \$ -               | \$ 100,000         |
| TRN501         | 6                                 | 6                                  | 23                         | 47                       | KAMEHAMEHA HIGHWAY, REHABILITATION AND/OR REPLACEMENT OF WAIPILOPILO STREAM BRIDGE, OAHU | N          | \$ -               | \$ 400,000         |
| TRN501         | 7                                 | 7                                  | 23                         | 47                       | WAIHOLE BRIDGE REPLACEMENT, KAMEHAMEHA HIGHWAY, OAHU                                     | E          | \$ 800,000         | \$ -               |
| TRN501         | 7                                 | 7                                  | 23                         | 47                       | WAIHOLE BRIDGE REPLACEMENT, KAMEHAMEHA HIGHWAY, OAHU                                     | N          | \$ 3,200,000       | \$ -               |
| TRN501         | 9                                 | 9                                  | 0                          | 0                        | GUARDRAIL AND SHOULDER IMPROVEMENTS, VARIOUS LOCATIONS, OAHU                             | E          | \$ 500,000         | \$ 700,000         |
| TRN501         | 9                                 | 9                                  | 0                          | 0                        | GUARDRAIL AND SHOULDER IMPROVEMENTS, VARIOUS LOCATIONS, OAHU                             | N          | \$ 2,000,000       | \$ 2,800,000       |
| TRN501         | 14                                | 14                                 | 23                         | 47                       | KAMEHAMEHA HIGHWAY, WAIALEE STREAM BRIDGE REPLACEMENT, OAHU                              | E          | \$ 1,350,000       | \$ -               |
| TRN501         | 14                                | 14                                 | 23                         | 47                       | KAMEHAMEHA HIGHWAY, WAIALEE STREAM BRIDGE REPLACEMENT, OAHU                              | N          | \$ 5,400,000       | \$ -               |
| TRN501         | 15                                | 15                                 | 14                         | 29                       | KALIHI STREET PEDESTRIAN IMPS, VIC. OF KING ST. TO VIC. OF DILLINGHAM BLVD, OAHU         | E          | \$ 2,300,000       | \$ -               |
| TRN501         | 17                                | 17                                 | 14                         | 29                       | SAND ISLAND ACCESS ROAD, TRUCK WEIGH STATION, OAHU                                       | E          | \$ 550,000         | \$ -               |
| TRN501         | 17                                | 17                                 | 14                         | 29                       | SAND ISLAND ACCESS ROAD, TRUCK WEIGH STATION, OAHU                                       | N          | \$ 2,200,000       | \$ -               |



Department of Transportation - Highways Division  
Capital Improvements Program (CIP) Requests

Table 15

| <u>Prog ID</u> | <u>Prog ID</u><br><u>Priority</u> | <u>Dept-<br/>Wide<br/>Priority</u> | <u>Senate<br/>District</u> | <u>Rep.<br/>District</u> | <u>Project Title</u>   | <u>MOF</u> | <u>FY20 \$\$\$</u> | <u>FY21 \$\$\$</u> |
|----------------|-----------------------------------|------------------------------------|----------------------------|--------------------------|--|------------|--------------------|--------------------|
| TRN501         | 18                                | 18                                 | 0                          | 0                        | FREEWAY DESTINATION SIGN UPGRADE/REPLACEMENT, OAHU                                       | E          | \$ 750,000         | \$ 300,000         |
| TRN501         | 18                                | 18                                 | 0                          | 0                        | FREEWAY DESTINATION SIGN UPGRADE/REPLACEMENT, OAHU                                       | N          | \$ 3,000,000       | \$ 1,200,000       |
| TRN501         | 20                                | 20                                 | 0                          | 0                        | HIGHWAY LIGHTING REPLACEMENT AT VARIOUS LOCATIONS, OAHU                                  | E          | \$ 7,700,000       | \$ -               |
| TRN501         | 20                                | 20                                 | 0                          | 0                        | HIGHWAY LIGHTING REPLACEMENT AT VARIOUS LOCATIONS, OAHU                                  | N          | \$ 30,800,000      | \$ -               |
| TRN501         | 25                                | 25                                 | 0                          | 0                        | INTERSTATE ROUTE H-3, FINISH WORK AND MITIGATION, JUNCTION AT H-1 TO KMCAS, OAHU         | E          | \$ -               | \$ 2,500,000       |
| TRN501         | 25                                | 25                                 | 0                          | 0                        | INTERSTATE ROUTE H-3, FINISH WORK AND MITIGATION, JUNCTION AT H-1 TO KMCAS, OAHU         | N          | \$ -               | \$ 10,000,000      |
| TRN501         | 27                                | 27                                 | 0                          | 0                        | MISCELLANEOUS PERMANENT BEST MANAGEMENT PRACTICES, OAHU                                  | E          | \$ 900,000         | \$ 1,500,000       |
| TRN501         | 32                                | 32                                 | 0                          | 0                        | CULVERT ASSESSMENT AND REMEDIATION, OAHU   | E          | \$ 2,000,000       | \$ 5,000,000       |
| TRN501         | 37                                | 37                                 | 0                          | 0                        | TRAFFIC OPERATIONAL IMPROVEMENTS TO EXISTING INTERSECTIONS AND HIGHWAYS FACILITIES, OAHU | E          | \$ 2,400,000       | \$ 2,000,000       |
| TRN501         | 41                                | 41                                 | 20                         | 42                       | FORT BARRETTE ROAD IMPROVEMENTS, VIC. OF ROOSEVELT AVE. TO VIC. OF FARRINGTON HWY, OAHU  | E          | \$ 1,400,000       | \$ -               |
| TRN501         | 43                                | 43                                 | 23                         | 48                       | KAMEHAMEHA HIGHWAY-KAHEKILI HIGHWAY INTERSECTION IMPROVEMENTS, OAHU                      | E          | \$ 1,000,000       | \$ -               |
| TRN501         | 43                                | 43                                 | 23                         | 48                       | KAMEHAMEHA HIGHWAY-KAHEKILI HIGHWAY INTERSECTION IMPROVEMENTS, OAHU                      | N          | \$ 4,000,000       | \$ -               |
| TRN511         | 10                                | 10                                 | 3                          | 5                        | MAMALAOA HWY, GUARDRAIL AND SHOULDER IMPVMTS AND REALIGNMENT, NAALEHU TO HONUPO, HAWAII  | E          | \$ 300,000         | \$ 1,200,000       |
| TRN511         | 10                                | 10                                 | 3                          | 5                        | MAMALAOA HWY, GUARDRAIL AND SHOULDER IMPVMTS AND REALIGNMENT, NAALEHU TO HONUPO, HAWAII  | N          | \$ 1,200,000       | \$ 4,800,000       |
| TRN511         | 21                                | 21                                 | 4                          | 7                        | KAWAIHAE ROAD, WAIKAKA STREAM BRIDGE REPLACEMENT AND REALIGNMENT, HAWAII                 | E          | \$ 150,000         | \$ 250,000         |
| TRN511         | 21                                | 21                                 | 4                          | 7                        | KAWAIHAE ROAD, WAIKAKA STREAM BRIDGE REPLACEMENT AND REALIGNMENT, HAWAII                 | N          | \$ 600,000         | \$ 1,000,000       |

Department of Transportation - Highways Division  
Capital Improvements Program (CIP) Requests

Table 15

| <u>Prog ID</u> | <u>Prog ID</u><br><u>Priority</u> | <u>Dept-<br/>Wide</u><br><u>Priority</u> | <u>Senate</u><br><u>District</u> | <u>Rep.</u><br><u>District</u> | <u>Project Title</u>  | <u>MOF</u> | <u>FY20 \$\$\$</u> | <u>FY21 \$\$\$</u> |
|----------------|-----------------------------------|--|----------------------------------|--------------------------------|---|------------|--------------------|--------------------|
| TRN511         | 26                                | 26                                       | 4                                | 7                              | KAWAIHAE ROAD, SAFETY IMPROVEMENTS, RUNAWAY TRUCK RAMP, HAWAII                            | E          | \$ 200,000         | \$ -               |
| TRN511         | 28                                | 28                                       | 4                                | 1                              | HAWAII BELT ROAD, REHABILITATION / REPLACEMENT OF KOLEKOLE STREAM BRIDGE, HAWAII          | E          | \$ 500,000         | \$ -               |
| TRN511         | 28                                | 28                                       | 4                                | 1                              | HAWAII BELT ROAD, REHABILITATION / REPLACEMENT OF KOLEKOLE STREAM BRIDGE, HAWAII          | N          | \$ 2,000,000       | \$ -               |
| TRN511         | 29                                | 29                                       | 4                                | 1                              | HAWAII BELT ROAD, REHABILITATION / REPLACEMENT OF HAKALAU BRIDGE, HAWAII                  | E          | \$ -               | \$ 400,000         |
| TRN511         | 29                                | 29                                       | 4                                | 1                              | HAWAII BELT ROAD, REHABILITATION / REPLACEMENT OF HAKALAU BRIDGE, HAWAII                  | N          | \$ -               | \$ 1,600,000       |
| TRN511         | 42                                | 42                                       | 0                                | 0                              | TRAFFIC OPERATIONAL IMPROVEMENTS TO EXISTING INTERSECTIONS AND HIGHWAY FACILITIES, HAWAII | E          | \$ -               | \$ 300,000         |
| TRN531         | 4                                 | 4  | 7                                | 13                             | KAMEHAMEHA V HWY, MAKAKUPAIA STREAM BRIDGE REPLACEMENT, MOLOKAI                           | E          | \$ 750,000         | \$ -               |
| TRN531         | 4                                 | 4  | 7                                | 13                             | KAMEHAMEHA V HWY, MAKAKUPAIA STREAM BRIDGE REPLACEMENT, MOLOKAI                           | N          | \$ 3,000,000       | \$ -               |
| TRN531         | 13                                | 13                                       | 7                                | 13                             | HANA HIGHWAY BRIDGE PRESERVATION, MAUI  | E          | \$ 850,000         | \$ -               |
| TRN531         | 13                                | 13                                       | 7                                | 13                             | HANA HIGHWAY BRIDGE PRESERVATION, MAUI  | N          | \$ 3,400,000       | \$ -               |
| TRN531         | 19                                | 19                                       | 6                                | 10                             | HONOAPIILANI HIGHWAY COASTAL MITIGATION, VIC. OF UKUMEHAME TO VIC. OF LAUNIUPOKO, MAUI    | E          | \$ 1,000,000       | \$ -               |
| TRN531         | 19                                | 19                                       | 6                                | 10                             | HONOAPIILANI HIGHWAY COASTAL MITIGATION, VIC. OF UKUMEHAME TO VIC. OF LAUNIUPOKO, MAUI    | N          | \$ 4,000,000       | \$ -               |
| TRN531         | 30                                | 30                                       | 7                                | 13                             | HANA HIGHWAY IMPROVEMENTS, HUELO TO HANA, MAUI  | E          | \$ 2,700,000       | \$ -               |
| TRN531         | 33                                | 33                                       | 0                                | 0                              | MISCELLANEOUS DRAINAGE IMPROVEMENTS, MAUI   | E          | \$ -               | \$ 300,000         |
| TRN531         | 38                                | 38                                       | 5                                | 9                              | PUUNENE AVENUE IMPROVEMENTS, KAMEHAMEHA AVENUE TO KUIHELANI HIGHWAY, MAUI                 | E          | \$ -               | \$ 100,000         |
| TRN531         | 38                                | 38                                       | 5                                | 9                              | PUUNENE AVENUE IMPROVEMENTS, KAMEHAMEHA AVENUE TO KUIHELANI HIGHWAY, MAUI                 | N          | \$ -               | \$ 400,000         |
| TRN531         | 39                                | 39                                       | 0                                | 0                              | TRAFFIC OPERATIONAL IMPROVEMENTS TO EXISTING INTERSECTIONS AND HIGHWAY FACILITIES, MAUI   | E          | \$ -               | \$ 850,000         |
| TRN531         | 44                                | 44                                       | 5                                | 9                              | MAUI DISTRICT BASEYARD/OFFICE IMPROVEMENTS, MAUI  | E          | \$ 700,000         | \$ 5,000,000       |

Department of Transportation - Highways Division  
Capital Improvements Program (CIP) Requests

Table 15

| <u>Prog ID</u> | <u>Prog ID</u><br><u>Priority</u> | <u>Dept-<br/>Wide<br/>Priority</u> | <u>Senate<br/>District</u> | <u>Rep.<br/>District</u> | <u>Project Title</u>   | <u>MOF</u> | <u>FY20 \$\$\$</u> | <u>FY21 \$\$\$</u> |
|----------------|-----------------------------------|------------------------------------|----------------------------|--------------------------|--|------------|--------------------|--------------------|
| TRN531         | 47                                | 47                                 | 0                          | 0                        | PEDESTRIAN IMPROVEMENTS AT VARIOUS LOCATIONS, MAUI   | E          | \$ -               | \$ 100,000         |
| TRN561         | 11                                | 11                                 | 0                          | 0                        | GUARDRAIL AND SHOULDER IMPROVEMENTS ON STATE HIGHWAYS, KAUAI                               | E          | \$ -               | \$ 400,000         |
| TRN561         | 11                                | 11                                 | 0                          | 0                        | GUARDRAIL AND SHOULDER IMPROVEMENTS ON STATE HIGHWAYS, KAUAI                               | N          | \$ -               | \$ 1,600,000       |
| TRN561         | 12                                | 12                                 | 8                          | 15                       | KAPULE HWY/RICE ST/WAAPA RD IMPROVEMENTS, AND STRNGTHNG/WIDENG OF NAWILIWILI BRIDGE, KAUAI | E          | \$ -               | \$ 1,200,000       |
| TRN561         | 12                                | 12                                 | 8                          | 15                       | KAPULE HWY/RICE ST/WAAPA RD IMPROVEMENTS, AND STRNGTHNG/WIDENG OF NAWILIWILI BRIDGE, KAUAI | N          | \$ -               | \$ 4,800,000       |
| TRN561         | 22                                | 22                                 | 8                          | 16                       | WAIMEA CANYON DRIVE/KOKEE ROAD IMPROVEMENTS, KAUAI   | E          | \$ -               | \$ 100,000         |
| TRN561         | 31                                | 31                                 | 8                          | 14                       | KUHIO HIGHWAY, SLOPE STABILIZATION AT LUMAHAI HILLSIDE, KAUAI                              | E          | \$ 200,000         | \$ 2,000,000       |
| TRN561         | 40                                | 40                                 | 0                          | 0                        | TRAFFIC OPERATIONAL IMPROVEMENTS TO EXISTING INTERSECTIONS AND HIGHWAYS, KAUAI             | E          | \$ 1,900,000       | \$ 2,000,000       |
| TRN561         | 45                                | 45                                 | 8                          | 14                       | KUHIO HIGHWAY INTERSECTION IMPROVEMENTS AT KOLO ROAD / KALAMANIA ROAD, KAUAI               | E          | \$ 500,000         | \$ 1,000,000       |
| TRN561         | 45                                | 45                                 | 8                          | 14                       | KUHIO HIGHWAY INTERSECTION IMPROVEMENTS AT KOLO ROAD / KALAMANIA ROAD, KAUAI               | N          | \$ 1,000           | \$ 1,000           |
| TRN595         | 1                                 | 1                                  | 0                          | 0                        | HIGHWAYS DIVISION CAPITAL IMPROVEMENTS PROGRAM PROJECT STAFF COSTS, STATEWIDE              | B          | \$ 16,000,000      | \$ 16,000,000      |
| TRN595         | 1                                 | 1                                  | 0                          | 0                        | HIGHWAYS DIVISION CAPITAL IMPROVEMENTS PROGRAM PROJECT STAFF COSTS, STATEWIDE              | N          | \$ 8,000,000       | \$ 8,000,000       |
| TRN595         | 8                                 | 8                                  | 0                          | 0                        | IMPROVEMENTS TO INTERSECTIONS AND HIGHWAY FACILITIES, STATEWIDE                            | E          | \$ 1,300,000       | \$ 1,250,000       |
| TRN595         | 8                                 | 8                                  | 0                          | 0                        | IMPROVEMENTS TO INTERSECTIONS AND HIGHWAY FACILITIES, STATEWIDE                            | N          | \$ 5,200,000       | \$ 5,000,000       |
| TRN595         | 16                                | 16                                 | 0                          | 0                        | SEISMIC RETROFIT OF VARIOUS BRIDGES, STATEWIDE   | E          | \$ -               | \$ 800,000         |
| TRN595         | 16                                | 16                                 | 0                          | 0                        | SEISMIC RETROFIT OF VARIOUS BRIDGES, STATEWIDE   | N          | \$ -               | \$ 3,200,000       |
| TRN595         | 23                                | 23                                 | 0                          | 0                        | HIGHWAY PLANNING, STATEWIDE  | E          | \$ 7,850,000       | \$ 5,100,000       |
| TRN595         | 23                                | 23                                 | 0                          | 0                        | HIGHWAY PLANNING, STATEWIDE  | N          | \$ 31,400,000      | \$ 20,400,000      |

Department of Transportation - Highways Division  
Capital Improvements Program (CIP) Requests

Table 15

| <u>Prog ID</u> | <u>Prog ID</u><br><u>Priority</u> | <u>Dept-<br/>Wide</u><br><u>Priority</u> | <u>Senate</u><br><u>District</u> | <u>Rep.</u><br><u>District</u> | <u>Project Title</u>  | <u>MOF</u> | <u>FY20 \$\$\$</u> | <u>FY21 \$\$\$</u> |
|----------------|-----------------------------------|--|----------------------------------|--------------------------------|---|------------|--------------------|--------------------|
| TRN595         | 24                                | 24                                       | 0                                | 0                              | MISCELLANEOUS DRAINAGE IMPROVEMENTS, STATEWIDE                                  | E          | \$ 5,100,000       | \$ 200,000         |
| TRN595         | 34                                | 34                                       | 0                                | 0                              | TRAFFIC SIGNAL MODERNIZATION AT VARIOUS LOCATIONS, STATEWIDE                    | E          | \$ 1,450,000       | \$ 2,000,000       |
| TRN595         | 34                                | 34                                       | 0                                | 0                              | TRAFFIC SIGNAL MODERNIZATION AT VARIOUS LOCATIONS, STATEWIDE                    | N          | \$ 5,800,000       | \$ 8,000,000       |
| TRN595         | 35                                | 35                                       | 0                                | 0                              | TRAFFIC COUNTING STATIONS AT VARIOUS LOCATIONS, STATEWIDE                       | E          | \$ 100,000         | \$ -               |
| TRN595         | 35                                | 35                                       | 0                                | 0                              | TRAFFIC COUNTING STATIONS AT VARIOUS LOCATIONS, STATEWIDE                       | N          | \$ 400,000         | \$ -               |
| TRN595         | 36                                | 36                                       | 0                                | 0                              | CLOSEOUT OF HIGHWAY DESIGN PROJECTS, STATEWIDE                                  | E          | \$ 5,000,000       | \$ 200,000         |
| TRN595         | 36                                | 36                                       | 0                                | 0                              | CLOSEOUT OF HIGHWAY DESIGN PROJECTS, STATEWIDE                                  | N          | \$ 1,000           | \$ 1,000           |
| TRN595         | 46                                | 46                                       | 14                               | 30                             | HIGHWAYS DIVISION MATERIALS TESTING AND RESEARCH FACILITY RENOVATION, STATEWIDE | E          | \$ 500,000         | \$ 100,000         |
| TRN595         | 48                                | 48                                       | 0                                | 0                              | HEIGHT MODERNIZATION FACILITIES, STATEWIDE                                      | E          | \$ -               | \$ 700,000         |
| TRN595         | 48                                | 48                                       | 0                                | 0                              | HEIGHT MODERNIZATION FACILITIES, STATEWIDE                                      | N          | \$ -               | \$ 1,000           |

Department of Transportation - Highways Division  
CIP Lapses

Table 16

| <u>Prog ID</u> | <u>Act/Year of Appropriation</u> | <u>Project Title</u> | <u>MOF</u> | <u>Lapse Amount</u><br>\$\$\$\$ | <u>Reason</u> |
|----------------|----------------------------------|----------------------|------------|---------------------------------|---------------|
|                |                                  | NONE                 |            |                                 |               |

Department of Transportation - Highways Division  
 Program ID Sub-Organizations

Table 17

| <u>Program ID</u> | <u>Sub-Org Code</u> | <u>Name</u>                    | <u>Objective</u>  |
|-------------------|---------------------|--------------------------------|---|
| TRN 501           | DC                  | Oahu Highways                  | To facilitate the rapid, safe and economical movement of people and goods on the island of Oahu by providing and maintaining highways.  |
| TRN 511           | DD                  | Hawaii Highways                | To facilitate the rapid, safe and economical movement of people and goods on the island of Hawaii by providing and maintaining highways.  |
| TRN 531           | DF                  | Maui Highways - Maui Office    | To facilitate the rapid, safe and economical movement of people and goods on the island of Maui by providing and maintaining highways.  |
| TRN 531           | DM                  | Maui Highways - Molokai Office | To facilitate the rapid, safe and economical movement of people and goods on the island of Molokai by providing and maintaining highways.   |
| TRN 531           | DL                  | Maui Highways - Lanai Office   | To facilitate the rapid, safe and economical movement of people and goods on the island of Lanai by providing and maintaining highways.   |
| TRN 561           | DG                  | Kauai Highways                 | To facilitate the rapid, safe and economical movement of people and goods on the island of Kauai by providing and maintaining highways.   |
| TRN 595           | DB                  | Highways Administration        | To enhance the effectiveness of the program by providing program leadership, staff support services, and general land transportation-related services.  |
| TRN 597           | AB                  | Highways Safety                | To facilitate the safe movement of people and goods on public highways within the State by formulating and implementing a highway safety plan and enforcing laws, rules and regulations relating to highway safety and motor carrier safety operations and providing for supportive services. |

Department of Transportation - Highways Division  
Organization Changes

Table 18

| <u>Year of Change</u><br>FY18/FY19 | <u>Description of Change</u>   |
|------------------------------------|--|
| FY 18                              | Delete Accountant IV, position no. 116549  |
| FY 18                              | Delete Motor Carrier Safety Officer IV, position no. 34226 and Motor Carrier Safety Officer III, position nos. 42772, 42275  |
| FY 18                              | Delete Civil Engineer IV, position no. 7846  |
| FY 18                              | Redescribed Civil Engineer VI, position no. 15074 to Planner VII in the Environmental Permitting and Project Compliance Section of the Design Branch   |
| FY 18                              | Delete Plumber II, position no. 22745, Heavy Truck Driver, position no. 27698, Bridge Maintenance Supervisor II, position no. 22788, Bridge Maintenance Worker II, position nos. 38306 & 38307, and Bridge Maintenance Worker I, position no. 22791                            |
| FY 18                              | Delete Truck Driver, position nos. 1182 & 1208, Equipment Operator Operator I, position no. 1232, and General Laborer I, position nos. 1189 & 21537  |
| FY 18                              | Delete Heavy Vehicle/Construction Equipment Mechanic I, position nos. 2642 and 2676 and removed "Highway Maintenance Unit" designation from section title  |
| FY 18                              | Redescribed Clerk Steno II, position no. 52873 to Office Assistant IV in the Tunnel Operations Section   |
| FY 18                              | Redescribed Civil Engineer V to Civil Engineer VI, position no. 122404, Civil Engineer IV to Civil Engineer V, position no. 122405, Civil Engineer III to Civil Engineer IV, position no. 122407, and Civil Engineer III to Human Resources Assistant III, position no. 122411 |
| FY 18                              | Redescribed Bridge Maintenance Supervisor I to Bridge Maintenance Supervisor II, position no. 122410   |
| FY 18                              | Changed position nos. 991503 to 122438; 991504 to 122439; 991505 to 122440; 991506 to 122441; 991507 to 122442; 991508 to 122443; and 991509 to 122444 and changed General Laborer I SR Level from BC-04 to BC-02  |

**2019 Legislative Budget Briefing Testimony  
Department of Transportation  
General Administration**

**Overview**

**A. Provide your agency's mission statement.**

To provide program leadership and staff support services by formulating policies and plans, directing operations, allocating resources, and other administrative services.

**B. Discuss how current state-wide conditions have affected agency operations and the ability to meet goals. Identify and discuss notable performance measures, expected outcomes, and recent results.**

General administration in the Department of Transportation is supported by a pro-rata share provided by the other divisions (Airports, Harbors, Highways). This share is determined by each division's total expenditures. As a result, the operations within the general administration division do not directly depend on state-wide conditions outside of the state government. Any conditions affecting the department's other divisions will indirectly affect general administration.

**Federal Funds**

**C. Identify program that have lost or are at risk of losing federal funds. Identify the source of these federal funds by federal award title and CFDA number. Discuss the impact to the public and your planned response, including efforts to supplant any federal fund reductions for the current year (FY19) and the upcoming fiscal year (FY20) with other funds.**

General Administration maintains several federal grants from the Federal Transit Administration (FTA), which it distributes among numerous grantees, including the Department of Land and Natural Resources, the Oahu Metropolitan Planning Organization, the Maui Metropolitan Planning Organization, and transportation departments from each county. The Department of Transportation does not anticipate any decrease in federal funding levels. The department will continue to monitor FTA notices regarding the availability of federal awards.



## Non-General Funds

- D. Please Provide a web link (URL) of the reports to the Legislature on non-general funds under your department pursuant to HRS 37-47**

<https://budget.hawaii.gov/wp-content/uploads/2018/12/TRN.pdf>

## Budget Requests

- E. Explain the process used to develop the agency's budget and prioritize requests for budget changes.**

Guidance for Administration's budget is provided by the Department of Budget and Finance, and Office of Enterprise Technology Services. With their guidance, we are requesting additional budgets that will allow to improve the efficiency and transparency of operations.

- F. Identify and discuss significant adjustments contained in the budget request submitted to the legislature. Explain and quantify how significant requests for additional funds are expected to affect outcomes.**

The FB 2019-21 operating budget requests include the following:

- An increase in the federal fund ceiling. This is requested because funding levels have increased for the OahuMPO Overall Work Program (CFDA 20.205), Transportation for Elderly and Disabled Program (CFDA 20.513 – 49 U.S.C. Section 5310), and Bus and Bus Facilities Program (CFDA 20.526 – 49 U.S.C. Section 5339).
- An increase of funds for enhanced mobility of seniors and individuals with disabilities. This is a request to increase the provision for a 20% local match from private non-profits for 49 U.S.C. Section 5310 Capital Assistance program.

These additional resources will allow us to keep up with growing needs for our services and continue to fulfill our role in ensuring that the Hawaii Department of Transportation is operating efficiently and providing the best service possible to the State of Hawaii.

Department of Transportation - General Administration  
Functions

Table 1

| <u>Division</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         |
| 1               | 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  
Administration Totals

Table 2

| Fiscal Year 2019           |                   |                             |                  |       |
|----------------------------|-------------------|-----------------------------|------------------|-------|
| Act 53/18<br>Appropriation | Restriction       | Emergency<br>Appropriations | Total FY19       | MOF   |
| \$ 24,409,795.00           | \$ -              | \$ -                        | \$ 24,409,795.00 | B     |
| \$ 15,433,067.00           | \$ -              | \$ -                        | \$ 15,433,067.00 | N     |
| \$ 737,510.00              | \$ -              | \$ -                        | \$ 737,510.00    | R     |
|                            |                   |                             | \$ -             |       |
|                            |                   |                             | \$ -             |       |
|                            |                   |                             | \$ -             |       |
| \$ 40,580,372.00           | \$ -              | \$ -                        | \$ 40,580,372.00 | Total |
| Fiscal Year 2020           |                   |                             |                  |       |
| Act 53/18<br>Appropriation | Reductions        | Additions                   | Total FY20       | MOF   |
| \$ 24,409,795.00           | \$ (1,969,925.00) | \$ 483,776.00               | \$ 22,923,646.00 | B     |
| \$ 15,433,067.00           | \$ (200,000.00)   | \$ 2,831,117.00             | \$ 18,064,184.00 | N     |
| \$ 737,510.00              | \$ (314,443.00)   | \$ 320,000.00               | \$ 743,067.00    | R     |
|                            |                   |                             | \$ -             |       |
|                            |                   |                             | \$ -             |       |
|                            |                   |                             | \$ -             |       |
| \$ 40,580,372.00           | \$ (2,484,368.00) | \$ 3,634,893.00             | \$ 41,730,897.00 | Total |
| Fiscal Year 2021           |                   |                             |                  |       |
| Act 53/18<br>Appropriation | Reductions        | Additions                   | Total FY21       | MOF   |
| \$ 24,409,795.00           | \$ (1,969,925.00) | \$ 485,450.00               | \$ 22,925,320.00 | B     |
| \$ 15,433,067.00           | \$ (200,000.00)   | \$ 2,973,844.00             | \$ 18,206,911.00 | N     |
| \$ 737,510.00              | \$ (314,443.00)   | \$ 320,000.00               | \$ 743,067.00    | R     |
|                            |                   |                             | \$ -             |       |
|                            |                   |                             | \$ -             |       |
|                            |                   |                             | \$ -             |       |
| \$ 40,580,372.00           | \$ (2,484,368.00) | \$ 3,779,294.00             | \$ 41,875,298.00 | Total |

Department of Transportation - General Administration  
Program ID Totals

Table 3

| Prog ID | Program Title | MOF | As budgeted in Act 53/18 (FY19) |         |               | Governor's Submittal (FY20) |         |               |                               | Governor's Submittal (FY21) |         |               |                               |
|---------|---------------|-----|---------------------------------|---------|---------------|-----------------------------|---------|---------------|-------------------------------|-----------------------------|---------|---------------|-------------------------------|
|         |               |     | Pos (P)                         | Pos (T) | \$\$\$        | Pos (P)                     | Pos (T) | \$\$\$        | Percent Change of<br>\$\$\$\$ | Pos (P)                     | Pos (T) | \$\$\$        | Percent Change of<br>\$\$\$\$ |
| TRN695  | Aloha Tower D | B   | -                               | 1       | \$ 1,842,173  | -                           | 1       | \$ 1,842,173  | 0.00%                         | -                           | 1       | \$ 1,842,173  | 0.00%                         |
| TRN995  | General Admi  | B   | 110                             | 2       | \$ 22,567,622 | 110                         | 2       | \$ 21,658,473 | -4.03%                        | 110                         | 2       | \$ 21,193,147 | -6.09%                        |
| TRN995  | General Admi  | N   | 1                               | -       | \$ 15,433,067 | 1                           | -       | \$ 18,064,184 | 17.05%                        | 1                           | -       | \$ 18,206,911 | 17.97%                        |
| TRN995  | General Admi  | R   | -                               | -       | \$ 737,510    | -                           | -       | \$ 743,067    | 0.75%                         | -                           | -       | \$ 743,067    | 0.75%                         |

Department of Transportation - General Administration  
Budget Decisions

Table 4

| Prog ID | Sub-Org | Description of Request  | MOF | Initial Department Requests |         |              |         |         |              | Budget and Finance Recommendations |         |              |         |         |              | Governor's Decision |         |              |         |         |              |
|---------|---------|---|-----|-----------------------------|---------|--------------|---------|---------|--------------|------------------------------------|---------|--------------|---------|---------|--------------|---------------------|---------|--------------|---------|---------|--------------|
|         |         |   |     | FY20                        |         |              | FY21    |         |              | FY20                               |         |              | FY21    |         |              | FY20                |         |              | FY21    |         |              |
|         |         |   |     | Pos (P)                     | Pos (T) | \$\$\$       | Pos (P) | Pos (T) | \$\$\$       | Pos (P)                            | Pos (T) | \$\$\$       | Pos (P) | Pos (T) | \$\$\$       | Pos (P)             | Pos (T) | \$\$\$       | Pos (P) | Pos (T) | \$\$\$       |
| TRN995  | AA      | Increase Federal Funding  | N   | -                           | -       | \$ 2,831,117 | -       | -       | \$ 2,973,844 | -                                  | -       | \$ 2,831,117 | -       | -       | \$ 2,973,844 | -                   | -       | \$ 2,831,117 | -       | -       | \$ 2,973,844 |
| TRN995  | AA      | Environmental Office Copier                                     | B   | -                           | -       | \$ 4,000     | -       | -       | \$ 4,000     | -                                  | -       | \$ -         | -       | -       | \$ -         | -                   | -       | \$ -         | -       | -       | \$ -         |
| TRN995  | AA      | Disadvantage Business Enterprise Certification Software         | B   | -                           | -       | \$ 24,000    | -       | -       | \$ 24,000    | -                                  | -       | \$ -         | -       | -       | \$ -         | -                   | -       | \$ -         | -       | -       | \$ -         |
| TRN995  | AA      | Enhanced Mobility of Seniors and Individuals w/<br>Disabilities | R   | -                           | -       | \$ 320,000   | -       | -       | \$ 320,000   | -                                  | -       | \$ 320,000   | -       | -       | \$ 320,000   | -                   | -       | \$ 320,000   | -       | -       | \$ 320,000   |
| TRN995  | AA      | Operating Budget System Update                                  | B   | -                           | -       | \$ 203,000   | -       | -       | \$ 80,000    | -                                  | -       | \$ -         | -       | -       | \$ -         | -                   | -       | \$ -         | -       | -       | \$ -         |
| TRN995  | AA      | Business Software Platform Update                               | B   | -                           | -       | \$ 346,000   | -       | -       | \$ 2,000     | -                                  | -       | \$ -         | -       | -       | \$ -         | -                   | -       | \$ -         | -       | -       | \$ -         |

Department of Transportation - General Administration  
Proposed Budget Reductions

Table 5

| Prog ID | Sub-Org | Description of Reduction | Impact of Reduction | MOF | FY20    |         |          | FY21    |         |          | FY19                 |
|---------|---------|--------------------------|---------------------|-----|---------|---------|----------|---------|---------|----------|----------------------|
|         |         |                          |                     |     | Pos (P) | Pos (T) | \$\$\$\$ | Pos (P) | Pos (T) | \$\$\$\$ | Restriction<br>(Y/N) |

Department of Transportation - General Administration  
Proposed Budget Additions

Table 6

| Prog ID | Sub-Org | Addition Type | Prog ID Priority | Dept-Wide Priority | Description of Addition                                      | Justification   | MOF | FY20    |         |              | FY21    |         |              |
|---------|---------|---------------|------------------|--------------------|--|---|-----|---------|---------|--------------|---------|---------|--------------|
|         |         |               |                  |                    |  |   |     | Pos (P) | Pos (T) | \$\$\$       | Pos (P) | Pos (T) | \$\$\$       |
| TRN995  | AA      | FF            | 1                | N/A                | Increase Federal Fund Ceiling                                | Funding levels have been increased for the following programs:<br>CFDA 20.205 - OahuMPO Overall Work Program<br>CFDA 20.513 - 49 U.S.C. Section 5310 Transportation for Elderly and Disabled Program<br>CFDA 20.526 - 49 U.S.C. Section 5339 Bus and Bus Facilities Program | N   | -       | -       | \$ 2,831,117 | -       | -       | \$ 2,973,844 |
| TRN995  | AA      | AR            | 2                | N/A                | Enhanced Mobility of Seniors and Individuals w/ Disabilities | Increase provision for 20% local match from private non-profits for 49 U.S.C. Section 5310 Capital Assistance for the Transportation of the Elderly and Disabled.   | R   | -       | -       | \$ 320,000   | -       | -       | \$ 320,000   |

Department of Transportation - General Administration  
 FY19 Restrictions

Table 7

| <u>Fiscal Year</u> | <u>Prog ID</u> | <u>Sub-Org</u> | <u>MOF</u> | <u>Budgeted by Dept</u> | <u>Restriction</u> | <u>Difference Between Budgeted &amp; Restricted</u> | <u>Percent Difference</u> | <u>Impact</u> |
|--------------------|----------------|----------------|------------|-------------------------|--------------------|---|---------------------------|---------------|
|                    |                |                |            |                         |                    |   |                           | N/A           |



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)</u> | <u>Pos (T)</u> | <u>\$\$\$</u> |
|----------------|-------------------------------|-------------------------------|------------|----------------|----------------|---------------|
| N/A            |                               |                               |            |                |                |               |

Department of Transportation - General Administration  
 Expenditures Exceeding Appropriation Ceilings in FY18 and FY19

Table 9

| <u>Prog ID</u> | <u>MOF</u> | <u>Date</u> | <u>Appropriation</u> | <u>Amount Exceeding Appropriation</u> | <u>Percent Exceeded</u> | <u>Reason for Exceeding Ceiling</u> | <u>Legal Authority</u> | <u>Recurring (Y/N)</u> | <u>GF Impact (Y/N)</u> |
|----------------|------------|-------------|----------------------|---------------------------------------|-------------------------|-------------------------------------|------------------------|------------------------|------------------------|
|                |            |             |                      |                                       |                         | N/A                                 |                        |                        |                        |

Department of Transportation - General Administration  
 Intradepartmental Transfers in FY17 and FY18

Table 10

| <u>Actual or Anticipated Date of Transfer</u> | <u>MOF</u> | <u>Pos (P)</u> | <u>Pos (T)</u> | <u>\$\$\$</u> | <u>From Prog ID</u> | <u>Percent of Program ID Appropriation Transferred From</u> | <u>To Prog ID</u> | <u>Percent of Receiving Program ID Appropriation</u> | <u>Reason for Transfer</u> | <u>Recurring (Y/N)</u> |
|---|------------|----------------|----------------|---------------|---------------------|---|-------------------|--|----------------------------|------------------------|
|   |            |                |                |               |                     | N/A   |                   |  |                            |                        |

Department of Transportation - General Administration  
 Vacancy Report as of November 30, 2018

Table 11

| <u>Prog ID</u> | <u>Sub-Org</u> | <u>Date of Vacancy</u> | <u>Expected Fill Date</u> | <u>Position Number</u> | <u>Position Title</u>          | <u>Exempt (Y/N)</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>Authority to Hire (Y/N)</u> | <u>Occupied by 89 Day Hire (Y/N)</u> | <u># of 89 Hire Appts</u> | <u>Describe if Filled by other Means</u> | <u>Priority # to Retain</u> |
|----------------|----------------|------------------------|---------------------------|------------------------|--------------------------------|---------------------|-----------------|----------------|------------------------|------------|------------|------------------------|--------------------------------|--------------------------------|--------------------------------------|---------------------------|--|-----------------------------|
| 995            | PER            | 10/1/2014              |                           | 6374                   | Human Resources Assistant IV   | N                   | SR-11           | 63             | P                      | 1.00       | B          | \$ 32,976              | \$ 32,460                      | Y                              | N                                    |                           |  |                             |
| 995            | STP            | 9/1/2017               |                           | 6691                   | Planner VI                     | N                   | SR-26           | 13             | P                      | 1.00       | B          | \$ 61,824              | \$ 93,336                      | Y                              | N                                    |                           |  |                             |
| 995            | BUS            | 2/5/2017               |                           | 9605                   | General Professional III       | N                   | SR-20           | 13             | P                      | 1.00       | B          | \$ 59,448              | \$ 59,448                      | Y                              | N                                    |                           |  |                             |
| 995            | CSS            | 6/1/2018               |                           | 9753                   | Information Technology Special | N                   | SR-24           | 13             | P                      | 1.00       | B          | \$ 78,228              | \$ 78,228                      | Y                              | N                                    |                           |  |                             |
| 995            | STP            | 1/2/2014               |                           | 10686                  | Planner IV                     | N                   | SR-22           | 13             | P                      | 1.00       | B          | \$ 50,772              | \$ 47,400                      | Y                              | N                                    |                           |  |                             |
| 995            | STP            | 5/1/2018               |                           | 11598                  | Planner VII                    | N                   | SR-28           | 13             | P                      | 1.00       | B          | \$ 75,192              | \$ 75,192                      | Y                              | N                                    |                           |  |                             |
| 995            | BUS            | 12/1/2018              |                           | 11973                  | Offset Press Operator III      | N                   | BC-09           | 01             | P                      | 1.00       | B          | \$ 52,188              | \$ 53,856                      | Y                              | N                                    |                           |  |                             |
| 995            | BUS            | 3/1/2018               |                           | 12286                  | Office Assistant III           | N                   | SR-08           | 03             | P                      | 1.00       | B          | \$ 35,676              | \$ 22,654                      | Y                              | Y                                    | 3                         |  |                             |
| 995            | STP            | 1/2/2014               |                           | 19159                  | Planner VII                    | N                   | SR-28           | 23             | P                      | 1.00       | B          | \$ 69,540              | \$ 64,920                      | Y                              | N                                    |                           |  |                             |
| 995            | PPB            | 3/1/2016               |                           | 26295                  | Program Evaluation Analyst II  | N                   | SR-18           | 13             | P                      | 1.00       | B          | \$ 57,168              | \$ 51,036                      | Y                              | N                                    |                           |  |                             |
| 995            | PPB            | 1/1/2015               |                           | 26296                  | Program Evaluation Analyst V   | N                   | SR-24           | 13             | P                      | 1.00       | B          | \$ 57,168              | \$ 60,012                      | Y                              | N                                    |                           |  |                             |
| 995            | PPB            | 6/1/2016               |                           | 27898                  | Program Evaluation Analyst VII | N                   | SR-28           | 93             | P                      | 1.00       | B          | \$ 69,540              | \$ 95,640                      | Y                              | N                                    |                           |  |                             |
| 995            | DIR            | 12/31/2017             |                           | 34965                  | Hazardous Materials Specialist | N                   | SR-24           | 13             | P                      | 1.00       | B          | \$ 75,192              | \$ 95,412                      | Y                              | N                                    |                           |  |                             |
| 995            | PER            | 1/22/2016              |                           | 47816                  | Human Resources Assistant V    | N                   | SR-13           | 63             | P                      | 1.00       | B          | \$ 32,976              | \$ 35,112                      | Y                              | N                                    |                           |  |                             |
| 995            | OCR            | 12/19/2016             |                           | 52862                  | Civil Rights Specialist VI     | N                   | SR-26           | 13             | P                      | 1.00       | B          | \$ 84,612              | \$ 81,756                      | Y                              | N                                    |                           |  |                             |
| 995            | DIR            | 12/3/2018              |                           | 100595                 | Deputy Director                | Y                   | SR-NA           | 00             | P                      | 1.00       | B          | \$ 130,368             | \$ 132,972                     | Y                              | N                                    |                           |  |                             |
| 995            | STP            | 8/1/2018               |                           | 112252                 | Planner I                      | N                   | SR-16           | 13             | P                      | 1.00       | B          | \$ 57,168              | \$ 77,760                      | Y                              | N                                    |                           |  |                             |
| 995            | STP            | 1/16/2018              |                           | 112474                 | Planner V                      | N                   | SR-24           | 13             | P                      | 1.00       | B          | \$ 64,284              | \$ 64,284                      | Y                              | N                                    |                           |  |                             |
| 995            | STP            | 3/31/2010              |                           | 112475                 | Planner V                      | N                   | SR-24           | 13             | P                      | 1.00       | B          | \$ 57,168              | \$ 50,832                      | Y                              | N                                    |                           |  |                             |
| 995            | STP            | 3/1/2017               |                           | 112610                 | Engineer V                     | N                   | SR-26           | 13             | P                      | 1.00       | B          | \$ 66,864              | \$ 66,864                      | Y                              | N                                    |                           |  |                             |

Department of Transportation - General Administration  
 Positions Established by Acts other than the State Budget as of November 30, 2018

Table 12

| <u>Prog ID</u> | <u>Sub-Org</u> | <u>Date Established</u> | <u>Legal Authority</u> | <u>Position Number</u> | <u>Position Title</u> | <u>Exempt (Y/N)</u> | <u>SR Level</u> | <u>BU Code</u> | <u>T/P</u> | <u>MOF</u> | <u>FTE</u> | <u>Annual Salary</u> | <u>Filled (Y/N)</u> | <u>Occupied by 89 Day Hire (Y/N)</u> |
|----------------|----------------|-------------------------|------------------------|------------------------|-----------------------|---------------------|-----------------|----------------|------------|------------|------------|----------------------|---------------------|--------------------------------------|
|----------------|----------------|-------------------------|------------------------|------------------------|-----------------------|---------------------|-----------------|----------------|------------|------------|------------|----------------------|---------------------|--------------------------------------|

Department of Transportation - General Administration  
Overtime Expenditure Summary

Table 13

| Prog ID | Sub-Org | Program Title                | MOF | FY18 (actual)           |                      |                     | FY19 (estimated)        |                      |                     | FY20 (budgeted)         |                      |                     | FY21 (budgeted)         |                      |                     |
|---------|---------|------------------------------|-----|-------------------------|----------------------|---------------------|-------------------------|----------------------|---------------------|-------------------------|----------------------|---------------------|-------------------------|----------------------|---------------------|
|         |         |                              |     | Base Salary<br>\$\$\$\$ | Overtime<br>\$\$\$\$ | Overtime<br>Percent | Base Salary<br>\$\$\$\$ | Overtime<br>\$\$\$\$ | Overtime<br>Percent | Base Salary<br>\$\$\$\$ | Overtime<br>\$\$\$\$ | Overtime<br>Percent | Base Salary<br>\$\$\$\$ | Overtime<br>\$\$\$\$ | Overtime<br>Percent |
| TRN695  | AC      | Aloha Tower Development Corp | B   | \$ 50,772               | \$ -                 | 0.0%                | \$ 50,772               | \$ -                 | 0.0%                | \$ 50,772               | \$ -                 | 0.0%                | \$ 50,772               | \$ -                 | 0.0%                |
| TRN995  | AA      | General Administration       | B   | \$ 7,296,578            | \$ 70,391            | 1.0%                | \$ 7,360,196            | \$ 55,648            | 0.8%                | \$ 7,360,196            | \$ 144,829           | 2.0%                | 7,360,196               | 144,829              | 2.0%                |

Department of Transportation - General Administration  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount     | Frequency<br>(M/A/O)   | Max Value     | Outstanding Balance | Term of Contract |            |           | Entity                                 | Contract Description  | Explanation of How Contract is Monitored  | POS<br>Y/N | Category<br>E/L/P/C/G/S |
|---------|-----|------------|--|---------------|---------------------|------------------|------------|-----------|--|---|---|------------|-------------------------|
|         |     |            |  |               |                     | Date Executed    | From       | To        |  |   |   |            |                         |
| TRN995  | B   | \$ 101,430 | O - Payment shall be made on a per document basis upon completion of translation | \$ 101,430.00 | \$ 101,430.00       | 5/11/2018        | 7/3/2018   | 7/2/2019  | Vendor - LANGUAGE SERVICES HAWAII, LLC | The scope of work consists of translating the Official Hawaii Driver's Manual into thirteen (13) different languages, including 1) Spanish; 2) Ilocano; 3) Marshallese; 4) Chuukese; 5) Hawaiian; 6) Chinese Simplified; 7) Chinese Traditional; 8) Japanese; 9) Tagalog; 10) Samoan; 11) Tongan; 12) Vietnamese; and 13) Korean. | HDOT OCR Project Manager engaged in regular monitoring of work products of vendor. All draft work products are reviewed for consistency in formatting and translation, in comparison with English language Hawaii Driver's Manual, and Project Manager corresponds with vendor to note discrepancies and request corrections. | N          | S                       |
| TRN995  | N   | \$ 334,470 | M  | \$ 500,000.00 | \$ 165,530.00       | 1/29/2018        | 2/26/2018  | 2/26/2019 | KEEN INDEPENDENT RESEARCH LLC          | Disparity Study   | Status Reports  | Y          | S                       |
| TRN995  | B   | \$ 83,617  | M  | \$ 125,000.00 | \$ 41,383.00        | 1/29/2018        | 2/26/2018  | 2/26/2019 | KEEN INDEPENDENT RESEARCH LLC          | Disparity Study   | Status Reports  | Y          | S                       |
| TRN995  | N   | \$ -       | O  | \$ 271,309.00 | \$ 271,309.00       | 2/28/2018        | 4/16/2018  | 1/11/2019 | INTER PACIFIC MOTORS, INC.             | 49 U.S.C. Section 5310 Transportation for Elderly and Persons with Disabilities   | Delivery of vehicle   | N          | G                       |
| TRN995  | R   | \$ -       | O  | \$ 67,832.70  | \$ 67,832.70        | 2/28/2018        | 4/16/2018  | 1/11/2019 | INTER PACIFIC MOTORS, INC.             | 49 U.S.C. Section 5310 Transportation for Elderly and Persons with Disabilities   | Delivery of vehicle   | N          | G                       |
| TRN995  | N   | \$ 187,340 | O  | \$ 234,175.00 | \$ 46,835.00        | 2/28/2018        | 4/20/2018  | 1/15/2019 | SODERHOLM SALES & LEASING INC.         | 49 U.S.C. Section 5310 Transportation for Elderly and Persons with Disabilities   | Delivery of vehicle   | N          | G                       |
| TRN995  | N   | \$ 46,836  | O  | \$ 58,545.00  | \$ 11,709.00        | 2/28/2018        | 4/20/2018  | 1/15/2019 | SODERHOLM SALES & LEASING INC.         | 49 U.S.C. Section 5310 Transportation for Elderly and Persons with Disabilities   | Delivery of vehicle   | N          | G                       |
| TRN995  | N   | \$ -       | O  | \$ 36,781.00  | \$ 36,781.00        | 3/22/2018        | 4/24/2018  | 1/19/2019 | INTER PACIFIC MOTORS, INC.             | 49 U.S.C. Section 5310 Transportation for Elderly and Persons with Disabilities   | Delivery of vehicle   | N          | G                       |
| TRN995  | R   | \$ -       | O  | \$ 9,195.19   | \$ 9,195.19         | 3/22/2018        | 4/24/2018  | 1/19/2019 | INTER PACIFIC MOTORS, INC.             | 49 U.S.C. Section 5310 Transportation for Elderly and Persons with Disabilities   | Delivery of vehicle   | N          | G                       |
| TRN995  | N   | \$ 138,352 | O  | \$ 259,897.00 | \$ 121,545.00       | 3/20/2018        | 4/20/2018  | 1/15/2019 | SODERHOLM SALES & LEASING INC.         | 49 U.S.C. Section 5310 Transportation for Elderly and Persons with Disabilities   | Delivery of vehicle   | N          | G                       |
| TRN995  | R   | \$ 34,589  | O  | \$ 64,976.00  | \$ 30,387.00        | 3/20/2018        | 4/20/2018  | 1/15/2019 | SODERHOLM SALES & LEASING INC.         | 49 U.S.C. Section 5310 Transportation for Elderly and Persons with Disabilities   | Delivery of vehicle   | N          | G                       |
| TRN995  | N   | \$ -       | O  | \$ 35,372.00  | \$ 35,372.00        | 10/18/2018       | 11/19/2018 | 8/16/2019 | INTER PACIFIC MOTORS, INC.             | 49 U.S.C. Section 5310 Transportation for Elderly and Persons with Disabilities   | Delivery of vehicle   | N          | G                       |
| TRN995  | R   | \$ -       | O  | \$ 8,842.36   | \$ 8,842.36         | 10/18/2018       | 11/19/2018 | 8/16/2019 | INTER PACIFIC MOTORS, INC.             | 49 U.S.C. Section 5310 Transportation for Elderly and Persons with Disabilities   | Delivery of vehicle   | N          | G                       |
| TRN995  | N   | \$ -       | O  | \$ 451,442.00 | \$ 451,442.00       | 10/9/2018        | 10/31/2018 | 7/28/2019 | SODERHOLM SALES & LEASING INC.         | 49 U.S.C. Section 5310 Transportation for Elderly and Persons with Disabilities   | Delivery of vehicle   | N          | G                       |

Department of Transportation - General Administration  
Active Contracts as of December 1, 2018

Table 14

| Prog ID | MOF | Amount     | Frequency (M/A/O)                                | Max Value     | Outstanding Balance | Date Executed | From       | To         | Entity                         | Contract Description  | Explanation of How Contract is Monitored | POS Y/N | Category E/L/P/C/G/S |
|---------|-----|------------|--|---------------|---------------------|---------------|------------|------------|--------------------------------|---|--|---------|----------------------|
| TRN995  | R   | \$ -       | O  | \$ 112,859.00 | \$ 112,859.00       | 10/9/2018     | 10/31/2018 | 7/28/2019  | SODERHOLM SALES & LEASING INC. | 49 U.S.C. Section 5310 Transportation for Eledery and Persons with Disabilities         | Delivery of vehicle                      | N       | G                    |
| TRN995  | S   | \$ 26,863  | O  | \$ 111,600.00 | \$ 84,737.50        | 7/11/2017     | 8/14/2017  | 8/13/2019  | ThoughtFocus                   | Oracle Maintenance Support, second year extension                                       | Status Reports                           |         | S                    |
| TRN995  | S   | \$ 15,800  | O  | \$ 74,487.60  | \$ 58,687.20        | 12/7/2017     | 5/7/2018   | 5/4/2019   | ThoughtFocus                   | Content System Maintenance Support Services, first year, with a possible year extension | Status Reports                           |         | S                    |
| TRN995  | S   | \$ 1,692   | O  | \$ 47,025.00  | \$ 45,332.70        | 12/7/2017     | 5/7/2018   | 5/4/2019   | ThoughtFocus                   | SharePoint Maintenance, Open-ended Contract, 1st year with possible extension           | Status Reports                           |         | S                    |
| TRN995  | S   | \$ 158,586 | O  | \$ 261,522.00 | \$ 98,217.14        | 11/23/2018    | 11/15/2016 | 11/14/2019 | Pacific Technology Solutions   | IT Infrastructure Maintenance Service, third of three years                             | Status Reports                           |         | S                    |
| TRN995  | S   | \$ -       | O  | \$ 40,500.00  | \$ 40,500.00        | 10/23/2018    | 11/5/2018  | 11/4/2018  | eWorld ES                      | Office Systems Maintenance, Open Ended Contract 1st yr with possible extension          | Status Reports                           |         | S                    |
| TRN995  | N/B | \$ 247,532 | M  | \$ 338,317.00 | \$ 90,784.61        | 2/6/2018      | 2/1/2018   | 1/31/2019  | TRANSPORTATION RESOURCE        | PROJECT #RTS-SSO-2017-001 - STATE SAFETY OVERSIGHT PROFESSIONAL SERVICES                | Project Manager monitors                 | Y       | S                    |
| TRN995  | N/W | \$ 424,040 | O - Paid as invoices rec'd. Sometimes Qrtly.     | \$ 499,244.00 | \$ 75,203.57        | 9/8/2015      | 9/8/2015   | 12/30/2019 | SSFM INTERNATIONAL, INC.       | OAHU MPO CENTRAL OAHU TRANSPORTATION STUDY - PROJ NO. W.E. 202-02-14                    | Audited quarterly.                       | Y       | S                    |
| TRN995  | N/W | \$ 134,364 | O - Paid as invoices rec'd. Sometimes Qrtly.     | \$ 159,446.00 | \$ 25,082.37        | 3/30/2016     | 3/30/2016  | 11/11/2018 | FEINHOLZ, CHRISTINE            | OAHUMPO TITLE VI & ENVIRONMENTAL JUSTICE MONITORING UPDATE                              | Audited quarterly.                       | Y       | S                    |
| TRN995  | N/W | \$ 136,869 | M  | \$ 150,000.00 | \$ 13,131.42        | 2/28/2017     | 2/28/2017  | 12/30/2019 | SPIRE HAWAII LLP               | PUBLIC ACCOUNTANCY - PROJ NO W.E.301.05-16/17   | Audited quarterly.                       | Y       | S                    |
| TRN995  | N/W | \$ 44,824  | A  | \$ 700,000.00 | \$ 655,176.15       | 5/5/2017      | 5/5/2017   | 5/25/2020  | CH2M HILL, INC.                | OAHU MPO-OAHU REGINONAL TRANSPORTATION PLAN   | Audited quarterly.                       | Y       | S                    |
| TRN995  | N/W | \$ 34,023  | O - Work Currently On Hold                       | \$ 165,000.00 | \$ 130,976.76       | 6/30/2017     | 6/30/2017  | 6/30/2019  | OCEANIT LABORATORIES, INC.     | OAHU MPO COMPREHENSIVE DATA MANAGEMENT AND SHARING STUDY                                | Audited quarterly.                       | Y       | S                    |
| TRN995  | N/W | \$ 220,400 | M  | \$ 300,000.00 | \$ 79,600.00        | 10/27/2017    | 10/27/2017 | 10/27/2020 | URBANSIM INC.                  | COMPUTER MODEL OPERATION AND SUPPORT - PROJECT #WE 301.15-17                            | Audited quarterly.                       | Y       | S                    |
| TRN995  | N/W | \$ 14,789  | M  | \$ 25,000.00  | \$ 10,210.65        | 12/7/2017     | 12/7/2017  | 12/31/2019 | OCEANIT LABORATORIES, INC.     | OAHU MPO - COMPUTER & NETWORK MAINTENANCE - PROJ #W.E.301.10-17                         | Audited quarterly.                       | Y       | S                    |
| TRN995  | N/W | \$ -       | O - No invoices/pymts yet. Likely to be monthly. | \$ 100,000.00 | \$ 100,000.00       | 5/31/2018     | 5/31/2018  | 5/31/2021  | DTL, LLC                       | GRAPHIC DESIGN SUPPORT - PROJ #301.16-16  | Audited quarterly.                       | Y       | S                    |
| TRN995  | N/W | \$ 12,583  | M  | \$ 383,998.00 | \$ 371,414.51       | 6/5/2018      | 6/5/2018   | 6/5/2020   | PLANNING SOLUTIONS, INC.       | MAKAHA BEACH FARRINGTON HWY REALIGNMENT STUDY - PROJ #WE.202.04-15                      | Audited quarterly.                       | Y       | S                    |
| TRN995  | N/W | \$ -       | O - No invoices/pymts yet. Likely to be monthly. | \$ 200,000.00 | \$ 200,000.00       | 9/12/2018     | 9/12/2018  | 9/12/2020  | WSP USA INC.                   | COMPUTER MODEL - PROJ #301.15-18  | Audited quarterly.                       | Y       | S                    |



Department of Transportation - General Administration  
 Capital Improvements Program (CIP) Requests

Table 15

| <u>Prog ID</u> | <u>Prog ID</u><br><u>Priority</u> | <u>Dept-<br/>Wide</u><br><u>Priority</u> | <u>Senate</u><br><u>District</u> | <u>Rep.</u><br><u>District</u> | <u>Project Title</u> | <u>MOF</u> | <u>FY20 \$\$\$</u> | <u>FY21 \$\$\$</u> |
|----------------|-----------------------------------|--|----------------------------------|--------------------------------|----------------------|------------|--------------------|--------------------|
|                |                                   |  |                                  |                                | N/A                  |            |                    |                    |

Department of Transportation - General Administration  
CIP Lapses

Table 16

| <u>Prog ID</u> | <u>Act/Year of Appropriation</u> | <u>Project Title</u> | <u>MOF</u> | <u>Lapse Amount</u><br>\$\$\$\$ | <u>Reason</u> |
|----------------|----------------------------------|----------------------|------------|---------------------------------|---------------|
|                |                                  | N/A                  |            |                                 |               |

Department of Transportation - General Administration  
Program ID Sub-Organizations

Table 17

| <u>Program ID</u> | <u>Sub-Org Code</u> | <u>Name</u>                         | <u>Objective</u>  |
|-------------------|---------------------|-------------------------------------|---|
| TRN695            | AC                  | Aloha Tower Development Corporation | Manage the real property assets that are within the jurisdiction of ATDC. |
| TRN995            | AA                  | General Administration              | Provide Program leadership and staff support services for the department. |
|                   |                     |                                     |   |
|                   |                     |                                     |   |
|                   |                     |                                     |   |
|                   |                     |                                     |   |
|                   |                     |                                     |   |
|                   |                     |                                     |   |
|                   |                     |                                     |   |
|                   |                     |                                     |   |
|                   |                     |                                     |   |
|                   |                     |                                     |   |
|                   |                     |                                     |   |
|                   |                     |                                     |   |
|                   |                     |                                     |   |
|                   |                     |                                     |   |
|                   |                     |                                     |   |
|                   |                     |                                     |   |
|                   |                     |                                     |   |
|                   |                     |                                     |   |
|                   |                     |                                     |   |
|                   |                     |                                     |   |
|                   |                     |                                     |   |
|                   |                     |                                     |   |
|                   |                     |                                     |   |
|                   |                     |                                     |   |
|                   |                     |                                     |   |
|                   |                     |                                     |   |
|                   |                     |                                     |   |
|                   |                     |                                     |   |
|                   |                     |                                     |   |
|                   |                     |                                     |   |
|                   |                     |                                     |   |
|                   |                     |                                     |   |
|                   |                     |                                     |   |
|                   |                     |                                     |   |
|                   |                     |                                     |   |
|                   |                     |                                     |   |
|                   |                     |                                     |   |

Department of Transportation - General Administration  
 Organization Changes

Table 18

| <u>Year of Change</u><br><u>FY20/FY21</u> | <u>Description of Change</u> |
|---|------------------------------|
| N/A                                       |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |
|   |                              |