



**DEPARTMENT OF BUSINESS,  
ECONOMIC DEVELOPMENT & TOURISM**  
KA 'OIHANA HO'OMOHALA PĀ'OIHANA, 'IMI WAIWAI  
A HO'OMĀKA'IKA'I

**JOSH GREEN, M.D.**  
GOVERNOR

**SYLVIA LUKE**  
LT. GOVERNOR

**JAMES KUNANE TOKIOKA**  
DIRECTOR

**DANE K. WICKER**  
DEPUTY DIRECTOR

No. 1 Capitol District Building, 250 South Hotel Street, 5th Floor, Honolulu, Hawaii 96813  
Mailing Address: P.O. Box 2359, Honolulu, Hawaii 96804  
Web site: [dbedt.hawaii.gov](http://dbedt.hawaii.gov)

Telephone: (808) 586-2355  
Fax: (808) 586-2377

DTS: 202312261441LU

December 26, 2023

The Honorable Kyle T. Yamashita, Chair  
House Committee on Finance  
Thirty-Second State Legislature  
State Capitol, Room 306  
Honolulu, Hawaii 96813

Dear Chair Yamashita:

RE: 2024 Budget Briefing Testimony

In response to memorandum dated December 8, 2023, enclosed are copies of the budget briefing narrative and tables for the 2024 Legislative Session. Please contact Lucy Pascual, Administrative Services Officer at (808) 586-2433 or email to [marialucia.l.pascual@hawaii.gov](mailto:marialucia.l.pascual@hawaii.gov) with any questions or clarifications.

Thank you very much.

Sincerely,

James Kunane Tokioka, Director  
Department of Business, Economic  
Development and Tourism

Attachments

c: Jon Kawamura, Budget Chief, FIN

**Department of Business, Economic Development & Tourism**  
**Supplemental Budget FY 2024 - 2025**  
**2024 Hawai'i State Legislature**  
**Budget Briefing**

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**JAMES KUNANE TOKIOKA**  
**Director**  
Department of Business, Economic Development & Tourism  
Before the  
**HOUSE COMMITTEE ON FINANCE**  
January 12, 2024  
9:00 am  
State Capitol, Conference Room 308

**Informational Budget Briefing**

Aloha,

Chair Yamashita, Vice Chair Kitagawa, and Members of the Committees. Thank you for this opportunity to testify on the Department of Business, Economic Development and Tourism's (DBEDT) budget.

I have asked all appropriate division managers and agency directors to be available with me today to present their programs and to respond to any questions you may have.

**BRIEF INTRODUCTION**

Hawai'i was hit hard by the COVID-19 pandemic. By 2022, Hawai'i's economy recovered to 95.8 percent of the 2019 level, while the U.S. economy has fully recovered and grown since 2021. During the first half of 2023, economic recovery in Hawai'i stood at 97.7 percent of the first half 2019 level.

The August 8, 2023, Maui wildfires have had a significant impact on the state's economy. The impacts are most pronounced for Maui County. Between August 2023 and October 2023, visitor arrivals by air to Maui County decreased 51.4 percent compared to the same period in 2022, reflecting a 52.3 percent decrease in domestic flight visitors and a 41.3 percent decrease in international flight visitors. Though declining in Maui County, visitor arrivals on other major islands increased to offset most of the decrease on Maui. During the August-to-October period, visitor arrivals on O'ahu increased 12.7 percent, on Kaua'i increased 6.5 percent, and on Hawai'i Island increased 1.9 percent.

Utilizing a cradle-to-grave assessment, DBEDT has identified and will be requesting resources this legislative session to support the planning and implementation to diversify our economy focusing in areas such as tech and innovation, creative media and film, and value-add and product manufacturing. In assessing which sectors to focus on, and further identifying those industries, there are gaps with workforce development, infrastructure and facilities, outdated policies, and a disconnect with incentives. DBEDT's strategic framework focuses on the growth

of small businesses and exports, innovation and technology to scale-up manufacturing, continuing to assist with the alignment of industry and curriculum in developing the pipeline for a local workforce, and developing a state energy plan that puts Hawai'i on a direction that will provide relief on energy costs while meeting the Renewable Portfolio Standard goal of 100% by 2045.

DBEDT continues to work with federal, state, and county agencies as well as private organizations, with an emphasis on recovery and rebuilding efforts to support the affected residents on Maui. We are looking forward to working on legislation that moves the needle of our state's economy.

**DEPARTMENT MISSION STATEMENT:**

DBEDT's mission continues to be achieving a Hawai'i economy that embraces innovation and is globally competitive, dynamic and productive, providing opportunities for all of Hawai'i's citizens. Through our attached agencies, we also foster planned community development, create affordable workforce housing units in high-quality living environments, and promote innovation sector job growth.

**DEPARTMENT COMMENTS ON BUDGET ADJUSTMENTS:** Each division/agency will discuss their budget adjustments and details of their projects in each of their sections.

**CURRENT ECONOMIC AND FISCAL CONDITIONS OF THE STATE:**

Hawai'i's economy continued to recover in 2023. According to the estimates by U.S. Bureau of Economic Analysis, Hawai'i's real gross domestic product (GDP) during the first three quarters of 2023 was at \$86.7 billion as measured in 2017 dollars, representing a 97.7 percent recovery from the same period 2019 level of \$88.7 billion. In terms of growth rate, Hawai'i's economic growth was at 2.3 percent during the first three quarters of 2023, the same as the U.S. economic growth rate during the same period. The U.S. economy has been fully recovered to pre-pandemic levels since the first quarter of 2021.

According to the most recent data available as of December 22, 2023, the Hawai'i retail tax base was at \$32.2 billion year-to-date through August 2023. This was a historical record level for the eight-month period, representing a 4.8 percent increase from the same period in 2022. Part of the increase was due to inflation and part of the increase was due to economic growth. The inflation rate for commodities during the first eight months of 2023 was 4.4 percent. The tax base for services reached \$14.0 billion during the first eight months of 2023, representing an increase of 7.5 percent, and this was also the highest on record for the first eight-month period. With inflation for services during the first eight months at 2.3 percent, the increase in services tax base was mainly due to economic growth.

As a comprehensive indicator of Hawai'i economic activities, the state general excise tax (GET) collections were at a record high of \$4.1 billion during the first 11 months of 2023, representing 5.2 percent increase from the same period in 2022.

In terms of total non-agriculture payroll jobs, the state had a net gain in jobs every month, in terms of year-over-year comparisons, during the first 11 months of 2023, though Maui County lost jobs since August. Other counties have been adding jobs and the increases offset the decrease in Maui County. The net job gain between August and November was 6,450 per month as compared with the same period in 2022. In November 2023, the unemployment rate in the state was at 2.9 percent, lower than the national average of 3.7 percent. The total number of people employed either as payroll employees or self-employed was 655,600 (seasonally adjusted) in November 2023 and represented a 97.3 percent recovery compared to the same month in 2019. The number of people who were unemployed and still looking for jobs dropped to 19,550 in November 2023, a 22.3 percent drop from the same month a year ago.

Average weekly initial unemployment claims were down to 1,406 during the first three weeks of December 2023, higher than the average weekly unemployment claims of 1,210 during the same period in 2019.

Non-agricultural payroll jobs recovered to 632,800 (seasonally adjusted) in November 2023; this represents 95.8 percent recovery from the same month in 2019.

Visitor arrivals by air to Maui decreased by 47.1 percent between August and November 2023 as compared with the same period in 2022. Though declining on Maui, visitor arrivals on other major islands increased to offset most of the decrease on Maui. During the August-November period, visitor arrivals on Oahu increased 12.5 percent, on Kauai increased 6.1 percent, and on the Big Island increased 3.0 percent. These increases were not enough to completely offset the decrease in Maui County, the statewide total visitor arrivals decreased by 4.7 percent during the same period.

Through November 2023, total visitor arrivals, including arrivals by cruise ships, reached 8.8 million, representing a recovery rate of 93.1 percent from the same period in 2019. These visitors spent \$18.8 billion, representing 17.9 percent higher than the same period of 2019. The increase in visitor spending was mainly caused by inflation, especially the cost of accommodation and transportation. After adjusting for inflation, real visitor spending decreased by 11.0 percent during the first 11 months of 2023 as compared with the same period in 2019. As a major component of the tourism price index, hotel room rate increased 34.1 percent from the first 11 months of 2019 to the same period in 2023.

During the first 11 months of 2023, U.S. mainland visitors accounted for 78.6 percent of total air visitors. U.S. visitor arrivals were 8.9 percent higher than the same period in 2019. International visitor recovery was at 60.4 percent with the Canadian market recovery at 83.7 percent and the Japanese market at 39.1 percent.

Construction completed, as measured by the state contracting tax base, reached \$7.7 billion

during the first eight months of 2023, representing a 11.1 percent increase from the same period a year earlier. Total value of private building permits issued during the first 11 months of 2023 increased by 4.1 percent from the same period in 2022. The value of residential building permits decreased by 17.5 percent while commercial and industrial permit value increased by 37.9 percent and additions and alterations permit value increased 24.7 percent.

The number of residential home units authorized by the county building departments decreased to 2,799 units during the first 11 months of 2023 compared to 3,778 units authorized during the same period a year ago—a 25.9 percent decrease.

During the first 3 quarters of 2023, there were 11,703 homes sold statewide, a 32.1 percent decrease from the same period in 2022. The average sale price for single family homes during the first 9 months of 2023 was \$1,1 million, representing a 6.7 percent decrease from the same period in 2022. During the same period, the average sale price for condo homes was \$733,100, an increase of 2.4 percent from the same period in 2022.

With the Federal Reserve Bank aggressively increasing the Federal Funds Rate to control inflation, the U.S. inflation rate has been trending down since June 2022. In November 2023, U.S. consumer inflation was 3.2 percent while in June 2022, it was 9.1 percent. Hawai'i consumer inflation followed the U.S. trend and fell to 3.6 percent in November 2023 from 7.5 percent in March 2022.

During the first 11 months of 2023, there were a total of 971 bankruptcy filings which represents a 12.6 percent increase from the same period in 2022.

The economic recovery and growth trend were reflected in DBEDT's fourth quarter forecast which was released on December 11, 2023. The forecast predicts Hawai'i's real GDP growth will be 1.9 percent for 2023 and 1.3 percent for 2024. Visitor arrivals are predicted to recover to 92.5 percent and 94.4 percent of the 2019 level in 2023 and 2024, respectively.

## DEPARTMENT BUDGET PRIORITIES:

DBEDT's approach to economic development consists of a balance between economic growth and the well-being of Hawai'i's people, culture, and environment. In focusing on each of these segments, we will be able to achieve a sustainable economic system that better serves Hawai'i's people. For the past few years, the department's activities were guided by the values, strategies, and tactics of these elements.



### VALUES

- ▶ Always be considerate and respectful of Hawai'i's people, place, and culture
- ▶ Work together to prioritize balanced long-term growth and sustainable economic development
- ▶ Integrate all sectors and stakeholders to work for the common good and collective existence

### STRATEGIES

- ▶ Capitalize on Hawai'i's strengths and assets
- ▶ Strengthen and leverage collaboration between public and private organizations and Hawai'i citizens
- ▶ Empower the internal capacity of the department by giving programs and staff the tools they need to succeed
- ▶ Redesign the department to support flexibility and agility to better serve a dynamic economy
- ▶ Use continuous improvement processes for long-term growth

### TACTICS

- ▶ Leverage internal expertise to sift through large volumes of information to make data-driven decisions
- ▶ Empower DBEDT's economic development experts with data to facilitate deep evaluation and analysis that can generate compelling and innovative ideas for a sustainable economic future
- ▶ Foster connections and collaboration amongst all stakeholders in order to build trust, consensus, and buy-in

**BUDGET REQUESTS:** The department's budget requests are listed on Table 4. The divisions/attached agencies that have budget requests will describe their projects/requests for each adjustment in each of its sections.

## NOTABLE PERFORMANCE MEASURES, EXPECTED OUTCOMES, AND RECENT RESULTS:

Each division/agency will discuss their notable performance measures, expected outcomes, and recent results in each of its sections.



## **BUSINESS DEVELOPMENT AND SUPPORT DIVISION – BED 100**

**MISSION:** The Business Development & Support Division (BDSD) promotes business development and diversification in Hawai'i by supporting existing and emerging businesses; attracting new investment and businesses that can create more skilled, quality jobs in the state; working to increase exports of Hawai'i products and services; and assisting community-based economic activities by making small business loans and grants; and growing the defense economy.

**CURRENT ECONOMIC AND FISCAL CONDITIONS:** Funding is needed to support all BDSD programs – CBED, EZ, Made In Hawai'i, HiSTEP – to integrate in order to support Hawai'i manufacturers to achieve success in their sales and export development.

### **NOTABLE PERFORMANCE MEASURES, EXPECTED OUTCOMES, AND RECENT RESULTS:**

- **Hawai'i State Trade Expansion Program (HiSTEP).** Supported by a grant from the U.S. Small Business Administration (SBA), HiSTEP is an export development program designed to: 1) expand exports, and revenues from exports of Hawai'i produced goods and services; 2) grow the number of Hawai'i companies active in global markets; and 3) penetrate new markets for Hawai'i produced goods and services. Over the eleven-year period of this program, the division has been awarded over \$6 million in grant monies which resulted in a total of \$144 million in export sales, supported 1,358 jobs, and generated \$10.3 million in tax revenues.

Through HiSTEP, DBEDT supported over 100 small businesses to participate in Hawaii pavilions at 5 major international trade shows and 1 consumer show in Japan. Additionally, 19 companies were awarded company assistance funds to help support activities identified in their export development plans. Although the strong U.S. dollar continues to pose a challenge for B2B sales of Hawaii products and services, companies are using other means such as e-commerce and digital marketing to build more direct to consumer sales.

To continue this export program into the next year, the division was once again awarded a competitive grant of \$750,000 from the U.S. Small Business Administration (SBA). These funds will help support overseas and domestic trade and consumer shows, e-commerce programs for the Japanese market, export training and one-on-one business advising, and direct financial assistance to support companies' export development plans.

**One-Year Goal:** Secure \$800,000 SBA award (annual competitive grant); assist 225 companies; and achieve \$5.5 million in export sales.

**Five-Year Goal:** \$500,000 + grants for each 5-year period; \$20 million in export sales.

**Action Plan:** Export training sessions, trade and consumer shows, missions, online platforms for international sales, and company assistance.

**Measure of Success:** Increase in export sales; increase in number of Hawai'i companies exporting Hawai'i-made goods and services.

**Budget Impacts:** Not having sufficient matching funds will affect our ability to obtain a \$800,000 grant from the SBA, which is an annually competitive grant that DBEDT must apply for, and seriously curtail the division's efforts to help Hawai'i companies begin or expand their export efforts. As the effects of the pandemic continue to take its toll on our economy, Hawai'i companies are looking for ways to grow sales, and exporting is one way for them to achieve that. HiSTEP is more important than ever.

- **Tokyo International Gift Show.** The Division produces a Hawaii Pavilion at the largest international trade show in Japan with about 3,000 exhibitors, including more than 2,000 Japanese vendors, across more than 45 categories. Show organizers anticipate more than 200,000 buyers, wholesalers, and distributors to attend the three-day trade show. Objectives are to:
  - Meet diverse buyers, importers, distributors, test or launch new products and services.
  - Network and build relationships with decision makers.
  - Up-sell existing clients.
  - Contact new prospects and general leads.
  - Reach the competition and develop ways to distinguish products and services.
  - Promote brand and maximize market exposure.
  - Develop database to strengthen the overall sales and marketing program.

In September 2023, DBEDT participated in the 2023 Tokyo International Gift Show (TIGS) as part of the HiSTEP. A total of 48 Hawai'i companies were represented at the 2023 autumn show. Estimated export sales are \$2,476,034 to date. More sales data from participants are still being collected. Show producers reported 211,048 buyers, wholesalers, distributors, brokers, and retailers visited the 2023 TIGS, an increase from 192,334 in previous year.

**One-Year Goal:** 50 companies participating and reporting \$2 million in direct and mid-term export sales.

**Five-Year Goal:** 70 companies reporting \$4 million in export sales.

**Action Plan:** Increase participation in collaboration with Hawai'i Tourism Japan and other partners.

**Measure of Success:** Increase in export sales.

**Budget Impacts:** Any decrease in funding will limit the number of Hawai'i companies we will be able to assist to participate in the event.

- Hankyu Hawai'i Fair.** DBEDT/BDSB collaborates annually with the Hankyu Hanshin Department Stores to secure in-person and online retail space for Hawai'i companies to promote and sell their products to high-quality Japanese consumers. The Hankyu Hawai'i Fair is Japan's largest Hawai'i-themed event organized annually in July by the Hankyu Umeda Main Department Store, in line with their strategic series of World Fairs. Before COVID, the Fair attracted over 220,000 high-end Japanese shoppers who love Hawai'i and made in Hawai'i products. Hawai'i companies gain the following benefits from participation: 1) Validating their products to confirm fit with Japanese consumer preferences; 2) Branding and sales promotion and customer engagement, seeking to attract shoppers to visit and re-purchase in Hawai'i; 3) Attracting potential distributors through success at the Fair; and 4) Researching the Japanese market.

On the six days of July 5 – 10, 2023, DBEDT participated in the Hankyu Hawai'i Fair in Osaka, Japan, for the eighth time since 2016. The 2023 Hawai'i Fair showcased in-store shopping and live entertainment, while the newly established #Hawaii\_Life platform (Instagram social media and external Fairs in other cities) increased followers from 2,500 in March 2023, to almost 6,000 Instagram followers by August 2023; promoted shopping at 1) the Hawai'i Fair in Umeda, Osaka, 2) via e-commerce, and 3) at external Fairs in Tachikawa, Tokyo, and Kanazawa, Ishikawa.

Because in-person shopping and foreign travel restrictions had been lifted by the Japanese government, the 2023 Fair was a record-breaking success. Owners and designers from nearly 80 Hawai'i food and fashion brands were able to attend the Fair, an increase from nearly 50 brands in 2022. The in-person Fair and e-commerce channel achieved a record JPY 303 million yen (USD 2.04 million) in total sales. Total attendance was 130,000, an increase from the 120,000 attendance of 2022.

**One-Year Goal:** The 2024 Fair will reach the 10th anniversary milestone, so both Hankyu and DBEDT anticipate increased demand from Japanese consumers. Since the physical space at Hankyu Umeda is limited to 80 food and fashion vendors, we will seek to increase to 90 vendor participants across the combined platform of Hankyu Umeda, e-commerce and three external Fairs in other cities. Total revenue target will be \$2,500,000.

**Five-Year Goal:** Increasing Hawai'i vendors to 150 across Hankyu Umeda, 4 other department stores, and e-commerce, topping \$4.5 million in total sales. Co-developing the #Hawaii\_Life platform, the combination of social media promoting Hawai'i lifestyle, e-commerce sales, and in-person Fairs outside of Osaka to achieve synergies with other Japan market entry activities, including Makuake and Tokyo International Gift Show.

**Action Plan:** Update the HiSTEP training program to help further improve manufacturers' capabilities to sell in Japan, by improving their

product offering, ability to promote to and engage with Japanese consumers, and to leverage the Made In Hawai'i brand in partnership with Hawai'i Tourism Japan and other partners.

**Measure of Success:** Increased number of Hawai'i companies participating; increased sales; increased customer engagement and feedback gathering; and improvement of individual companies exporting capabilities through other DBEDT HiSTEP activities and BDSO programs.

- **Cyber Safe Hawaii:** In August of 2023 DBEDT was awarded a competitive grant from the U.S. Small Business Administration in the amount of \$936,500. As one of only six states selected for the 24 month award, DBEDT proposed the following actions to support local small businesses: establish Cyber Safe Hawaii, a collaborative project involving DBEDT and community resource partners to promote cybersecurity best practices and mitigate cybersecurity risks; creation of the Cyber Safe Hawaii website to serve as the publicly facing resource of Cyber Safe Hawaii, provide links to resources, identify eligibility criteria and intake applications for services, and offer training; provide free technical assessments of a local small business' computer network to identify threats and vulnerabilities for further resolution by the small business, cybersecurity training for both a key business employee and all other employees, penetration testing to validate vulnerabilities identified during the technical assessment have been addressed, and recovery services should a small business suffer a cyber-attack.

**One-Year Goal:** Award contracts for the establishment of Cyber Safe Hawaii and the various services offered and begin to provide those services for up to 70 local small businesses.

**Five-Year Goal:** N/A

**Action Plan:** Marketing through DBEDT and community resource partners.

**Measure of Success:** Local small businesses apply and are certified to participate in the program and by the conclusion of the grant period, 70 local businesses have completed the process of becoming more cyber secure.

- **Hawaii Defense Alliance:** The Hawaii Defense Alliance has proven to be a much-needed benefit to the local defense industrial base, which encompasses both large and small local businesses, non-profit organizations, educational institutions, and various government agencies. In May of 2023, DBEDT awarded a 14-month contract to the Hawaii Chamber of Commerce for the continued operation and administration of the Alliance. Since that time, the Alliance has partnered with Huntington Ingalls to form the Pacific Intelligence and Innovation Initiative (P3I) which sponsors internships for local students at both defense contractors as well as DoD agencies. In 2023, the Alliance, through P3I, helped sponsor over 25 internships and highlighted their efforts at the Intern Spotlights at HTDC. The Alliance has sponsored 2 major events for the local business community to engage with prime contractors, DoD contracting officials, and other small businesses: the Meet the Primes event at Ala Moana hotel was attended by

over 75 local small businesses from various industries and the Contracting in Construction event at the Waikiki Prince Hotel brought together local small businesses and representatives from NAVFAC Pacific/Hawaii, the Army Corps of Engineers, and large construction prime contractors. Focused on business and workforce development, the Hawaii Defense Alliance has become a catalyst for increasing small business participation and local employment in the defense sector of Hawaii's economy.

**One-Year Goal:** Continue to sponsor events focused on business development which bring together various partners within the defense sector and continue the partnership with P3I to promote careers in in-demand fields.

**Five-Year Goal:** Create a robust environment of partnership focused on business and workforce development for local small businesses and residents to increase participation in the defense sector. Increase total dollar amount of defense related procurement to local businesses by \$100 million.

**Action Plan:** Continued engagement with the local defense industrial base, multiple events per year, and more local students participating in the internship programs.

**Measure of Success:** Steady increase in DoD procurement funding awarded to local businesses which supports a higher number of local jobs.

- **Military and Community Affairs Office:** In September 2023, DBEDT was awarded a \$3.2 million grant from the Office of Local Defense Community Cooperation with the intent to establish the Military and Community Affairs Office. In partnership with the Office of Planning and Sustainable Development and the Hawaii Department of Education, this office will work towards identifying, quantifying, and communicating the many impacts the large military presence has upon our State. These impacts range from our economy, affordable housing, infrastructure, and social services to our environment and climate change. The first phase of this project is anticipated to last 18 months and will be focused on establishing the roles and responsibilities of this new office, outreach to community organizations and other State agencies, and engagement with local defense military components and installations and national defense officials.

**One-Year Goal:** Establish positions, recruit, and hire for the core project team, OPSD, and HIDOE and begin the tasks of collaboration with various community and military partners to identify the military's impact upon the State.

**Five-Year Goal:** An established office that serves as a resource for government agencies, community organizations, and the military to work collaboratively in identifying and, if needed, mitigating the impacts the military has upon Hawaii.

**Action Plan:** Through proactive outreach with community and state partners and public relations, communicate to the people of Hawaii that

the Military and Community Affairs office is established.

**Measure of Success:** Publicly available resources that document the military’s impacts upon Hawaii and what measures have been taken to promote mutual benefit of those impacts.

- **Community-based Economic Development (CBED) Loan Program:** The CBED Advisory Council in response to the 2023 Maui Wildfires explored how the CBED program could assist suffering Maui businesses. The Council approved granting financial support to allow small businesses to participate in the Hawaiian Airlines Made in Maui County Festival on November 3 and 4, 2023, at the Maui Arts & Cultural Center. The CBED program provided \$65,000 in grants to cover booth fees for vendors. The Hawaiian Airlines Made in Maui County Festival is an annual event presented by the Maui Chamber of Commerce to showcase products from the islands of Maui, Moloka’i, and Lāna’i. The sponsorship allowed 132 companies to exhibit at the event and for the community to experience what vendors have to offer while helping their recovery efforts.

Through loans, grants, and technical assistance the Community-Based Economic Development (CBED) program provides training and capacity building opportunities to promote, support, and invest in community-based development projects that result in measurable economic impact. CBED offers small business loans ranging from \$25,000 to \$125,000, to eligible small businesses that support economic development in their communities. The CBED loan program supports a broad range of businesses focusing on agricultural producers and manufacturing businesses. Loans may be used for: start-up costs and working capital; construction or improvement of facilities; purchase of equipment; payment of production and marketing expenses including materials, labor and services. As of December 1, 2023, CBED had 16 active loans supporting small businesses and 162 jobs in economically challenged areas of the state.

CBED currently has co-lending arrangements with the Hawai’i Department of Agriculture (HDOA), Feed the Hunger Foundation (FTHF), the Hawai’i Community Reinvestment Corporation (HCRC) and the Wai’anae Economic Development Council (WEDC) to provide loan underwriting and loan servicing on participation loans. BDDSD has an additional \$1 million available from an Economic Development Administration (EDA) grant for the CBED Revolving Loan Fund to use for CBED Small Business Loans. More than 90% of this EDA funding has been deployed so far.

**One-Year Goal:** Eight (8) CBED Loans to Small Businesses.

**Five-Year Goal:** Obtain additional federal funds to increase the amount available to lend.

**Action Plan:** Using Federal Funds to increase the number of loans to Hawai’i businesses.

**Measure of Success:** 50 loans to fund businesses within 5 years.

**Budget Impacts:** Without additional capital budgeted towards the CBED program,

DBEDT will lose out on an approved \$1.0 million grant from the Economic Development Administration (EDA) which requires a 20% State match. This loan program will help those firms negatively affected by COVID-19 and are unable to obtain assistance elsewhere.

- **Made in Hawai'i:** The Made In Hawai'i portal site was originally created by BDSO in June 2020 as the Buy Hawai'i, Give Aloha site, built in response to the economic shutdown caused by the COVID-19 pandemic. The Made In Hawai'i program lends promotional support to manufacturers of products in Hawai'i.

From Summer 2020 throughout 2023, the portal site has listed 260 individual companies and 8 marketplaces, in turn, representing hundreds more companies. DBEDT has promoted shopping at these websites through social media and traditional media. In 2021, activities were put on hold to align name and brand changes from the newly approved legislation. After three RFP attempts, BDSO was able to award a research project contract to OmniTrak Group to conduct formal research on the Made in Hawai'i brand, from June 2022 through June 2023 (target end date). The research project will result in a) the brand definition; b) recommendations for eligibility and certification; and c) a strategy for promotion.

**One-Year Goal:**

1. On February 21, 2024, BDSO will organize a conference to share best practices on e-commerce implementation and optimization, serving the audience of Hawai'i manufacturers and supply partners, legislators, county officials, and DBEDT resource partners. The goal is to support Hawai'i companies to expand their markets and build resilience. BDSO will partner with Shopify and other industry and resource partners to educate companies at the Beginner, Intermediate, and Advanced levels. BDSO also aims to promote and partner with the various markets throughout Hawai'i, including Kaua'i Made, Shop Big Island, Maui Nui First, Pop-up Mākeke, ShopYWCA, and Mana Up Showcase.
2. BDSO seeks to receive approval from the Legislature by May 2024 for necessary legislative changes to enable DBEDT to manage the Made In Hawai'i brand and certify companies, in addition to acquiring a budget for operations and promotion. The goal is to support Hawai'i companies to leverage the authentic Made In Hawai'i brand to attract and fully engage with consumers in all markets: Local, Visitor, U.S. continent, and overseas such as Japan. The program will increase awareness among target audiences, encourage purchase and re-purchase, while gathering feedback for continuous improvement.

**Five-Year Goal:** Increase the usage of the official Made in Hawai'i brand by

companies via collaboration with organizations such as ShopYWCA and #ShopSmallHawaii; Made In Maui County Festival; Mana Up Showcase; Made In Hawai'i Festival; Kaua'i Made; Buy Hawai'i Island; Pop-Up Mākeke; and others; Achieve full integration with Hawai'i State Trade Expansion Program (HiSTEP) activities to support Hawai'i companies to increase their overseas sales; and develop a fan base of Japanese consumers.

**Action Plan:**

1. Branding and Promotion: BDS D seeks to formalize the brand and update the logo then promote 1) to businesses to encourage participation in our program, and 2) to consumers to encourage them to buy local to support Hawai'i companies.
2. Program: update the website <https://invest.hawaii.gov/made-in-hawaii/> to list more registered businesses and large online marketplaces and to gather results on sales and consumer engagement; plan and promote campaigns via social media and paid banner ads to drive consumers to the web site to shop; support the Mana Up Showcase broadcast and Made in Maui County Festival for in-person and e-commerce shopping.
3. HiSTEP: BDS D continues to promote the "Made in Hawai'i" brand through our export development program offering support to registered companies who are ready to expand their sales abroad. BDS D will continue strengthening the website as a hub of information and resources for Hawai'i manufacturers and retailers.

**Measure of Success:** Number of, and quality of, attendees to February 2024 E-Commerce Conference; feedback gathered from the Conference; Number of companies listed on Made-In-Hawaii.gov at June and at December 2024; Sales attributed to formal promotional activities; Other consumer feedback periodically gathered and shared with Hawai'i companies to support their growth.

- **Enterprise Zones Program:** The EZ Partnership Program is a joint state-county effort intended to stimulate—via tax and other incentives—certain types of business activity, job preservation, and job creation in areas where they are most appropriate or most needed. At the end of 2022, the companies eligible to receive EZ benefits reported 855 new or maintained jobs statewide. There were 156 companies enrolled in the EZ Program at the end of 2022.

**One-Year Goal:** 175 companies enrolled at the end of 2024.

**Five-Year Goal:** 250 companies enrolled.

**Action Plan:** Market to agriculture, value-added agriculture, wholesaling and manufacturing related companies.



**Measure of Success:** Increase in jobs created and maintained in economically challenged areas of the state and expansion of targeted industries such as manufacturing, wholesaling, agricultural and value-added agricultural.

- **Sister-State Relations:** On July 27 and 28, 2023, DBEDT, in partnership with the Japan-America Society of Hawaii (JASH) convened at the Hilton Hawaiian Village. With the theme of “The Ties that Bind,” the Governor of the State of Hawaii and all four city and county mayors supported the event. Governors and mayors representing six sister prefectures and sixteen cities and towns were part of the over 400 attendees of the Summit. This event drew media attention because it was first time, post-pandemic, that a large group of government officials from Japan traveled to Hawaii.

Hawai‘i’s continued prosperity is grounded in its ability to work with people from around the world and to communicate issues that are of great urgency and importance between cultures. Hawai‘i is a bridge between people of all nations and DBEDT plays a critical role in forging relationships that will strengthen Hawai‘i’s role in trade, commerce, economic, defense, educational, creative, cultural, and energy and the environment in the years ahead. In 2022, Hawai‘i entered a sister-state relationship with Yamaguchi Prefecture.

**One-Year Goal:** Produce the Philippines-Hawai‘i Sister States, Provinces and Cities Symposium and Expo. (The event, originally scheduled for 2021, was canceled due to COVID pandemic restrictions.) Produce the Hawai‘i-Japan Sister-State Conference.

**Five-Year Goal:** Leverage sister-state relations to increase trade and investment.

**Action Plan:** Leverage sister-state relations to increase trade and investment.

**Measure of Success:** Increase in trade and investment.

- **13th Festival of the Pacific Arts and Culture (FestPAC):** The Festival was supposed to be hosted by Hawai‘i in June 2020. However, due to the global pandemic, the Festival was rescheduled to June 6-16, 2024. The FestPAC Commission began meeting twice a month in the second quarter of 2023 to ramp up planning and implementation of this event.

**One-Year Goal:** Primary goal is to produce a successful event with 28 Pacific Island nations participating and sharing their respective arts and culture with the rest of the world; secondary is to highlight a Pacific Regional culture strategy that prioritizes cultural policy frameworks, cultural heritage, cultural wellbeing/preservation, and cultural innovation.

**Five-Year Goal:** Assess success of Hawai‘i event and share with other Pacific Island nations; create a new hybrid model for this event combining live and virtual activities and performances.

**Action Plan:** Leverage partnerships with cultural and community organizations  
**Measure of Success:** Selection of Hawai'i to host other similar events.

- **Overseas Offices.** Providing stable linkages between Hawai'i and the world's most dynamic region by hosting and organizing trade missions, introducing and marketing new products and services from Hawai'i, acting as a conduit for economic and business-related information between Hawai'i and Greater China, matching businesses in Hawai'i with opportunities in Greater China and serving as an educational service center.

Both overseas offices in Beijing and Taipei continued their work and support to DBEDT in their respective market areas. Both offices were responsible for business development programs designed to promote trade and investment, and sister-state relations between Hawai'i and Greater China and maintain the education services in the Greater China.

The Taipei office assisted Hawai'i Coffee Association (HCA) from Synergistic Hawai'i Agriculture Council (SHAC) to participate in the 2023 Taiwan International Coffee Show in November. During the 3-days trade show, Taipei office organized a coffee cupping event specific in Hawai'i coffee to attract more than 30 buyers in Taipei. Sales data from the participants are still being collected. Taipei office also take a large role being a communicator between Hawai'i and the Council of Indigenous Peoples (CIP) for the 2024 FestPAC, to keep up the relationship between Government to Government of Hawai'i and Taiwan.

Beijing office connected Hainan Government and Hawai'i Government to promote the Hainan Free Trade Port to the companies in Hawai'i, a new policy to eliminating import duties on most goods, reducing trade barriers, and turning Hainan into a bridge between Chinese mainland and international markets.

**One-Year Goal:** Maintain the export sales of Hawai'i coffee to Taiwan. Celebrate the 35th anniversary of sister-state relations with Taiwan, which was postponed to 2024. Work closely with the sister-states Provinces in China, to form a working group to help business in Hawai'i to export products to China, and increase activities between China and Hawai'i.

**Five-Year Goal:** Maintain operations of overseas offices. Increase export sales to Greater China, serve as the Education Services Centers in the Greater China market to attract more students to Hawai'i.

**Action Plan:** Leverage sister-state relations and the local relationship in China to increase opportunities for Hawai'i businesses through different projects.

**Measure of Success:** Increase export sales and increase in international students from

Greater China.

**Budget Impacts:** Losing both overseas offices to operate in Greater China will break the linkages between Hawai'i and Greater China. Both offices are important to serve the Hawai'i companies and schools respectively in the area to help increasing opportunities in Greater China.

- **International Student Attraction.** Japan is the largest source of international students studying in Hawai'i. BSDS leverages its six sister state relationships, sister school relationships and contacts with Japan to attract students. This is done in conjunction with an organization that DBEDT started called the Study Hawai'i Consortium of public and private schools, colleges and Universities. The State of Hawai'i Offices in Beijing and Taipei also supports of Hawai'i as a study destination. They have established Hawai'i Education Service Centers in Beijing and Taipei through which they maintain relationships with schools, students, and parents.

The report of 2022 is still being generated. In 2021, Hawai'i's colleges and universities slowly reopened to international students via virtual webinars and meetings and by allowing for courses to be completed remotely. Based upon the report on the economic impact of international students in Hawai'i, 2021 findings are as follows:

- \$208.5 million in economic output generated, including direct, indirect, and induced effects.
- \$14 million in state taxes generated.
- \$91 million in household income generated.
- 2,741 jobs supported by international student spending.

**One-Year Goal:** In 2023, grow international students studying in Hawai'i to 75% of 2019 levels.

**Five-Year Goal:** Recapture students to study in Hawai'i.

**Action Plan:** Rejuvenation of Study Hawai'i organization, reattract students to come to Hawai'i for studying.

**Measure of Success:** Increase in international students.

**Budget Impacts:** \$100,000 is needed on a recurring basis to effectively market this sector.

- **Makuake.** BSDS is partnering with Makuake.com, Japan's leading pre-sales e-commerce platform, to create the Made In Hawai'i portal site. With Makuake's superior digital marketing capabilities, BSDS aims to promote the unique, first-time-in-Japan products of Hawai'i companies directly to high-end Japanese consumers.

BSDS and Makuake have been planning together since March 2022 to launch the partner site with a minimum of ten (10) Hawai'i companies. BSDS continues to recruit Hawai'i companies seeking those that are 1) large enough to manufacture sustainable

levels of inventory that are 2) already being exporting to Japan, and 3) can execute fulfillment in Japan to take advantage of lower shipping domestic shipping costs.

**One-Year Goal:** Minimum ten (10) Hawai'i companies to launch the partner site. Gather feedback on company brands and products, and other consumer data to help with planning. Promote the Made In Hawai'i brand to support companies' brands and products, while gathering customer feedback.

**Five-Year Goal:** We do not have enough data yet to accurately project specific numbers, but we seek to steadily increase the number of companies; increase products sold; increase consumers engaged; gather feedback from Japanese consumers on usage, preference.

**Measure of Success:** Number of Hawai'i companies participating; Sales of their products; Improvement in Hawai'i companies' ability to sell to Japanese consumers; Number of Japanese consumers reached, who have purchased and given feedback.

**FEDERAL FUNDS:**

The State Trade Expansion Program provides the Division with between \$500,000 - \$750,000 per year to market Made in Hawai'i products.

The SBA also provided \$936,500 for the Cyber Safe Program.

The EDA provided \$1,000,000 for Community Based Economic Development Loan program.

The Office of Local Defense Community Cooperation provided \$3,200,000 to establish the Military and Community Relations Office.

**Federal Award Title:** State Trade Expansion Program  
**CFDA Number:** 59.061

**Federal Award Title:** SBA Cyber Safe Award  
**CFDA Number:** 59.079

**Federal Award Title:** EDA Matching Loan Program  
**CFDA Number:** 11.307

**Federal Award Title:** Office of Local Defense Community Cooperation Grant  
**CFDA Number:** 12.617

**NON-GENERAL FUNDS:** <https://files.hawaii.gov/dbedt/annuals/2023/2024-aso-general-fund-submittal.pdf>

**BUDGET ADJUSTMENTS:** None requested at this time.

**OFFICE OF INTERNATIONAL AFFAIRS – BED 101**

**MISSION:** The office of international affairs develops policies, programs and activities that promote and strengthen relations with other countries in the areas of international business, economy, education, culture, and the arts.

**CURRENT ECONOMIC AND FISCAL CONDITIONS:** Although there is no provision for the office for the coming fiscal year, it is important to continue relationship building to enable partnerships for economic development purposes. This is especially important in the relationships that have been established in the education sector where sister school relationships could be entered into with targeted schools to help learn and exchange best practices in the area of agriculture, fashion, science and technology .

**NOTABLE PERFORMANCE MEASURES, EXPECTED OUTCOMES, AND RECENT RESULTS:**

Through a Legislative mission August 30-September 7, 2023, the office strengthened relations with Japan the areas of international business, economy, culture, science and technology and the arts, and encouraged the development of sister school relationships where ideas and best practices could be exchanged. The next step is to establish MOAs to formalize such sister school relationships in targeted specialized areas that could be the beginnings of developing a skilled workforce to help the growth of targeted, specialized industries.

Similar missions should be conducted to develop relationships with schools in other countries.

**FEDERAL FUNDS:** None.

**NON-GENERAL FUNDS:** None.

**BUDGET ADJUSTMENTS:** While none requested at this time, funding in the amount of \$200,000 would be necessary to engage with other countries through missions and exchanges.

## **CREATIVE INDUSTRIES DIVISION – BED 105**

**MISSION:** The Creative Industries Division (CID) is the lead agency responsible for strategic framework to build a thriving creative economy, while managing a multi-million-dollar film production industry, an anchor of the Hawai'i creative economy. Comprised of the Hawai'i Film Office (HFO) and the Arts and Culture Development Branch (ACDB), the branches are key to maintaining support for location-based film production by HFO, while establishing initiatives which build workforce skills and business capacity of the State's film, creative media, visual and performing arts, culture, music, and design/fashion clusters. Statutory responsibilities include statewide film permitting management; HRS 235-17 Hawai'i Motion Picture, Digital Media, and Film Production Tax Credit Program; and HRS 201-113 Hawai'i Film and Creative Industries Development Special Fund.

**CURRENT ECONOMIC AND FISCAL CONDITIONS:** In 2023, entertainment labor union strikes impacted local film industry workers, particularly those on series television and streaming productions. The Association of Movie and Television Producers (AMPTP), Writers Guild of America (WGA) and Screen Actors Guild-AFTRA settled in the late fall of 2023, with productions ramping up in December.

For the performing and visual arts, cultural and design and fashion sectors, recovery has been slow though steady. Metrics from the Creative Industries Annual Report as well as new data from the SMS Research Good Jobs Hawai'i Creative Sector report are promising. A new Memorandum of Agreement (MOA) with all county economic development offices form a strategic, collaborative framework to support creative sector skills and talent training, infrastructure and access to capital for creative entrepreneurs across these sectors, including creative media and film industries.

### **NOTABLE PERFORMANCE MEASURES, EXPECTED OUTCOMES, AND RECENT RESULTS:**

- **Hawai'i Film and Creative Industries Development Fund, HRS 201-113.**

<b>One-Year Goal:</b>	Calendar 2024: Issue call for submissions. Year 1, provide \$300,000 in multiple awards for various levels of production, creative IP development, post production-finishing funds via RFP process. CID to contract with fund manager/organization.
<b>Five-Year Goal:</b>	Fund increased, projecting annual revenues from DBEDT facilities rentals and grants \$100,000-300,000. Increase funding for project awards to \$450,000 annually; Up to ten projects successfully funded, pitched, distributed, licensed.
<b>Action Plan:</b>	Outreach and talk story sessions virtual and in person Q3 FY24 to drive interest and respond to RFP; Secure industry grants and set up pitch meetings with foundations, private sources to increase fund; Annual report to legislature on fund launch, development, projections, and results.
<b>Measure of Success:</b>	Increase market exposure for locally creative media, film and content creator clusters in key U.S. and Asia Pacific regions to

drive awareness, B2B business opportunities, acquisition, investment, or distribution. Increase # of projects invested in ranging from game design development, related media IP, features, shorts, television series. Increase # of projects distributed via streaming, broadcast on online platforms and licensing fees, IP export agreements in place.

- **Hawai'i Film Industry:** Hawai'i's Film Industry remains an economic engine for the state. Media and entertainment industries continue to be resilient during economic downturns, employing over 4,000 Hawai'i residents per year and generating \$400 million production spend in the state annually since 2018. Comprised of location-based productions such as NCIS-Hawai'i and Magnum P.I. coupled with a rise in locally generated film and creative content productions, 2024 is forecast to reach the \$400 million metric. To move beyond this level, the government and private sector must develop purpose-built soundstages, retrofit available spaces, and formalize a framework for curriculum-to-career job placement.

**One-Year Goal:** Amend HRS 235-17 to extend sunset date of tax credit to 2038 to accelerate studio facilities investment, add infrastructure tax credit, cultural content components, Hawai'i film advisory council, fund leadership position and clarifying language for streaming content qualifications.

**Five-Year Goal:** Launch online film tax credit portal FY24 Q3; complete digital transformation of film permitting system. Increase #s of residents in on-the-job internships leading to job placement for trained/skilled workers in location-based film and TV productions via Good Jobs Hawai'i and Creative Lab Hawai'i programs. Groundbreaking for studio facilities on Oahu and Neighbor Island(s). Completion of retrofit of existing facilities converted to stage(s), increased union workforce for film by 1,000. Increase export of films locally produced for global distribution.

**Action Plan:** Strategic plan for advancing Hawai'i's film industry, elevate opportunities and career placement for above-the-line directors, writers, producers, actors in film productions which are location based in Hawai'i.

**Measure of Success:** Steady increase of offshore production = increase in new job opportunities generated. Increased support services specific to the film industry due to increased production needs. Entrepreneurial sector of local production growth and 2 new studio facilities in progress or completed.

**Budget Impacts:** Maintenance cost of digital online systems. Online portal design

and maintenance costs for counties and state film office in FY25-26 and out years as part of funding request in Executive Budget.

- **Leeward Coast Creative Cluster Development:** Development of a curriculum-to-career creative cluster framework and execution plan to train/upskill residents in the region for jobs and careers in the creative media and film industries. Pipeline from DOE/CTE to higher education Good Jobs Hawai'i (GJH) creative sector job creation led by CID. Execute sustainable plan post GJH for this pilot program to be replicated in other regions of the state. Develop regional infrastructure and facilities to house the training program and adjacent studio/collaboration space. DBEDT/CID managed 11-acre facility comprised of 80,000 sf of stages, 30,000 sf of mill, props, and wardrobe,

**One-Year Goal:** CTE/DOE - Launch curriculum integration plan for implementation in later years, while initiating after school programs in creative media and film related career pathways. Maintain paying tenant which provides funding for film and creative industries special fund. Through Creative Lab Hawai'i supported programs, train and certify above-the-line directors, writers, producers, actors to gain employment on television, streaming and film productions which are location based in Hawai'i. Define DEI inclusion language in tax credit quotas to be met.

**Five-Year Goal:** Thriving pipeline of talent gaining experience, mentorship and jobs on the Leeward coast in production and related support services. U.S. Navy transfer to DBEDT completing land acquisition and improvements on site.

**Action Plan:** Complete 5-year license agreement between DBEDT and Navy by March 2024. HCDA assessment of electrical upgrades throughout property determined and funded SLH2024. Complete plans, retrofit of existing facility for skills training, talent development by FY25 Q3.

**Measure of Success:** Increased deal flow for locally based creative entrepreneurs, double current internships on major productions which lead to job placement on shows using current studio facilities managed by DBEDT/CID. Pipeline of DOE/CTE and non education community based programs generating skilled workers through Good Jobs Hawai'i business partnership pledge commitment to hire.

**Budget Impacts:** Currently, CID receives license fees from the current studio tenant deposited into HRS 201-113 to be expended for the purposes of the fund.

- **Hawai'i Good Jobs Challenge - Federal Grant EDA.** In partnership with UH Office of Innovation and community college system, CID is PI for the 3-year program,



development of training, certification programs (with UH and Industry) and job placement in key creative sector jobs in media, entertainment, design, and arts.

Planning sessions with UH and wrap around services partners Chamber of Commerce Hawai'i and EDAH. The creative sector steering committee is comprised of 25 organizations and a 97-member creative sector steering committee is launched and active.

**One-Year Goal:** Increase # of residents in on-the-job paid internships leading to job placement for trained/skilled workers in location-based film and TV productions. Fully integrated education-to-career pipeline of courses within DOE structure, including CTE in DBEDT priority economic development sectors (film, creative media, design/fashion and energy). 30 residents certified across multiple sectors of creative economy.

**Five-Year Goal:** Thriving film and creative workforce contributing to Hawai'i's diversified economic portfolio; FTE's and gig workers - reaches 58,000; Shift paradigm of recognition of the value and importance of a thriving creative economy for all Hawai'i citizens; Increase funding for the ongoing WFD needs; Solidify an integrated pipeline of technical and business skills development from MS thru job placement.

**Action Plan:** Implement the GJH statewide training modules on all islands by Q2 FY25; statewide multi-year strategic plan completion; to identify opportunities and challenges to remedy through creative economy road map; Fund and develop online Creative Hub project.

**Measure of Success:** Meet and exceed target goals of the grant for creative jobs to 300; Curriculum development for certification programs completed by Year 3 (2025); Implementation of curriculum expands workforce to be hired by partner organizations, entertainment labor unions increase roster; Strengthened creative ecosystem realized - talent/WFD, infrastructure to support production of digital export of IP.

- **Creative Lab Hawai'i (CLH) Elevate Initiatives.** Expand skills development in business and talent development, through Creative Lab Hawai'i Accelerator and partner programs to increase jobs and business growth of Hawai'i's creative economy. Focus areas on high paying jobs coupled with those sectors which were adversely impacted by the pandemic/downturn in tourism; music, arts, and culture.

1. Launch CLH Elevate initiative (CLHE) to build capacity in leadership roles in film, creative media, television and streaming production. Integrates with Good Jobs HI employer partners to include location based television and feature

productions. Creates a pool of talent for consideration in television and streaming writers rooms, creates opportunities for movement up ladder from production assistant to producer, co-producer careers. Partner organizations to include Writers Guild of America (WGA), Producers Guild of America (PGA), Directors Guild of America (DGA).

2. Continue CLH Music Immersive (CLMI) generated additional licensing fees in calendar 2023 (licensing of original works for film, television, and commercials globally) - License fees for Hawai'i songwriters/composers since beginning of program, \$600,000.
3. Animation and Storytelling programs for MS and HS students; Xperiential Storytelling Partnership with DOE-CTE, Waianae Seariders, Hawai'i Technical Academy, Campbell HS, and X in a Box online training programs with mentors from major animation companies including, Pixar Animation training for MS/HS students. Partnership with UHCCs Good Jobs Oahu to train substitute and classroom teachers animation and storytelling skills to increase skills in DOE workforce.

**One-Year Goal:** DOE, UHCC MOAs to provide talent development alongside the educational pipeline via CLH CID programs. Adoption of this new layer by respective agencies provides expansion of existing educational only course work. Xperiential Storytelling program results in internship opportunities at animation companies; in person or remote.

**Five-Year Goal:** The business of music, jobs and revenue opportunities licensing is fully integrated into the ELO embedded in CTE curriculum for Arts, Culture and Entertainment Industries Pathway. CTE/DOE graduates are interns for production, recording studios, remote work opportunities. Placement of certified above the line talent is actively engaged in local and offshore productions.

**Action Plan:** MOAs developed to accelerate job placement and entrepreneurial creative economy.

**Measure of Success:** Full time employment, increase in gig jobs in creative and emerging sectors.

- **Creative Entrepreneurial Ecosystem Development (CEED):** CID's Arts and Culture Development Branch (ACDB) handles business, infrastructure, access to capital (Hawai'i Film and Creative Industries Development Special Fund) to build a thriving creative ecosystem. Program objectives are:
  1. Expand programs which focus on entrepreneurial development with a focus on infrastructure and access to capital on neighbor islands, and in rural communities.
  2. Facilities for training and skills development to include CreativeSpace studios and

coworking spaces on all islands, starting with Leeward coast Oahu and one neighbor island by FY25-26.

**One-Year Goal:** Research, data gathering and planning on existing state or county buildings/facilities on Oahu or Neighbor Islands; Public/Private Partnership to launch a music creative space in Honolulu; Seek CIP funds from Federal and State for design, construction and equipment, management.

**Five-Year Goal:** Hawai'i recognized as a hub of creative-tech-innovation development. Supports a self-sustaining ecosystem with vibrant economic impact, mainstream series television and streaming series based on native Hawaiian olelo.

**Action Plan:** Open two new CreativeSpace facilities; retrofit existing spaces on Oahu and a neighbor island in 2024, purpose-built infrastructure on Leeward coast planning process started in 2024 for 2025 implementation; Japan and Korea for business-to-business remote work opportunities for Hawai'i residents in media, VR/AR, content creation.

**Measure of Success:** Pipeline of business opportunities generated from industry relationships, private, grants and foundation sector capital raised for HRS 201-113, Hawai'i Film and Creative Industries Development Special Fund. Metrics of export of IP includes licensing and distribution of films, online series and music licensed, pipeline of jobs filled by residents in emerging industries.

- **CreativeSpace Collaboration & Studio (CS) Expansion:** Provide co-working and studio space for creative artists to execute their projects, collaborate with tech and creative community to advance export of IP, creative entrepreneurial hub to meet creative economy objectives. Key partnerships throughout the community include commercial partners as well as non-profits. Concept by CID, developed in partnership with Hawai'i Technology Development Corporation (HTDC), U.S. EDA.

**One-Year Goal:**

**Five-Year Goal:** Develop regional facilities in communities where creatives cluster, particularly rural areas on Neighbor Islands and Leeward Oahu; Conduct WFD training, workshops, and certification programs at all locations statewide; Robust online portal provides connectivity and outreach to link local creative workforce with global business development and job opportunities.

**Action Plan:** Establish second CreativeSpace & Studio facility on Oahu and a neighbor island Year 1 & 2 (FY25-26). Hire a contractor to manage all facilities, marketing and community outreach services for the

region. Creative Lab Hawai'i programs housed in the locations, along with wrap around business, marketing and related services support. Facilities act as a hub for the region to support pipeline of talent, skills, certifications and production space for media and music/arts.

**Measure of Success:** Increases revenues to HRS 201-113, providing access to capital for local creative projects in film, media, music, marketing. Visibility created by web portal online for creative communities to gather generates remote work opportunities for local creatives.

- **Digital Transformation of Systems; Permitting and Tax Credits.** Migrate the existing email-based Film Tax Credit reporting into an online system launching in 2024. Film permitting and online creative hub for news, postings, permits, tax credits, locations, crew and industry specific listings.

**One-Year Goal:**

1. Launch of the DBEDT Tax Credit Portal – Production Registration System 2024.
2. Filers use the system to register for the Hawai'i Motion Picture, Digital Media, and Film Production Tax Credit Program (Tax Credit Program) by Q3, FY24.
3. Filers use system to provide Hawai'i Production Reports and all fiscal reporting Q3 FY24
4. Launch of Standard Film Permitting online system 2024
5. Increased efficiencies of real time data for tracking and reporting.
6. Effective reporting for Administration, Department and Legislature

**Five-Year Goal:**

Online systems increase efficiency of staff, improve capacity to work on new projects which support digital transformation of state government services. Funds collected from fees are deposited into HRS 201-113. Provides moment-in-time reporting abilities for faster decision making related to permits or tax credits.

1. Meet required timeline for certification letters, improving turnaround time for review/certification in CID and HTDC
2. Create a template for other state department related tax credits.
3. Increase staff efficiency through digital modernization.

**Action Plan:**

NIC/Tyler Communications to maintain online portal for DBEDT tax incentive management. Procure and engage film industry-specific contractor to build online portal for all county and state film offices to launch online hub for Hawai'i Film Industry to include standard and open and accessible film permitting systems.

Design the necessary data point outputs for the Tax Credit Program which will launch in Q3 FY24. Phase I: Production registration forms update completed, beta testing and launch; Phase II: Hawai'i Production Reports (HPR) system dev post SLH 2023; Integration with both DoTAX and DBEDT Research and Economic Analysis Division providing input to system development; DBEDT Tax Credit Portal will link to CID and Film office sites; Provides efficiencies and mitigates delayed reporting of data by moving from email/paper system data entry.

**Measure of Success:** Expedite review and certification process, workforce development granular data and metrics for DBEDT tax credits in film and technology; DoTAX access to reviewed/certified data increases audit turnaround time, benefitting state and filers; Required data reporting efficiencies increased; State Department approvals turnaround time for standard film permits, shared access between DBEDT and agencies improved, more effective.

**Budget Impacts:** Cost of online hub design, programming, and maintenance to be covered by the \$475,000 B Funds FY25 supplemental request for county film offices and state.

**FEDERAL FUNDS:** DBEDT/CID is the sub-awardee & PI for \$250,000 Creative Sector Jobs grant part of the Good Jobs Challenge with the University of Hawai'i.

**Federal Award Title:** ARPA - Economic Development Administration (EDA) : Hawai'i Good Jobs Challenge Grant; University of Hawai'i awardee; CID/DBEDT sub-awardee.

**CFDA Number:** 11.307

**NON-GENERAL FUNDS:** <https://files.hawaii.gov/dbedt/annuals/2023/2024-aso-general-fund-submittal.pdf>

**BUDGET ADJUSTMENTS:**

- **Creative Industries Statewide County / State Collaboration Memorandum of Agreement - \$475,000B**

Provides \$50,000 per county to support work force development, facilities costs, training, mentors, and joint marketing for business attraction via MOA between DBEDT/CID and all county economic development offices including their film offices. Supports execution of strategic plan between State and County film offices, costs associated with the launch of an online integrated hub containing directory of services, film permits, locations library, tax credit, listings for creative sector businesses, vendors, creatives, locations and workforce availability/contacts.

## **FOREIGN-TRADE ZONE – BED 107**

**MISSION:** The Foreign-Trade Zone No. 9 Division's (FTZ9) mission is to establish, maintain, and administer general-purpose Foreign-Trade Zones and special-purpose Foreign-Trade Subzones throughout the State; provide storage and distribution services to firms engaged in the import/export of merchandise; and lease office, warehouse, and manufacturing space to firms engaged in international trade. The FTZ9 receives no general funds.

**CURRENT ECONOMIC AND FISCAL CONDITIONS:** As the U.S. strives to normalize the international trade sector in the post-pandemic era, supply chains are still lagging, and nation-to-nation trade policy and agreements are trending toward bilateral agreements, rather than the multilateral treaties of past eras. China, the world's second largest economy, has also continued its aggressive policy of trade expansion in Europe and the Pacific Basin.

To counter, the U.S. has continued its extended Section 201, 232, and 301 tariff remedies on products coming into the country from China. This, in conjunction with the ongoing war in Ukraine and unrest in the Middle East, the U.S. launched a near-shoring and reshoring initiative to bring supply chains back to the U.S. and neighboring countries in an effort to secure channels for manufacturing resources and availability to essential products. All of this has led to a slowdown in global economic growth, international trade disruptions, and uncertainty on the trade horizon.

To lessen supply chain risks and hedge inflationary pressures, many local distributors have decided to pre-purchase goods to increase the value of their dollar and ensure sufficient stock. Because of this, warehouse space nationwide, and especially here in Hawaii has become a premium. FTZ9 has seen an uptick in requests for warehouse space and increased interest in companies obtaining Zone status.

## **NOTABLE PERFORMANCE MEASURES, EXPECTED OUTCOMES, AND RECENT RESULTS:**

- **Foreign-Trade Zone No. 9 at Pier 2.** The FTZ9 program services 438 companies statewide, providing revenues of nearly \$2.6 million annually, which supports the program. During the last reporting year:
  - FTZ9 saw its second highest activity in program history with over \$11.9 billion in cargo and merchandise transiting through Hawai'i's FTZs.
  - Forty-nine (49) different types of foreign merchandise were received into the state's FTZs from nineteen (19) different countries.
  - With over \$403 million in exports and \$6.6 billion in value add to cargo, FTZ9 was once again lifted into the top 25 Foreign-Trade Zones in the nation; most notably ranking 16<sup>th</sup> for merchandise exported from warehouse operations.
  - Hawai'i's FTZs increased its overall value added for merchandise to nearly \$3.3 billion, of which \$3 billion was entered into U.S. commerce, and \$246 million was exported to foreign markets.
  - Zone activity supports 438 companies and 3,089 jobs for Hawai'i.

**One-Year Goal:** Continue its excellent service and provide support to its clients. Upgrade the Pier 2 electrical system from the old, ungrounded, Delta system to the modern Wye system. This will allow FTZ to consolidate its electric meters and add batteries to its existing photovoltaic system, making the Pier 2 facility more cost-effective, efficient and operate longer from a clean energy source.

**Five-Year Goal:** Continue to serve FTZ clients to their highest expectation by adjusting program services to meet client's changing demands. Leverage the FTZ's resources and facilities to grow the FTZ's Special Fund to fulfill its mission and enhance services.

**Action Plan:** FTZ9 will continue to maximize the use of its resources to build and support the international trade community. The Pier 2 facility is the Hub of International Trade and will continue to be used to promote trade activity. FTZ9 will continue to work with its federal and local partners, U.S. Customs, the SBA, USEAC, HTDC-Innovate Hawaii, BDSO, local chambers, and others to move the state's economic development agenda forward.

FTZ9 will continue to provide exceptional service to tenants and clients to enhance and develop services which help attain client's goals to success.

**Measure of Success:** Increased number of program users and jobs relating to foreign trade, as well as search for and qualify companies in the state which could benefit from Foreign-Trade Zone activation. Continue to enhance the FTZ's Special Fund to secure its financial position and utilize its financial resources to enhance services and offerings.

- **Alternative Site Framework Zone (ASFZ).** FTZ9 is aggressively marketing the benefits of an FTZ and the ability to activate as an Alternative Site Framework Foreign-Trade Zone. The program has developed a plan to reach out to companies most applicable to becoming an active Foreign-Trade Zone site. FTZ9 has submitted six (6) applications, three of which have Foreign-Trade Zone Board approval and are waiting for Customs and Border Protection approval and activation.

**One-Year Goal:** 3 companies approved as ASF Zone location.

**Five-Year Goal:** 6 companies approved as ASF Zone location.

**Action Plan:** Work with identified companies to complete the Zone application for submission to the FTZ Board, ensure the site meets U.S. Customs security and operations guidelines, and completes a Zone User Agreement. FTZ is working with Innovate Hawai'i and other applicable state and federal agencies to identify companies who could benefit from using FTZ procedures in their operations. Improve the application process and relative speed of activation.

**Measure of Success:** Success for this initiative will be measured in the number of potential clients engaged, and how many have begun the FTZ application process.

- **Expand the FTZ Energy Generation System.** In 2017, FTZ9 commissioned a 300kW photovoltaic system to help generate clean power for its operations. With the upgrade to the Pier 2 facility's electrical system, the FTZ will be able to augment its energy production to include battery storage which will allow for the FTZ to maintain operations longer using its clean energy system as well as supply a sustaining energy source to power its forklift fleet and vehicle fleet as it converts these units to electric.

**One-Year Goal:** Optimize the PV system by modernizing its electrical system to take advantage of newer technologies which will allow for a consolidation of multiple electric meters and a safer, more efficient distribution of electricity throughout the facility. This should result in lower electricity consumption and costs and allow for the installation of a battery array which will support the photovoltaic system with a more efficient and sustainable use of solar. It will also provide energy resiliency in the event of a natural or other type of disaster.

**Five-Year Goal:** FTZ9's Pier 2 facility is an ideal location to intake, store, and distribute critical goods and materials in the event of an emergency and help in the State's recovery effort in the event of a disaster. The addition of a PV battery system will create a microgrid which could provide electricity for the area if electric feeder lines are inoperable, or supply lines are cut. The battery system would allow FTZ9 and surrounding neighbors to operate for an extended period of time, solely on renewable energy.

**Action Plan:** Seek federal funding or grant opportunities to underwrite the cost of the additional solar panels and battery array.

**Measure of Success:** Receive funding to start the project with the final outcome being a more enhanced, robust clean energy system which fully supports the program's operation.

- **FTZ Hilo Tropical AgTech Facility.** To develop the Tropical AgTech Hub and Demonstration Center in Hilo, in an effort to help local farmers on Hawai'i Island and Statewide modernize through transformative technologies which will enable higher profitability and food security. The objectives of the project are to develop and demonstrate tropical agriculture and food technologies that can improve the profitability of small farms in Hawai'i, and to export goods and intellectual property from the state. The project allows for the sharing of equipment and resources, creates a place for agriculture, food and other technology research, development, and demonstrations, and serves as a catalyst for innovation workforce training,



entrepreneurship, and higher wages. Project concept can be viewed here: [FTZ Hilo Tropical AgTech and FoodTech Hub](#). This project is currently in its planning stages.

- One-Year Goal:** Establish the necessary funding and personnel support necessary to develop the operational components while working on the instruction component on innovation and technology.
- Five-Year Goal:** Construct the building and instructional/demonstration space and begin utilizing the facility for technology demonstrations and innovation development through engagement with local farmers.
- Action Plan:** Use local resources and knowledge augmented by state facilities to increase innovation and growth in the state’s agricultural and food sustainability sector.
- Measure of Success:** Improve small farm solutions for better efficiency, quality, and quantity; Share innovations to increase food security and resiliency; Diversify Hawai’i’s economy across multiple industries focused on the food system; Create scalable and investable ventures; Export solutions to tropical regions around the world; Create high paying jobs in rural Hawai’i; Keep local talent in Hawai’i.
- Budget Impacts:** To aggressively look for funding opportunities to construct and operate the facility until it can be fully self-sustaining. This may include outside grants as well as state CIP funding. The initial build budget for the Hilo AgTech facility will be \$7.5M.

**FEDERAL FUNDS:** None.

**NON-GENERAL FUNDS:** <https://files.hawaii.gov/dbedt/annuals/2023/2024-aso-general-fund-submittal.pdf>

**BUDGET ADJUSTMENTS:**

- **Request Special Fund Ceiling Increase for Non-Personnel Budget.** \$120,000 increase to the operational ceiling to the FTZ Special Fund to ensure sufficient funding to cover the need for machinery procurement and increased operating costs due to inflation.

## **HAWAI‘I TOURISM AUTHORITY – BED 113**

**MISSION:** “To strategically manage Hawai‘i tourism in a sustainable manner consistent with economic goals, cultural values, preservation of natural resources, community desires and visitor industry needs.”

The Hawaii Tourism Authority (HTA) is attached to the Department of Economic Development, Tourism and Business (DEDBT). HTA is responsible for managing the marketing and branding of the Hawaiian Islands to the world. Tourism is the leading economic driver for the State of Hawaii. Keeping this in mind, HTA performs its mission in a way that respects local values and preserves its natural resources, making Hawaii a desired destination for visitors and a great place for our residents to live and thrive.

Caring for the entire ecosystem of Hawaii is essential to Hawaii's existence as a premier destination. HTA follows the principles highlighted in its 2020-2025 Strategic Plan. The plan encompasses four areas on which to focus. Our natural resources, local culture, residents, branding, and marketing are those areas. If this Strategic Plan is successful, Hawaii’s vision of “for my beloved home” or Malama Ku‘u Home will be achieved.

### **NOTABLE PERFORMANCE MEASURES, EXPECTED OUTCOMES, AND RECENT RESULTS:**

The HTA tracks its success using four main key performance indicators: resident satisfaction, visitor satisfaction, average daily visitor spending, and total visitor spending.

The most notable performance results are how residents care about their quality of life and their feelings about our number one economic driver, tourism. A majority of Hawaii’s residents continue to feel that “tourism has brought more benefits than problems to the islands”. More than 8-out-of-10 visitors enjoy Hawaii as an excellent place for vacation and an experience that met or exceeded their expectations. Most importantly, most visitors want to come back again. Visitor spending continues to grow (+7.1%) which in turn generates an increase in state tax revenue. Marketing and sales efforts have brought to Hawaii the type of visitor that spends more daily (+4.8%) which positively affects the total visitor spending.

More specifically, HTA contracts different organizations to perform independent surveys to see how effectively our contracts and events are perceived. These are the key performance indicators to see how effective our campaigns are. The second way we manage and monitor our contracts is to inspect the deliverables designated in contracts with our vendors. These multi-level inspections ensure that we give value to the tax dollars spent.

Currently, all of our focus is on recovering from the devastating Lahaina wildfires. HTA proudly directly participated in helping with this emergency by helping with immediate recovery efforts, helping with the evacuation of Maui visitors, establishing an assistance center, and finally supporting Maui’s economic recovery efforts.

- **Maui Wildfire Recovery Efforts:** As the devastating wildfires burned on Maui and Hawai'i Island on August 8, HTA liaisons were in the respective county Emergency Operations Centers. When the state Emergency Operations Center was activated on August 9, HTA leadership was present as a liaison. The rest of the team set up the Departmental Operations Center at the Hawai'i Convention Center according to HTA's Emergency Operations Plan.
- **Assistance Center at Hawai'i Convention Center:** HTA, in partnership with the American Red Cross, set up the Assistance Center at the Hawai'i Convention Center and served nearly 300 visitors and residents. Evacuees were provided temporary accommodations until they could board flights to return home or secure lodging. As needed, water and food, showers, toiletries, and clothes were also offered to the evacuees, all free of charge. The Assistance Center was transitioned to the Keehi Lagoon Memorial Hall (DAV) and finally closed on August 16, 2023.
- **External Affairs (Emergency Support Function 15):** HTA continuously coordinated efforts with federal, state, and county emergency management officials, community partners, visitor industry stakeholders, and its global marketing team. HTA also updated travel partners —airlines, accommodations, ground transportation companies, activity providers, travel agents, wholesalers, and local, national, and international media to keep the public informed.
- **Tourism's Role In Supporting Maui's Recovery:** Governor Josh Green, M.D., issued his emergency proclamations related to the Maui wildfires, in which he declared that a tourism emergency existed in the state. He further authorized HTA to utilize the Tourism Emergency Special Fund to respond to crises and provide relief under Hawai'i Revised Statutes 201B-10.

Further, the Joint Incident Action Plan of the Hawai'i Emergency Management Agency and Federal Emergency Management Agency, FEMA-DR-4724-HI, tasked HTA with tourism and economic redevelopment coordination, emphasizing strategic public messaging.

Listening to the Maui community and visitor industry partners, HTA supported hospitality industry residents and business owners who count on visitor spending by ensuring that visitors return to Maui. Ensure the marketing messages indicate a mutually beneficial relationship between visitors and residents.

**FEDERAL FUNDS:** HTA was funded by federal funds before June 30, 2023. As of July 1, 2023 all federal funds were clawed back and supplanted by general funds at the direction of the Director of Budget and Finance. General Funds were appropriated by the Governor via 2023 HB300 Proviso 5 to support the mission of HTA for FY23.

HTA also has a directly federally funded project, the Economic Development Administration

(EDA) Tourism Grant. HTA was awarded \$14,024,372 on December 8, 2021. Approximately one-half of the grant, or \$7,200,000, was granted to the Department of Land and Natural Resources to enhance and develop Hawaii's outdoor recreational assets. All work must be completed by May 31, 2027, and all monies used by September 30, 2027.

**Federal Award Title:** Non-Competitive ARPA State Tourism Grant for State of Hawai'i  
**CFDA Number:** 11.307 Economic Adjustment Assistance

**NON-GENERAL FUNDS:** <https://files.hawaii.gov/dbedt/annuals/2023/2024-aso-general-fund-submittal.pdf>

- Convention Center Enterprise Special Fund  
HRS 201B - 8  
There was no expenditure ceiling for this fiscal year.
- Tourism Emergency Special Fund  
HRS 201B – 10  
Fund Balance as November 30, 2023 - \$5,168,676
- Tourism Special Fund  
HRS 201B-11  
Repealed effective January 1, 2022, according to Act 1 Special Legislative Session 2021
- General Obligation Bonds

Pursuant to Act 248, SLH 2022, \$15,000,000 of general obligation bond funds were provided for the temporary repairs of the HCC roof and other items. The governor authorized the release of funds on February 22, 2023. The funds will lapse on June 30, 2024.

Report on non-general funds under HRS 37-47, not applicable.

#### **BUDGET ADJUSTMENTS:**

HTA has essentially been using a zero-based budgeting scheme since last year. The list of administrative expenses, marketing, branding, and other contracts for FY23-24 have been reviewed by the Senate Ways and Means Committee, the Office of the Lieutenant Governor, the Department of Economic Development, Business and Tourism, the Committees on Tourism of both the Hawaii State Senate, and State House of Representatives, and the HTA Board of Directors. Others performed most of the prioritization of HTA expenditures with minimal staff input.

The FY 24-25 budget request was developed with the help of the HTA Budget Committee Chair and has not been approved by the Board of Directors as of this writing.

The majority of the budget requests for FY24-25 are the continuation of multi-year contracts. A

contingency fund of \$10,000,000, which was not approved by the administration, is included in the FY24-25 department budget request.

At this time the organizational structure of HTA is in question. There is proposed legislation in the legislature that would move HTA into DEDBT. This budget request contemplates HTA's organizational structure remaining the same.

Act 164, SLH 2023 appropriated \$64,000,000 in general funds (FY24) to BED113 for the Hawaii Convention Center Roof Repairs. This appropriation was transferred to B&F for 2023 Wildfires per Executive Memo 23-08. The FY24-25 department budget request includes a request to re-appropriate the \$64,000,000 in general obligation bond funds.

## **HAWAI‘I STATE ENERGY OFFICE – BED 120**

**MISSION:** The purpose of the Hawai‘i State Energy Office (HSEO) is to promote energy efficiency, renewable energy, and clean transportation to help achieve a resilient clean energy economy. HSEO supports Hawai‘i’s 2045 requirements for 100% renewable portfolio standard (RPS) for the electricity sector and net negative greenhouse gas emissions. HSEO will aggressively pursue federal funding to achieve these state goals in an equitable manner and a focus on quality local jobs.

**CURRENT ECONOMIC AND FISCAL CONDITIONS:** The tragedy on August 8, 2023, is causing acute economic distress on Maui, where the Waena thermal power plant retirement and grid reconstruction costs may increase upward pressure on rates there. The invasion of Ukraine resulted in global oil market spikes that have exacerbated inflationary pressure and leading to even higher than anticipated fuel and electricity prices. Notably, the island with the highest level of renewable energy use (Kaua‘i) maintained relative electricity price stability, and by the end of 2022 had the lowest electricity prices in the state. As lower cost renewable energy replaces higher-priced sources tied to fossil fuels, the overall cost of energy will follow suit.

### **NOTABLE PERFORMANCE MEASURES, EXPECTED OUTCOMES, AND RECENT RESULTS:**

- **Energy Assurance, Resilience and Energy System Modernization.** HSEO’s top priority is to ensure the continued availability, delivery, and storage of reliable energy with resilient, modernized infrastructure over the entire energy system. HSEO also identifies and recommends policies to align utility goals with those of ratepayers, including evaluating utility models that best support state energy goals. HSEO staff joined in the State Emergency Support Functions (ESFs) as state lead for ESF-12 (Energy) during the Lahaina disaster and participated in other activations in 2023. Staff continued to prepare for a statewide disaster response exercise with the U.S. Department of Energy (USDOE), which was originally scheduled for mid-August and has been rescheduled for late January 2024. Staff completed an analysis of critical services that will help prioritize electricity resilience investments funded by, for example, the USDOE Grid Resilience and Innovation Partnership funding provided by the Infrastructure Investment and Jobs Act (IIJA). In 2024 HSEO will develop and execute state energy planning and projects to expedite improvement of critical energy infrastructure and secure, reliable, resilient, and clean energy resources. HSEO will conduct fuel switching analysis and slim hole drilling research to evaluate the potential of localized, safe, and resilient energy resources, resilient low-carbon imports, generation assets and other energy system infrastructure to help the state find ways to secure reliable, clean, and low-cost energy for its residents.

**One-Year Goal:** Complete training exercise workshops for SESF 12/SERT; train three additional staff for SESF support. Complete procurement of electricity resilience solutions in City and County of Honolulu funded by USDOE; begin analysis of critical services in other counties. Complete state energy planning and projects to expedite improvement of critical energy infrastructure and

**Five-Year Goal:** secure, reliable, resilient, and clean energy resources. All HSEO staff cross trained in SERT roles and responsibilities and government continuity of operations to ensure SERT capacity and effectiveness. A portfolio of energy resilience projects in each county coordinated with relevant state agencies and energy stakeholders is developed for annual federal funding opportunities including BRIC.

**Action Plan:**

- Continue to build out HSEO’s SERT and expand office-wide capability to support SESF-12 activities. To prepare for effective discussion-based exercises, as well as the development and implementation of the actual exercises to provide needed feedback and input needed for updating state level plans and developing institutionalized capacity within the HSEO and State.
- Advance investment in resilient energy supply infrastructure throughout Hawai’i using BRIC, Advance Assistance grants, and other energy resiliency grants.
- Intervene and provide testimony in PUC dockets related to energy assurance and reliability.

**Measure of Success:** Number of staff and stakeholders trained in the roles and responsibilities related to SESF-12. Number of critical customer hub projects selected for funding.

- **Jobs and Outreach.** HSEO is serving as the backbone organization for the "Clean Energy and Skilled Trades" sector of the Good Jobs Challenge grant to Hawai’i from the US Economic Development Agency. The project will empower Hawai’i residents to have access and opportunity to obtain the needed skills and certifications to design, build, and operate Hawai’i’s clean energy future.

Public challenges and community concerns about energy project impacts on host communities has underscored a need to more effectively, efficiently, and equitably advance Hawai’i’s clean economy goals. In 2022, HSEO launched a new website that includes an open access energy data portal and a platform for online community involvement. We also initiated the second round of the Clean Energy Wayfinder program, and secured funding for a third focused on funding community-based organizations rather than individuals. The Wayfinder program is designed to educate the broader community about Hawai’i’s energy needs and goals, as well as information on energy jobs training and energy assistance programs.

**One-Year Goal:** Launch Clean Energy Wayfinders 2.0; train no less than 400 workers through the Good Jobs Hawaii program. Add federal-funded energy equity coordinator position.

**Five-Year Goal:** Complete Good Jobs Hawaii program; find additional funding to support further upskilling of local workforce for clean energy jobs,

including clean transportation sector. Continue strengthening community outreach to facilitate access to the benefits of the clean energy transition. Develop a youth-focused clean energy professional development program. Develop energy equity measures and framework to support state, county, and stakeholder activities.

**Action Plan:**

- Energy Skills Training to achieve Good Jobs Hawaii objectives.
- Continue and grow the Clean Energy Wayfinders Program through federal and eventually state funding in coordination with Kupu 'Āina Corps.
- Implement overhauled communications program using digital media and new website to provide easier access to data, resources, and opportunities to provide comment to HSEO.
- Implement community engagement playbook to provide tools and resources to communities and developers that help them work together productively on new clean energy infrastructure and decarbonization strategies.
- Continue deploying new clean energy education curriculum and teacher training to Hawai'i K-12 Title One schools. Working in partnership with the Hawai'i Department of Education to support the development and further expansion of clean energy education programs that will empower Hawai'i's youth and citizens to meet the State's clean energy goals, while strengthening science, technology, engineering, and math (STEM) education and introducing students to potential energy job opportunities.

**Measure of Success:** Number of viewers to HSEO information platforms. Compare community engagement feedback over time to measure effectiveness of each approach. Feedback from educators and students on new curriculum.

- **Renewable Energy Deployment.** HSEO's energy strategy is focused on policies and programs to build diverse firm, intermittent, and dispatchable renewable energy resource capacity to accelerate Hawai'i's energy transition. Areas of critical interest are slim-hole drilling on Maui; current deployment of numerous utility-scale projects; tools for proper scoping, siting, understanding, and planning for permitting requirements; supporting energy skills training; and other measures to increase the probabilities of renewable energy project acceptability, timeliness, and success.

HSEO provided support for renewable energy project review, siting, evaluation, policies, and development statewide. HSEO is named as the certifier of renewable fuels production under Act 216, Session Laws of Hawai'i 2022.



**One-Year Goal:** Conduct needs assessment with renewable energy developers, consultants, communities, and permitting agencies to identify potential project needs, including siting, workforce, project issues, and permitting; provide information, communication, and opportunities to address issues; develop solutions.

**Five-Year Goal:** Develop, maintain, and update the tools to address contemporary issues and subjects regarding the feasibility, funding, siting, and permitting of renewable energy projects in Hawai'i.

**Action Plan:**

- Support Renewable Energy and Storage Projects with Longer Lead Times - Inform and advance the siting and permitting of renewable energy projects with longer lead times (e.g., geothermal, offshore wind, pumped hydropower, hydrogen, fuels) and later procurement cycles. Identify knowledge gaps, areas of concern, and regulatory barriers to implementation; where necessary, advocate for solutions. Serve as a partner agency for federal funding opportunities.
- Customer-Sited Energy and Demand Response Resources - support and enable customer-sited energy resource deployment, including solar, energy storage, demand response, tariff options, and variances where needed; work with permitting agencies, owners, architects, engineers, and providers of grants and funding.
- Energy Projects Directory - Update and maintain the Energy Projects Directory, the only state-controlled source of information on energy projects that contribute to Hawai'i's renewable energy mandate. The data-based geographic information systems (GIS) platform facilitates sharing and analysis of project-specific information. Interactive layers such as zoning and land use districts, tax map parcels, and other items inform the user of the various energy projects throughout the state and their characteristics.
- Renewable Energy Permitting Wizard - One of HSEO's statutory duties under HRS 196-72 is to facilitate the efficient, expedited permitting of renewable energy projects to achieve Hawai'i's renewable energy goals. HSEO's online Renewable Energy Permitting Wizard identifies county, state, and federal permits and approvals and the sequence in which the approvals may be obtained.

**Measure of Success:** Effectiveness and usefulness of information and online tools. Tax credit submissions processed. Clean energy projects supported.

- **Energy Efficiency, Codes, and Green Business Program.** Hawai'i learns from, and

contributes to, national and local organizations of experts in energy efficiency technologies, building codes and standards, and government operations and procurement. This allows HSEO to effectively collect information, assess feasibility, recognize, and share best practices, which informs, validates, increases success, and promotes implementation of energy efficiency measures, programs, and projects at all levels.

Hawai'i Green Business Program - Pursuant to HRS 196-71(b)4, HSEO is directed to engage private sector to lead clean energy efforts. A total of 37 businesses, venues and events were the 2022 recipients of this year's Hawai'i Green Business Program awards for undertaking energy efficiency and sustainable business practices that will help their bottom line while advancing Hawai'i's clean energy and sustainability goals.

Act 239 directs HSEO to collect all state-owned facilities' utility bill and energy usage data and make this data publicly available.

As chair of the state code council. HSEO trained over 1000 industry, code officials, and other stakeholders on the 2018 International Energy Conservation Code (IECC) and related energy code and beyond code measures and projects. HSEO worked with working group members and experts to draft Hawai'i amendments to the 2021 IECC and served on the Technical Working Group for Hawai'i's Energy Efficiency Performance Standards requirements established under Section 269-96 of the Hawai'i Revised Statutes.

**One-Year Goal:** Launch energy efficiency rebate programs. Design building energy code implementation program. Provide training and facilitate the timely adoption of Hawai'i and county amendments to, and support for county adoption of, energy codes as they are updated on a 3-year cycle. Continue Hawaii Green Business Program Awards.

**Five-Year Goal:** Continue training and support for county adoption of updated building codes. Recruit and expand training programs to trade and professional associations via on-going partnership with the community colleges and universities. Expand and grow public and private industry programs through establishing successful partnerships and projects. Pursue federal and other funds to support the expansion and growth of the Hawai'i Green Business Program.

**Action Plan:**

- Design energy efficiency rebate program and procure main contractor and subcontractor(s). Launch initial phase of the rebate program. Complete design of the income verification, privacy, and data security elements of the full program.

- Collect utility bill and energy usage data for state-owned facilities and post data on the Energy Data Portal. Also work with the Public Benefits Fee Administrator to target and provide rebate and incentives information to Tier 1 and 2 agencies. Notify state agencies of the requirements under Act 239, SLH 2022, related to existing as well as new facilities.
- Continue as Chair of the State Building Code Council and working with state agencies, county, business, non-profit, and energy professionals to provide Hawai'i -specific amendments to, and adoption of, the International Energy Conservation Code. HSEO also provides training on minimum energy performance standards for commercial, residential, and other buildings in Hawai'i. HSEO staff also chairs the Tropical Zone Task Group of the National Green Building Standards committee and sits on the committees of the Cool Roof and Cool Wall Rating Councils and the Urban Heat Island committee.
- Recruit Green Business Program participants and provide technical assistance and training. Conduct forums and recognition ceremony to promote businesses and organizations that are leaders in energy efficiency, renewable energy, and clean transportation. Continue to collaborate with other organizations, the Clean Energy Wayfinders and VISTAs to reach more small and rural businesses and organizations on Oahu and the Neighbor Islands to increase participation in the Hawai'i Green Business Program.

**Measure of Success:** Participation in programs and energy saved. State building energy benchmarks completed; state agencies' reduction in energy consumption from 2005 levels. Number of professionals and code officials trained in the IECC. Number of businesses that are recruited, participate, and are recognized in the Hawai'i Green Business Program (HGBP). Energy, water, and waste reduction metrics from each year's awardees.

- **Energy Data Analytics.** Accessible, reliable, high-quality data undergirds all efforts to achieve a resilient clean energy decarbonized economy. Collection, analysis, and open access to quality data is critical to Hawai'i's successful transition to a decarbonized economy. Data supports the development of equitable and economically viable energy efficiency programs. Data is used to monitor and track progress towards state energy and climate goals.

Actions undertaken by HSEO to support data analytics include:

- HSEO has established an energy ecosystem data governance framework. As a necessary preliminary activity to downstream data governance efforts, HSEO has conducted an in-house data inventory survey to develop and maintain a base

level of situational awareness of the office’s consumption, utilization, and curation of data. The results of this survey culminated in a data catalog comprising 80 datasets, spanning a multitude of public, private, and non-profit sources.

- Launched an online data portal to serve as a single source repository for energy related data, and other data that has been identified as the necessary raw material to fuel a data driven approach to analyzing, formulating, and recommending policies and plans to achieve the State’s energy goals. Having all the relevant data housed in a single location, with standardized conventions and formats, will eliminate much of the need to manually search for data.
- HSEO has partnered with the Hawai’i Data Science Institute (HI-DSI) to sponsor three Data Science Fellows. The Fellows will develop, analyze, and visualize specific energy policy scenarios and develop building energy and transportation data sets within the data governance framework that the Data Science Specialist is developing.
- HSEO has continued developing its “Engage” energy system modeling tool. Previously known as Hawai’i Energy Visualization Initiative or HEVI, HSEO developed this in collaboration with the United States Department of Energy’s (DOE) National Renewable Energy Laboratory (NREL). “Engage” can augment the energy system planning process by empowering more stakeholders to better understand and solve energy system planning problems. NREL has provided training to the HSEO staff and HI-DSI Fellows on engage and co-developed island electric systems that will be used in future analyses.
- HSEO has continued the deployment of its HAVEN visualization platform as an engagement tool. HAVEN supports the analysis and communication of information contained within complex energy data sets highlighting energy and related sector interdependencies and scenarios. HAVEN continued to be utilized in discussions on the tradeoffs of alternative renewable energy buildout pathways, in particular how they may impact land utilization.

**One-Year Goal:** Data Portal and Engage software fully deployed.

**Five-Year Goal:** HEVI and Engage successfully deployed on each island to support energy planning and deployment under HSEO’s overall energy strategy.

**Action Plan:**

- Finalize a data governance framework for energy data to support measurement and evaluation of progress towards state energy goals, identify opportunities, and promote outreach and education.
- Implement identified data governance priority activities. Train graduate students. Expand data sharing and portability. Make improvements to the Data Portal. Identify and pursue potential long-term funding for the position and activities.

**Measure of Success:** Common data standards and practices across Hawai'i's energy ecosystem. Accessibility of data sets.

- **Clean Transportation.** Advance investment in clean transportation infrastructure and vehicle adoption throughout Hawai'i through the Volkswagen Settlement, Diesel Emission Reduction Act (DERA) and other federal grants, and designation of clean transportation corridors coordinated as relevant with sister agencies at the State and county level and transportation stakeholders. Explore and participate in innovative ways to adopt alternative fuel vehicles. Support other State and county agencies as they transition to a decarbonized fleet.

Released the Vehicle Assistance Program (VAP) for eBus rebates funded through the Volkswagen Settlement fund and Diesel Emission Reduction Act (DERA). Refined deployment plan for the investment of the remaining EV charging infrastructure dollars and eBus program under the Volkswagen Settlement. Collaborated with relevant state agencies, including HDOH and HDOT, and local stakeholders to identify and pursue funding opportunities including the IJJA. Continued to pursue opportunities to send market signals to vehicle manufacturers and lessors to increase the availability of ZEVs for purchase and rent throughout the state.

**One-Year Goal:** Release the second year of the Diesel Replacement Rebate (DRR) for zero emission medium and heavy-duty vehicle rebates funded through the Volkswagen Settlement fund and DERA updated to incorporated hydrogen vehicles. Refine deployment plan for the investment of the remaining EV charging infrastructure dollars taking into account current and upcoming federal funds. Continue the Zero Emission Bus Project with the counties.

**Five-Year Goal:** Deploy all Volkswagen Settlement funds except for the final year of DRR rebates. Through collaboration with HDOT, counties, and relevant state agencies and stakeholders develop a plan to systematically access and deploy federal funds through a variety of programs strategically filling market gaps.

**Action Plan:**

- Release the second year of the Diesel Replacement Rebate (DRR) for zero emission medium and heavy-duty vehicle rebates funded through the Volkswagen Settlement fund and DERA updated to incorporated hydrogen vehicles.
- Explore and participate in innovative ways to adopt alternative fuel vehicles. Support other State and county agencies as they transition to a decarbonized fleet.
- Work with state and county agencies, local stakeholders, and market participants to leverage Volkswagen Settlement funds as appropriate and federal programs as possible to implement strategies under the multi-state MDHD MOU and disperse EV

funds. HSEO led the effort for Hawai'i to join with 14 other states and Washington D.C. in signing the Multi-State Zero Emission Medium- and Heavy-Duty Vehicle Memorandum of Understanding (MDHD MOU).

**Measure of Success:** Alternative fuel vehicles adopted, GHG and NOx emission reductions, federal and private funds leveraged.

**FEDERAL FUNDS:** US Department of Energy's State Energy Program (SEP) Formula Award CFDA 81.041 is a recurring award. HSEO does not anticipate any change to the State of Hawai'i's allocation of State Energy Program (SEP) funds in the current year and upcoming years.

US Department of Energy Grid Resilience and Innovation Partnership (GRIP) program formula funds CDFA XXX is a recurring award until 2026. HSEO does not anticipate any change to the State of Hawai'i's allocation of State Energy Program (SEP) funds in the current year and upcoming years.

**Federal Award Title:** State Energy Program (SEP) Formula – State of Hawai'i  
**CFDA Number:** 81.041

**NON-GENERAL FUNDS:** <https://files.hawaii.gov/dbedt/annuals/2023/2024-aso-general-fund-submittal.pdf>

#### **BUDGET ADJUSTMENTS:**

- **Request an expenditure ceiling for the Energy Security Special Fund \$450,000 (FY25) to support the Advance Assistance 2.0 project.** Funding for cost match and working capital is needed to allow the program flexibility in engaging in projects which will be reimbursed by federal agencies. This project will provide resources to develop energy hazard mitigation strategies, obtain data to identify, prioritize, and develop more complete HMGP applications, contribute to the development of an energy Common Operating Picture (COP), identify mitigation actions in support of the State of Hawaii and County Hazard Mitigation Plans, and develop localized criteria for selecting grid resiliency projects under IIJA section 40101(d) funding.
- **Request an expenditure ceiling for Energy Security Special Fund \$250,000 (FY25) to support the integrating Resilience Strategies for ZEV Infrastructure project.** Funding for cost match and working capital is needed to allow the program flexibility in engaging in projects which will be reimbursed by federal agencies. This project aims to enhance electric vehicle (EV) charging resiliency to support emergency response efforts and provide broader benefits to communities. It capitalizes on Hawaii's mandate to transition its light-duty fleet to ZEVs and endeavors to identify optimal sites for resilient charging solutions to ensure operations of essential services.
- **Funds for payroll shortage \$97,098.** Funds are needed to cover a shortfall in payroll due to the creation of the Chief Energy Officer pursuant to Act122, SLH2019.

## **RESEARCH AND ECONOMIC ANALYSIS DIVISION – BED 130**

**MISSION:** The Research & Economic Analysis Division (READ) enhances and contributes to the economic development of the State by providing analyses and policy recommendations on economic issues; developing short- and long-range forecasts of Hawai'i's economy, conducting and reporting on basic research into the economy of the state, collecting, compiling, interpreting and publishing data and statistics on all aspects of business activity, the economy, and demographic characteristics of the State; and maintaining a statewide statistical reporting program through the State of Hawai'i Data Book, Economic Dashboards, and online Data Warehouses.

**CURRENT ECONOMIC AND FISCAL CONDITIONS:** The labor shortage statewide has delayed the filling of the vacant positions in READ. READ has been allowing staff to work overtime for federally funded programs and fill positions with temporary emergency hires to complete the assignments.

### **NOTABLE PERFORMANCE MEASURES, EXPECTED OUTCOMES, AND RECENT RESULTS:**

- **Labor Research Branch (LRB):** LRB was transferred from DLIR effective July 1, 2021. Partnered with the U.S. Bureau of Labor Statistics (BLS), the branch conducts surveys to collect data and reports to the public on Hawai'i labor market conditions including labor force, employment, unemployment rate, job count by industry, wages by occupation, business size by industry, and occupational injuries.

**One-Year Goal:** To report monthly statistics and annual report on time following the schedule of the BLS.

**Five-Year Goal:** To prepare research reports on the development of the labor market. Conducts training to Hawai'i data users on the use of labor statistics.

**Action Plan:** Periodic meetings with the BLS. Monthly and quarterly reports to the BLS. To form a working group to develop dashboards and a data warehouse for labor statistics.

**Measure of success:** Number of reports released, data series in the dashboard and data warehouse, number of attendees for the labor statistics training, website visits, and media coverage of the labor statistics.

**Budget Impacts:** If budget cuts occur, the dashboard and data warehouse development may be canceled, and the training will be canceled. The number of studies and the quality of the studies will be reduced.

- **Tourism Research Branch (TRB):** TRB conducts surveys to collect data and prepare studies and analysis to monitor the performance of Hawai'i's tourism industry. The studies include the supply side of the industry such as visitor room inventory, air seats and cruise arrivals, and the demand side of the industry such as visitor arrivals, expenditures, accommodations used, and purpose of trips. The studies also include the satisfaction level of visitors and the attitude of residents toward tourism in Hawai'i.

**One-Year Goal:** To report the daily passenger arrivals by direction of travel, the monthly visitor statistics, and annual reports on all aspects of tourism.

**Five-Year Goal:** To conduct more area-focused studies on the economic impact of tourism such as North Shore, Windward Side, Waikiki, and Leeward areas.

**Action Plan:** Periodic meetings with contractors, weekly meetings with the research team, monthly meetings with the Hawai'i Tourism Authority (HTA) Board to learn the new development in the tourism area and learn the demand of tourism data and research.

**Measure of success:** Number of reports released, data series in the dashboard and data warehouse, website visits, and media coverage of the tourism statistics and studies.

**Budget Impacts:** If budget cut occurs, the number of studies and quality of the data will be reduced.

- Statistics and Data Support Branch (SDSB):** SDSB conducts surveys and studies mainly on Hawai'i's population and demographics. The program hosts two programs partnered with the U.S. Census Bureau: the State Data Center and the Federal State Cooperative for Population Estimates (FSCPE). The two programs are responsible for Hawai'i decennial census and annual population estimates. The branch compiles data and publishes the State of Hawai'i Data Book on an annual basis and updates the book year-round when new data becomes available. The program provides support to other branches in the division by developing dashboards and data warehouses to present data produced by the Labor Research and Tourism Research Programs. The branch maintains the DBEDT Economic Data Warehouse and the Tourism Data Warehouse and maintains the Hawai'i Energy Industry Information Reporting Program (EIIRP). The branch provides support to statewide and worldwide data users.

**One-Year Goal:** To increase the data points by 10,000 and prepare reports on Hawai'i demographic changes and its implications.

**Five-Year Goal:** SDSB will develop 5 more data dashboards on the labor, tourism, the economy, and the population. Enlarge the Economic Data Warehouse to include more detailed data on labor statistics.

**Action Plan:** Assignments are given to specific employees with specific goals. Weekly meetings are held with the team to discuss work in progress. All projects are based on teamwork so that everyone on the team can substitute for each other if one is on leave. Periodic training courses are held in-house or by invited experts.

**Measure of success:** The data products and studies will be measured by media coverage, citations, website visits, and comments from the legislature, administration, and the public.

**Budget Impacts:** If budget cut occurs, the number of data series maintained will be



reduced and the timing of the updates will be delayed.

- **Economic Research Branch (ERB):** ERB conduct studies on all aspects related to Hawai'i's economy and the population including economic issues on energy, industry structure, workforce, household consumption, population, taxation, education, and businesses. The branch prepares annual reports on Emerging Industries and biennial reports on the Self-sufficient Income Standards as requested by legislation. The branch assesses the economic conditions, identifies growth potentials, and projects future trends. The branch also prepares economic documents for the Department of Accounting and General Services, Department of Transportation, and Department of Budget and Finance for the State's revenue bond and general obligation bond credit rating and sales. The branch also updates the Hawai'i Input-Output Model which is a tool used widely by professionals for estimating economic impacts.

**One-Year Goal:** To prepare a new report on the economic impact of U.S. mainland students studying in Hawai'i, and 5 additional reports on the current economic issues facing the state.

**Five-Year Goal:** Plans to complete 30 comprehensive studies on the economy and develop a new model for short-term and long-term economic and population projections.

**Action Plan:** Assignments are given to specific employees with specific goals. Weekly meetings are held with the team to discuss work in progress. All projects are based on teamwork so that everyone on the team can substitute for each other if one is on leave. Periodic training courses are held in-house or by invited experts.

**Measure of success:** Number of studies produced annually, media coverage, citations, and comments from the Legislature, Administration and the public, number of page views on the report website.

**Budget Impacts:** If budget cut occurs, the quantity and quality of the economic studies will be reduced, and the studies will be delayed.

- **Community Outreach and Education:** READ participates with the State agency bond rating and sales activities every year. Prepares documents for State financial reports and budget. READ also participates in business community events and provides training on data use and present the state economic conditions and projections.

**One-Year Goal:** 20 community event participations.

**Five-Year Goal:** 120 community event participation and training.

**Action Plan:** Join membership with business communities and organizations. Work with local communities in event planning. Taking leadership positions in the communities.

**Measure of success:** Good to excellent grade in event evaluations.

**Budget Impacts:** Event participation and training will be reduced if budget cuts occur.

**FEDERAL FUNDS:** READ has three Federal funded programs:

- This grant is used for collecting and reporting Hawai'i labor market statistics such as labor force, employment, unemployment rate, and job count and wages by industry. Data is released on a monthly and annual basis. This grant is stable into future years.  
**Federal Award Title:** Labor Force Statistics with the Bureau of Labor Statistics, U.S. Department of Labor.  
**CFDA Number:** 17.002, \$790,329 for FY24
- This grant is for conducting surveys to collect data on occupational injuries and fatal occupational injuries by industry and by occupation. This grant is stable into future years.  
**Federal Award Title:** Occupational Safety and Health Statistics with the Bureau of Labor Statistics, U.S. Department of Labor  
**CFDA Number:** 17.005, \$94,000 for FY24
- This grant is used for conducting research projects to monitor the recovery of Hawai'i tourism industry which was hit during the COVID-19 pandemic. This fund is going to be ended by the end of calendar year 2024.  
**Federal Award Title:** Coronavirus State Fiscal Recovery Fund (CSFRF)  
**CFDA Number:** 21.027, \$3,814,000 for FY23.

**NON-GENERAL FUNDS:** <https://files.hawaii.gov/dbedt/annuals/2023/2024-aso-general-fund-submittal.pdf>

**BUDGET ADJUSTMENTS:** None requested at this time.

## **HAWAI'I GREEN INFRASTRUCTURE AUTHORITY – BED 138**

**MISSION:** The Hawaii Green Infrastructure Authority (HGIA) is a State administered financing authority established under Act 211 (SLH 2013), to democratize clean energy for underserved ratepayers previously locked out of solar. As Hawai'i's Green Bank, HGIA utilizes innovative financing tools to make green energy investments accessible and affordable to Hawai'i's ratepayers, while leveraging private capital, mitigating risks, and reaching new markets.

In addition to democratizing clean energy, the Legislature expanded HGIA's scope and objectives with the following:

1. Leveraging Federal SSBCI funds and through Participating Lenders statewide to: (1) increase access to capital for eligible small business and nonprofits by reducing credit risk; (2) provide direct financing for catalytic projects that advance the state's goals and/or benefit the community; and (3) provide a reliable source of low-cost loan capital to Hawai'i's non-depository Community Development Financial Institutions (CDFI) to extend micro-loans to eligible small businesses and nonprofits.
2. Administering a commercial property assessed financing program for Hawai'i and leveraging private capital sources to provide long-term, below market financing to help the state address a number of critical issues for commercial property owners, including aging large capacity cesspools, water conservation, energy efficiency upgrades, resiliency measures and transitioning to clean energy, while creating jobs and providing other economic development benefits.

**CURRENT ECONOMIC AND FISCAL CONDITIONS:** Unprecedented increases in fuel costs due to the ongoing conflict in Ukraine, inflation, and most recently the Maui wildfires, coupled with the White House's Justice 40 initiative have resulted in increased visibility and urgency to provide underserved ratepayers non-traditional financing options to lower their energy burden.

Additionally, bank failures during the year (Silicon Valley Bank, Signature Bank, First Republic Bank, Heartland Tri-State Bank and Citizens Bank), which resulted in the banking sector reportedly tightening lending standards for businesses and households, coupled with a 300-basis point increase in the prime interest rate (5.5% in July 2022 as compared to 8.5% in July 2023), have exacerbated access to capital challenges for underserved ratepayers, small businesses, and nonprofits.

### **NOTABLE PERFORMANCE MEASURES, EXPECTED OUTCOMES, AND RECENT RESULTS:**

- **Democratizing Clean Energy for Underserved Ratepayers.** Eliminate credit and other barriers to enable underserved ratepayers to adopt solar to lower their energy burden with HGIA's inclusive financing programs. Over the past fiscal year (FY23), HGIA originated, underwrote, and approved over \$13.5 million in loans to underserved ratepayers leveraging its on-bill repayment mechanism to make clean energy more accessible to previously hard to reach ratepayers.

Additionally, ahead of its goal, it obtained Hawaii Public Utilities Commission approval to enhance its Green Energy Money Saver (GEM\$) On-Bill Program during the year.

Enhancements included (1) Eliminating the "Disconnection Notice" disqualifier; (2) Allowing HGIA to right size systems for households transitioning to Electric Vehicles; (3) Leveraging the on-bill repayment mechanism to service ongoing subscription fees for Community Based Renewable Energy ("CBRE") projects, with or without GEMS financing; and (4) Bundling eligible improvements to meet the minimum savings requirements. These enhancements were requested as part of HGIA's strategy in applying for Federal funds under the Environmental Protection Agency's Solar for All (SFA) funding opportunity. With these changes, Hawai'i's GEM\$ financing program is likely the most inclusive program in the nation.

**One-Year Goal:** In addition to continuing to deploy funds to facilitate clean energy adoption for underserved ratepayers, HGIA anticipates a Solar for All (SFA) Award from the EPA.

**Five-Year Goal:** Deploy \$100.0 million in SFA funds.

**Action Plan:** Originate and process residential and commercial loans on an ongoing basis. There are currently over 525 loans in process; Finalize Solar For All Financing Program; Upon confirmation of SFA Award, issue Request for Proposals for Communications & Outreach Contractor; Contractor to create Community Solar & Solarize808 Playbooks; Contractor to implement Listening Sessions in Disadvantaged Communities; Hire and onboard Community Outreach Officer, Special Programs Manager and Fiscal & Compliance Manager; Implement Community Outreach Strategy; Create Community-Owned Community Solar Financing program; Design and launch an energy business credit enhancement program; Launch Solarize808 Campaign in a disadvantaged community.

**Measure of Success:** Estimated energy savings, Jobs created, tax revenue generated kWh produced or reduced, etc.

**Budget Impacts:** No general funds impact. All programs described above to be funded with Federal funds.

- **HI-CAP Collateral Support, CDFI Loan Pool and Loans Programs.** The State of Hawai'i's HI-CAP Program provides capital assistance to Hawai'i's small businesses, start-ups, nonprofits and socially and economically disadvantaged individual (SEDI) entrepreneurs. It is funded by the U.S. Treasury under the American Rescue Plan Act of 2021 ("ARPA") for the State Small Business Credit Initiative (SSBCI). Under Act 107 (SHL 2021) signed into law on June 28, 2021, HGIA and HTDC signed an MOA to administer some \$40.0 million of the \$60.0 million SSBCI funds allocated to the State. The program is jointly managed by the Hawai'i Technology Development Corporation (HTDC) and the Hawai'i Green Infrastructure Authority.

During the year, HGIA was successful in obtaining Treasury approval for exceptions in the SSBCI program to assist Maui County with recovery and economic development by

increasing the maximum cash collateral from the lesser of 20% or \$1.0 million per eligible loan to the lesser of 50% or \$5.0 million per eligible loan. This temporary exception will be available for Maui County small businesses and nonprofits until September 30, 2028.

**One-Year Goal:** Hire a Special Programs Manager to oversee the HI-CAP Program. Deploy all \$9.0 million of the first tranche of funding from the Treasury and access another \$15.0 million for the Collateral Support and Loans programs.

**Five-Year Goal:** Deploy all \$15.0 million in the second tranche and access the remaining \$16.0 million in SSBCI funds available to HGIA.

**Action Plan:** The initial portfolio mix of the HI-CAP programs are 50% Collateral Support; 37.5% Loans and 12.5% CDFI Loan Pool. Given the current lending and interest rate environments, re-evaluate to determine the appropriate portfolio mix to maximize the flow of capital to small businesses and nonprofits; Increase adoption of Participating Lenders; Conduct regular, ongoing outreach to partners and stakeholders for increased program adoption.

**Measure of Success:** Number of loans facilitated to eligible small businesses and leveraged with private capital. Jobs created/retained.

**Budget Impacts:** No General Fund impacts. Treasury allows Program Income as well as up to 3% of the SSBCI funds to be used for program administration.

- **Hawai'i's C-PACER Financing Program.** Act 183 (SLH 2022) is enabling legislation authorizing commercial property assessed financing (aka C-PACER) in Hawaii. It also tasks HGIA to establish and administer the C-PACER program, which leverages a voluntary non-ad valorem special assessment (similar to a property tax) financing mechanism that mitigates lender risks and opens new markets for long-term, below market private capital to help the state solve some of its environmental and other challenges, while working towards achieving its clean energy goals.

**One-Year Goal:** Launch C-PACER in Honolulu and Kauai County. Facilitate at least \$1.0 million in loans.

**Five-Year Goal:** Launch C-PACER in Maui and Hawaii Counties. Facilitate \$25.0 million in C-PACER loans.

**Action Plan:** Work with Councilmembers and County Administrators to introduce and approve Ordinances to authorize C-PACER in their respective Counties; Negotiate and execute a Memorandum of Agreement with each Participating County; Create Hawai'i's C-PACER program guidelines; Finalize C-PACER program documents; Update HGIA website to include C-PACER program information; Market C-PACER program to commercial property owners and lenders; Originate, process, and approve C-PACER loans.

**Measure of Success:** Depending on Qualifying Improvement financed, estimated energy savings, jobs created, tax revenue generated kWh produced or reduced, etc.

**Budget Impact:** No General Fund impacts. As Administrator, HGIA assesses projects financed with a Program Participation fee as well as Annual Servicing fees.

**FEDERAL FUNDS:** HTDC has secured an award of up to \$62,021,957 from the Department of the Treasury for the State Small Business Credit Initiative, of which HGIA will be administering credit related programs aggregating \$40.0 million. To secure the full amount, HTDC is required to meet the program objectives in number of businesses served with a priority of assisting Socially Economic Disadvantaged Individually owned businesses.

**Federal Award Title:** State Small Business Credit Initiative

**CFDA Number:** N/A

HGIA has applied for \$100,000,000 in Federal funds under the EPA's Solar for All Funding Opportunity. The EPA is expected to announce awards in March 2024, with funding expected to be available in July 2025.

**NON-GENERAL FUNDS:** <https://files.hawaii.gov/dbedt/annuals/2023/2024-aso-general-fund-submittal.pdf>

**BUDGET ADJUSTMENTS:**

- **Add three (3) new positions to be funded with a combination of Special and Federal Funds - \$559,130 (B & P).** The request will create and fund the Fiscal and Compliance Manager, Special Programs Manager and Community Outreach Officer positions required to administer the Federally funded HI-CAP and Solar for All programs, as well as the new C-PACER financing program.
- **Increase OCE by \$259,500** for additional servicing, audit, legal and outreach activities required by the SFA grant.

## **OFFICE OF THE DIRECTOR & ADMINISTRATIVE SERVICES OFFICE – BED 142**

**MISSION:** The Office of the Director provides overall direction and coordination of statewide economic development and programs. It formulates and executes economic development policies of the Governor and the executive branch and economic development initiatives proposed and approved by the Legislature. The Administrative Services Office provides internal management, fiscal, budgetary, contract, personnel, information technology and other administrative services in support of DBEDT’s six core divisions and ten attached agencies.

### **NOTABLE PERFORMANCE MEASURES, EXPECTED OUTCOMES, AND RECENT RESULTS:**

- **Maui Economic Recovery Commission.** The Economic Recovery Commission (ERC) is focused on the wildfires that devastated Lahaina and Kula. The Commission includes subject matter experts, diverse community members, cultural advisors, union leaders, and representatives from the government at the county, state, and federal levels. The ERC will work together in an advisory capacity to provide guidance and feedback that will support local recovery priorities in sustaining and rebuilding businesses and employment and develop economic opportunities that align to the community’s vision.

<b>One-Year Goal:</b>	Establish an economic recovery plan that leverages resources, collectively articulates desired outcomes, and brings the community together through a collaborative and open process.
<b>Five-Year Goal:</b>	Continuously discuss baseline data and assess economic needs with prioritized actions, rebuilding and restoring Lahaina the way the people want it.
<b>Action Plan:</b>	Consult with Maui County and Lahaina-based organizations; Hold meetings with the Economic Recovery Commission to analyze the baseline data and economic impacts, identify near-term needs and actions, discuss resources for identified actions, and review plans and set long-range goals; Formulate an economic recovery plan that sustains and rebuilds businesses and communities.
<b>Measure of Success:</b>	Completion of a Maui economic recovery plan; Implementation of the identified short-term and long-range actions.

## **HAWAI’I BROADBAND AND DIGITAL EQUITY OFFICE**

**MISSION:** Support and coordinate statewide deployment of high-speed internet access (broadband) and work to achieve the goals of digital equity and adoption for all residents of Hawaii. HBDEO’s functions include the coordination, implementation, promotion, funding and managing of programs that ensure the equitable distribution of digital technologies and to provide pathways to maximize Hawaii’s competitiveness in the digital economy.

**CURRENT ECONOMIC AND FISCAL CONDITIONS:** The COVID-19 pandemic underscored the critical importance of reliable and widespread broadband access, as the sudden shift to remote work, online education, and telehealth services highlighted the existing digital divide. The responses from federal agencies, along with the American Rescue Plan Act (ARPA) and the

Infrastructure Investment Jobs Act (IIJA) demonstrated a commitment to addressing these disparities. The responses reflect the recognition of the vital role that broadband access plays in various aspects of society and economy and the importance of addressing the disparities to build a more inclusive digital future.

#### **NOTABLE PERFORMANCE MEASURES, EXPECTED OUTCOMES, AND RECENT RESULTS:**

- **Establish the Hawai'i Broadband and Digital Equity Office.** The Hawai'i Broadband and Digital Equity Office (HBDEO) is an office in the Department of Business, Economic Development & Tourism (DBEDT) established by Act 225, Sessions Laws of Hawai'i, 2021 and funded in 2022 by Act 231. HBDEO facilitates coordination among Hawai'i's community stakeholders including government, private, commercial, non-profit, and academic sectors to promote broadband and digital equity and to grow the digital economy.

**One-Year Goal:** Meet all federal project deadlines and receive necessary approvals to enable the receipt of federal funding in 2024.

**Five-Year Goal:** Establish a federally aligned grant distribution program, based on the recommendations of the Hawaii Digital Equity Plan, to distribute federally allocated funds.

Establish a state funded digital equity grant program focused on access, literacy, and livelihood with an emphasis on rural and underserved.

**Action Plan:** Develop a framework for funds distribution and, based on the Notice of Funding Opportunity (NOFO pending release mid-2024), align and promote the digital equity grant program to meet both the state digital equity plan recommendations, broadband strategic plan, and federal requirements.

Successful coordination of a federally approved grant distribution program, to be delivered over 2024, 2025, and 2026.

**Measure of Success:** Office is fully staffed with adequate on-going funding.

- **Statewide Digital Equity Plan.** As part of the IIJA funding initiatives, the National Telecommunications, and Information Administration (NTIA) awarded the Digital Equity Planning Grant of \$571,000 to the State to develop a state digital equity plan. HBDEO, through its contracted consultant, researched plans from other states, conducted focus groups and interviews throughout the State, and drafted the Hawaii Digital Equity Plan. The Plan was submitted to the NTIA in November 2023 for its approval, which is necessary to receive future federal funding for digital equity programs. The NOFO for the Digital Equity Capacity Grant program is expected in mid-2024, and HBDEO is on schedule to apply for the grant. In anticipation of the grant, HBDEO is developing a digital equity grant distribution process that aligns with the federal requirements.

**One-Year Goal:** To receive approval from the NTIA for the Hawaii Digital Equity



Plan, expected in early 2024.

**Five-Year Goal:** To use the Digital Equity Plan as the foundational document to apply for, receive, and administer the NTIA Digital Equity Capacity Grant.

**Action Plan:** Complete any required modifications to the digital equity plan requested by the NTIA and meet all requirements for federal plan approval in 2024.

**Measure of Success:** Approval of the Hawaii State Digital Equity Plan.  
 Creation of grant program guidelines.  
 Creation of technical assistance program to support community partners to align with the Digital Equity Plan.  
 Development of tracking system to measure and report on key performance indicators identified in the Digital Equity Plan.

- **Affordable Connectivity Program.** HBDEO received \$740,000 for the FCC Affordable Connectivity Program (ACP) outreach grant in the spring of 2023. This two-year grant will be distributed to subrecipients with the goal of providing outreach and sign-up support to eligible households across the state. Under the ACP, eligible households can receive up to \$30 a month towards broadband service; Hawaiian Home Land residents can receive up to \$75 a month.

**One-Year Goal:** Continue to support the active rollout and outreach for the ACP to help sign up eligible households.

**Five-Year Goal:** It is estimated that there are 150,000 eligible households in Hawai'i. Our goal is to sign up as many of those households as possible.

**Action Plan:** Participate in the FCC ACP Outreach Grant Program.  
 Coordinate, train, and support ACP subrecipients with technical assistance and regular subrecipient monitoring meetings.  
 Monitor and track progress of ACP grant program deliverables.

**Measure of Success:** Meet all FCC grant reporting and activity requirements.

**Budget Impacts:** HBDEO received federal funds to manage and implement a statewide outreach program, with a total of \$740,000 going to selected community partner subrecipients over a two-year period.

- **Broadband Hui.** What began as an informal gathering with an initial focus on broadband-related initiatives that would enable Hawai'i to weather the impacts of the COVID pandemic is now a weekly convening of leaders from businesses, federal, state, and county levels of government; public and private education; and non-profits with grass roots community initiatives.

This collective forum meets on a weekly basis and is a community engagement vehicle to address the broadband and digital equity needs throughout Hawai'i. Notable past projects include:

1. Digital Equity Declaration: A set of priorities that sets a foundation for collective action among private- and public-sector partners by providing the vision and goals that will move Hawai'i toward a more equitable digital future. This Declaration is a call to address this critical need by advancing the following three pillars of digital equity:
  - A = Access: Broadband access and infrastructure for all of Hawai'i's residents;
  - L = Literacy: The tools and learning to bring everyone up to a level of digital literacy; and
  - L = Livelihood: The ability to thrive in the digital economy also referred to as our digital "pilina" or web of relationships, community, relationships, and connections.
2. Digital Equity Ecosystem Mapping – Identify the digital equity assets in the state and map them in preparation for the Digital Equity Act, part of the Infrastructure Investment and Jobs Act (IIJA).
3. Kūpuna Digital Inclusion Roadmap – Assist the Kūpuna Digital Inclusion Steering committee on a plan to achieve digital equity for Hawai'i's kūpuna.
4. Digital Literacy and building the Digital Pilina – In an effort to embrace the Livelihood in our Digital Equity Declaration we not only address the broadband access issues but also offered classes in digital and computer literacy, provided refurbished hardware to participants who did not have computers and shared information about affordability programs like the ACP. These digital literacy classes were primarily pilot programs, held at the public libraries, community centers and community college classrooms. We foresee scaling this program when funding becomes available.
5. Community Networks - Connecting communities like Pu'uhonua o Wai'anae, Kīpahulu, Miloli'i and Moloka'i with small scale and community requested resources.

**One-Year Goal:** Continue the weekly convening of the Broadband Hui.

**Five-Year Goal:** Achieve goals stated in the Digital Equity Declaration.

**Action Plan:** See Digital Equity Declaration.  
 Continue to convene weekly meetings and provide a clearinghouse of information for the community.  
 Leverage the network of networks among Broadband Hui members to create and support hyper local digital equity projects.  
 Provide support in facilitating, moderating and coordination.

**Measure of Success:** Create systemic and sustainable programs that continually work to eliminate the digital divide and to create pathways into the digital economy.  
 Track digital equity initiatives across the state and by subject area.

- **Digital Equity and the Digital Economy.** With the unprecedented federal investment in digital equity, this project determines key metrics to measure digital equity and how it contributes to the digital economy. This will require the establishment of a baseline for digital equity and Hawai'i's digital economy. This project is a collaboration between the HBDEO and READ. This past year determined which NAICS codes contribute to the digital

economy. In the spring of 2023, HBDEO partnered with READ and funded a Digital Economy Study.

**One-Year Goal:** Complete the Digital Economy Study and generate a report with results. Develop a methodology for measuring digital equity and the digital economy.

**Five-Year Goal:** Show increase in Hawai'i's digital literacy and adoption and contribution to the digital economy.

**Action Plan:** Develop questions to be shared as part of the data collection process.

Draft and share with the public results of the research.

**Measure of Success:** Use the completed digital economy study to identify a digital economy baseline and develop a strategy to measure and promote the growth of the digital economy for 5 years.

**Budget Impacts:** \$100,000 expended between HBDEO and READ to fund a Digital Economy Study.

- **Digital Equity Project Tracker.** To measure project and program outcomes, HBDEO has created a GIS-based digital equity project tracker to centralize the documentation of activities across the state, such as information on event location, number of attendees, demographics, and type of activity. The survey information populates a dashboard that highlights the geographically based information. As of December 2023, over 700 events over a three-year period have been documented. This data will be used to determine future activities in the State.

**One-Year Goal:** Expand the use of the tracking tool, particularly with grant subrecipients and other state partners.

**Five-Year Goal:** Include active tracking of telehealth digital equity activities, expanded adoption of the tracker tool by other state partners and longer-term data collection.

**Action Item:** Create a StoryMap using the data from the tracker, as well as the digital equity plan.

Create an instructional video outlining how to use the tracking tool and to access information for partner reporting.

Build new partnerships with digital equity practitioners to continue to track statewide digital equity activities.

**Measure of Success:** Increase use of tracker among digital equity partners (number of new organizations with, events, locations, and tracker usage). Share the results of the tracker with visual assets, such as printed maps, to demonstrate the geographic scope of activities.

**Budget Impacts:** None, all work done via the HBDEO and Hawaii Statewide GIS Program staff.

**FEDERAL FUNDS:** The NTIA provided \$570,000 funding to the State to understand the current state of Digital Equity in the State through stakeholder engagement and to develop the State digital equity plan. The draft plan has been completed and submitted to NTIA for approval.

**Federal Award Title:** State Digital Equity Planning Grant

**CFDA Number:** 11.032

**NON-GENERAL FUNDS:** <https://files.hawaii.gov/dbedt/annuals/2023/2024-aso-general-fund-submittal.pdf>

**BUDGET ADJUSTMENTS:** None.

### **SMALL BUSINESS REGULATORY REVIEW BOARD**

**MISSION:** The Small Business Regulatory Review Board (SBRRB) is governed by the Hawai'i Small Business Regulatory Flexibility Act (RFA), Chapter 201M, HRS. The RFA's purpose is to lessen the economic burden on small businesses and improve the State's entrepreneurial climate.

**CURRENT ECONOMIC AND FISCAL CONDITIONS:** As a result of the easing of state restrictions in 2022 that previously limited gatherings due to the pandemic, the monthly Board meetings have been conducted both in-person and remotely. This has pleased the SBRRB's constituents where there is a noticeable improvement in attendance of the monthly meetings of small business testifiers.

As such, a strategic plan for continuing to improve upon the Board's outreach efforts to the small business community was established in fiscal 2020 and is continuing to be carried on. (See discussion under "Outreach.")

### **NOTABLE PERFORMANCE MEASURES, EXPECTED OUTCOMES, AND RECENT RESULTS:**

- **Review of proposed new and amended Hawai'i Administrative Rules (HAR):** During 2022, with the establishment of "open" public meetings, the SBRRB reviewed 25 pre- and post-public Hawai'i Administrative Rules (HAR) of State and County agencies; thus, a total of 1,008 rules since the SBRRB's inception have been reviewed.

**One-Year Goal:** Continue to meet monthly to review State and County HAR and requests from small businesses for regulatory relief.

**Five-Year Goal:** Strategic plans are established annually.

**Action Plan:** In order to achieve these goals, Board members must review, evaluate, and update its action plan on a regular basis.

**Measure of Success:** Number of small business participation in meetings. Number of pre- and post-public hearings conducted.

- **SBRRB Outreach.** Monthly board meetings began sporadically in 2022 and were held both in-person and virtually. In order to provide information to the small business community, outreach via social media platforms – Facebook, Twitter, and Instagram, is being ramped up. SBRRB brochures are mailed monthly to dozens of Hawai'i businesses, and the distribution list of its monthly e-newsletter is being increased.

The newly launched SBRRB website (11-2022) has been redesigned by adding state and county department level filtering, updating content pages, and an updated e-newsletter through Mailchimp along with a signup form.

**One-Year Goal:** Continue to expand current and projected outreach activities and identify small business organizations to explore potential cooperative outreach.

**Five-Year Goal:** Strategic plans are established annually.

**Action Plan:** Continue to review and improve upon the Board's outreach plan, which includes weekly social media outreach, mailing of brochures and outreach efforts performed by individual board members.

**Measure of Success:** Outreach activities will be measured by the number of activities attended, and small business organizations approached.

## **HAWAI‘I TECHNOLOGY DEVELOPMENT CORPORATION – BED 143**

**MISSION:** The Hawai‘i Technology Development Corporation (HTDC) is the State of Hawai‘i’s lead agency to grow the technology industry sector through the development of infrastructure, capital, and talent. Infrastructure includes facilities to nurture new companies and innovations. Capital provides the resources required to move the companies to self-sufficiency. HTDC works closely with all of the DBEDT divisions and administers two federally funded programs assisting manufacturers and demonstrating new alternative energy solutions.

**CURRENT ECONOMIC AND FISCAL CONDITIONS:** The Hawaii Technology Development Corporation (HTDC) continues to play a crucial role in fostering economic development and improving the fiscal condition of Hawaii, particularly in manufacturing and technology sectors. As we continue to recover from the pandemic and support the recovery of Maui, HTDC will play a critical role to use technology and innovation as our path forward to economic resiliency for the State of Hawaii.

Funding for three of HTDC’s primary core programs – Manufacturing Grant, SBIR grant, and Accelerator programs are funded on a year-to-year basis and not in the current year’s budget. When funding becomes available, these core HTDC programs should be funded on a recurring basis.

### **NOTABLE PERFORMANCE MEASURES, EXPECTED OUTCOMES, AND RECENT RESULTS:**

- **Innovate Hawai‘i Program.** In the last quarter of 2022, INNOVATE Hawai‘i received \$125,000 from the SBA to help more local businesses apply for SBIR/STTR grants through training and outreach, and built the capacity of partner organizations and individuals to support SBIR/STTR applicants and existing awardees. In 2023, INNOVATE Hawai‘i obtained \$525,000 more from the SBA and NIST MEP through competitive federal grants. These funds support programs that offer technical and business assistance. Many local service providers are hired to help Hawai‘i based manufacturers compete globally.

The following funds were awarded to the INNOVATE Hawai‘i program in FY22 for projects executed in FY23:

- \$125,000 (SBA) 1-year SBIR outreach and assistance to grow Hawaii’s pipeline of new Hawaii SBIR research companies

The following funds were awarded to the Innovate Hawaii program in FY23:

- \$125,000 (SBA) 1-year SBIR outreach and assistance (renewed in FY23 for fifth straight year).
- \$400,000 (NIST MEP) 2-year Supply Chain Optimization and Intelligence Network

**One-Year Goal:** Continue to exceed the national average for NIST Manufacturing Extension Partnership Center performance scorecard. In FY23, INNOVATE Hawai‘i received a perfect 100.

**Five-Year Goal:** Increase federal funding from NIST MEP and receive State funding match to expand our program service portfolio; Add new program services that can support new manufacturing opportunities.

**Action Plan:** Continue the efforts in workforce development, food safety, advanced manufacturing, and e-commerce. Look into new manufacturing industries that can help grow our service profile.

**Measure of Success:** Successful award from NIST (NIST survey and scorecard). Company performance data showing growth year over year.

- **HTDC Entrepreneurs Sandbox.** Build an innovation community. The Sandbox continued to support a very high demand for flexible in-person collaboration, networking, training, partners, and business-related events. In FY23, the Sandbox logged over 216+ events (up from last year) with about 40 coworking memberships (average) per month.

**One-Year Goal:** Maintain the 2023 level of activity and continue to monitor the organic needs of our industry to adjust how the Sandbox can uniquely support the community.

**Five-Year Goal:** Begin the planning of an adjacent facility.

**Action Plan:** Building demand with Sandbox reaching full capacity and fully developed and engaged with the community.

**Measure of Success:** Full capacity and positive cashflow.

- **Hawai'i Small Business Capital Program (HI-CAP).** The American Rescue Plan Act ("ARPA") reauthorized and appropriated additional funds to all states for its State Small Business Credit Initiative ("SSBCI") Program. The SSBCI program would bring to Hawai'i approximately \$60 million in federal funding to expand access to capital for small businesses, startups, and entrepreneurs. The Hawai'i Technology Development Corporation ("HTDC") and the Hawai'i Green Infrastructure Authority (HGIA) have partnered together to jointly administer this program.

Hawai'i was one of the first of five states approved for the program in June 2022, and began making investments in late 2022. HTDC received the first \$20 million of funding in the first "tranche" of allocations from the US Treasury. Since launching the HI-CAP program in June 2022, HTDC has hired a full-time program manager for the venture capital investment portion of the HI-CAP program, known as **HI-CAP Invest**. Three additional credit lending programs are managed by HGIA: **HI-CAP Loans**, **HI-CAP Collateral** and **HI-CAP CDFI** programs. All four HI-CAP programs have begun making investments, loans and collateral support into the startup and small business community.

*SSBCI Credit Programs:*

**HI-CAP Collateral** is the collateral support program administered by HGIA that works with local banks to provide cash collateral to support local bank lending to small

businesses that meet SSBCI criteria.

**HI-CAP Loans** is a direct program that provides direct co-lending through HGIA to small businesses based on participating bank loans made to small businesses that meet SSBCI criteria. HI-CAP Loans have two major commercial banks participating in the SSBCI small business lending program.

**HI-CAP CDFI** is an indirect lending program focused on making micro loans to very small businesses (VSB) and socially, economically disadvantaged individuals (SEDI) through non-depository community development financial institutions.

*SSBCI Equity Program:*

**HI-CAP Invest** is an equity program that makes capital commitments to venture capital funds that invest in startups located in Hawai'i. Venture funds must match the SSBCI commitment with private sector funding on a 1:1 basis.

**One-Year Goal:** The HI-CAP programs are expected to apply for the second tranche of SSBCI funding ahead of schedule (in January 2024). Actual allocation of \$20,000,000 in funds from the second tranche is expected by the end of June 2024. By that date, HI-CAP Invest is expected to have made capital commitments to 4-5 venture funds, while the three HI-CAP credit programs should have made 10-20 loans and collateral support agreements to small businesses in Hawai'i.

**Five-Year Goal:** At least 2/3 of the total funds available should be deployed to eligible businesses and organizations in order for Hawai'i to maximize the amount of funds received from the Federal government. SSBCI funds need not be returned to the Federal government and repayment will allow the state to establish "evergreen" programs which will provide "recycled" capital to assist more small businesses after the SSBCI program ends in six years.

**Measure of Success:** In addition to winning approval for the \$60 million federal allocation of funds to the State of Hawai'i, the HI-CAP programs have deployed the first \$20 million tranche of federal funds earlier than anticipated, allowing HTDC to apply for the second tranche of the total SSBCI funds allocated to the state. Such activities have helped support the provision of credit to local businesses and development of the venture capital ecosystem within the state. Given the recent deployment of capital, it is too soon to provide adequate attribution of the impact of the program in terms of revenue and job growth at recipient companies.

**Budget Impacts:** State funding is needed to properly administer this program. It is



expected that \$500,000 is required annually to staff the programs and provide for program consultants and legal services.

- **SBIR Grants.** The Hawai'i Small Business Innovation Research (SBIR) grant provides matching grants and wraparound services to assist companies further the development of new products to solve critical issues. Applicants must have received a federal SBIR grant in order to qualify for the State's matching grant. The HSBIR program provides up to 50% match for companies receiving SBIR awards. The SBIR grant program is one of HTDC's core programs. Priority will be given to applications that align with the State priorities.

#### **Results of Phase 0/1 Awards**

- 1 – Phase 0 application Received & Awarded
- 9 - Phase 1 Applications Received
- 8 - Phase 1 Applications Awarded
- 2 - First-time Phase 1 Applicants
- \$1.5MM Federal Grants Awarded
- \$638k Total Match Requested
- \$517k Total Matching Grants Awarded

#### **Results of Phase 2/3 Awards**

- 16 - Phase 1 Applications Received
- 11 - Phase 1 Applications Awarded
- 1 - First-time Phase 1 Applicants
- \$20.6MM Federal Grants Awarded
- \$6.5MM Total Match Requested
- \$1.5MM Total Matching Grants Awarded

**One-Year Goal:** Funding was provided for FY23. Continue funding and grant support for Hawai'i SBIR and Manufacturing small businesses and the wrap around support services.

**Five-Year Goal:** Expand efforts with University of Hawai'i to increase pipeline into SBIR program and assist companies with transition to market via DOD through partnerships with Hawai'i Tech Bridge, NAVFAC EXWC, Hawaii Defense Alliance, Military and Community Affairs Office, Mission Acceleration Center (Defense Innovation Onramp Hub).

**Action Plan:** Seek capital to continue growth of the program. Host Pacific Tech 2024 in partnership with Department of Defense partners as well as DBEDT and UH to bring industry and customer together.

**Measure of Success:** Number of jobs and product revenue by SBIR companies in program. The number of Hawaii SBIR awards directly translate to federal dollars coming into the State.

**Budget Impacts:** SBIR Phase 2/3 grants need to be funded every year. They are core HTDC programs.

- **MAP Grants.** HTDC's Manufacturing Assistance Program (MAP) offers Hawai'i-based manufacturers up to a 20% reimbursement (up to \$100,000) on qualified expenses to help Hawai'i manufacturers become globally competitive. The MAP grant program also provides wrap around services and is one of HTDC's core programs.

**One-Year Goal:** Seek funding and grant support for Hawai'i SBIR and manufacturing small businesses and the wrap around support services.

**Five-Year Goal:** Double the company investment and total match requested by the companies. Use this program to justify an increase in the amount of annual federal funds received from NIST.

**Action Plan:** Revamp of MAP grant program to include support for workforce development for manufacturers to address challenges with skills gap and employee retention.

**Measure of Success:** Number of jobs provided by companies in program.

**Budget Impacts:** MAP grants need to be funded every year. They are core HTDC programs.

- **Accelerator Program.** The Accelerator programs provide funding, mentorship, and training for startup companies. Each program is required to have at least a 1:1 match in order to receive funding from the State. For FY23, \$1.5M was provided legislatively. The program was able to fund 10 organizations; of those, 5 were first time recipients.

**One-Year Goal:** Develop the next generation of accelerator programs and continue to provide financial support and mentorship for startups that will give them the best opportunity for local success.

**Five-Year Goal:** Programs continue successfully.

**Action Plan:** Evaluate existing system for better indicators to measure program performance. Additional measurables to consider include: total number of activities, total attendance, number of companies through the accelerator programs, private sector engagement, jobs created, revenue increase by companies who received support.

**Measure of Success:** Number of companies running through program and still in operation. Growth of companies and jobs created by trained companies.

**Budget Impacts:** Accelerator programs need to be funded every year. They are core HTDC programs. They are the only resource the state provides (through this funding) that offers structured technical business training services for startups.

- Hawaii Center For Advanced Transportation Technologies (HCATT) Programs** - HCATT continues working on its \$30 million, 5-year cooperative agreement contract with the U.S. Air Force Research Lab Air Force Research Laboratory, National Guard Bureau, and Hawaii Air National Guard, to develop the Pacific Energy Assurance Renewables Laboratory (PEARL); a renewable energy demonstration project to address the USAF's climate priorities of maintaining air and space dominance in the face of climate risks. PEARL is located at the 154th Wing, Hawaii Air National Guard, Joint Base Pearl Harbor Hickam. PEARL's key objectives are to provide mission assurance, energy resiliency, and cyber security to the 154th Wing through the application of renewable energy technologies and cyber secure design; serve as USAF prototype for adapting and transitioning distributed energy generation, storage, and control of renewable energy technologies; and establishes PEARL as a benchmark renewable energy microgrid and laboratory for DoD and in supporting the State of Hawaii's 2045 Renewable Portfolio Standard.

In FY23 the State appropriated \$1.5M to HCATT to reduce and mitigate climate change through a renewable energy technology demonstration project such as hydrogen, geothermal or clean ground, air, and sea transportation. A proposal to utilize this funding is to conduct further geophysics studies and research throughout the State by the Hawaii Ground Water and Geothermal Resources Center in support to development of dispatchable renewable energy and water resources.

- In FY23: HCATT secured funding to complete the PEARL microgrid
  - \$4.3M from the Air Force Research Laboratory
  - \$2.9M from the National Guard Bureau

- One-Year Goal:** Complete initial operational testing and evaluation of PEARL, and secure operational funding for program
- Five-Year Goal:** Continue to integrate HCATT programs into renewable energy goals for Department of Defense and the State; innovate the adoption of hydrogen and renewable energy solutions.
- Action Plan:** Foster collaborations between State, Department of Defense, public and private sectors partners; develop Hawaii as the leader in the Pacific for hydrogen technology.
- Measure of Success:** Federal funds brought into the state and expansion of HCATT projects/programs such as PEARL and additional hydrogen technologies.
- Budget Impacts:** HCATT historically has been primarily federally funded by the United States Air Force, National Guard Bureau, and via Congressional interests. As such HCATT's primary efforts have been to support the initiatives and programs of those agencies. However, HCATT does actively support the initiatives of the State's 2045 RPS objectives as well as the technology and business development objectives of HTDC.

- **Maui Research and Tech Center (MRTC).** The MRTC provides office space, coworking space, and workshops for the Maui tech community. The facility achieved its prior year goal of 75% (increase of 25% from the prior year) occupancy and cash-flow positive. MRTC has also become a hub for federal and state programs supporting business recovery efforts for Maui businesses.

**One-Year Goal:** Maintain cash-flow positive, increase occupancy and churn of tenants and coworkers. HTDC plans to work with on-island partners to increase the relevant networking opportunities and in-person training events.

**Five-Year Goal:** Facility at 90% capacity.

**Action Plan:** Revamp the facility to cater to remote workers.

**Measure of Success:** Number of new tenants and supporting workshop attendance.

- **Creative Industries Partnerships.** A partnership agreement with the Creative Industries Division (CID) was established to run the soundstage at the Sandbox.

**One-Year Goal:** Revitalize the ID8 studios with new CID contractor & rebrand as necessary.

**Five-Year Goal:** Fill the ID8 studios to capacity.

**Action Plan:** Work with DBEDT CID and secure additional public/private stakeholder commitments for project.

**Measure of Success:** Positive cashflow.

**Budget Impacts:** Reduced staff support for this project which will slow down progress.

- **Kaka’ako Innovation Block Plan.** The Kaka’ako Innovation Block is an innovation cluster expanding on the success of the Entrepreneurs Sandbox. The defense subcontractor sector has expressed interest in being part of this development. HTDC met and introduced several Department of Defense prime contractors to Kaka’ako.

**One-Year Goal:** Leveraging partnerships and community resources to create sustainable model to help move the industry forward. Secure additional commitments from non-state sources.

**Five-Year Goal:** Begin planning on other components of the block.

**Action Plan:** Continue activities at the Sandbox and further relationship with UH and the private sector.

**Measure of Success:** Non-state funds secured for the project.

**FEDERAL FUNDS:** HTDC has continued to secure additional Federal funding for our programs. HTDC is fully leveraged using available state matching funds. In the last five years, HTDC has brought in greater than \$75M of federal funds into the agency to support our core programs.

**Federal Award Title:** Air Force Energy Security Integration and Demonstration Center Research, Development, Test, and Evaluation

**CFDA Number:** 12.114 Collaborative Research and Development

Innovate Hawai'i a federal program of HTDC is in year seven of its 10-year grant and celebrates its 20<sup>th</sup> Year Anniversary for hosting the National Institute of Standards and Technology Manufacturing Extension Partnership program and is recognized as a top performing Center in the NIST-MEP Network. The Innovate Hawaii program is currently bringing the total annual federal funding to \$809,800.

**Federal Award Title:** Innovate Hawai'i

**CFDA Number:** 11.611 Manufacturing Extension Partnership

HTDC has secured an award of up to \$62,021,957 from the Department of the Treasury for the State Small Business Credit Initiative. To secure the full amount, HTDC is required to meet the program objectives in number of businesses served with a priority of assisting Socially Economic Disadvantaged Individually owned businesses.

**Federal Award Title:** State Small Business Credit Initiative

**CFDA Number:** N/A

**Federal Award Title:** Electrical Infrastructure for Microgrid

**CFDA Number:** 12.400 MCCA Air National Guard

**Federal Award Title:** Repair 15KV Microgrid Switch

**CFDA Number:** 12.400 MCCA Air National Guard

**Federal Award Title:** Advanced Manufacturing Supply Chain

**CFDA Number:** 11.611 Manufacturing Extension Partnership

**Federal Award Title:** HTDC FAST

**CFDA Number:** 59.058 Federal and State Technology Partnership Program

**NON-GENERAL FUNDS:** <https://files.hawaii.gov/dbedt/annuals/2022/2022-dbedt-non-general-fund-report.pdf>

**BUDGET ADJUSTMENTS:** None requested at this time.

## **OFFICE OF PLANNING AND SUSTAINABLE DEVELOPMENT – BED 144**

**MISSION:** The Office of Planning and Sustainable Development’s (OPSD) objective is to enhance the efficiency and effectiveness of state programs by maintaining a comprehensive statewide planning process, through the formulation of a state policy plan and the development of a policy planning and implementation framework. The OPSD undertakes comprehensive land use and coastal zone planning, management, and implementation by facilitating intergovernmental coordination and cooperation. They undertake strategic and regional planning to address areas of critical state concerns related to social, economic, or physical conditions and promote programs and capital improvement projects which further state policies.

**CURRENT ECONOMIC AND FISCAL CONDITIONS:** Hawai‘i continues to experience crises in housing affordability and difficulty accommodating competing uses for limited land and infrastructure to achieve multiple goals. Funding is needed to support all OPSD programs to increase affordable housing production. Hawai‘i must become more sustainable and resilient to climate change. After the pandemic, staff and board members resumed in-person meetings requiring the restoration of travel funds and additional administrative expenses.

### **NOTABLE PERFORMANCE MEASURES, EXPECTED OUTCOMES, AND RECENT RESULTS:**

#### **LAND USE DIVISION**

- **State Land Use Review of Districts.** In 2022, OPSD completed and submitted the State Land Use Review of Districts report to the Governor, Legislature, State Land Use Commission, and the counties as required by HRS § 205-18 which calls for the “review of the classification and districting of all lands in the state.” A presentation of the review findings was made to the State Land Use Commission in November 2021. The final report is available to the general public on the OPSD website. The review focuses on the consistency of the district boundaries with county plans for urban growth, and on the Agricultural District which has experienced the most changes in land use over the past few decades.

**One-Year Goal:** Proceed with further discussion of approaches to resolving land use issues identified.

**Five-Year Goal:** Collaborate with state, county, and landowners to implement actions, including legislation, as deemed necessary. Initiate the next update of the boundary review in keeping with the original intent to conduct a review of the land use districts every five years.

**Action Plan:** Employ GIS overlays and analyses to compare the current status of the district boundaries relative to county land use plans, resources, and developments; Consult with counties, the Land Use Commission, and stakeholders in the State Land Use process in the implementation of report findings; Recommendations for district boundary amendment petitions may be pursued if funding

becomes available.

**Measure of Success:** Adoption of recommendations by state and county.

**Budget Impacts:** If budget cuts occur, the project may be delayed as staff and resources must be prioritized to other tasks.

- **Act 278 Study of Subdivision and CPR on Agricultural Lands on Oahu.** Discussed potential expansion of the State Rural District with all county planning departments and LUC staff.

**One-Year Goal:** Continue interagency collaboration on the State Rural District policy, and a regional process to expedite redistricting of marginal Ag lands with existing patterns of residential settlement from the Agricultural to the Rural District.

**Five-Year Goal:** Pursue additional legislation as deemed needed. Monitor implementation of any legislation and county amendments to their ordinances and rules.

**Action Plan:** Meet with county planners and legislators and testify before legislative committee hearings; Reconvene Stakeholders Group to continue discussions on remedial measures to reduce fragmentation of productive lands.

**Measure of Success:** Enactment of legislation to better define farm dwellings and expand use of the Rural District.

- **Soil Classification Systems & Use in Regulating Agricultural Lands Study.** Act 189 of the 2022 Hawai'i State Legislature directed the OPSD to undertake a study of the Land Study Bureau's Overall (Master) Productivity Rating system and other soil classification systems used to regulate agricultural lands across Hawai'i. The goal of the study is to evaluate these systems and develop recommendations to better protect the State's agricultural land resources.

**One-Year Goal:** A consultant was hired, and Interim Report completed. The report may be viewed electronically at <http://dbedt.hawaii.gov/overview/annual-reports-reports-to-the-legislature/>. The report includes a review of the four major existing soil classification systems (LSB, ALISH, LESA, SSURGO). It outlines the history, methods, mapping, and prior studies completed for each system and evaluates their opportunities for improvement. The report identifies the regulations utilizing soil classification systems across Hawai'i and its counties. The report also includes feedback gathered from focus groups, meetings, and a digital forum.

**Five-Year Goal:** Complete the Final Report and communicate its recommendations to the Legislature and public.

**Action Plan:** Complete the best practices research and conduct the remaining

stakeholder outreach in 2024; Submit the recommendations to the Legislature in 2025; Implement the recommendations, as appropriate, if funding becomes available.

**Measure of Success:** Adoption of recommendations by state and county.

**Budget Impacts:** There will likely be a cost associated with implementation of recommendations.

- **Hawai'i Brownfields Cleanup Revolving Loan Fund Program.** The Hawai'i Brownfields Cleanup Revolving Loan Fund Program (HBCRLF) program was seeded by a \$2 million grant from the U.S. EPA in 2005. The HBCRLF program was established by Act 173, SLH 2002 and codified as HRS § 201-18(e). The HBCRLF program provides low- and no-interest loans to eligible public and private entities to cleanup brownfield sites where economic or community development projects show the greatest need, exhibit long-term project viability, and demonstrate the capacity for repayment. The program is currently operating under a closeout agreement with the U.S. EPA, which governs the type of brownfields activities eligible for HBCRLF funding and eligibility requirements for borrowers. The annual reports may be viewed electronically at <http://dbedt.hawaii.gov/overview/annual-reports-reports-to-the-legislature/>.

In the 2021 Legislative Session, the Legislature passed Administration bill SB 1054, SD 2 (Act 234, SLH 2021), to allow HBCRLF funds to be used for grants as well as loans for cleanups and grants for brownfields site assessment activities in alignment with the EPA Closeout Agreement.

**One-Year Goal:** OPSD will prepare amendments to the HBCRLF rules to allow for grants for cleanup and brownfields site assessment activities.

**Five-Year Goal:** Once the rule amendments are approved by the Governor, OPSD will issue a HBCRLF grant funding opportunity notice inviting grant applications. OPSD anticipates awarding grants to at least two projects in the first year of the grant program. OPSD will work with DOH in overseeing the conduct and completion of brownfields cleanup activities at recipient sites until all funded activities are completed in compliance with U.S. EPA brownfields funding requirements. OPSD will operate the loan and grant program in collaboration with the DOH HEER Office and U.S. EPA to expend the balance of HBCRLF. Once all HBCRLF-funded cleanup activities have been completed and DOH has issued no further action letters, OPSD will seek legislation to repeal HRS § 201-18(e), close the special fund, and end the HBCRLF program.

**Action Plan:** OPSD will work with DOH in overseeing the conduct and completion of brownfields cleanup activities at recipient sites; OPSD will operate the loan and grant program in collaboration with the DOH HEER Office and U.S. EPA to expend the balance of HBCRLF.



**Measure of Success:** Cleanups and completion of brownfields site assessment activities at recipient sites that enable reuse of the sites. Closure of the HBCRLF program.

**Budget Impacts:** If budget cuts occur, project and grant activities may be delayed as staff and resources must be prioritized to other tasks.

## **TRANSIT-ORIENTED DEVELOPMENT**

- **State Transit-Oriented Development (TOD).** OPSD continues to support implementation of the State of Hawai'i Strategic Plan for TOD (Aug 2018, as amended) as well as efforts to promote TOD infrastructure implementation in three State TOD Priority Areas on O'ahu, as identified in the 2020 State TOD Planning and Implementation Project for the Island of O'ahu (East Kapolei, Halawa-Stadium, and Iwilei-Kapālama). OPSD is completing in December 2023 a TOD Infrastructure Financing Study to explore infrastructure financing and value capture options for four TOD Pilot Areas—one in each county. The annual reports may be viewed electronically at <http://dbedt.hawaii.gov/overview/annual-reports-reports-to-the-legislature/>.

**One-Year Goal:** Complete the infrastructure financing study in 2023.

**Five-Year Goal:**

Undertake a comprehensive review of the State TOD Strategic Plan to assess progress, objectives, and revise strategies for improved implementation, including review of the role and responsibilities of the TOD Council. Implement TOD projects and policies through collaborative efforts.

**Action Plan:** Submit legislation to implement the infrastructure financing mechanisms; Track actions needed to facilitate shared infrastructure investments and individual State agency project development.

**Measure of Success:** TOD projects and TOD infrastructure projects receiving funding and initiated. Use of financing strategies to fund infrastructure in TOD Areas.

**Budget Impacts:** Funding is through the State TOD CIP appropriations. Curtailment of TOD funding and CIP funds may hinder the implementation of TOD project planning and infrastructure development, as well as pursuit of innovation in projects.

- **OPSD TOD CIP-funded Projects.** During the past year, OPSD has worked on awarding a total of \$2 million in TOD CIP Planning Funds appropriated by the Legislature in 2023 to implement TOD projects in the State Strategic Plan for Transit-Oriented Development. The primary purpose of the funds is to jumpstart master planning or infrastructure assessment work that is critical to advancing State and county TOD projects in proximity to transit nodes—with particular emphasis on projects that require multi-agency cooperation and collaboration and meet State TOD objectives and principles in the State TOD Strategic Plan.

**One-Year Goal:** Participate in all projects awarded OPSD TOD CIP fund to ensure that state and county collaboration around State TOD objectives and principles are advanced in each project and that projects stay on schedule and result in impactful deliverables. Seek continued appropriations for TOD CIP funds to seed TOD projects which can help with economic revitalization and the development of affordable housing within mixed-use communities.

**Five-Year Goal:** Completion of all planning work (within two years of project initiation).

**Action Plan:** Participate in TOD project planning and monitor project progress and deliverables for timely completion; Share best practices among projects to expand implementation of TOD principles and to deepen collaborative relationships among state and county agencies.

**Measure of Success:** Completion of funded CIP projects and initiation of development.

- **East Kapolei Infrastructure Implementation Master Plan.** The Project will identify public and private infrastructure improvements required to support TOD, including the provision of affordable housing, on State lands and the development of State facilities on lands near the three Skyline Rail East Kapolei area stations.

**One-Year Goal:** Hire a consultant to prioritize region- or area-serving public backbone infrastructure needed for the full build-out of the Project Area and the State-owned parcels, in particular. It is also intended that the Master Plan will include recommendations for financing and implementation of TOD-related infrastructure delivery. The documents produced by the Project should be sufficient for agencies to proceed with procurement of vendors for HRS Chapter 343 compliance, as needed, and infrastructure design and construction.

**Five-Year Goal:** Facilitate the expedited regional development – including housing production – around the three rail stations in East Kapolei.

**Action Plan:** Complete the Final Report, communicate its recommendations to the Legislature and public in 2025; Comply with HRS Chapter 343; Begin design and construction, as appropriate, if funding becomes available.

**Measure of Success:** Development, including the production of affordable housing, in walking distance to the rail stations.

**Budget Impacts:** There will likely be costs associated with construction unless tax increment and community facilities district financing are used.

## **SPECIAL PLANS BRANCH**

- **American Recovery Act Plan (ARPA) Statewide Planning Grant – Hawaii Economic Recovery & Resilience (HIERR) Project.** Hawai'i received \$1 million in federal funds for the Statewide Planning Grant that was awarded by the U.S. Department of Commerce, Economic Development Administration (EDA) to assist states in their efforts to conduct comprehensive plans to aid in economic recovery and resilience following the COVID-19 pandemic.
- The Statewide Planning Grant was awarded by EDA to the Office of Planning and Sustainable Development (OPSD) for a performance period of 11/1/21 to 4/30/24. Under this grant, OPSD's Special Plans Branch (SPB) is conducting the Hawaii Economic Recovery & Resilience (HIERR) Project to develop a coordinated statewide plan (HIERR Plan) to address both the impacts of the COVID-19 pandemic, as well as make long-term recommendations for Hawaii's economic resilience.
- This planning process initially set out to learn from the economic impacts and hardships from the COVID-19 pandemic; however, in light of the devastating impacts caused by the Hawaii Wildfires disaster, the project scope has since been expanded to include assisting Maui County with community planning and capacity building for long-term wildfire recovery.
- Notable highlights include: completed strategic plan in partnership with DBEDT Business Development and Support Division to increase the export of Hawaii's professional services as a means to grow and diversify Hawaii's economy and efforts are underway to support DBEDT development of a federal grant proposal to implement actions; key economic assessments completed including a comprehensive review of COVID-19 programs supported by federal funds, and a micro and macro-economic vulnerabilities literature review; concluded focus groups and interviews to identify economic hardships experienced by residents and impacts to businesses caused by the COVID-19 pandemic; and executed PO contract and work underway with vendor to conduct outreach and engagement with government and non-government subject matter expert organizations to identify specific projects that address identified hardships and vulnerabilities.

**One-Year Goal:** Complete the Hawai'i Economic Recovery & Resilience (HIERR) Plan

**Five-Year Goal:** Coordinate implementation of HIERR Plan through forum such as a statewide Economic Development District (see below)

**Action Plan:** Implement HIERR Project Workplan in accordance with EDA-approved Grant Administration Plan; Secure EDA designation of statewide Economic Development District to increase project eligibility, access to federal EDA funds; Convene stakeholders, provide technical assistance through EDD to facilitate HIERR Plan implementation; Track project progress to inform future capacity building, planning, coordination, and research needs.

**Measure of Success:** Strategies identified to address economic vulnerabilities that were exacerbated by recent disaster events (including the COVID-19 pandemic and Hawaii Wildfires) in a way that aligns with the

visions and values shared by Hawaii’s residents; Projects and resources identified to address economic hardships experienced by Hawaii’s residents during recent disaster events (including the COVID-19 pandemic and Hawaii Wildfires); Recommendations identified to strengthen State capacity to better identify, analyze, and plan for economic impacts caused by future disasters; Persistent forum established / identified to coordinate HIERR Plan implementation.

- **Comprehensive Economic Development Strategy (CEDS).** The Special Plans Branch (SPB) conducts the five-year updates of the statewide Comprehensive Economic Development Strategy (CEDS). The statewide CEDS is a strategy-driven plan for regional economic development and is funded by the U.S. Department of Commerce, Economic Development Administration (EDA). Through county and community level data collection and community input activities, the CEDS provides the foundation by which the public sector, working in conjunction with the economic actors (individuals, firms, industries), creates the environment for regional economic prosperity. The statewide CEDS must be updated every five years for eligible entities to qualify for funding under the EDA’s Public Works and Economic Adjustment Assistance programs. OPSD has served as the planning lead for the statewide CEDS since the inaugural one in 2002. SPB concluded the 2023 update to the statewide CEDS, which was accepted by the EDA on August 31, 2023. The 2023 statewide and county specific CEDS can be found on our website at <https://planning.hawaii.gov/spb/ceds/>.

**One-Year Goal:** Stand up a persistent forum to coordinate statewide CEDS implementation; conduct annual review of the statewide CEDS.

**Five-Year Goal:** Coordinate implementation of the statewide CEDS; apply for EDA grant to support the next five-year update.

**Action Plan:** Secure EDA designation of statewide Economic Development District to increase project eligibility, access to federal EDA funds to implement CEDS-aligned projects; Convene stakeholders, provide technical assistance through EDD to facilitate CEDS implementation; Track project progress to inform future capacity building, planning, coordination, and research needs; Submit planning grant to EDA for next five-year update.

**Measure of Success:** Continuous eligibility for EDA funding programs; Persistent forum established / identified to coordinate CEDS implementation; Amount of CEDS-enabled federal funds secured for Hawaii projects.

- **Hawaii Statewide Economic Development District.** To advance its work on the HIERR and CEDS plans, SPB, with support from DBEDT and all four counties, is pursuing an EDA designation of a statewide Economic Development District (EDD) to unlock federal funds for implementation of aligned economic development projects.

- An EDD designation will not only serve to strengthen Hawaii’s resiliency, but ensure a more equitable, sustainable, and prosperous economy by facilitating implementation of the CEDS and HIERR plans. Specifically, designation by the EDA will increase statewide access to federal funds by allowing projects whose specific geographic location does not meet EDA economic distress criteria, to be eligible for funding.
- An EDD will also provide a permanent forum to facilitate coordinated assessment, planning, and action among Hawai’i’s communities, nonprofit organizations, County and State governments, private industry, and other economic development practitioners to collectively address economic hardships, vulnerabilities, and opportunities to advance Hawai’i’s economic future in alignment with the CEDS and HIERR plans.

**One-Year Goal:** Establish the Hawaii Statewide Economic Development District designated by the EDA; develop coordination mechanisms and methods in accordance with 13 CFR 304

**Five-Year Goal:** Coordinate and track implementation of CEDS and HIERR plans; design and implement EDD activities cycle comprising of research, planning (i.e., annual CEDS reviews and updates), implementation coordination, and evaluation; design and implement technical assistance and capacity building programs to support government agencies and nonprofit organizations in their proposals for federal funding for CEDS- and HIERR-aligned projects.

**Action Plan:** Secure funding for professional staffing to satisfy designation eligibility and requirement per 13 CFR 304; Secure EDA designation of statewide Economic Development District; Apply for EDA Partnership Planning Funds (only designated EDDs eligible for this grant program) for operating funds in support of EDD activities

**Measure of Success:** Amount of EDD-enabled federal funds secured for Hawaii projects that would otherwise be ineligible for funding; % of CEDS and HIERR-aligned projects funded; Amount of federal funds secured for CEDS and HIERR-aligned projects.

- **Office of Local Defense Community Cooperation Grant (Sub-Recipient) – Military & Community Affairs Office Project.** OPSD is a sub-recipient of a total \$3.2 million federal grant awarded in October 2023 to DBEDT by the U.S. Department of Defense, Office of Local Defense Community Cooperation (OLDCC) to establish a Military and Community Affairs Office (MCAO). The MCAO is envisioned to focus on facilitating effective collaboration and transparency between the State, county governments, the community, and the U.S. Department of Defense. Under the direction of DBEDT’s Business Development Support Division—the primary recipient of this grant—OPSD will conduct planning research and design a planning process for the MCAO to identify and address issues of importance to the residents of Hawaii. This work is expected to commence in March 2024 through March 2025.

- One-Year Goal:** Execute MOA with DBEDT; complete planning research in accordance with OLDCC-approved workplan; commence planning process design.
- Five-Year Goal:** Assist DBEDT in standing up permanent MCAO and facilitate operationalization of MCAO's planning function.
- Action Plan:** Implement OLDCC-approved Project Workplan for planning task.
- Measure of Success:** MCAO operationalization of planning function

## **ENVIRONMENTAL REVIEW PROGRAM**

- **Environmental Review Program.** Act 152, SLH 2021, transferred the Office of Environmental Quality Control (OEQC) from the Department of Health (DOH), and renamed it as the Environmental Review Program (ERP), within OPSD. The ERP staff facilitates Hawai'i's environmental review system (commonly known as HEPA), as mandated in HRS Chapter 343; produces and publishes the bi-monthly bulletin (The Environmental Notice) of environmental assessments (EA) and environmental impact statements (EIS); advises and provides assistance throughout the environmental review process to applicants, State and county agencies, other various stakeholders, and the public; and reviews and comments on EAs and EISs. Staff also provide technical and administrative support in all matters for the Environmental Advisory Council including research and interpretation of environmental practices in support of the Council.

- One-Year Goal:** Continue to publish The Environmental Notice two times a month to provide the public with environmental impact information on proposed state and county projects. Continue to provide training to state and county agencies and the public on Environmental Impact Statement Rules and provide comments on draft EA/EIS.
- Five-Year Goal:** Assist various stakeholders (agencies, accepting authorities, applicants, consultants, legislators, and members of the public) with the environmental review process.
- Action Plan:** Continue to publish The Environmental Notice two times a month.
- Measure of Success:** EA/EIS posted for public notification on time/as scheduled; Consults on environmental issues response to Governor/Legislature on time; Increase in readership/circulation of The Environmental Notice; # of Submitted environmental review documents that were critically reviewed/commented; # of EA/EIS reviewed; # of Consultations on environmental issues requested by Governor/Legislature; # of Environmental education projects & workshops conducted; # of Subscribers to The Environmental Notice; # of Exemption lists reviewed/concurred by the Environmental Advisory Council.

## **COASTAL ZONE MANAGEMENT**

The Coastal Zone Management program's purpose is to preserve, protect, develop, and where possible to restore or enhance the resources of Hawai'i's coastal zone. The CZM program, as approved by the National Oceanic and Atmospheric Administration (NOAA) was established as a "network program" which consists of the system of state and county agencies and their respective statutes and regulations to manage land and water resources in the State.

The CZM Program is guided by HRS Chapter 205A-2, Objectives and Policies. The Hawaii Ocean Resources Management Plan (ORMP) serves as the program's strategic plan, to guide the multi-agency.

- **Ocean Resources Management Plan (ORMP).** The ORMP sets forth the guiding principles and recommendations for the State to achieve comprehensive and integrated ocean and coastal resources management. HRS § 205A-62, charges the CZM Program with the review and periodic update of the ORMP, as well as coordination of the overall implementation of the plan. The ORMP is an integrated, place-based approach to management of ocean resources in the island, based on recognition of the ecological connection between the land and sea, the link between human activities and their impact on the environment, and the need for improved collaboration and stewardship in natural resources governance. OPSD accomplished the 2021 goal to coordinate implementation of the 2020 ORMP. The Program continues to coordinate and support ORMP actions which may be tracked at: <https://ormp.hawaii.gov>.

- One-Year Goal:** The CZM Program seeks to establish multi-agency actions teams to implement ORMP focus area projects to inform decisions related to identified management gaps.
- Five-Year Goal:** The CZM Program will continue to collaborate with state, county, and federal partners to implement projects to address management gaps, to develop guidance for existing policies and/or to inform potential policy enhancements.
- Action Plan:** Collaborate with ORMP Working Group and Council on Ocean Resources to develop action teams. Specific projects and desired outcomes are identified specifically in the ORMP; Regional Shoreline Management Initiative - To explore a more comprehensive land use management approach to shoreline decisions in Hawai'i to facilitate larger-scale shoreline preservation strategies and incorporating nature-based elements as possible; Kokua Monitoring Project - Collaborating w/community to establish monitoring protocol with DLNR-DAR.
- Measure of Success:** The success of the various metrics and project completion will be measured and reported on the ORMP dashboard and webpage: <https://ormp.hawaii.gov/>.

- **Act 178: Sea Level Rise Adaptation for State Facilities.** To identify existing and planned state facilities that are vulnerable to sea level rise, flooding impacts, and natural hazards and further to lead coordination among statewide agencies to assess options to adapt at-risk facilities from SLR impacts. Conducted analysis and completed a high-level inventory of state facilities vulnerable to sea level rise and submitted first annual report to Governor, Legislature, and the Hawai'i Climate Change Mitigation and Adaptation Commission.

<b>One-Year Goal:</b>	Request funding to develop a standardized system/rubric to facilitate state agency actions to conduct vulnerability assessments of their facilities.
<b>Five-Year Goal:</b>	Identify a suite of mitigation and adaptation strategies for identified vulnerable facilities that are appropriate for the facility type, environmental site conditions, and operating function of the facility for state agencies to incorporate or initiate into capital improvement program requests to ensure continuity of government services and resilience.
<b>Action Plan:</b>	Conduct Inventory of State Assets Vulnerable to SLR; Develop standardized vulnerability assessment process to prioritize adaptation among at-risk facilities. OPSD is submitting a funding request to the Legislature to meet this goal. If not funded, OPSD will not be able to achieve this mandate.
<b>Measure of Success:</b>	Addressing and implementing phased adaptation to: <ol style="list-style-type: none"> <li>1. Conduct state facility inventory and exposure assessment - completed 2021.</li> <li>2. Develop resources to facilitate a standardized approach for state agencies to conduct vulnerability assessments to state facility assets.</li> <li>3. Develop and identify a suite of mitigation and adaptation strategies.</li> <li>4. These objectives may change as this initiative progresses.</li> </ol>
<b>Budget Impacts:</b>	\$400,000 was appropriated in FY24 CIP in Operating to support the development of a standardized process for state agencies to conduct vulnerability assessments from sea level rise.

### **Non-General Funds**

Pursuant to HRS § 205A-3(10), the CZM program prepares an annual report to the governor and the legislature. Reports are available at: <https://dbedt.hawaii.gov/overview/annual-reports-reports-to-the-legislature/>.

### **Budget Requests:**

The CZM Program's budget is primarily federally funded and is developed consistent with federal guidance and regulations. The budget request to change the MOF for the Program Manager and Planner positions is responsive to federal agency (NOAA) stipulations regarding



these positions that were temporarily granted approval to be federally funded with conditions that the State would restore general funds.

### **STATEWIDE SUSTAINABILITY BRANCH**

The Statewide Sustainability Branch’s purpose is to develop, organize, and promote policies and programs aimed at supporting the fulfillment of Hawai‘i’s numerous sustainability and climate objectives. As described in HRS 225M-8, this includes identifying, assessing, and providing recommendations concerning proposed legislation, regulatory adjustments, or policy revisions to the Governor, the Legislature, government agencies, private entities, and other non-governmental organizations. The objective is to encourage actions that effectively maintain, safeguard, and improve the quality of the environment, economy, and community, to benefit both current and future generations of the people of Hawai‘i.

- **Hawai‘i 2050 Sustainability Plan.** The Hawai‘i 2050 Sustainability Plan officially serves as the state’s combined climate and sustainability strategic action plan. It sets forth 262 recommendations, 38 strategies, and 8 focus areas for the State to achieve comprehensive and integrated sustainable development, climate adaptation and resilience within the 2020-2030 decade. HRS § 226-65, charges the Statewide Sustainability Branch within OPSD with the review and update the Hawai‘i 2050 Sustainability Plan every ten years, as well as coordination of the overall implementation of the plan. OPSD’s Statewide Sustainability Branch and the Hawai‘i 2050 Sustainability Plan was recognized and awarded with a national merit award for excellence in sustainability from the American Planning Association’s Sustainable Communities Division in 2022, an award for best practice from the American Planning Association’s - Hawai‘i Chapter, and the Publisher’s Choice Award from Pacific Edge Magazine in 2022.

**One-Year Goal:** The State Sustainability Branch plans to request funding to increase branch staffing and develop standardized metrics to facilitate state progress toward statutorily mandated State sustainability and climate targets to be achieved by 2030, 2035, 2040, 2045, and 2050, and publish these metrics on a state sustainability website and in an annual state government sustainability annual report.

**Five-Year Goals:** The State Sustainability Branch plans to assess five-year progress of state statutory sustainability and climate targets to be achieved by 2030, and will continue to collaborate with state, county, and federal partners to implement projects to address management gaps to develop guidance and recommendations for existing policies and/or to inform potential sustainable development and climate resilient improvements; The State Sustainability Branch

plans to update the Hawai'i 2050 Sustainability Plan by the year 2030 for the 2030-2040 decade. The State Sustainability Branch plans to develop a robust, comprehensive, and actionable climate adaptation planning framework for the State of Hawai'i. Accompanying this combined climate and sustainability strategic action plan, the State Sustainability Branch plans to publish a Hawai'i Climate Adaptation and Resilience Implementation Plan to provide the state's first published climate adaptation plan (estimated to range \$1.5 million - \$4 million in cost)

**Action Plan:**

Continue collaboration and partnerships with the other state agencies, counties, lawmakers, the private sector, media, and the community towards carrying out the Hawai'i 2050 Sustainability Plan; Increase staffing at the Statewide Sustainability Branch to employ more than 1 state employee; Continue industry and community outreach to improve sustainability awareness, sustainable practices, and climate resilience; Launch state sustainability website and coordinate with state partners to identify measurements and metrics to publish progress toward statutorily mandated State sustainability and climate targets to be achieved by 2030, 2035, 2040, 2045, and 2050; Begin the planning process for the Hawai'i Climate Adaptation and Resilience Implementation Plan, and the next reiteration of the Hawai'i 2050 Sustainability Plan.

**Measures of Success:** Milestones and measures will be based on the number of recommended actions of the Hawai'i 2050 Sustainability Plan are completed, and the number of hotspot issues addressed; Milestones and measures will also be based on the measurement of progress of the State of Hawai'i's sustainability and climate statutory targets by their respective target dates.

**GEOGRAPHIC INFORMATION SYSTEMS**

- **Develop a Quantitative Calculation of Return on Investment (ROI) for GIS.** Establish repeatable processes to identify qualitative benefits and quantitative measures of the ROI for agencies, taking into account the widely varying business goals and practices of State agencies -- examine key processes, utilization of GIS, GIS services provided, data sources, user operations, and user workflows and workload.

**One-Year Goal:**

Gather information from agencies about regular workflows incorporating GIS and noteworthy cases that have had a measurable impact on operations. Identify outcomes and outputs of those efforts that can be highlighted as part of the

communication and outreach strategy above. Work with agencies to quantify short- and long-term impacts of those efforts.

**Five-Year Goal:** Develop communication channels by which the GIS staff can continue to collect information from agencies about their use of GIS with quantifiable results. Develop messaging to agency leadership and to the Legislature about the benefits and value that GIS is bringing to State agencies.

**Action Plan:** Survey GIS user community and work with established GIS agency contacts to identify suitable projects and regular workflows.

**Measure of Success:** Development of an annually repeatable ROI calculation to support continued investment in and further development of geospatial tools, resources, and analysis.

- **Establish a Distributed/Federated System of GIS Servers and Data.** OPSD plans to develop a distributed/federated geoplatform architecture (geodatabases and hubs/portals) and work with the State’s Chief Data Officer to develop a governance plan to manage the proliferation of geospatial data and applications in a distributed fashion. OPSD currently federates GIS open data from the City and County of Honolulu in its GIS Open Data Portal.

**One-Year Goal:** Work with the Office of Enterprise Technology Services (ETS) to develop a comprehensive plan to establish and maintain a federated GIS server environment.

**Five-Year Goal:** Establish an architecture supporting multiple agencies’ GIS servers in ETS’ Government Private Cloud (GPC) and federating the data into OPSD’s geodatabase.

**Action Plan:** Work with Esri and ETS to design a sustainable, distributed GIS server architecture to accommodate agency on-premises server needs and establish a best practice governance framework for managing this environment.

**Measure of Success:** Proliferation of federated agency level GIS geodatabase servers and reduction in standalone, unfederated servers and standalone file geodatabases.

- **Implement Geoplatform Management and Governance Framework.** During FY 2024 OPSD will pilot the establishment of GIS liaisons within agencies to manage and govern use the geoplatform.

**One-Year Goal:** Establish GIS liaisons in DLNR with clear roles and responsibilities; work collaboratively to develop governance standards across the full geoplatform, from the online platform to the on-premises server and desktop environments.

**Five-Year Goal:** Expand GIS liaisons to all departments and establish an Advisory

Hui to provide two-way communication channels among agency users.

**Action Plan:** Work with ETS to standardize and to conduct the annual GIS software inventory and negotiate GIS licensing and data hosting agreements; Work with agencies to manage and maintain server and desktop licensing as well as their use of the online AGOL platform; Establish a regular meeting schedule with the Advisory Hui; develop plans to address licensing and hosting requirements in advance of need.

**Measure of Success:** Measured growth of the geoplatform; improved administration of user accounts, management of content, coordination and collaboration among agencies, and data sharing.

### **LAND USE COMMISSION**

- **Stimulate the Construction Industry and Increase State Housing Inventory.** The Land Use Commission (LUC) processes, reviews, and acts on petitions for housing and infrastructure projects to help stimulate the construction industry and increase the State's housing inventory. The primary way this is accomplished is through district boundary amendments involving lands over 15 acres in the State Agricultural, Rural, and Urban Districts and all petitions seeking reclassification of lands in the Conservation District; review and act on applications for special permits in the Agricultural and Rural Districts which are over 15 acres; process motions and boundary interpretation request, and maintain, update, and disseminate official State land use district maps and land use information.

Petition Processing: The LUC will be able to continue to meet all long- and short-term goals in the approval of these matters. The LUC has also been able to meet all of its projected goals with regard to Boundary Interpretations, Special permits, and Important Agricultural Lands petitions, allowing the Counties to process and issue construction permits for over 1,200 small projects. Due to the economic slowdown, there has been a decrease this FY in project petitions. Therefore, the estimated economic impact of the LUC this fiscal year was:

- o Minimum Direct Development Investment of over \$.75 billion;
- o Post Development Economic Activity exceeding \$300 million;
- o 1,570 direct construction jobs exceeding \$450 million in wages;
- o Offsite and Post development economic activity exceeding \$300 million;
- o 150 acres of Industrial lands approved for construction; and
- o 200 hotel rooms approved.

**One-Year Goal:** Reduce the time for response to boundary determinations.

**Five-Year Goal:** Continue to streamline process.

**Action Plan:** Digitize archive materials. Update and modify the LUC website.

**Budget Impacts:** Increase in number of petitions handled annually.

- **LUC Special Permit Applications.** Various infrastructure projects such as relocation of solid waste facilities on Oahu, Kaua’i and Maui, the expansion of the Honouliuli wastewater treatment plant and continued operation of quarrying operations to supply materials for road building and construction remain active. Over 150 new acres of commercial and industrial lands were approved. Continued approval of various large scale solar projects.

**One-Year Goal:** Complete processing of filed petitions.  
**Five-Year Goal:** Continued processing of filed petitions.  
**Action Plan:** N/A  
**Measure of Success:** Completion of petitions.

- **LUC Affordable Housing.** The Land Use Commission (LUC) activities are focused on approval and enabling of large and medium scale construction and housing projects to stimulate the construction industry and further the state inventory of affordable and market rate housing. This past fiscal year the construction of over 3000 affordable homes and 4,000 market rate homes were revitalized. In November, a new analyst was brought onboard with the goal of stimulating the development of projects that have been approved but not filled. Given the recent Lahaina crisis the analyst is focused on fast tracking already approved projects in the Lahaina area and on Maui generally. The current focus is on approximately 7,000 units that have been approved in the Lahaina area but not built.

**One-Year Goal:** Complete filed petitions within required time frames.  
**Five-Year Goal:** Complete filed petitions within required time frames.  
**Action Plan:** Work directly with petitioners to ensure a fair but expedited process.  
**Measure of Success:** Decrease in affordable housing shortage.

- **LUC Important Agricultural Land (IAL) Designation.** Pursuant to recently enacted legislation, private parties and the counties may submit petitions for various lands to be designated as “Important Agricultural Lands.” Counties may submit large scale proposals for designation.

**One-Year Goal:** Resolve City and County of Honolulu Application.  
**Five-Year Goal:** Complete Maui County and Hawai’i County Petitions.  
**Action Plan:** Collaboration with counties to move classification efforts.  
**Measure of Success:** Completion of designation process.

- **LUC Enforcement of District Boundary Amendment Compliance.**  
**One-Year Goal:** Review and analyze reasons for project non-compliance with target dates for construction of homes. (See above re: Analyst responsibilities and goals) Resolve reasons for and stimulate development of unbuilt but approved housing (estimated at

greater than 45,000 units).  
**Five-Year Goal:** Complete review and resolve issues with all projects.  
**Action Plan:** Work with the legislature to develop needed staff and resources to undertake review and action.  
**Measure of Success:** Number of homes approved being constructed.

- **LUC Energy Projects.** The Land Use Commission (LUC) is also responsible for the approval of Solar Projects on class A, B & C rated lands. Over 100 Megawatts of power were approved this year.

**One-Year Goal:** Expedite processing of Solar permits.  
**Five-Year Goal:** Continued processing of permits in an expedited manner.  
**Action Plan:** N/A  
**Measure of Success:** Processing of permits in a timely manner.

**FEDERAL FUNDS:** The OPSD did not lose any federal funds in FY2023.

The OPSD Coastal Zone Management Program has six (6) active awards. We do not anticipate any change to the State of Hawai'i Coastal Zone Management Administration Awards' ongoing programmatic funds that support CZM staff and county planning departments to uphold Chapter 205A, Hawai'i Revised Statutes in the next year. Expending Section 306 funding is contingent upon the CZM program to provide 1:1 state match.

There are three (3) active Hawai'i Coastal Zone Management Program, Sections 306, 309 multi-year awards. CZM Program Award FY18-19 and FY19-20 (\$4,940,256) expires December 31, 2022, after an extended period of no-cost extensions allowable due to extenuating COVID-19 constraints. We do not anticipate impacts to the public. CZM Program Award FY20-21 and FY21-22 (\$5,080,000) is active and supports continued program activities through December 31, 2023. We do not anticipate impacts to the public upon expiration of this award.

CZM Program Award FY22-23 and FY23-24 (\$2,576,000) supports year 1 funding for current personnel and county contracts that support personnel to uphold Chapter 205A, Hawai'i Revised Statutes. We do not anticipate impacts to the State of Hawaii's expected allocation for year 2 of this multi-year award in FY23-24 to continue to support CZM program personnel and county contracts, subject to the State providing 1:1 match.

**Federal Award Title:** Coastal Zone Management Administration Awards  
**CFDA Number:** 11.419

The CZM Program also has three (3) active Coastal Zone Management Program Enhancement awards. These project-based initiatives are awarded via competitive funding to successful proposals submitted by CZM programs that have a NOAA-approved Section 309 Assessment and Strategy. The CZM Program does not anticipate impacts to the public as these are

one-time awards based on a competitive funding process. Active federal funded awards include:

- o Assessing Legal and Policy Impacts of Managed Retreat (\$250,000)
- o Creating a Framework for and Implementing the Kokua Monitoring (\$190,067)
- o Probabilistic Tsunami Design Maps for Maui and Kaua'i (\$250,000)

**Federal Award Title:** Coastal Zone Management Administration Awards  
**CFDA Number:** 11.419

OPSD Special Plans Branch (SPB) concluded its federal grant from the U.S. Department of Commerce, Economic Development Administration (EDA), for development of the five-year update to the statewide Comprehensive Economic Development Strategy (CEDS) which was accepted by the EDA on August 31, 2023. The CEDS is required for eligible entities to qualify for funding under the EDA's Public Works and Economic Adjustment Assistance programs. The completion of this grant has resulted in a conclusion of funding for the two (2) SPB staff who were working on this project. One staff member is currently working on and being paid by SPB's Statewide Planning Grant (see below), while the other staff member is detailed to serve other OPSD needs. The impact of this is the lack of adequate staffing to coordinate implementation of the CEDS. This impact will be addressed by fulfilling the budget request for positions to staff an EDA-designated Economic Development District for purposes including coordinating CEDS implementation.

**Federal Award Title:** Hawaii Statewide CEDS  
**CFDA Number:** 11.307

SPB has one (1) active award though the project period is scheduled to conclude on 4/30/24. In November 2021, SPB received a one-time award of \$1,000,000 from the American Rescue Plan Act through the U.S. Department of Commerce, Economic Development Administration (EDA) initially to conduct a COVID-19 economic recovery and resilience plan (the Hawaii Economic Recovery & Resilience, or HIERR, Plan) over a grant period of 11/1/21 to 4/30/24. The project scope has since been expanded to include assisting Maui County with community planning and capacity building for long-term wildfire recovery. As this is a non-recurring grant, funds will not be available upon project conclusion which will result in a conclusion of funding for the three SPB staff who are currently working on this project. The impact of this is the lack of adequate staffing to coordinate implementation of the HIERR Plan. This impact will be addressed by fulfilling the budget request for positions to staff an EDA-designated Economic Development District for purposes including coordinating HIERR Plan implementation.

**Federal Award Title:** Statewide Planning Grant – Hawaii Economic Recovery Plan  
**CFDA Number:** ED22SEA3070005

**NON-GENERAL FUNDS:** <https://files.hawaii.gov/dbedt/annuals/2023/2024-aso-general-fund-submittal.pdf>

## **BUDGET ADJUSTMENTS:**

- **Add three (3) positions (P) and funding for Special Plans Branch - \$182,238 A.** The request will fund: a) the current unfunded special plans project analyst position, and b) three (3) additional positions for existing Special Plans Branch employees who are currently paid by a different non-renewable federal grant of American Rescue Plan Act funds from the EDA for development of a statewide economic recovery and resilience plan that will conclude on April 30, 2023. These latter additional three (3) positions are required because the grant scope of work has been expanded to assist Maui County with Maui Wildfires community planning and capacity building which is expected to extend past the end of the grant and into FY25. In addition, this team is pursuing an EDA designation of a statewide Economic Development District (EDD) to unlock additional federal dollars for economic development implementation (including recovery and resilience project) based on the statewide Comprehensive Economic Development Strategy (CEDS), Hawaii Economic Recovery & Resilience Plan, and other related products. A requirement for this designation is a planning organization with dedicated staff. Therefore, personnel funds for FY25 are needed to: a) continue to support Maui County community planning and capacity building in cooperation with the State Recovery Support Functions, as well as b) ensure the state satisfies the EDA's designation requirements for "adequate staff" to perform the duties of an EDD in order to unlock additional EDA funds and funding eligibility for economic development projects across the state.
- Act 164, SLH 2023 appropriated \$800,000 in general funds (FY24) to BED144 for the Waikiki Adaptation and Resilience Phase II. Out of this appropriation, \$80,000 was transferred to B&F for 2023 Wildfires per Executive Memo 23-08. The FY24-25 department budget request includes a request to re-appropriate the \$80,000 in general obligation bond funds.



## **NATURAL ENERGY LABORATORY OF HAWAII'Ī AUTHORITY – BED 146**

**MISSION:** The purpose of the Natural Energy Laboratory of Hawaii Authority (NELHA) is to participate in the development and diversification of the Hawaii economy by providing resources and facilities that will facilitate research, development, and commercialization of natural energy resources and ocean-related research, technology, and industry in Hawaii and to engage in retail, commercial, or tourism activities that will financially support that research, development, and commercialization at a research and technology park in Hawaii in an environmentally sound and culturally sensitive manner. This is achieved through marketing, managing and operating facilities that provide sites and resources to support the research, development and commercialization of innovative technologies utilizing the natural resources available at Keahole Point, such as cold deep seawater, warm surface seawater, and high solar energy. These technological advances have the potential to spin off new industry development, providing both local economic development as well as worldwide export potential.

The overall goal of NELHA's efforts is to continue developing the Hawaii Ocean Science and Technology Park (HOST Park) in alignment with community needs as the premier ocean science technology park in the world which will grow economic impact and jobs by expanding and enhancing the physical environment and entrepreneurial ecosystem for new and existing ocean economy related businesses especially in the food security, energy security, ocean technology and ocean conservation sectors.

**CURRENT ECONOMIC AND FISCAL CONDITIONS:** Over the past several years, during the pandemic and times of economic uncertainty, NELHA has seen that the sectors NELHA targets are somewhat resilient to those issues and can stand up to economic weaknesses. This is due to Hawai'i's significant comparative worldwide advantage as a large ocean state to grow a statewide ocean economy that expands our oceans' economic potential while preserving and safeguarding its long-term health and making the Hawai'i economy more resilient. In addition, many of the building blocks are already in place at HOST Park with world-class government infrastructure assets; education and R&D foundations; an increasing number of entrepreneurial ecosystems and talent development programs; and non-profit-led community improvement projects. On a broader scale, growing these businesses will also improve the competitive position and balance of trade for the US and help the US build global dominance in ocean innovation and conservation technologies.

According to a recent University of Hawaii Economic Research Organization (UHERO) analysis, like other sectors of Hawaii's economy that were not hit hard by the COVID Pandemic, economic activity at NELHA served has a stabilizing force during these difficult times.

During the four-year period from 2018 to 2022, in real dollars adjusted for inflation, NELHA's economic impact expanded significantly, with total output rising by 20% from \$122 million in 2018 to \$145.4 million in 2022 (in 2022 dollars). State tax revenues at \$7.0 million and 714 jobs generated also increased by 23% and 20%, respectively.

Interestingly, during the same period, the state's total economic output, measured by real gross state product, decreased by 2.6% and payroll jobs fell by 6.1%. Therefore, relative to Hawaii's overall economy, NELHA's economic impacts, as measured by total output in real dollars, increased by almost 23% from 2018 to 2022.

The analysis also shows that total NELHA tenant expenditures were estimated at \$148.4 million, of which approximately \$90.3 million (or 61%) were paid to Hawaii entities, which represents an increase of 36% and 18%, respectively from 2018 levels (all measured in 2022\$). Again, this growth is against a backdrop of a 2.6% contraction in the Hawaii economy during this same period.

Over the past ten years, NELHA has received on average about \$2 million per year through appropriated CIP funds for site development. As such, the State's return on these expenditures is very high as each dollar of state expenditures toward NELHA results in over \$62.2 of output generated in the Hawaii economy.

These increases in economic impact, during several years when Hawaii's economy shrunk by the pandemic, is especially encouraging that NELHA is targeting the correct sectors to assist in economic diversification. Given this surge in economic impact is this clear that these sectors are somewhat resilient to those issues experienced during times of economic uncertainty and can stand up to economic weaknesses.

NELHA managed a total of over \$20M in projects in FY23. Of this \$5.4M is Special Funds; \$7.7M is Federal Grants; and, seven \$7.3M in CIP projects. Revenue for FY2023 was \$5.4M. This is an increase of over \$750,000 or 15% over last fiscal year. HOST Park lease base rent increased by approximately \$200,000 or 10% based on new leases in FY23.

In FY24, NELHA is currently managing a total of approximately \$17.3M in projects. Of this \$6.0M is Special Funds; \$4.0M is Federal Grants; and, \$7.3M in CIP projects. There were no General Fund appropriations for FY24.

NELHA has received several federal grants over the past few years, and we continue to implement these projects. They include: 1) A new four-year EDA grant to operate the aquaculture accelerator for \$3.1M project including cost share. This is a four-year project that runs until September 2025; 2) Sandia National Laboratory has awarded NELHA an additional \$250,000 to complete the advanced vanadium flow battery demonstration project; and 3) NELHA has approximately \$600,000 remaining from \$6.5M in insurance and FEMA grant funds received because of the destruction of our buildings in Puna due to the 2018 Kilauea volcanic eruption. These funds will be used to make improvements to the building and facilities recently purchased for our second research campus at HOST Park.

NELHA has several CIP projects, totaling \$7.5M, that are underway and ongoing from previous fiscal year appropriations. Contracts with various firms are being managed by the NELHA Team and include: 1) Encored Technologies Inc. regarding a design/build contract for the installation

of 600kW of PV and 587kWh of energy storage at our main seawater pump station; 2) A \$205,500 contract with Makai Ocean Engineering for the design and costings of strategies to secure or remove the abandoned offshore underwater pipelines; 3) Two CIP projects from FY22 and include \$1.5M to update comprehensive Environmental Impact Statement (EIS) for HOST Park and \$500,000 for the design and planning for development to access offshore deep layer freshwater aquifers; and 4) Two new CIP projects for FY24 – one is for \$1.5M to conduct an offshore marine comprehensive Environmental Impact Statement (EIS) and the other is \$1.9M for seawater system upgrades.

#### **NOTABLE PERFORMANCE MEASURES, EXPECTED OUTCOMES, AND RECENT RESULTS:**

##### **Physical Environment: Build new infrastructure with revenue enhancements to accommodate new businesses.**

- **Objective1: Grow revenue by increasing lease of land and sale of seawater to maintain operating self-sufficiency.**

NELHA is responsible for managing and operating facilities at the 870-acre HOST Park to facilitate research, development, and commercialization of aquaculture and ocean-related research, technology, and industry in Hawai'i.

Lease and seawater system revenue was up over 15 percent for FY23. NELHA completed several new leases in FY23 in the Research Campus and several new leases in HOST Park were executed. NELHA's new incubator building is at full occupancy and outside space in the Research Campus is also at some of the highest it has ever been despite the pandemic with small expansions from several companies. NELHA's Special Fund balance was \$1,100,000 at the end of FY23 and up almost \$500,000 over the last fiscal year and the highest it has been at the end of the fiscal year in the past six years.

With the Makai research campus at close to full capacity and the Hale Iako incubator offices completely leased out NELHA continued to work on extending the Makai campus and purchased a 30,000sf building and facilities on 3-acre Mauka Research Campus. Revenue for the Makai Research Campus increased by \$125,000 or almost 30 percent in FY23. While a few smaller projects have terminated, other small projects have replaced them leading to a stable client base. NELHA continues to receive and entertain new project proposals. It is important to note that over the past two years, we have seen significant construction and leasing activity. At the same time, leveraging the EDA grant mentioned above, NELHA has entered into a contract with a Big Island based firm to produce an online tour including a set of videos to attract new clients to HOST Park.

NELHA continues to improve landlord/tenant relationships and conducted annual satisfaction survey of tenants in FY23 at NELHA and make improvements to increase satisfaction where necessary. We received a response rate of 47 percent (23 of 49 businesses). Overall results we good with highlights including: a) over 85 percent satisfied with our services; b) 70 percent responded that our services met their needs either very

well or extremely well; c) over 70 percent responded that the quality of the seawater is high or very high; d) 90 percent said lease rates were fair or very fair; and e) 75% said seawater rates were fair or very fair. The open-ended question identified, for the first time, inconsistent water quality and increased biofouling. This issue expanded to several other tenants later in the Spring 2023 and we plan to address this issue in more detail in FY24. The semi-annual newsletter was produced twice in FY23.

- One-Year Goal:** Increase revenue by 10%.
- Five-Year Goal:** Increase revenue by 25% with completion of expansion of research campus and increase operation of underutilized assets.
- Action Plan:** Continue to increase revenue streams within the NELHA Board approved business plan through continued efforts to maintain occupancy in Makai Research Campus, vacant lands in HOST Park and additional customers for Water Quality Laboratory (WQL) work. Increase utilization of under-utilized assets; Implement marketing plan using U.S. Economic Development Administration (EDA) grant funds, website updates and social media sites; Continue to improve landlord/tenant relationships. Conduct periodic satisfaction survey of tenants at NELHA and make improvements to increase satisfaction where necessary including seawater quality analysis. Produce semi-annual newsletter; Continue to formulate and effectively communicate a motivating vision, goals, and strategic direction for NELHA. Provide the Board with periodic “flash updates” to events could have an impact on overall policy. Ensure that adequate resources are provided to the NELHA team for training, experience to grow, think strategically and act within the responsibilities of their job descriptions. Build trust with the NELHA team and challenge them to achieve and see the impact of their efforts to increase staff morale, productivity, learning new skills and retention. Continue to focus on worker safety and decreasing the vulnerability of the NELHA team to the negative impacts of the pandemic.
- Measure of Success:** Continued self-sufficiency of NELHA in maintaining operations from Special Fund sources and no need to request General Funds to subsidize operations. Maintain NELHA Special Fund balance at \$1M or above.
- Budget Impacts:** No general funds are required.

- **Objective 2: Maintain Reliability, Safety, and Increase Energy Efficiency of NELHA Seawater System.**

The NELHA seawater system is the largest and most advanced in the world and we

pump over 7 billion gallons of seawater annually. We continued to maintain 99.9% uptime for the seawater system in FY23. Uptime and operational efficiency have been key elements of NELHA's seawater pumping and distribution strategies. These key elements over the past years have been attenuated with another variable, maintenance costs. Maintenance costs are directly attributable to the number of hours a pump is in operation. NELHA has placed a higher priority in its strategic operational plans to optimize for the fewest pumps running at each pump station. This is achieved by throttling valves to move seawater from high pressure systems to low pressure systems to minimize the number of pumps in operation. Recently water quality concern has risen as a significant priority. As such, NELHA has adjusted its operational strategies to include a more measured approach in how the pump system is run. Focus has been placed in keeping the direction of flow constant in the pipes. When the direction of flow changes, there is a good chance settled debris can be dislodged and transported to our clients. It has been speculated that debris in the pipeline systems have been problematic to the larval state of many aquatic species.

To preserve 99.9% uptime, NELHA has designated four days in the calendar year as pipeline maintenance shutdowns. NELHA hopes to continue this strategy in the future, as this provides the Operations Staff with time to address issues that can't be addressed when the system is in operation.

NELHA is upgrading and extending the reach of its Supervisory Control and Data Acquisition (SCADA) computer system which monitors all aspects of the seawater system. In FY23, the primary focus was to increase the reliability of client seawater flow meters and to add additional remote client flow meters with real time data acquisition into NELHA's SCADA system. In addition, NELHA has deployed five additional energy meters within the facility. Three of the energy meters are a joint project with Hawaii Natural Energy Institute (HNEI) that are covering legs of our grid not metered. HNEI is studying harmonics caused by inverters on the NELHA grid.

NELHA received an additional \$1.9M in CIP funds for FY24 to upgrade the seawater system including merging of the Mauka Research Campus and Farm Compound grids. We are also in the process of discussion with HELCO to adjust their switchgear to enable the entire HOST Park load to operate in "islanded mode" completely isolated from the HELCO system. In the event of a prolonged outage, this would enable the HOST Park's critical loads to be safely served by the facility's backup generators and renewable energy resources. We continue to discuss the steps with key HELCO executives and staff to implement this microgrid upgrade.

NELHA secured three offshore pipes (nearshore) in mid-September 2022, having ascertained availability of funds, NELHA issued a contract and notice to proceed with this work. By the end of October 2022, the contractor had secured the needed specialized equipment and started work. The work proceeded as weather and sea conditions improved in early spring 2023 and allowed the contractor to complete the

project successfully.

We executed two contracts valued at \$500,000 (from CIP funds) to formulate plans and design of removal of abandoned deep seawater pipelines. NELHA has completed a detailed locational survey using underwater remote operated vehicles of deep seawater pipelines that were abandoned over 30 years ago. Following the failure of the contractor to deliver the project in FY21 due to the pandemic, NELHA succeeded in refocusing them on completing the project, and put in place the necessary contract time extension that would allow them to do so. In November 2022, contractor remobilized from Alaska, including an ocean-going research vessel and a work-class remotely operated vehicle. Over a period of 5 days, with the NELHA Project Officer on-board, the contractor performed the complete pipeline survey flawlessly – locating, video-imaging, and recording the position in detail of all 6 pipelines. By February 2023, contractor had performed all the data processing work and presented the contract deliverables, including an interactive GIS map of the pipelines and those features and attributes considered key to developing a strategy to mitigate the risks they pose.

Using this data, NELHA is working with an additional contractor to develop plans and design of strategies to address the long-term status of these abandoned deep seawater pipelines. By the end of March 2023, with the results of the pipeline survey in-hand, NELHA issued a time extension supplemental contract and notice to proceed to the design team contracted to perform this work. Contract allows for one year from that start-date for the engineers to present their documented mitigation strategy.

- One-Year Goal:** Maintain uptime of 99.9% and increase efficiency by 1% in terms of power consumption per gallon pumped. Complete design for removal of abandoned pipelines.
- Five-Year Goal:** Maintain uptime of 99.9% and maintain current efficiency. Remove abandoned pipelines or anchor in place.
- Action Plan:** Complete current design contract and request CIP funds to mitigate any health and safety issues identified; Continue efforts to improve efficiency, stabilize energy costs, maintain adequate reserve fund and achieve 99.9% uptime; Continue to upgrade SCADA and Water Quality Lab (WQL) with new instruments and monitoring devices controlled by WQL including new nutrient analyzer, upgrading SCADA software and add additional monitoring devices, controls, and pump station security to SCADA; Complete microgrid development project with CIP funding and a grant from South Korean government for \$1.85M to service the 55" seawater pump station to lower or maintain energy costs.
- Measure of Success:** Continued stability of seawater system without disruption to HOST Park clients. Mitigate any health and safety issues associated with unsecured pipelines that could cause danger to boaters.
- Budget Impacts:** We anticipate that a significant CIP will be required to resolve the

abandoned pipeline situation.

- **Objective 3: Increase accessibility to remaining undeveloped lands.**

NELHA has recently experienced significant new activity at HOST Park – with 13 new projects over the past several years, covering 76 acres or almost 10 percent of the land at HOST Park. During the past two-year period, four are now under construction on 10 acres; five new leases on 42 acres; and five leases pending approval in concept by the Board of Directors.

As such, there is very little available land with road frontage and it is urgent that NELHA construct two new roads, one of which has already been designed and is shovel ready, one that needs to be designed. Total construction cost for these two roads which total approximately 0.63 miles is \$17.932 million and includes archaeological monitoring, construction engineering services, HELCO service fees, construction management and contingencies.

The two roads are Kāhilihili Street extension from Makako Bay Drive to our southern boundary and is 0.26 miles (\$7.6M) and Pāo’o Street is 0.37 miles (\$10.3M). These two roads, when completed, will provide access to approximately 50 acres of available land in HOST Park.

**One-Year Goal:** Secure CIP funds for two new roads.

**Five-Year Goal:** Complete construction of the two new roads and secure CIP funds for three additional new roads.

**Action Plan:** Complete update of onshore and offshore EIS’s; apply to County of Hawai’i for revised sub-division approval; and seek funds to complete construction of Makai Research Campus expansion.

**Measure of Success:** Completion of project on time and on budget.

**Budget Impacts:** Additional funding will be required. NELHA is submitting a FY25 CIP request for \$17.932M for the two roads.

- **Objective 4: Increase potable water availability to allow for increased growth.**

In FY23, we continued efforts for an exploratory well (CIP funds) for new potable water resources to be shared equally with Hawai’i Housing and Finance Development Corporation (HHFDC). HHFDC and NELHA need a new well to support new affordable housing and economic development. Freshwater has been a significant constraint in the past for preventing the use of existing parcels and the sub-division of land to provide additional parcels for lease.

In FY23, we met with DLNR to explain our position and discuss alternative pathways forward to avoid a contested case hearing as filed by our partner (HHFDC) on this project. As such, a more detailed plan for monitoring potential impacts and alternative

proposal is being formulated. We had several meetings with State agencies, County officials, Aha Moku and other members of the community. We plan to also meet with other stakeholders including private developers in West Hawaii, community organizations, and Federal agencies to achieve consensus before bringing the permit conditions back to the Commission on Water Resource Management (CWRM) for reconsideration in FY24.

We continue to evaluate additional options for developing other sources of non-potable water. In FY23, we initiated study using marine controlled source electromagnetic (CSEM) methods with researchers from the University of Hawaii which aims to identify and pinpoint the location of pockets of submarine freshwater reservoirs 100's and 1'000's of feet below the seafloor offshore of Hualalai volcano on the Island of Hawai'i.

We plan to generate a map of the electrical resistivity of rock formations beneath the seafloor in West-Hawai'i which will be used to confirm, extend, and add detail to earlier efforts completed by a team of researchers from the University of Hawaii and Scripps Institution of Oceanography. These earlier efforts provided strong evidence of what may be a large reservoir of freshwater in West-Hawai'i, extending from far inland to miles offshore. This discovery, along with other evidence of submarine vents discharging freshwater to the ocean on a regional scale, may help explain significant discrepancies between groundwater recharge of the aquifer and discharge from that body of water at the coastline. The conventional hydrologic models come up short – there is a large amount of “missing water”.

We have agreed to a final draft scope of work with UH and are in discussions with various State and Federal agencies to obtain the necessary permits. The survey work is planned for Spring 2024 after the winter high surf season and the whales begin their migration back to Alaska.

We are also working with private sector companies and the US Department of Energy on two separate projects to develop technologies for providing desalinated water using renewable energy. One project includes continued of a \$2M USDOE SunShot grant for a solar desalination demonstration. Project activity is complete.

NELHA has also given an approval in concept to a business to demonstrate proprietary subsea desalination technology in a continuous mode and in a real ocean situation by building and operating a demonstration desalination system off of HOST Park's coastline at 1,500-foot depth attached to one of our deep-sea pipelines. This technology aims to take advantage of high deep sea ocean pressure to reduce energy use by up to 40% compared to traditional onshore reverse osmosis.

The pilot system will be a 1/10th scale of the commercial pods and is expected to produce 50,000 to 80,000 gallons (200 to 300 cubic meters) of fresh water per day. This company believes their system has very low ecological impact as it will have a very low



onshore footprint, the return brine strength will be very low because se the system operates a very low recovery rates (approximately 10%), organisms entrained in the system will undergo small pressure changes and will not be harmed, and carbon emissions could be null if renewable energy is utilized. A successful demonstration at HOST Park would provide data to estimate costs of building, owning, and operating these systems and could lay the foundation for a new source of water to diversify our island’s water supply while protecting our ocean and creating jobs and opportunities for our community to thrive.

- One-Year Goal:** Secure new funding and procure new well drilling company for the onshore well; complete offshore survey, continue fundraising for the DOE desalination project and complete the environmental assessment for the deep-water desalination demonstration project.
- Five-Year Goal:** Complete exploratory well, secure funding for production well and drill production well. Identification of deep-water offshore freshwater vents. Successful demonstration of new technology using hyperbaric pressure to reduce the costs of desalinating seawater.
- Action Plan:** Continue to work closely with HHFDC in partnership in drilling well and testing quality of freshwater; Complete offshore survey project for development to access deep layer aquifers to supply freshwater on the western side of the Island of Hawaii; Continue to work closely with contractor and USDOE and start-up company for offshore deep-sea demonstration project; Complete Environmental Assessment for deep-sea desalination demonstration project and issue lease if warranted as well as explore options to obtain grant to “ramp-up” desalination efforts and run this project continuously for two years.
- Measure of Success:** New high-quality source of freshwater verified. Identification of deep-water offshore freshwater seep. Proof of concept of new onshore technology to desalinate 133,000 gallons per day and up to 80,000 gallons per day for the offshore deep-sea demonstration project.
- Budget Impacts:** Additional funding is needed and NELHA submitted a CIP request for \$5.0M for the new exploratory water well. Revenue from desalination projects could be as high as \$100,000 annually.

### **Community Alignment**

- **Objective 5: Continue to align NELHA goals to the changing needs of the community that ultimately fosters comprehensive growth which supports the community.**

In FY23, NELHA established a cultural hui to engage the community in the planning process and assist in defining vision, mission, values, and priorities. This hui, composed of Hawaii Island kupuna, lineal descendants of lands on which HOST Park is situated, Aha Moku, NELHA Board member and staff. The goal is to seek input, feedback, and suggestions on how to improve NELHA's plans to address the community's needs and expectations to ensure that plans reflect the community's diverse perspectives and interests.

We also initiated an update of existing onshore EIS and Master Plan covering the entire 870-acre HOST Park. A new comprehensive EIS and Master Plan covering the entire 870-acre HOST Park will allow NELHA to grow businesses in alignment with community goals at a location that supports appropriate natural resource utilization and results in economic development including: supporting research projects and facilitating the transition from research and development to pilot scale and then to full commercial operation of companies using the natural resources available at HOST Park. We are currently developing scope of work and reviewing results from professional services solicitation.

We initiated efforts to prepare a programmatic EIS for the waters offshore of HOST Park as a location for research, testing and demonstration of innovative OTEC, conservation, offshore aquaculture, or ocean monitoring concepts. Completing an EIS for this research corridor would allow for more rapid, iterative permitting of allowable projects. The EIS would describe specific activities that could take place in these waters and would provide a path for expedited approval for short-term, small-scale, non-commercial demonstration or research projects for offshore aquaculture, energy, ocean monitoring, conservation activities and climate mitigation. We are currently developing scope of work and reviewing results from professional services solicitation.

NELHA initiated a "pathways" workforce development program in FY23, and we continue to collaborate with UH, Good Jobs Hawaii, DOE, Kupu Hawaii ClimbHI, and HOST Park companies regarding the design and implementation of this program. At the UH level, we met with UH-Hilo Chancellor and key administration officials and professors. This resulted in the arrangement for 13 individuals from UH-Hilo to visit NELHA in August to learn more about the kinds of jobs that aquaculture companies are looking for over the next 10 years. Five businesses were visited during the day long familiarization trip.

At the Department of Education level, we spoke with a significant majority of schools in West Hawaii. Most preferred to wait until Fall 2023 for further engagement. Arranging for travel to and from NELHA with teachers, students and parents is problematic. We created a tour agenda and activity book for students.

In FY23, NELHA hosted meeting with Good Jobs Hawaii (GJHI) and HOST Park clients and community members learned about Good Jobs \$35 million workforce development

initiative which is aiming to fill education gaps and provide support for internships and programs in select sectors including food security and ocean technology. NELHA based businesses also provided input and feedback on what skills are needed to meet their company objectives. We also met with the CEO of ClimbHI and are part of their CLIMBHI bridge program which connects Hawaii schools to businesses and other organizations.

Of particular importance was a discussion regarding an aquaculture certificate being developed by Windward CC and the Palamanui Campus are most likely to be involved. Windward CC plans to move forward with an online class in Fall Semester 2023. Per GJHI funding a navigator dedicated to aquaculture was not a part of the scope of any of the GJHI grants though it seems like a great idea that maybe one of the specific aquaculture grants should explore.

NELHA continues to explore alternatives and develop plans for the long-term management of the Wawaloli Beach Park including a sub-lease to the County of Hawaii. NELHA had several discussions with the County, but they are currently unable to lease this beach park due to budget constraints. We also had discussions with the NELHA Cultural Hui, and they suggested that we review alternative community-based models such as Ho'okena Beach Park.

Finally, NELHA completed agreement with the UH Economic Research Association (UHERO) to update the economic impact for calendar year 2022 of NELHA's contribution to local business sales, employee earnings, tax revenues, and number of jobs in Hawaii by completing a survey of expenditures made by all businesses and agencies at HOST Park.

- One-Year Goal:** Adjust strategic alignment to ensure the daily activities, projects, and objectives are properly oriented with NELHA's mission and vision.
- Five-Year Goal:** Update master plan and environmental impact statements.
- Action Plan:** Monthly meetings with cultural hui; Complete procurement for consultants to undertake onshore and offshore EIS's; Continue efforts to refine workforce development "pathways" program; Review community-based models for beach park administration; Complete economic impact analysis.
- Measure of Success:** Enhance resources for positive individual, family, jobs, and community and economic growth.
- Budget Impacts:** None.

**Entrepreneurial Ecosystem: Continue to Expand HOST Park as an Outdoor Demonstration Site to Facilitate Research, Development, and Commercialization of Advanced Energy and Ocean-Related Technologies and Businesses.**

- **Objective 6: Facilitate Research, Development, and Commercialization of Advanced Energy Technologies.**

NELHA's overall energy initiative's goal concerns nascent renewable technologies and grid modernization to further develop HOST Park as an advanced energy technology testbed. NELHA can serve as an "outdoor demonstration site" to test renewable energy technologies on the cusp of commercialization. In this regard, NELHA continued to engage in discussions with national labs, Hawaii State Energy Office (HSEO), University of Hawaii, local utilities, and the private sector to formulate partnerships for new joint projects.

There is significant value in developing an advanced energy technology testbed and proving ground to address electricity delivery and grid integration problems both within the site boundaries and to provide value to a stressed utility operating in an isolated island environment. NELHA works with HSEO to help maximize this potential. HSEO is providing developers and investors with important technical assistance, permitting tools and local connections to accelerate clean energy projects at NELHA and their journey to the marketplace, where the rewards will be felt statewide and assist in achieving the state's goal of 100 percent clean energy by 2045.

NELHA's is endeavoring to reduce its carbon footprint and add more renewable energy sources. Main initiatives include: 1) Expand efforts to assist the private sector in commercialization of offshore ocean thermal energy conversion (OTEC); 2) Establish an energy storage testbed; 3) Develop an integrated energy district or microgrid; 4) Work with HSEO, University of Hawaii, and County of Hawaii to develop a testbed for hydrogen technologies; 5) Reduce our carbon footprint by adding renewable energy from solar photovoltaic panels; and, 6) Expand relationships with the national laboratories and other key players in Hawaii's energy field such as the HSEO, Hawaii Natural Energy Institute (HNEI) and the utilities.

Primary emphasis is focused on achieving energy security and resiliency for critical seawater operations in the face of increasing vulnerability (especially during natural disasters) of the electric grid, uncertainty about the cost of oil-based resources, and the availability of increasing amounts of low-cost (primarily solar) renewable energy resources and storage. Specific research and application of advanced technologies focus will include grid visualization, smart metering, energy storage, visualization and operations software, data acquisition and management, and renewable energy integration.

We continued to evaluate and seek funding to implement the NELHA facility energy and infrastructure assessment report recently completed by Hawaii Natural Energy Institute (HNEI). This analysis provides a roadmap for NELHA to realize its microgrid goals efficiently and effectively over a ten-year planning horizon. Based on this analysis, it will

be most cost effective to set a goal of 65% renewables for our energy load. Primary emphasis has been placed on a key initial step which combines HOST Park's geographically proximate load centers and will be implemented as soon as possible to maximize NELHA's potential to utilize renewable energy, realize immediate electric bill reductions, and improve the resiliency of its distribution system. The main objective is on achieving energy security and resiliency for critical seawater operations in the face of increasing vulnerability (especially during natural disasters) of the electric grid, uncertainty about the cost of oil-based resources, and the availability of increasing amounts of low-cost (primarily solar) renewable energy resources and storage.

The private sector made several advancements in patenting new breakthrough technologies that have garnered significant interest from potential funding sources for an OTEC demonstration project. In this regard, Makai Ocean Engineering, a Hawaii-based ocean technology and engineering company, recently announced that they have signed an agreement with Shell Technology – Marine Renewable Program to further develop and test potentially transformative proprietary technologies that advance the engineering and economic viability of an offshore OTEC system at NELHA. According to the release, Makai's recently patented unique concepts for OTEC systems and cutting-edge thin foil heat exchanger (TFHX) developed at the NELHA offices hold the potential to reduce the capital costs and operating costs of an offshore OTEC system. Funding from Shell will be used to accelerate the timeframe for reaching true economic viability of OTEC systems. We secured \$1.5M in CIP funds for FY24 to complete a programmatic EIS to develop and offshore research corridor which will facilitate demonstration of this new technology.

Significant progress was made in the construction and testing of the new 500kW solar power and 750kWh energy storage system microgrid project in FY23 which will service the 55" seawater pump station and serve as a testbed for artificial intelligence demonstrations of ESS devices and microgrid development. The initial phase of PV and BESS testing was completed March 2023. Additional PV and BESS testing is scheduled for Summer and Fall 2023. The system began producing power, in a test phase, in July 2023 and the BESS was turned on, in a testing phase, in September 2023. NELHA anticipates the system permits to be issued in FY24 and the system to be in full production soon thereafter.

An additional objective of this project is to use artificial intelligence advanced control capabilities developed by a team composed of private contractors, HNEI and Seoul National University to forecast load and production and increase efficiency of ESS devices by up to 30 percent.

Based on the recent HNEI analysis, NELHA is currently planning to move the main seawater pumpstation connection to the HOST Park distribution system from HELCO's upstream side of the switch to HOST Park's downstream side of the switch. This will enable the entire HOST Park load for the seawater system to be isolated by simply

opening one switch. In the event of a long-term outage, this will enable the HOST Park's critical loads to be safely served by the facility's backup generators and renewable energy resources while completely isolated from the HELCO system.

The benefits of such a "natural" microgrid configuration include increased reliability and resilience for loads within the HOST Park, increased opportunities to cost-effectively leverage renewable energy resources, the ability for HELCO crews to more safely and simply isolate HOST Park loads in the event of an outage, and an opportunity for collaboration between NELHA, HSEO, HELCO and PUC to further demonstrate and test advanced technologies and commercial applications that can facilitate microgrid development.

In this regard, NELHA's HOST Park facility has been identified by the PUC as a potential microgrid demonstration site for advanced technologies to enable grid resiliency. Along with techno-economic resource optimization, the recent HNEI analysis has identified regulatory and policy issues currently in place that hinder the development of microgrids and offer modifications to those regulations and policies for future action. NELHA continues to work with the Public Utilities Commission regarding Microgrid Investigation in Docket No. 2018-0163. In Act 200, the 2018 Legislature specifically found that "[t]he natural energy laboratory of Hawai'i authority is recognized as having the potential to operate a microgrid and may be designated as the first microgrid demonstration project after the establishment of the microgrid services tariff..." The opportunities for regulatory flexibility at HOST Park that can facilitate microgrid applications to improve the resiliency of Hawai'i's energy systems.

NELHA currently envisions that combining loads on the HELCO distribution circuit into a single microgrid as discussed above and under certain extended utility grid outage events would require the "temporary use" (limited to that period of time where the utility was unable to deliver grid power) of that section of their distribution circuit serving the several HOST Park metered accounts. The envisioned temporary use of the HELCO segment of distribution line would appear to fall under the requirements of the Hybrid Microgrid provisions of the tariff.

Working closely with HSEO, the County of Hawaii (COH), and HNEI regarding green hydrogen production, storage and fueling to support the development of their hydrogen fleet vehicles for COH. We assisted HNEI with planning, permitting and site work to allow for their hydrogen production, storage and fueling equipment to be mounted. This is the only hydrogen facility on the Island of Hawaii and is located in our Mauka Research Campus. The project has completed the testing phase to ensure that all safety systems are working and began full-time production of H<sub>2</sub> on a full-time basis in FY23. This facility is capable of producing 120 kg of hydrogen daily and one County bus currently operates from the facility. One additional bus is completing a retrofit and will be operating in early 2024. This project could lead to additional hydrogen testing and production projects at HOST Park.

In addition, NELHA participated closely with HSEO in their development of the Hydrogen Hub grant proposal to US DOE in FY23. The proposal included a \$40M hydrogen hub at HOST Park and would serve as a base for COH operations in West Hawaii on 25 acres. Major components of the hub included approximately 10 acres of PV (developed in two phases) to produce green hydrogen; a 20,000-sf office building and warehouse (plans are at 90 percent completion); a retrofit and maintenance facility for County hydrogen fleet; an area for hydrogen production and storage as well as an area for future expansion.

While the grant was not selected for funding by DOE, this project laid the groundwork for developing conceptual plans for hydrogen mass transit on the Island of Hawaii. NELHA continues to discuss this concept with HSEO, COH, and HNEI. The CIP funds for the Pao’o Street construction being requested by NELHA this year will provide access to the site being proposed.

**One-Year Goal:** Continue discussions with national labs, HSEO, University of Hawai’i, local utilities, and the private sector to formulate partnerships for new joint projects in the areas of additional PV, grid scale energy storage demonstrations and microgrid development.

**Five-Year Goal:** Attract five new renewable energy demonstration projects.

**Action Plan:** Initiate funding solicitations and determine procurement strategy for microgrid projects which includes: 1) adjusting the HELCO/NELHA electrical circuit switchgear to allow for microgrid configuration with increased reliability and resilience for loads within the HOST Park; and 2) add additional solar photovoltaic generation and battery energy storage system (BESS) equipment as prioritized in the recent HNEI roadmap.

**Measure of Success:** Reduce fossil fuel generated energy consumption by 65 percent and PUC tariff designation for a demonstration microgrid.

**Budget Impacts:** None.

- **Objective 7: Grow Aquaculture Accelerator.**

The objective of this project is to develop new technologies to increase the efficiency and quality of aquaculture production. By increasing the aquaculture industry’s disease resilience, we can significantly and sustainably increase the global food supply while reducing the waste caused by crop losses from disease outbreaks.

Based on the pilot aquaculture accelerator project accomplishments and successes from

2019 - 2021, NELHA secured another EDA grant to continue the HATCH aquaculture accelerator for another four years. An award of \$1.8M was made by EDA in FY22 using EDA 2019 East rift zone lava disaster funds. NELHA also received \$656,000 in additional grant funds from EDA to improve incubator facilities. With cost share (mostly provided by HATCH), a total of \$3.1M will be available to develop a long-term self-sustaining aquaculture accelerator at NELHA to benefit global and Hawai'i aquaculture over 4 years. It is expected that about 75 companies will benefit from the extended accelerator program and 25 companies will benefit from associated incubator activities. HATCH also raised a \$10M associated "follow on" venture fund.

Following the closing of the Hatch Accelerator Fund II, HATCH launched its aquaculture accelerator 5.0 cohort in FY23. Ten promising companies were selected from close to 200 applications. Three of the companies are Hawaii based companies. The Kona portion of the program was completed mid-July 2023 after which time, the cohort visited other HATCH sites in Norway, Singapore, and Vietnam.

- One-Year Goal:** Begin 5th year of accelerator operations and complete sixth cohort.
- Five-Year Goal:** Continue operations of accelerator and complete annual cohorts during the 4-year EDA grant period.
- Action Plan:** NELHA will continue to develop the strategy to establish an aquaculture proof of concept center and be identified as a place for innovation of global aquaculture technologies; Offer additional services and facilities to support "incubation – accelerator – proof of concept" type facilities and programs and other laboratory services especially in the field of global aquaculture innovation; Implement grant in conjunction with HATCH.
- Measure of Success:** Increase in number of companies involved in growth global aquaculture; increase Hawai'i's image and brand as an aquaculture leader; and increase revenue to NELHA. Aquaculture accelerator to become self-sustaining at the end of the new 4-year EDA grant period.
- Budget Impacts:** None. Federal grant ends in 2025.

- **Objective 8: Seek funds to establish a new accelerator and follow-up venture fund for ocean technology and ocean conservation.**

Many of the building blocks for a thriving cluster in this sector are already in place in Hawai'i, with world-class government infrastructure assets; education and R&D foundations; an increasing number of entrepreneurial ecosystems and talent development programs; and non-profit-led community improvement projects.

NELHA has applied for the NOAA Ocean-Based Climate Resilience Accelerators funding



opportunity or Climate Resilience Accelerator Program Design. This accelerator would support businesses navigating commercialization pathways related to NOAA’s mission to help communities prepare for, adapt to, and build resilience to climate challenges. By integrating indigenous values, and principles of environmental stewardship with technology and innovation, Hawaii can be at the forefront of mitigating the impacts of climate change on ocean health and lead global transformation towards a clean ocean economy, creating new businesses and jobs that are in balance with our natural resources. The funding provided by this grant will be used to accelerate NELHA’s programmatic emphasis on ocean technology and ocean conservation, and to fill a gap in Hawaii’s innovation ecosystem by creating a climate resilience accelerator program and proof of concept (POC) center focused on instrumentation and technologies to support ocean health monitoring, prediction of natural hazards and improving early warning systems. It is envisioned that needed solutions will come through innovation and advancement in areas such as environmental sensors, marine engineering, surface and underwater drones, autonomous vehicles, remote navigation, remote sensing, and data analysis and visualization.

A strong partnership of these organizations cultivates and supports early-stage innovation and commercialization. The first-phase planning grant will allow for design of a program to support the initiatives in this proposal, including establishment of a commercialization center on at HOST Park on Hawai`i island for new start-ups and early-stage companies to develop, prototype, test and demonstrate their solutions.

- One-Year Goal:** Complete application for NOAA grant Phase I – Climate Resilience Accelerator Program Design.
- Five-Year Goal:** Continue to seek avenues for funding.
- Action Plan:** Review the ocean conservation and technology landscape to categorize and identify areas where the accelerator can have impact and competitive advantage; Convene a Statewide Ocean-Based Climate Resilience Summit to bring together stakeholders: ocean technology developers and users, investors focused on BlueTech and thought leaders from the broader community.
- Measure of Success:** Secure funding for accelerator.
- Budget Impacts:** Phase I grant application is for \$167,685 and no matching funds are required.

- **Objective 10: Continue efforts to plan and complete additional facilities to “tee-up” and provide new office, warehouse, and incubator space for start-up businesses.**

The existing 6-acre existing Makai Research Campus is at full occupancy. Additional demonstration incubator facilities will allow NELHA to will be better suited to fill the “gap” between R&D and commercialization by providing a site to advance research and stimulate scale-up models to gain market acceptance; nurture business development; and market production of goods in focus areas related to the ocean economy. In this

regard, NELHA will continue to target start-ups with interest in validating technology and marketing and/or manufacturing in Hawai'i and whose involvement will enhance the viability of HOST Park.

NELHA recently purchased an existing 30,000 sf office building and warehouse for \$4.75M. This 3-acre property, known as the Mauka Research Campus, will serve as an expansion to the existing 6-acre Makai Research Campus.

In addition to the new Mauka Research Campus, the development of and expansion to the existing Makai Research Campus, which is at full occupancy, which will provide room for expansion and purchase additional existing facilities. Using FEMA funds, NELHA executed a contract with an architectural firm to plan and design expansion of the existing Makai Research Campus. The work included the design development of a new office building/incubator complex and all associated construction documents, special entitlements, permits and an Environmental Assessment (EA) for the new site.

This design is very comparable to existing research campus and adds a total of 4 acres and includes incubator office and wet laboratory building and approximately 60,000 sf for outdoor tanks and demonstration projects for start-up companies. This expansion of nearby Makai Research Campus will better position NELHA to become a world-leading focal point for state-of-the-art research and development of ocean or blue economy technologies and resources for researchers and entrepreneurs.

The new building includes approximately 20,000 SF of useable indoor or covered exterior areas and will one-story and includes office, common, conference and meeting nooks, basic indoor laboratory, wet room research spaces with flowing seawater, "maker-space" workshop, and outdoor laboratory, as well as support areas for maintenance and storage, vehicular and pedestrian accessible routes, parking areas for motorized and non-motorized vehicles, security, and environmentally appropriate landscaping. NELHA will continue ongoing efforts to secure funds for the construction of these facilities.

- One-Year Goal:** Complete 90% design for the Makai Research Campus expansion and begin improvements for Mauka Research Campus.
- Five-Year Goal:** Complete Makai Research Campus Expansion.
- Action Plan:** Secure contractor to design improvements to Mauka Research Campus; Offer additional services and facilities to support "incubation – accelerator – proof of concept" type facilities and programs and other laboratory services.
- Measure of Success:** Full occupancy of both new campuses.
- Budget Impacts:** Additional private and/or public funding is needed to complete the Makai Research Campus expansion.

**FEDERAL FUNDS:** During FY 2023, NELHA did not lose any Federal Funds for the two existing grants that were recently awarded.

NELHA has recently received a public assistance grant of \$3,677,155.20 from FEMA to rebuild buildings destroyed by Kilauea volcanic eruption in Puna. The State insurance company agreed to damage losses of an additional \$2,983,556.00.

**Federal Award Title:** FEMA State Public Assistance Grant  
4366-DR-HI AGREEMENT #4366DRHIP00000431  
Bundle # PA-09-HI-4366-PW-00043  
**CFDA Number:** 97.036

In FY22, NELHA also received a financial assistance award from the Economic Development Administration (EDA) for \$1,838,634 to extend our aquaculture accelerator for an additional four years. In FY23, we have also received an additional \$656,000 from EDA in association with this grant to supplement the initial award.

**Federal Award Title:** Aquaculture Growth Project  
**CFDA Number:** 11.307

**NON-GENERAL FUNDS:** <https://files.hawaii.gov/dbedt/annuals/2023/2024-aso-general-fund-submittal.pdf>

**BUDGET ADJUSTMENTS:**

NELHA is requesting funding for two capital improvement program projects in FY2025. They are: 1) \$5,000,000 in general obligation bonds to complete an exploratory potable freshwater well in West Hawaii; and 2) \$17,932,000 for the construction of two roads at the Hawaii Ocean Science and Technology Park (HOST Park).

The \$5,000,000 is being requested for the drilling, casing, and testing of an exploratory potable freshwater well. This is a joint project with the Hawaii Housing and Finance Development Corporation (HHFDC). The water and development costs will be shared equally between NELHA and HHFDC. This request is only for NELHA's portion of the development costs. It is important to note that \$222,000 was previously expended for well siting studies, such as hydrology and geophysical to locate a possible source; field investigations; environmental assessment; permitting; plans/specifications for the exploratory well. If successful, the next phase will include planning and design of production well for up to 1.5 million gallons per day; storage; access road; and transmission lines if necessary.

\$17,932,000 is being requested for the construction of two new roads: Kahilihili Street extension from Makako Bay Drive to our southern boundary and is 0.26 miles (\$7.632M); and Pao'o Street is 0.37 miles (\$10.3M). Total construction cost includes design, archaeological monitoring, construction engineering services, HELCO service fees, construction management and contingencies.

## **HAWAI‘I COMMUNITY DEVELOPMENT AUTHORITY – BED 150**

HCDA was established in 1976, as the State’s redevelopment agency, to plan and implement initiatives that increase economic, social/cultural, and environmental value in community development districts as assigned by the Legislature. HCDA plans and implements capital improvement projects to upgrade infrastructure and develop public facilities within and outside its established community development districts. HCDA also implements long-term planning initiatives to support the development of mixed-use communities that strengthen and diversify Hawai‘i’s economy while enhancing the quality of life for Hawai‘i’s people. With the support of the Hawai‘i State Legislature and stakeholders, HCDA strives to build *better communities for tomorrow*.

**MISSION:** For each community development district and transit-oriented development infrastructure improvement district HCDA will collaborate with private enterprise, public agencies, and community stakeholders to build better communities through planning, collaboration, regulation, and infrastructure development.

**CURRENT ECONOMIC AND FISCAL CONDITIONS:** The year 2023 was a very exciting year at HCDA with five new residential mixed-use projects permitted in Kaka'ako and five major developments under construction. Combined, these ten projects are expected to provide another 3,916 new residential units, helping to address the state’s housing shortage and provide jobs in both construction and non-construction related fields.

Infusing the economy, new development, improvements, and renovations were robust in 2023. In total HCDA issued 115 permits in Kaka'ako and Kalaeloa.

In Kalaeloa, Gentry Homes’ Ka’ulu 390-home residential project is under construction, the first new residential project to be built in Kalaeloa since the establishment of the Kalaeloa Community Development District (KCDD) in 2006. It is located next to the new Daniel Kahikina Akaka Veteran Affairs Clinic which is nearly complete. It will provide specialized health care for 87,000 Hawai‘i veterans and their families, as well as create jobs. The \$120 million VA Clinic is on schedule and is expected to be open in 2024.

### **NOTABLE PERFORMANCE MEASURES, EXPECTED OUTCOMES, AND RECENT RESULTS:**

- **Create Economic Development Through Revitalization.** The 1976 State Legislature created the HCDA to plan for the future development of underutilized urban areas of Hawai‘i. Lawmakers determined these “community development districts” were underused and deteriorating but had the potential to provide great economic opportunities to the state once they were redeveloped. In 2023, HCDA staff continued to review and approve development and renovation permits throughout the districts, manage its revenue earning assets and lands in the districts.

**One-Year Goal:** HCDA staff will continue to review and approve development and renovation permits throughout the districts, manage its revenue earning assets and lands in the districts.

**Five-Year Goal:** Encourage more development in the Kaka’ako, Kalaeloa,

Pulehunui, Maui, and Transit-Oriented Development (TOD) districts including development of affordable housing and infrastructure.

**Action Plan:** Work closely with the landowners and developers, development permit applicants, and HCDA lessees in each of the community development districts; Work with the community and HCDA consultants in amending community development district plans and rules as necessary to facilitate development in each district, especially in Kaka’ako, where HCDA will amend the Mauka Area rules.

**Measure of Success:** The measurement for achieving these goals is the number of development permits processed by the HCDA, the number of housing and mixed-use developments in each community development district, the number of affordable housing units developed, an increase in HCDA revenue from its leases, and an increase in GET and property tax revenue generated in the community development districts.

- **Transit-Oriented Development Infrastructure Improvement District.** Construct infrastructure improvements necessary and desirable to facilitate renewal and redevelopment of areas designated by the State and the counties for transit-oriented development.

In 2023, significant funding was appropriated to HCDA by the Hawaii State Legislature for transit-oriented related development (TOD Projects).

- One-Year Goals:**
- The method of financing for the TOD Projects obligates HCDA to encumber these funds by June 30, 2024.
1. University of Hawaii West Oahu (UH) On-site Road and other improvements (East Kapolei) - High Priority – Enter an MOA with HCDA, UH, and the Hawaii Housing Finance & Development Corporation (HHFDC) to develop the road and infrastructure collaboratively. Issue the RFP and encumber \$35 million by June 30, 2024.
  2. Iwilei-Kapālama Infrastructure work - High Priority – Enter an MOA with HCDA, HHFDC, the City and County of Honolulu (City), Hawaiian Electric (HECO) and other private entities to develop electrical infrastructure support transit-oriented development and residential mixed-use projects such as Mayor Wright Homes, Liliha Civic Center, and other potential housing development. Issue the RFP and encumber \$25 million by June 30, 2024.
  3. East Kapolei Infrastructure Implementation Master Plan - High Priority – Enter an MOA with HCDA and the State of Hawaii,

Office of Planning and Sustainable Development (OPSD) for OPSD to procure professional services to develop an infrastructure implementation master plan for the East Kapolei area (located near the Kualaka'i, Keone'ae, and Honouliuli Skyline Rail Stations on the Island of Oahu) that will identify and determine the infrastructure needed to be built to support TOD in that East Kapolei Area. Encumber \$500,000 by June 30, 2024.

**Five-Year Goal:** Coordinate infrastructure improvements necessary and desirable to facilitate renewal and redevelopment of areas designated by the State and the counties for transit-oriented development.

**Action Plan:** Request additional funds to complete additional roads and infrastructure at University of Hawaii West Oahu (UH) in Kapolei, that will be used to develop two housing projects by UH and HHFDC, also connecting the parcels to the nearby Honouliuli Skyline Rail Station; Request funds to develop the other infrastructure needed in the Iwilei-Kapālama area, including but not limited to sewer, water, drainage, and transportation. This critical investment by the state will support the development of approximately 6,200 housing units in the area. The City has encumbered or appropriated in the six-year CIP budget over \$700 million.

**Measure of Success:** Construction, installation, and improvement of certain infrastructure are completed to facilitate renewal and redevelopment of areas designated by the State and the counties for transit-oriented development.

- **HCDAs Affordable Housing.** The HCDA under its Reserved Housing Program requires at least 20 percent of the residential units in new developments to be made available at an affordable price to qualifying households. Within the Kaka'ako Community Development District (KCDD), 39 residential projects have been completed, two are under construction, and one has been permitted but has not started construction. Between these projects 12,589 residential units are completed, under construction, or going into construction, out of which more than 1 in 3 units are designated as affordable housing units.

In 2023, Act 97, Relating to Housing became law. It establishes a 99-year leasehold pilot program within the HCDA to determine the feasibility of developing one low-cost leasehold residential condominium project on non-ceded state-owned and county-owned land in urban redevelopment sites, near a public transit station. The residential units will be sold to qualified Hawai'i residents, and the units will be owner occupied, and shall not be rented.

**One-Year Goal:** Encourage development and review Kaka'ako and Kalaeloa

Development Permits; Act 97, Pre-development feasibility and planning studies for the development of one leasehold residential condominium project is necessary, including focus sessions with developers, economists, lenders, and brokers.

**Five-Year Goal:** Utilize shared equity payments to leverage affordable housing development, preferably affordable rental housing development in Kaka’ako.

**Action Plan:** Continue to work with Kaka’ako community, private developers, and Hawai’i Housing Finance & Development Corporation to develop affordable housing in Kaka’ako; Create rules to guide and implement Act 97, develop the project.

**Measure of Success:** Success will be measured by the number of new development projects and an increase in affordable housing units.

- **Kaka’ako District-Wide Improvement Program.** Develop and execute a district-wide infrastructure improvement program for Central Kaka’ako, which still is an under-utilized industrial and commercial area of Kakaako with substandard roads, insufficient drainage systems, and overhead utility lines. In 2023, HCDA continued to develop a comprehensive infrastructure improvement plan for Central Kakaako.

**One-Year Goal:** Continue to develop a comprehensive infrastructure improvement plan for Central Kakaako.

**Five-Year Goal:** Seek legislative funding to complete the plan for the district-wide improvement program for Central Kaka’ako.

**Action Plan:** Plan, design, and construct infrastructure improvements identified in the year one goal.

**Measure of Success:** Completion of the district-wide improvement program for Central Kaka’ako.

- **Kaka’ako Mauka Area Plan and Rules, and the Kaka’ako Makia Area Rules Amendments.** Modernize both the Kaka’ako Mauka Area Plan and Rules to incorporate current and future needs and update the Kaka’ako Makai Area Rule to continue to improve the development of our vibrant and resilient Kaka’ako Community Development District. HCDA has been listening to the community and is looking at ways to prioritize potential developer incentives and possible rule amendments to focus on the community’s priorities and desires for the district. The Makai Rules will also be brought current to reflect the law banning residential development makai of Ala Moana boulevard and simplifying the permit process.

**One-Year Goal:** Complete and adopt: 1) the Mauka Area Plan 2) the Mauka Area Rules, and 3) the Makai Area Rules amendments, which will include a TOD rule overlay with zoning incentives.

**Five-Year Goal:** Implement the amended rules and TOD zoning incentives to encourage development in Kaka’ako.

**Action Plan:** Work with Kaka’ako landowners, developers, and stakeholders to plan and implement development projects that can utilize zoning incentives.

**Measure of Success:** Success will be measured by the number of development projects and housing units (especially reserved housing units) in Kaka’ako.

- **Kalaeloa Community Development District Plan.** HCDA commenced the update of the Kalaeloa Community Development District (KCDD) Plan and Administrative Rules. The Kalaeloa Master Plan was adopted in 2006 and the Hawai’i Administrative Rules Title 15 Chapter 215 and 216 were adopted in 2012. The Plan and Rules govern all development activities within the estimated 3,700 acres in the KCDD except for federally controlled parcels. Since the Kalaeloa Plan and Rules were adopted, major developments have occurred within and adjacent to the KCDD. An assessment of the current state of the KCDD and surrounding area is needed. In 2023, HCDA drafted updates to the Kalaeloa Master Plan and proposed amendments to the Rules after considering community input.

**One-Year Goal:** Complete and adopt: 1) the revised Kalaeloa Master Plan, and 2) the Kalaeloa Rules.

**Five-Year Goal:** Implement the amended rules and incentives to encourage the revitalization of Kalaeloa.

**Measure of Success:** Success will be measured by the number of development projects in the district and number of affordable housing units in the district.

- **Kalaeloa Infrastructure Improvements.** The Kalaeloa Community Development District (KCDD) was established by the Hawai’i Community Development Authority (HCDA) to enable the redevelopment of the former Naval Air Station Barbers Point (Barbers Point). To enable this redevelopment, the KCDD requires energy reliability, security, and resilience. Since Barbers Point was closed, the utilities have not received any systematic upgrades or continued renewal and replacement. In 2021, HCDA completed the Kalaeloa Enterprise Energy Corridor project. In 2022 and 2023, the Legislature appropriated funds for electrical improvements along Saratoga Avenue. However, due to unforeseen circumstances the funds were not released to implement the work and the district continues to struggle with unreliable infrastructure.

**One-Year Goal:** Seek CIP and other funding for infrastructure improvements and continue to work on improving infrastructure in Kalaeloa to support development. Work with landowners and stakeholders in identifying critical infrastructure deficiencies and prepare a plan to address the deficiencies.

**Five-Year Goal:** Work on improving infrastructure. Seek CIP and other funding for infrastructure improvements.

**Action Plan:** Plan, design, and construct infrastructure improvements.

**Measure of Success:** Improved infrastructure will lead to the development of mixed-



use residential development, and a thriving community.

- **He'eia Community Development District.** Implement activities related to and supportive of cultural practices, agriculture, education, and natural-resource restoration and management. In 2023, the Legislature appropriated \$1 million to build an access road in FY2024-2025.

**One-Year Goal:** Encumber funds and develop the access road needed by the surrounding community to prevent flooding, because the new road will allow machinery to clear and maintain the natural flow of the stream.

**Five-Year Goal:** Increase acreage of land for taro cultivation and other agricultural activities. Restore natural resources in the district.

**Action Plan:** Work with the lessee to increase acreage of land in agriculture and production of taro and other agricultural products.

**Measure of Success:** Increase in acreage of land in agricultural use and increase in production of taro and other agricultural products.

- **Pulehunui Community Development District.** Coordinate regional infrastructure improvements serving several large parcels of undeveloped state lands in Pulehunui, Maui. Planned land uses include a new public safety complex operated by the Department of Public Safety, light industrial and residential use on adjacent Hawaiian homelands. HCDA staff has worked closely with the Department of Land and Natural Resources and other State agencies to understand the infrastructure needs within and around the Pulehunui Community Development District. In 2023, an RFP was issued to design and build infrastructure in Pulehunui.

**One-Year Goal:** Encumber funds by June 30, 2024, to design and build infrastructure, which will create jobs and encourage the project development to follow.  
Further study water source development and wastewater infrastructure.

**Five-Year Goal:** Coordinate regional infrastructure improvements serving several large parcels of undeveloped state lands in the Pulehunui Community Development District.

**Action Plan:** Plan, design, and construct infrastructure improvements

**Measure of Success:** Improved infrastructure allowing development of a new public safety complex in the district.

**FEDERAL FUNDS:** None.

**NON-GENERAL FUNDS:** <https://files.hawaii.gov/dbedt/annuals/2023/2024-aso-general-fund-submittal.pdf>

## **BUDGET ADJUSTMENTS:**

- UH WEST OAHU INFRASTRUCTURE ON-SITE INFRASTRUCTURE, PHASE 2, KAPOLEI, OAHU  
This budget request includes \$25,000,000 for the construction of additional infrastructure - road, drainage, electrical, sewer, and water, that will enable the development of additional UH West Oahu lands along Kualakai Parkway, near the transit stations.
- IWILEI-KAPALAMA TOD INFRASTRUCTURE DESIGN, OAHU  
This budget request includes \$10,000,000 for the plan and design for infrastructure improvements in Iwilei-Kapalama, including but not limited to, sewer, water, drainage and transportation.
- HEEIA STREAM ACCESS ROAD, HEEIA, OAHU  
Act 164, SLH 2023 appropriated \$1,000,000 in general funds (FY25) to BED150 for an access road in the Heeia Community Development District. The FY24-25 department budget request includes a request to re-appropriate the \$1,000,000 in general obligation bond funds.
- SARATOGA AVENUE ELECTRICAL UPGRADES, OAHU  
Act 164, SLH 2023 appropriated \$12,125,000 in general funds (FY24) to BED150 for electrical and communication infrastructure for the Kalaeloa Community Development District. This appropriation was transferred to B&F for 2023 Wildfires per Executive Memo 23-08. The FY24-25 department budget request includes a request to re-appropriate the \$12,125,000 in general obligation bond funds.
- KALAELOA ELECTRICAL UPGRADES, OAHU  
Act 164, SLH 2023 appropriated \$4,500,000 in general funds (FY24) to BED150 for electrical and communication infrastructure for the Kalaeloa Community Development District. This appropriation was transferred to B&F for 2023 Wildfires per Executive Memo 23-08. The FY24-25 department budget request includes a request to re-appropriate the \$4,500,000 in general obligation bond funds.

## **HAWAI'I HOUSING FINANCE AND DEVELOPMENT CORPORATION – BED 160**

**MISSION:** HHFDC's mission is to increase and preserve the supply of affordable housing statewide by providing financing and development resources. Since its inception in 2006, HHFDC facilitated the development of approximately 14,268 affordable and workforce units, statewide.

**CURRENT ECONOMIC AND FISCAL CONDITIONS:** For the state's economy to thrive, Hawai'i must have an adequate supply of affordable and workforce housing proximate to employment centers, public transportation, and community facilities. A lack of housing negatively affects quality of life and hinders economic expansion.

According to the 2019 *Hawai'i Housing Demand: 2020-2030* study commissioned by DBEDT, the state's unmet demand of available residential housing units was projected to increase to about 36,000 by 2030. The DBEDT study reflects the recent trend of outmigration in Hawai'i, which reduced housing demand from the earlier study. An updated housing planning study to be completed in the spring of 2024 is underway.

Numerous factors affect affordable and workforce housing production in Hawai'i. The state's land-use classification system artificially constrains the supply of land available for housing development, with a mere 5% of the state's land classified as urban. Another factor is the remoteness of the Hawai'i archipelago and its effect on the costs of materials and availability of affordable, skilled labor. The global supply chain crisis that arose from the COVID-19 pandemic has further increased Hawai'i's already high construction costs, as have ongoing political issues between the United States and other countries that affect macroeconomic conditions and the supply chain.

A major barrier to housing development is the lack of regional infrastructure—primarily potable water, wastewater, and sufficient electrical power generation. The lack of potable water resources in certain locations such as North Kona, Lahaina, and potentially urban Honolulu has restricted development. Progress at Kamakana Villages in North Kona came to a halt in 2018 due to a change in the water permit policy, which indeterminately delayed the delivery of about 1,600 workforce housing units. Finally, multi-layered zoning and permitting regulations lead to numerous delays and incremental costs of new housing development.

On the demand side, personal incomes have not kept pace with inflation, which limits the ability of households to keep pace with rising prices over time. Also, technological advances combined with the rise of remote work arising from the COVID-19 pandemic have created increased demand for housing in locations offering a high quality of life for households of certain means.

### **Emergency Proclamation on Housing**

During his first term in office, Governor Josh Green, M.D., took unprecedented, bold action on this longstanding problem by declaring housing an emergency. On July 17, 2023, the Governor issued his first emergency proclamation (EP) on housing, subsequently renewing it on

September 15 and October 24. His goal is to promote the “speedy and safe” construction of thousands of critically needed for-sale and rental housing and infrastructure while ensuring careful stewardship of the land. He noted that 60% of 50,000 affordable housing units are stuck in the production pipeline and that an additional 12,000 units can come about as a result. There are two major components of the EP:

- The Build Beyond Barriers working group—consisting of about two dozen members from various state (including HHFDC) and county agencies, as well as other relevant stakeholders— whose main function is to review and certify projects eligible for coverage under the proclamation, but also to break down silos and improve state, county, and federal coordination.
- Suspension of laws, which have included: State Historic Preservation Review (chapter 6E) and Environmental Reviews (chapter 343); State Procurement Code (chapter 103D); district boundary amendments for lands greater than 15 acres but less than 100 acres (chapter 205A); school impact fees (chapter 302A); General Excise Tax (GET) (chapter 201H-36); the 45-day county permit review (chapter 201H-38); and Sunshine (chapter 92), among others. Alternate processes for some were imposed.

The EP has evolved with input and pushback from environmental and community groups. The Governor intends to introduce legislation in the next session with the nuts and bolts of this proclamation, hoping to streamline development of housing.

HHFDC will continue to participate in and support these efforts.

Maui Wildfires

On August 8, 2023, wildfires burned over 3,000 acres and 2,300 structures in Lahaina and Kula. There are 100 confirmed deaths. Two days later, the Governor requested that HHFDC establish a call center to create an inventory of homes, vacation rentals, accessory dwelling units, and rooms that could house displaced residents. On August 14, the Hawai’i Fire Relief Housing Program was launched. The program’s objective is to match property owners who have any type of available accommodation with persons displaced by the fires. Owners wishing to offer their property fill out an online form that provides information about the property. HHFDC staff calls each owner to verify ownership and property information and verified properties are placed on a list that is updated daily on HHFDC’s website.

Four of HHFDC’s properties, totaling 747 units, were impacted: Front Street Apartments (Lahaina), Kaiāulu o Kūku’ia (Lahaina), 1351 Kaeo Street (Kula), and 34 Kulalani Street (Kula).

Project	Comments
Front Street Apartments (Lahaina)	All buildings were destroyed. HHFDC owns the leased fee interest and structures are privately owned and insured. Lessee has indicated that the project will be reconstructed, pending an insurance claim.
Kaiāulu o Kūku’ia (Lahaina)	Under construction, buildings suffered wind and smoke damage.

	HHFDC owns the leased fee interest and structures are privately owned and insured. Construction will resume when logistics are settled.
1351 Kaeo Street (Kula)	Single-family dwelling destroyed. Property was vacant and leased to the Dept. of Health- Adult Mental Health Division.
34 Kulalani Street (Kula)	Single-family dwelling destroyed. Property was vacant and leased to the Dept. of Health- Adult Mental Health Division.

HHFDC is considering various strategies to facilitate housing recovery on Maui.

- Expedite the delivery of affordable housing projects using HHFDC resources, planned or under development on Maui. These projects include Kahului Civic Center, Kaiāulu o Kūku’ia, Hale O Pi’ikea Phases I, II and III, and Liloa Hale.
- Issue loans from the Dwelling Unit Revolving Fund (DURF) for infrastructure development. DURF loans may be made to the county or private developers. If the infrastructure benefits state-owned property, then a pro rata portion of the loan may become a grant.
- Other jurisdictions affected by disasters that severely impacted housing supply sought Congressional approval for special private activity bonds. These are issued as State municipal bonds and can be used for affordable housing, rebuilding businesses, and public purposes.
- Other strategies being considered deal with the strategic use of private activity bonds and low-income housing tax credits for Maui projects.

Environmental Work

In 2023, HHFDC prepared and submitted four Environmental Assessment (EA) Exemption Notices for affordable housing projects to the Environmental Review Program (ERP). EA exemptions can save a developer several months from the typical EA review process. In addition, HHFDC submitted three EAs as the approving agency to ERP. Two were for affordable housing projects and one was for the Waiāhole Water System Improvements Project.

**NOTABLE PERFORMANCE MEASURES, EXPECTED OUTCOMES, AND RECENT RESULTS:**

HHFDC Programs	Awards	Units
Low-Income Housing Tax Credits (LIHTC) 4% & 9%	\$34,057,867	1,640
Hula Mae Multi-Family (HMMF) Tax-Exempt Bond	\$164,695,000	877
Rental Housing Revolving Fund (RHRF)	\$145,623,682	1,072
RHRF- Tier II*	0	0

\* No Tier II funds were awarded in the 2023 session

In 2023, HHFDC facilitated the delivery of 629 affordable units through its finance and

development programs.

	ISLAND	COMPLETED PROJECTS	Affordable Units	Total Units
1	O'ahu	Hale Makana O Mo'ili'ili	104	105
2	O'ahu	Pauahi Kupuna Hale	47	48
3	Hawai'i	Waikoloa Family Affordable	110	111
4	O'ahu	DE Thompson Village	83	84
5	Maui	Kaiāulu O Kupuohi	88	89
6	Maui	Kaiāulu O Halele'a Phase 1A	63	64
7	Maui	Kaiāulu O Halele'a Phase 1B	55	56
8	Hawai'i	Kaiāulu O Waikoloa	59	60
9	Hawai'i	Pāpa'aloa Elderly Housing Project	20	21
		<b>TOTAL</b>	<b>629</b>	<b>638</b>

HHFDC awarded 12 projects with housing tax credits, RHRF, and HMMF bond financing during its 2023 financing cycle.

	ISLAND	AWARDED PROJECTS	Affordable Units	Total Units
1	Maui	Hale O Pi'ikea III (9%)	35	36
2	Hawai'i	Villages of La'i 'Ōpua III (9%)	32	32
3	Kaua'i	Kai Olino II (9%)	27	27
4	Kaua'i	Uahi Ridge II (9%)	59	60
5	Kaua'i	Lima Ola (4%) *	84	85
6	O'ahu	Jack Hall Waipahu (4%)*	143	144
7	O'ahu	Maunakea Tower (4%)*	378	379
8	Maui	Liloa Hale (4%)**	116	117
9	Hawai'i	Nā Hale Mākoa (4%)	139	140
10	O'ahu	Pālolo Valley Homes Redevelopment (4%)	305	306
11	O'ahu	Kaleimao Village***	126	127
12	O'ahu	Hale Makana O Uluwehi	39	40
		<b>2023 Grand Totals</b>	<b>1,483</b>	<b>1,493</b>

\* LIHTC only; bond issuance by County of Kaua'i

\*\* LIHTC only; bond issuance by City & County of Honolulu

\*\*\*LIHTC and RHRF award only; bond issuance by City & County of Honolulu

**Examples of Other Projects Financed by HHFDC:**

**Hale Nā Koa O Hanakahi (fka West Kawili), Hawai'i - will open mid-2024.**

In November 2022, EAH Inc broke ground on Hale Nā Koa O Hanakahi. This Hilo project will serve elderly veterans and their spouses with 92 1-bedroom units serving those up to 30, 50, 60 and 80% of the AMI. The first building will be completed in February 2024 and the fourth and final building will be completed in May 2024. There will also be a fifth building that will serve as a community center. In addition, the project will feature a laundry facility, fitness room, community gardens, and a computer room with high-speed internet. HHFDC financed this project with \$32 million in LIHTC equity, \$30 million in HMMF tax-exempt bonds, and a \$16 million RHRF loan. Supporting financing came from Hawai'i County through an award of their HOME and HTF allocation.

**Kai Olino Phase I, Kaua'i – will open in 2024.**

On Kaua'i, the 48-unit project is nearing completion with the second phase preparing to break ground in 2024. The Āhē Group began Phase I construction in December 2022 and will be completed in early 2024. There will be 48 2- and 3-bedroom units serving families up to 30, 40, and 60% of the AMI. This project will feature a picnic area, community meeting room, laundry room, computer room with high-speed internet access, and outdoor barbecue pavilion with covered cabana. Each of the units in the two-building project will feature a range, refrigerator, disposal, dishwasher, cable TV, high speed internet access, lanai, ceiling fans, pantry, and microwave. HHFDC financed the project with \$25 million in LIHTC equity. The project also received funds from the County of Kaua'i.

**Kaloko Heights Affordable Housing Project, Hawai'i- will open in 2025.**

The Hawai'i Island Community Development Corporation began construction on Kaloko Heights in Kailua-Kona, Hawai'i in April 2023. The project will consist of 100 units across six two- and three-story buildings serving families earning less than 30, 50 and 60% of the AMI. Units will be 2- and 3-bedrooms and will include a range, disposal, and refrigerator. Residents will also enjoy a playground/tot lot, laundry room, and community room. HHFDC provided the project with \$33 million in LIHTC equity, a \$27 million HMMF tax-exempt bond award, and an \$18 million RHRF loan. Additional financing was provided by the County of Maui through an award of HOME and HTF funds. The project is targeting completion in 2025.

**Hālawā View 2, O'ahu- will open in 2025**

Originally awarded as two separate projects, the project was combined prior to closing into a single project known as Hālawā View 2 in 'Aiea, O'ahu. The project will provide 302 studios, 1-, 2- and 4-bedroom units to families earning below 30, 40, 50, and 60% of the AMI. These families will enjoy a playground/tot lot, picnic area, community room, and laundry room. Units will feature a range, disposal, and refrigerator. HHFDC financed this project through \$93 million in LIHTC equity, \$80 million in tax exempt HMMF bonds, and a \$42 million RHRF loan. The project is a partnership between the Hawai'i Community Development Board, Mark Development, Inc. and Pacific SPT, LLC. The project began construction in July 2023 and will open in the second quarter of 2025.

**Parkway Village at Kapolei, 6 and 7, O'ahu – complete in 2025**

Located in the heart of Kapolei, these two projects were each awarded separately in July of 2022 and broke ground in September 2023. The financial closings occurred simultaneously, and the 405 units will be completed in 2025. There will be studio, 1-, 2-, 3- and 4-bedroom units serving families earning up to 30 or 60% of the AMI. Residents of this community will enjoy a playground, picnic area, community meeting room, laundry room, computer room with high-speed internet access, on-site preschool, bike storage, community garden, social services, and electric car charging station. The units will feature a range, refrigerator, disposal, air conditioning, window coverings, and high-speed internet access. HHFDC financed the project with \$70 million (Lot 6) and \$47 million (Lot 7) in LIHTC equity, \$58 million (Lot 6) and \$40 million (Lot 7) in HMMF tax-exempt bonds, and RHRF loans of \$22 million (Lot 6) and \$14 million (Lot 7).

**Halewilikō Highlands, O’ahu - will open in 2025.**

This project is located on the site of the 'Aiea Sugar Mill as a part of the 'Aiea Town Center Masterplan development and will serve senior residents at 30, 50 and 60% of the AMI. It broke ground in October 2023 and is scheduled to be completed in 2025. There will be 139 affordable units and one manager unit within a single residential building. The developer of this project is EAH Inc. HHFDC provided \$38 million in LIHTC equity, \$32 million in HMMF tax-exempt bond financing, and a \$13 million RHRF loan. Additional financing was provided by the City & County of Honolulu and Solar Equity credits.

**Koa Vista I, O’ahu – will open in 2025.**

This is the first of the two planned affordable senior rental buildings master planned with 190 total units. The first phase will consist of 96 affordable 1-bedroom units for seniors at 30, 50 and 60% of the AMI. The project includes a community meeting room, computers with high-speed internet access, elevators, laundry room, victory park, and an open park. HHFDC provided \$15 million in LIHTC equity, \$22 million in HMMF tax-exempt bonds, and an \$18 million RHRF loan. This project broke ground in August 2023 and will open in 2025.

**Hale O Pi’ikea Phase I, Maui – complete in 2025**

This is the first of a three-phase affordable housing development in Kīhei, Maui. Phase I will provide 90 total units to families earning up to 30, 50 and 60% of the AMI. The project will feature 1-, 2- and 3-bedroom units across two four-story buildings. Residents will enjoy a laundry facility, community center with a computer lab, an exercise room, and a large multi-use community space. The developer of the project is ‘Ikenākea Development LLC. HHFDC provided \$28 million in LIHTC equity, \$29 million in HMMF tax-exempt bonds, and a \$13 million RHRF loan. Construction began in November 2023 and is targeting completion in 2025.

**More Outcomes:**

**HHFDC made land available for affordable housing development through competitive request for proposals - 690 Pohukaina, O’ahu**

HHFDC issued a competitive request for proposals (RFP) for the development of affordable



housing at the project site situated at 690 Pohukaina Street. The selected proposal is a two-phase project entailing the development of 625 affordable rental homes, all of which will be affordable to households earning from 30% to 120% of the AMI. Phase I consists of 431 affordable units which received an award of \$67,500,291 in Tier II RHRF and is projected to be completed in 2027. The HHFDC board approved the award in November 2022. Phase II will consist of 194 units.

**Infrastructure development through DURF - Lima Ola Master Planned Community, Kaua'i**  
 HHFDC provided a DURF loan of \$13,000,000 to the County of Kaua'i Housing Agency to fund regional infrastructure improvements. Project site work began in November 2020 and has been completed. Phase I of the Kaua'i County project in 'Ele'ele consists of 155 for-sale and rental units for households earning no more than 140% AMI. It is the largest affordable housing project (550 units) that Kaua'i County has undertaken to date. Phase I is scheduled to open in 2024.

**Interim DURF Loan- Nānāikeola Self-Help Housing Project, O'ahu**  
 HHFDC provided a DURF loan of up to \$7,679,563 to fund the development of an 87-unit single-family self-help housing project in Nānākuli, O'ahu. The units will be affordable for households earning from 50% to 80% of the AMI.

**HOME Investment Partnership (HOME) and Housing Trust Funds (HTF)**

In addition, federal funds provided for the creation of 102 units:

Location	Project	Total Units	HOME Units	HTF Units
<u>County of Kaua'i</u>	Tenant Based Rental Assistance	35	35	0
	Tenant Based Rental Assistance	67	67	0
<u>County of Maui</u>	Assistance	67	67	0
<b>TOTAL</b>		<b>102</b>	<b>102</b>	<b>0</b>

**Five-year projection:** HHFDC's plan is to assist in the finance and development of approximately 9,491 workforce and affordable units over the next five years.

Fiscal Year	Rental	For Sale	Total
2024	1,466	331	1,797
2025	2,345	39	2,384
2026	1,237	1,092	2,329
2027	668	937	1,995*
2028	781	275	1,153**

<b>Total</b>	<b>6,497</b>	<b>2,674</b>	<b>9,568</b>
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*\* includes 390 TBD units that are contemplating rental or for-sale*

*\*\* includes 97 TBD units that are contemplating rental or for-sale*

**Action Plan:** HHFDC will continue to work with the counties, private developers, nonprofit agencies, and the community, as well as other state agencies, to facilitate the development of housing through its finance and development programs. HHFDC is also considering implementing new homeownership programs and will continue to assist the County of Maui with recovery from the west Maui wildfire.

**Measure of Success:** Number of affordable housing units produced or preserved, number of housing development opportunities generated through competitive bidding or direct negotiation, and number of infrastructure projects supported through HHFDC programs.

**FEDERAL FUNDS:** HHFDC does not anticipate any change to the State of Hawai‘i’s allocation of HOME Investment Partnerships Program (“HOME”) funds in the next year. The current funding level is \$3,000,000.

**Federal Award Title:** HOME Investment Partnerships Program

**CFDA Number:** 14.239

HHFDC does not anticipate significant changes to the State of Hawai‘i’s allocation of Housing Trust Fund (HTF) Program funds in the next year. The current funding level is \$3,066,413.

**Federal Award Title:** Housing Trust Fund

**CFDA Number:** 14.275

In the event of future budget cuts to the HOME and HTF programs, the counties would be more reliant on the State’s other housing finance programs to address the continued need to increase the supply of affordable housing units, such as RHRF and DURF.

**NON-GENERAL FUNDS:** <https://files.hawaii.gov/dbedt/annuals/2023/2024-aso-general-fund-submittal.pdf>

**BUDGET ADJUSTMENTS:**

Supplemental budget for FY 2025 includes the following request:

- Transfer-in to Housing Finance (BED160 HF) Other Current Expenses and transfer-out from Housing Development (BED160 HD) Other Current Expenses in the amount of \$34,980.

HHFDC contracts compliance monitoring services to ensure that recipients of State and Federal funds follow program funding regulations. Transfer-in to Housing Finance (HF) Other Current Expenses (OCE) is necessary to fund compliance monitoring contract costs that rise yearly commensurate with inflation along with additional properties requiring monitoring as new

properties are added to the inventory of regulated properties.

Housing Development (HD) has excess OCE in insurance to accommodate the transfer-out to Housing Finance (HF).

- Act 164, SLH 2023 appropriated \$180,000,000 and \$50,000,000 in general funds (FY25) to BED160 intended as a cash infusion to the Rental Housing Revolving Fund and the Dwelling Unit Revolving Fund, respectively. The FY24-25 department budget request includes a request to convert the MOF for both appropriations from general funds to general obligation bond funds.

## **AGRIBUSINESS DEVELOPMENT CORPORATION – BED 170**

**MISSION:** The mission of the Agribusiness Development Corporation (ADC) is to acquire, and manage in partnership with farmers, ranchers, and aquaculture groups, selected high-value lands, water systems, and infrastructure for commercial agriculture use and to direct research into areas that will lead to the development of new crops, markets, and lower production costs.

**CURRENT ECONOMIC AND FISCAL CONDITIONS:** The agriculture industry in Hawai'i continues to transform and the broad impacts of COVID-19 resulted in higher operating costs to the Agribusiness Development Corporation (ADC) and its tenant partners. The higher costs may slow the ability of the ADC to find tenants for vacant farmlands and increase the costs to maintain and complete projects. The ADC will be working to fill two (2) new positions and two (2) open positions because of voluntary separation. The positions represent 1/3 of ADC staff and the tight labor market may delay filling all the positions.

### **NOTABLE PERFORMANCE MEASURES, EXPECTED OUTCOMES, AND RECENT RESULTS:**

- **Galbraith Area, Oahu.** Develop Galbraith agricultural lands for diversified agricultural use. Irrigation lines have been installed and metered, and small farmers occupy some of the land. Hired a property manager to oversee the Galbraith farm lots. Completed construction and connected a 3 million gallon and 10-million-gallon reservoir. Completed security upgrades to prevent trespassing and illegal dumping which includes installing exclusion berm, vehicle barriers, fencing, and hiring roving security to patrol ADC property.

#### **One-Year Goal:**

1. License vacant land to qualified applicants.
2. Provide resources for all tenants to support Good Agricultural Practices (GAP), and the Food Safety Modernization Act (FSMA).
3. Expand the infrastructure delivering irrigation water to the Galbraith farmlands.
4. Continued work to reclaim treated wastewater.

#### **Five-Year Goal:**

1. Provide irrigation water to all the Galbraith area farmlands.
2. License all vacant farmland to qualified applicants.
3. Develop methodology to evaluate and improve farmland and farm infrastructure.

#### **Action Plan:**

Educate small farmers in GAP and EPA requirements for pesticide and other chemical applications, and compliance with the FSMA; Issue long term land licenses to qualified applicants for farms ranging in size from 5 to 80 ac; Continue to work with design professionals, contractors, and the City and County of Honolulu on ground water, Lake Wilson water, and recycled irrigation water systems and maintain fallow agricultural lands; Continued work to reclaim treated water from the Wahiawa Wastewater Treatment Facility for use as irrigation water for the area farmers; Maintain

and evaluate the irrigation system to have secured a backup pump for the restored Bott well pump and develop and construct storage for irrigation water for the Galbraith small farm lots.

**Measure of Success:** Number of farmable acres of the Galbraith area farmland that are provided irrigation water, actively licensed, and operated by tenants informed of GAP and FSMA practices. Measured and reported by progress of completion.

**Budget Impacts:** Funding is needed to continue work to reclaim treated water from the Wahiawa Wastewater treatment Facility. The project has multiple beneficial impacts, i.e., improved environmental quality of the waters used as a State Recreational Resource and reclaiming the water for use as irrigation water.

- **Transition of former plantation land and water systems for diversified agriculture.** Increase the State’s inventory of agricultural land and irrigation systems by purchasing former agricultural lands from private agricultural landowners. Adapt and or install the infrastructure needed to put the land into active farming. Preserving the land in agriculture use to support the state’s food sustainability goals. ADC has worked with area farmers and contractors to improve the irrigation systems on Kaua’i (Kekaha) and O’ahu (Kunia, Mililani, Wahiawa).

**One-Year Goal:**

1. Identify agricultural property and irrigation systems important for agricultural production on O’ahu.
2. Solicit experienced farmers for tenancy dispositions, issue RPs, licenses, or leases to begin active farming and income-generation and work with these new tenants to condition and prepare the soil for cultivation.
3. Complete due diligence and purchase of three Dole wells.
4. Begin the process to bring the purchased wells and pumps online.
5. Study the benefits of using shade houses for agricultural production on ADC property.

**Five-Year Goal:**

1. Identify agricultural property and irrigation systems important for agricultural production statewide.
2. Evaluate identified agricultural properties statewide as possible ag-production sustainability lands.

**Action Plan:**

ADC will use available database sources to identify agricultural property statewide and evaluate the lands based on established criteria for important agricultural lands; Cooperate with interagency resources to explore alternate revenue streams to support the operations on the property; Perform due diligence on available lands; Negotiate terms of purchase, including ensuring clear title, fair price, availability of irrigation water, legal

accessibility, etc; Clear hazardous trees and invasive vegetation from the acquired lands; Acquire and connect 3 deep wells to increase water security for agriculture producers in the region; Develop plans and designs for irrigation systems where needed; Perform due diligence and evaluate the feasibility of transfer of Wahiawa Irrigation System to ADC.

**Measure of Success:** Measured and reported by progress of funded tasks.

**Budget Impacts:** Funding has been approved to purchase and begin work to bring the three (3) Dole pumps and wells online. Funding has been approved to evaluate the feasibility of transfer of the Wahiawa Irrigation System to ADC.

- **Expansion of State involvement in the aquaculture industry.** Two projects were being pursued to develop aquaculture in Hawai'i. 1) Develop aquaculture activity on the North Shore. Due to community concerns and objections about using property for commercial purposes, ADC ceased negotiations and the subject property was returned to the Department of Agriculture for further development. 2) Develop an aquaculture livestock feed mill that will convert fish waste into fish food.

**One-Year Goal:** Continue development of aquaculture feed mill. Understand aquaculture opportunities on ADC property.

**Five-Year Goal:** Continue development of aquaculture feed mill.

**Action Plan:** Negotiate with HDOA to receive a portion of existing improvements in Kalaeloa, Oahu and continue research and investigation into processes and equipment that can convert fish waste into fish food; Issued contract to develop an aquaculture feed pilot project in Kalaeloa, Oahu using locally sourced fish waste and products; Study aquaculture opportunities on ADC property.

**Measure of Success:** Measured and reported by progress of funded tasks.

**Budget Impacts:** Continued funding of the aquaculture feed mill is required to continue the project.

- **Waiāhole Water System.** Operate and maintain the Waiāhole Water System and improve its operational efficiency. Provided accurate and reliable monthly flow data and usage information to the Commission on Water Resource Management (CWRM) in accordance with the ground water use permit; provide project updates to the CWRM upon request.

**One-Year Goal:**

1. Improve and protect SCADA system.
2. Install security fencing and protection to portions of the water delivery system.
3. Develop Plan for additional reservoirs to increase the system's

holding capacity.

4. Develop plan to implement remote monitoring and control of water delivery system.
5. Develop plan to enclose system to improve water quality, safety, and security of the water delivery system.
6. Develop staff training to create a quality and safety culture for system maintenance.

**Five-Year Goal:**

1. Implement phases of plan to remote monitoring and control of water delivery system.
2. Implement phases of plan to enclose system to improve water quality, safety, and security of the water delivery system.

**Action Plan:**

Work with CWRM by continuing to monitor ditch flow and pinpoint potential areas of excessive system loss; perform necessary repairs or implement corrective actions; Repair and rehabilitate broken ditch lining in selected sections of the water system; Operate, maintain, or perform minor repairs on Reservoir 155 and Reservoir 225 in accordance with dam safety standards; Continue to work with the Agricultural Resource Management Division of DoAg and the U.S. Army Corp. of Engineers on a project to line reservoir 155 and correct related dam safety issues. Funding was available for Reservoir 155; Manage aquatic weed growth in the open ditches, expanding the use of non-chemical methods by blocking complete sunlight from shining into the ditches; Utilize the real-time data collected from the installed Supervisory Control and Data Acquisition (SCADA) system at various points along the ditch system to improve operation efficiency; Plan, design, and construct a back-up well to ensure the system can continue delivering water in the event the ditch system is inoperable; Continue to work with the Kunia Water Cooperative to foster responsible use of the WWS infrastructure and water; Maintain the transmission tunnel, intakes, and access to the system on the windward side; Remove hazardous fallen trees to improve access.

**Measure of Success:** Measured and reported by progress of funded tasks.

**Budget Impacts:** Continued funding is needed for the ongoing operational tasks. Current year funding approved for many of the security related tasks.

- **Kekaha and Kalepa, Kaua'i.** Manage, operate, and maintain agricultural lands and infrastructure set aside for ADC for diversified agricultural activities on Kaua'i. Manage current permits, licenses, leases, land, and infrastructure (irrigation ditches, hydroelectric power plants, power lines, transmission poles, drainage ditches and ravines, and roads), and allow additional lands to be used for food crops and livestock,

processing, and renewable energy generation.

**One-Year Goal:**

1. License vacant land to qualified applicants.
2. Provide resources for all tenants to support Good Agricultural Practices (GAP), and the Food Safety Modernization Act (FSMA).
3. Expand the infrastructure delivering irrigation water to area farmlands.

**Five-Year Goal:**

1. Develop a plan to provide irrigation water to all the area farmlands.
2. License all vacant farmland to qualified applicants.
3. Develop methodology to evaluate and improve farmland and farm infrastructure.

**Action Plan:**

Work cooperatively with contractors to secure a power purchase agreement from the Kaua'i Island Utilities Coop, and approval from the PUC, to buy and sell energy at rates that will assist agricultural activities on ADC's Kekaha lands; Identify and implement best management practices, water quality monitoring, and drainage systems developed in agreement with the DOH; Defend legal proceedings instituted before the USDA, Secretary of Agriculture, against the ADC by EarthJustice under Title VI of the Civil Rights Act of 1964 for alleged discrimination against Hawaiians based upon pesticide use in the Kekaha community; Manage services for and oversee the drainage of water from Mana plain through the pump stations and drainage canals in conjunction with the Pacific Missile Range Facility (PMRF); Continue to work with Dam Safety and CWRM in turning over rehabilitation and management of the Mana Reservoir to the Kaua'i Island Utility Cooperative for its pumped storage/store and release energy project, and the restructuring of the Upper 'A'ahoaka reservoir in Kalepa; Coordinate with the KAA, the Navy, and the Kaua'i County civil defense office on flood mitigation efforts during severe weather conditions in Kekaha; Plan, design, and construct improvements for the Kekaha Bridges and interior farm road; Plan, design, and construct improvements to the Menehune Ditch to increase efficiency and reduce water loss.

**Measure of Success:** Measured and reported by progress of funded tasks.

**Budget Impacts:** No budgetary impacts are expected at this time.

- **Enhance Papaya Industry.** Introduce new varieties of papaya. Convert papaya food waste into biofuel, animal feed and/or plant fertilizer.



**One-Year Goal:** Construct a new facility to house the patented equipment for the "zero waste" project on ADC's newly acquired land in W.H. Shipman Business Park in Keaau, Hawai'i island.

**Five-Year Goal:** Develop and implement the zero-waste facility which will use papaya waste products into biofuels, and upscale the operation from its pilot phase to a commercial operation.

**Action Plan:** Reassess the impact of recent lava flows from Kilauea volcano and continue cooperative funding with USDA Agricultural Research Center to research and develop a more competitive, sweet freckle-free papaya; Feasibility Papaya trails are on-going in Hilo; Obtain additional funding for construction.

**Measure of Success:** Measured and reported by progress of funded tasks.

**Budget Impacts:** There are no budget impacts expected.

- **Wahiawa Value-Added Product Development center.** Restore abandoned processing or warehouse facilities for use by diversified agriculture. The warehouse at 1001 California Avenue has been transferred to UH, Leeward Community College for the purpose of developing the Wahiawa Value-Added Product Development Center. Completed water meter installation to irrigate approximately 400 acres of former pineapple lands in Whitmore Village.

**One-Year Goal:** Work with UH to support the Wahiawa Value-Added Product Development Center. Cooperate to understand the operations to translate learnings to the ADC Whitmore project area.

**Five-Year Goal:** Work with UH to support the Wahiawa Value-Added Product Development Center. Cooperate to understand the operations to translate learnings to the ADC Whitmore project area.

**Action Plan:** Cooperate with UH regarding updates and progress of construction.

**Measure of Success:** Measured and reported by progress of funded tasks.

**Budget Impacts:** There are no expected budgetary impacts.

- **Provide Solution to Issues Facing the Agriculture Industry.** Develop and implement cost-effective solutions to support Hawai'i's livestock and other small family farm operations. Assist with cost sharing to implement a recent USDA-approved inoculated Dry Litter System for managing waste which eliminates the slurry, pests and odor traditionally resulting from hog farming operations.

**One-Year Goal:** Identify challenges affecting agriculture and prioritize matters that impact ADC properties and project areas. Draft plan of potential solutions.

**Five-Year Objective:** Evaluate challenges and seek partners to implement solutions.

**Action Plan:** Acquire workforce housing to support agriculture operations.

**Measure of Success:** Measured and reported by progress of funded tasks.

**Budget Impacts:** There are no expected budgetary impacts.

- **Support the Preservation of Agricultural Land through Participation with County, State and Federal Funding Programs.** Support the Preservation of Agricultural Land through Participation with County, State and Federal Funding Programs. U.S.D.A. – N.R.C.S. Farm and Ranchland Protection Program: Continued to conduct annual inspection of the agricultural conservation easement on the Hawai'i Agriculture Research Center property in Kunia, Oahu.

**One-Year Goal:** Continue to administer conservation easements. Work with DoD to investigate additional funding opportunities.

**Five-Year Goal:** Continue to administer conservation easements.

**Action Plan:** Administer conservation easements placed upon newly acquired ADC lands (in exchange for contribution to, and therefore reduction in, the State's purchase monies) to ensure that the use of the ADC lands is limited to agricultural uses, in perpetuity; Work with organizations cooperating with the various DoD Readiness and Environmental Integration Program (REPI) to support agricultural practices on property near military installations.

**Measure of Success:** Measured and reported by progress of funded tasks.

**Budget Impacts:** There are no expected budgetary impacts.

**FEDERAL FUNDS:** None.

**NON-GENERAL FUNDS:** <https://files.hawaii.gov/dbedt/annuals/2023/2024-aso-general-fund-submittal.pdf>

**BUDGET ADJUSTMENTS:**

Operational Budget Requests:

- Full-Year Funding for a Kauai Property Manager. Request for MOF W, \$57,558 recurring. This request is for full-year funding for temporary position.
- Full-Year Funding for a Kauai Water System Manager. Request for MOF W, \$57,558 recurring. This request is for full-year funding for a temporary position.
- Funding for ADC Vehicle Purchase. Request for MOF W, \$110,000 one-time purchase. This request is to purchase two vehicles, one for the property manager and one for the water system manager.

CIP Budget Requests:

- Kekaha Irrigation System Improvements, project number 181618, Kekaha, Kauai – MOF C, \$6,470,000 for FY 2025.
- Galbraith Agricultural Land Improvements, project number ADC001, Oahu – MOF C, \$500,000 for FY 2025.
- Kekaha Bridge, project number P21002, Kauai - MOF C, \$2,500,000 for FY 2025.

- Christian Crossing Bridge, project number P20004, Kalepa, Kauai – MOF C, \$1,000,000 for FY 2025.
- Act 164, SLH 2023 appropriated \$5,00,000 in general funds (FY24) to BED170 for Water/Irrigation Infrastructure, Land Acquisition and Irrigation System Management. Out of this appropriation, \$4,500,000 was transferred to B&F for 2023 Wildfires per Executive Memo 23-08. The FY24-25 department budget request includes a request to re-appropriate the \$4,500,000 in general obligation bond funds.
- Act 164, SLH 2023 appropriated \$10,000,000 in general funds (FY24) to BED170 for Planning for Food/Product Innovation Network. Out of this appropriation, \$9,500,000 was transferred to B&F for 2023 Wildfires per Executive Memo 23-08. The FY24-25 department budget request includes a request to re-appropriate the \$9,500,000 in general obligation bond funds.

## **STADIUM AUTHORITY – BED 180**

**MISSION:** To meet the challenge of providing a first-class arena where the dreams of our young people can be realized through participation in sporting and other special events, where the spirit of achievement can be nourished by the thrill of competition, and where families can gather to share their cultural diversity with pride and a feeling of *Aloha*.

### **VISION STATEMENT FOR THE NEW ALOHA STADIUM ENTERTAINMENT DISTRICT (NASED):**

NASED will be a vibrant, community-centric mixed-use district, anchored by a new sports and entertainment venue, that celebrates Hawaii's culture and embodies the aloha spirit for the community and visitors alike.

**CURRENT ECONOMIC AND FISCAL CONDITIONS:** In Fiscal Year 2023, the Stadium Authority (Authority) implemented actions necessary to assure long-term financial solvency of its overall operation. With the stadium bowl closed to spectator-attended events, and a recent reduction in force, the Authority shifted from a traditional service-oriented operation to one with a primary focus on the NASED project planning, while still putting effort and resources on revenue generation by promoting various uses in the existing parking lot. The Aloha Stadium Swap Meet and Marketplace (Swap Meet) was, first and foremost, the priority recurring event that generated significant revenue necessary to support and sustain stadium operations and assure financial solvency on a long-term basis. Furthermore, the Authority utilized its land for many other uses, including long-term storage with several private entities, daily parking for construction companies, and a wide variety of events, including several concerts ranging from 8,000 to 12,000 spectators, the 50<sup>th</sup> State Fair, the Holiday Lights show and a Megabon event, to name a few.

The NASED project underwent a “reset” in early 2023. After months of due diligence, Governor Green found that the former two-project approach, while sensible under the previous funding paradigms, required the State to assume an unacceptable amount of risk regarding ongoing funding. A new, single integrated project approach was proposed that would have one developer design, build, operate and maintain the new Aloha Stadium as one of the focal points of the NASED project. The expectation is that the developer will invest their own funds alongside the already appropriated funding by the State to ensure a better-quality stadium than what the State could build using only its own funding. For this investment and long-term maintenance guaranty, the developer will gain development rights to the surrounding land and use revenue from the developments to fund ongoing stadium operating and maintenance costs. The overall goal with this approach is to transfer the responsibility of long-term funding and cost overruns to the private sector, minimizing the risk of financial burden on Hawaii taxpayers. This new approach required legal and financial due diligence, including a market-sounding process to better inform the procurement. This work began in June of 2023 and was completed in November 2023. Part 1 of the request for proposals (RFP) was published in December 2023.

### **NOTABLE PERFORMANCE MEASURES, EXPECTED OUTCOMES, AND RECENT RESULTS:**

- With Governor Ige signing into law Act 248, SLH 2022 (Act 248) on July 7, 2022, a revised financing plan was made available to NASED. Act 248 provided \$350 million of general obligation bond funding (for the Capital Improvement Program (CIP)) and \$50 million of general funds, of which \$49.5 million is available to support NASED, for a total of \$399.5 million.
- Under the State's current proposed plan, from the \$399.5 million appropriated in 2022, approximately \$350 million will be provided to the NASED developer as the State's contribution to the initial design and construction of the new Aloha Stadium. The developer would then obtain and use its own separate funds and/or financing to provide an enhanced stadium (over and above what could be delivered using only the value of the State contribution). Revenue earned by the developer from these developments and revenue earned from the operation of the stadium would then be used to pay for stadium operations and long-term capital maintenance, as well as paying back any private financing obtained by the developer. The remaining \$49.5 million from the Act 248 appropriation will be held by the State as a contingency and to fund project management and construction management costs.

Based on the foregoing, the following are the State's goals for the NASED Project:

1. To establish and maintain a productive, mutually beneficial, and long-term partnership with the Master Developer, where both are diligently pursuing the achievement of the NASED vision.
2. To deliver an integrated, mixed-use, live-work-play-thrive district.
3. To ensure that the new Aloha Stadium is fit for its intended purpose, maintained to a suitable standard, and returned to the State in a prescribed condition after a specified period of time, with no State payment obligations related to the operation and maintenance of the new Aloha Stadium prior to its return to the State.
4. To ensure that, after a specified period of time, the new Aloha Stadium is returned to the State in a prescribed condition, that is marketable and attractive for events, and that from this point in time, ground rents payable to the State are sufficient to fund the ongoing operation and maintenance of the stadium.
5. To ensure that the new Aloha Stadium continues to be a community asset.
6. The State expects to have little or no financial liability to the Master Developer outside of contractually scheduled payments for the initial design and construction of the new Aloha Stadium.
7. To maximize the scope of the new Aloha Stadium by granting the Master Developer the right to develop, operate and retain revenues from the leasing and operation of the entirety of the NASED project site, which revenues will be used to fund increased or enhanced stadium scope (initially) and/or stadium upgrades (in the future). In doing so, the State anticipates that the Master Developer will be able to deliver, operate and maintain a new Aloha Stadium that is of greater scope and higher quality than the State would otherwise be able to fund using its currently appropriated funding.

#### Past Year Performance Related to NASED:

1. On September 23, 2022, the Programmatic Environmental Impact Statement (PEIS) was published and accepted by Governor David Ige. The 60-day challenge period ended on November 22, 2022.
2. On October 18, 2022, the Stadium Authority received fee title for stadium properties via a transfer from the Department of Land and Natural Resources, per Act 146, SLH 2021.
3. In May 2023, a new procurement approach was launched with the objective to transfer the responsibility of long-term funding and cost overruns to the private sector, minimizing the risk of financial burden on local taxpayers.
4. In June 2023, a market sounding process was initiated with an initial market report published in August 2023.  
<https://acrobat.adobe.com/link/track?uri=urn%3Aaaid%3Aascds%3AUS%3Ae2ab8ae0-2e56-4bc4-8375-fed9553ceea1>
5. In November 2023, a second request for information (RFI) was issued to clarify remaining questions and confirm the procurement approach was sound.
6. On December 14, 2023, Part-1 of the request for proposals (qualifications phase) was published.

#### **One-Year Goals:**

1. Evaluate Part-1 of the request for proposals (qualifications phase) by the end of February 2024 and establish a shortlist of Priority Listed Offerors (PLO's).
2. Begin the proposals phase of the procurement no later than June of 2024 with the PLO's using a progressive procurement process.
3. Evaluate and select one Preferred Offeror and initiate a discussion phase by Fall 2024 with the goal of reaching contract execution by June 2025.
4. Establish a project team by Fall 2024 that will take over the daily management of the project from DAGS once the contract is executed.

#### **Five-Year Goal:**

1. The new sports and entertainment facility will be fully operational (goal is for opening by Fall 2028).
2. A first phase of mixed-use development will also be complete by Fall 2028, inclusive of much needed housing along with a retail corridor connecting the Skyline station to the new stadium.

#### **Action Plan:**

Through the progressive procurement process, develop a synergistic and professional working relationship with the Preferred Offeror team to ensure a coordinated and consistent understanding of the logistical scope of work, and to ensure other

activities (Swap Meet) can co-exist during and after the initial construction phase; Legislatively pursue resource requirements necessary to allow for expedited development of the property, inclusive of infrastructure funds or new tools for financing infrastructure projects (tax-increment financing (TIF)). Implement a continuous monitoring and evaluation program to ensure efficiency and effectiveness of services procured.

**Measure of Success:** A key measure for achieving the 2028 stadium opening is the release of the proposals phase of the RFP no later than Summer 2024. Any delay in this step could ultimately delay construction.

**Budget Impacts:** Price escalation. The longer the project is delayed, the more costly it becomes, resulting in loss of scope for the new stadium (what you could build for \$350M in 2017 is very different than what you can get today for the same amount); The Authority will require a ceiling increase in order to expend the \$49.5M that was appropriated in FY2022 and deposited into the Stadium Development Special Fund. Without access to these funds, the NASED project will not be financially feasible, and the new stadium will not be constructed.

### **Past Year Performance Related to Supporting and Sustaining the Stadium Authority Financial Solvency.**

Financial solvency is a major objective of the Authority. With the ceasing of events in the Aloha Stadium bowl, the Authority underwent a reduction in force and has refocused its effort in generating revenue by promoting and supporting events situated in its parking lot. Revenue generation will need to continue during the construction/development period. Two key focus areas exist for this to occur:

1. Successful relocation of the Aloha Stadium Swap Meet and Marketplace to the Upper Halawa Parking lot. This success will require a close partnership with the future developer to ensure site access is not restricted so the public can attend and participate in the Swap Meet.
2. Promote events and other uses in the parking lot that generate revenue. Although space will be limited due to construction, maximizing creative uses will remain a priority for the Authority to ensure its continued financial success.

**One-Year Goal:** Completed upgrades to the Upper Halawa parking lot to allow for a successful relocation of the Swap Meet. This work includes:

1. Resurfacing and restriping the parking lot.
2. Installing restroom containers with utility connections.
3. Installing portable office trailers.
4. Installing a food/beverage and entertainment tent.

The objectives of this project will be to ensure the procurement of these works (request for bids, contract execution, scheduling of contractors for work to be performed) is expedited in early 2024 and completed by the end of 2024.

**Five-Year Goal:** At the five-year juncture, the Authority's expectation is that a new stadium will be in operation with a private operator and that the first phase of the mixed-use district is complete. The opportunity to host events and maximize revenue generation will increase and expand to include events in the bowl and the area designated for parking.

**Action Plan:** Coordinate with DAGS Project Management to ensure timely implementation of contract execution and scheduling of contractors to complete the site work; Complete the acquisition and utility connection of restroom/office trailers to ensure seamless relocation and continuity of swap meet operation; Minimize revenue loss of the Swap Meet during the site development period by:

1. Working closely with vendors to ensure a smooth transition to the new location.
2. Educating shoppers on site ingress/egress to make attending the Swap Meet convenient and attractive.
3. Working closely with the developer to ensure easy site access for cars as well as Skyline riders.
4. Continuous monitoring of revenue and expenditure trends in conjunction with internal and external market indicators that may influence or impact the net revenue stream; Provide the Authority Board with regular financial updates on the Authority's financial position.

**Measure of Success:** Measure of success will be determined by the Authority's financial position at fiscal year-end as well as any negative economic or market indicators that would warrant concern or indicate a downward trend in revenue.

**Budget Impacts:** The Authority generates its own revenue to cover its expenses – hence, the Swap Meet relocation and continued creative use of its land during the redevelopment phase is of utmost importance.

**FEDERAL FUNDS:** None.



**NON-GENERAL FUNDS:** <https://files.hawaii.gov/dbedt/annuals/2023/2024-aso-general-fund-submittal.pdf>

**BUDGET ADJUSTMENTS:**

- **Increase the Stadium Development Special Funds (SDSF) ceiling.** This budget adjustment increases the SDSF ceiling to allot and expend the \$49.5 million in general funds appropriated in Act 248, SLH 2022, Proviso 17.3 and lapse date was extended to June 30, 2024, by Act 35, SLH 2023. The ceiling increase will provide Stadium Authority with a great amount of flexibility to utilize these funds to support the NASED project. Funds will be used to address costs for operations, maintenance, and contract costs to developers of the new Aloha Stadium.

Department of Business, Economic Development and Tourism  
Functions

Table 1

Division	Description of Function	Activities	Prog ID(s)	Dept-Wide	Statutory Reference
				Priority	
<b>Business Development &amp; Support Division</b>					
	Support and build an innovation ecosystem that contributes to entrepreneurial high growth businesses and creates high wage jobs.	Increase the Value of Exports From Hawaii by: 1) Securing Small Business Administration grant for State Trade Export Program (STEP) for export training workshops, company financial assistance and participation in international trade shows in targeted Asia and domestic markets; 2) maintaining strategic sister state relationships to build global alliances and partnerships; 3) promoting and marketing Hawaii as a learning destination to increase the number of international students studying in Hawaii.	BED100	1	HRS §205
	Support Innovation Clusters and Entrepreneur Development	Support Innovation Clusters and Entrepreneur Development by: 1) STEP grant participation at trade shows focused on the fashion, food and gift manufacturing, and bio-tech clusters; 2) attracting overseas students to study in Hawaii, 3) providing direct grant assistance to exporters of products and services.	BED100	2	HRS §205
	Enterprise Zone Program(EZ)	Administer the state's business and job creation EZ program.	BED100	3	HRS §209E
	Community Based Economic Development	Administer and provide grants to community based organizations to increase the employment and economic base of distressed and rural communities.	BED100	4	HRS §210D-11
	Community Based Micro-loan Program	Administer and provide micro-loans to community based businesses and organizations to increase the employment and economic base of distressed and rural communities.	BED100	5	HRS §205
	Overseas Offices	Administer out-of-state offices.	BED100	7	HRS §205
	Defense Economy Development and Support	Administer Hawaii's defense economy related activities including obtaining federal grants, increasing Hawaii businesses share of defense contracts, increasing Hawaii's defense contractors competitiveness.	BED100	6	HRS §205
<b>Office of International Affairs</b>					
		Administer sister state and international relations activities for the state.	BED101	1	HRS §201-17
<b>Creative Industries Division</b>					
	Advancing Hawaii's Creative Economy	1) Strengthen Hawaii's creative economy through foundational elements; WFD/Talent Development, Infrastructure / Broadband Development and Access to Capital, while maintaining a vibrant film and media production hub in the Pacific. 2) Advance export of knowledge-based, creative industries products and services through strategic initiatives such as Creative Lab Hawaii (CLH) and partner programs. 3) Accelerate job opportunities across creative sectors, from DOE to University, and non-credit certification programs/internships. 4) Advocate and forge strategic partnerships with industry to develop B2B relationships/job creation for Hawaii's creative clusters in the film, television, media, culture, arts, literary, design, music, digital, interactive media (VR/AR) game design, and animation sectors. 5) Increase revenues through HRS 235-17 into the Hawaii Film and Creative Industries Development fund (HRS 201-113) to provide competitive capital source for investment in creative IP development and export.	BED105	1	Hawaii Revised Statutes §201-14, 201-16; 235-17; 201-113

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Table 1

Division	Description of Function	Activities	Prog ID(s)	Dept-Wide	Statutory Reference
				Priority	
	Statewide Integrated Film Program	<ol style="list-style-type: none"> <li>1) Formalize collaboration between state and county film offices, to ensure unified support for advancing location based on local production industry.</li> <li>2) Support statutory responsibilities of film permitting, film tax credit, Hawaii Film Studio management, and digital transformation of systems.</li> <li>3) Increase support staffing for Film Branch, as production industry projected to surpass \$400M per year.</li> <li>4) Advocate for maintaining a stable film tax credit program and need to update studio facilities managed by CID/HFO.</li> </ol>	BED105	4	Hawaii Revised Statutes §201-14; 235-17; 201-11, 201-113
	Entrepreneurial Development Programs	<ol style="list-style-type: none"> <li>1) Expand Creative Lab initiative, supporting a pipeline of creative/tech entrepreneurial development in collab w/HTDC.</li> <li>2) Establish Creative Lab Elevate Programs in partnership with Producers Guild of America, Writers Guild of America, Directors Guild of America, Screen Actors Guild/AFTRA and studio accelerator and incubator programs in U.S. and New Zealand.</li> </ol>	BED105	3	Hawaii Revised Statutes §201-14, 201-16; 235-17; 201-113
	Media Infrastructure & Workforce Development	<ol style="list-style-type: none"> <li>1) Assessment and planning for Hawaii Film Studio long term upgrades, energy efficiency remodel.</li> <li>2) Collaborate with UH in development of a 30 acre studio complex in West Oahu.</li> <li>3) Establish new unit in CID to oversee workforce, business development and infrastructure development statewide to advance media/entertainment industry development.</li> </ol>	BED105	2	Hawaii Revised Statutes §201-14, 201-16; 235-17; 201-113
	Emerging and Targeted Industries Collaboration	<ol style="list-style-type: none"> <li>1) Increase number of companies launched, supported and products exported through creative/tech entrepreneurial development programs.</li> <li>2) Attract public/private sector investment to develop infrastructure and broadband connectivity for creative media/tech sectors.</li> </ol>	BED105	6	Hawaii Revised Statutes §201-14; 235-17; 201-11, 201-113
	Regional Creative Collaboration Hubs	<ol style="list-style-type: none"> <li>1) Launch Oahu Neighbor Island HI Creative Collaboration Hubs, providing co-working ventures statewide, offering tools and technology to accelerate creative and knowledge-based industry cluster development in collaboration with DBEDT agencies and Counties.</li> <li>2) Establish broadband hubs in areas where digital equity and high concentration of artistic and music talent exist statewide. 3) Obtain Federal funding support for infrastructure planning, design and retrofit of existing facilities.</li> </ol>	BED105	5	Hawaii Revised Statutes §201-14; 235-17; 201-11, 201-113
<b>Foreign Trade Zone</b>					

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Table 1

<u>Division</u>	<u>Description of Function</u>	<u>Activities</u>	<u>Prog ID(s)</u>	<u>Dept-Wide Priority</u>	<u>Statutory Reference</u>
	FTZ Operations	<p>Steadily grow FTZ program statewide</p> <ol style="list-style-type: none"> <li>1) Administer the federal grant for the Foreign-Trade Zone program in Hawaii by maintaining and establishing rules and regulations for the operation of the Foreign-Trade Zone.</li> <li>2) Continue to operate the program in a self-sustaining manner without the use of general funds.</li> <li>3) Oversee the existing nine general-purpose zone sites and five sub-zone sites within the State of Hawaii as well as establishing new Alternative Site Framework sites by working with the federal Foreign-Trade Zones Board and designated and potential Zone sites. Inform the Zones of the Board and CBP rules and regulations, and provide them with the available resources to help them better compete in the global marketplace. FTZ9 currently assists nearly 300 businesses in the import and export of goods to over 30 different countries.</li> <li>4) Operate and expand the small business import-export assistance and resource center at the Pier 2 location.</li> <li>5) Expand economic development through the facilitation of international trade; increase global competitiveness of U.S. based companies by fostering relations with EXIM Bank, customs brokers, shipping agents; and offering training and resources to companies which assists them in growing their import-export business.</li> <li>6) Actively promote the FTZ program through various marketing opportunities, chambers of commerce and business associations by initiating and building relationships with key groups to utilize the FTZ as the "Hub of International Trade" in Hawaii.</li> </ol>	BED107	1	HRS §212

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Table 1

<u>Division</u>	<u>Description of Function</u>	<u>Activities</u>	<u>Prog ID(s)</u>	<u>Dept-Wide Priority</u>	<u>Statutory Reference</u>
<b>Hawaii Tourism Authority</b>					
	Operations of the Hawaii Tourism Authority (HTA)	HTA is responsible for managing the marketing and branding of the Hawaiian Islands to the world. Tourism is the leading economic driver for the State of Hawaii. Keeping this in mind, HTA performs its mission in a way that respects local values and preserves its natural resources, making Hawaii an excellent destination for visitors and a great place for the residents to live.	BED113	1	HRS §201B
	Operations of the HTA Convention Center (HCC)	HTA is responsible for managing the Hawaii Convention center. These responsibilities include not only the marketing, branding of the center, but also the maintenance and operations of the convention center.	BED113	2	HRS §201B
<b>Hawaii State Energy Office</b>					
	To promote energy efficiency, renewable energy, and clean transportation to help achieve a resilient clean energy decarbonized economy.	1) Provide analysis and planning to actively develop and inform policies to achieve energy efficiency, renewable energy, energy resiliency, and clean transportation goals with the legislature, public utilities commission, state agencies, and other relevant stakeholders; 2) Lead efforts to incorporate energy efficiency, renewable energy, energy resiliency, and clean transportation to reduce costs and achieve clean energy goals across all public facilities; 3) Provide renewable energy, energy efficiency, energy resiliency, and clean transportation project deployment facilitation to assist private sector project completion when aligned with state energy goals; and (4) Engage the private sector to help lead efforts to achieve renewable energy and clean transportation goals through the Hawaii clean energy initiative.	BED120	1	HRS §196-71 to §196 - 72
<b>Research and Economic Analysis Division</b>					
	Compilation of basic data on and assessment of Hawaii's Economy for use by policy makers, business and the public	Quarterly Statistical & Economic Report, State of Hawaii Data Book, Monthly economic indicators, Monthly energy indicators, cooperation with the U.S. Census Bureau and dissemination of Census data, prepare short and long-range projections of population and economy.	BED130	7	HRS Ch 201-19(2) and (b)
	Research & Statistics for Growth Industries	Define and measure performance of emerging Industries. Provide annual information on technology industry and its workforce. Provide annual information on the Creative Industries and workforce. Track the status of innovation in Hawaii and impact on economy. Update and use input-output model to assess the relationships among and impact on the economy of emerging and growth industries in the economy.	BED130	1	HRS Ch 201-19(2) and (b)
	Self-Sufficiency	Define and measure a self-sufficiency income standard for Hawaii and report bi-annually.	BED130	6	Act 12 (2008) SLH HRS Ch 201-3(5)
	Energy Industry Information Reporting Program	Collect data and maintain a database on Hawaii's petroleum industry including imports, processing, distribution, and inventory by type of products.	BED130	5	Act 152 (2010), HB 2631, HD2, SD2, CD1
	Survey of Research activities by high technology businesses	Conduct annual survey and report findings on research activities by Hawaii qualified high technology businesses.	BED130	4	Act 270 (2013) and Act 261 (2019), SB 1314, SD1, HD1, CD1
	Labor Market Research	Conduct surveys and report Hawaii labor market conditions including labor force, employment, unemployment, unemployment rate, and job count by industry, wages by occupation, and statistics on job injuries.	BED130	2	HRS Ch 201-13(8)
	Tourism Research	Conduct surveys and report Hawaii tourism industry performance including visitor arrivals, expenditures, purpose of trip, accommodation used, their activities, satisfaction level, and visitor demographic characteristics. The program also reports hotel industry performance such as inventory, occupation, room rate, and revenue per available room. The program does annual surveys and reports resident attitude toward tourism.	BED130	3	HRS Ch 201-13(8)

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Table 1

Division	Description of Function	Activities	Prog ID(s)	Dept-Wide Priority	Statutory Reference
<b>Hawaii Green Infrastructure Authority</b>					
	Administer the Hawaii Green Infrastructure Loan Program	HGIA administers the Green Energy Market Securitization (GEMS) Financing Program, which includes the Green Energy Money Saver On-Bill Program, providing low-cost, long-term, flexible financing to Hawaii's most vulnerable ratepayers, specifically, low and moderate-income homeowners and renters, small businesses, nonprofits and multi-family rental projects. Lastly, working in concert with the Hawaii Public Utilities Commission ("PUC") and the Hawaiian Electric Company, Inc., HGIA is responsible for the administration and oversight of the \$150.0 million Green Energy Market Securitization Bond. The GEMS financing program fills market gaps, stimulates private investments and leverages innovative tools to mitigate risks and reach new markets. HGIA is aligned with DBEDT's economic development goals.	BED138	1	HRS §196-61 to 196-70, HRS §269-A-P, HRS §269-5
	Administer the State Revolving Loan Fund	HGIA also administers the \$50.0 million State Revolving Loan Fund, providing flexible financing to assist other state departments in lowering it energy costs.	BED138	3	Act 121, SLH 2018 §196-62.5
	Obtain and administer green infrastructure Loan program with non-GEMS funds	Utilizing non-GEMS funds, originate and fund clean energy loans to lower ratepayer's energy costs, e.g., \$20.0 million USDA RESP Loan.	BED138	4	Act 107, SLH 2021 §196-64
	Administer the HI-CAP Programs	Utilizing an estimated \$40.0 million of Federal SSBCI Funds, administer the Collateral Support, CDFI Loan Fund, and Loans programs to increase access to capital for small businesses and nonprofits statewide.	BED138	5	Act 107, SLH 2021 §196-64
	Design, implement and administer Hawaii's Commercial Property Assessed Financing Program	Working with the City, Counties, and C-PACE stakeholders, design, implement and administer a commercial property assessed financing program (aka C-PACER) for the state of Hawaii. Hawaii's C-PACER program will leverage private capital to provide below market financing to help the state address a number of critical issues for commercial property owners, including aging cesspools, water conservation, energy efficiency upgrades, resiliency measures and transitioning to clean energy, while creating jobs and providing other economic development impacts.	BED138	2	Act 183, SLH 2022

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Division	Description of Function	Activities	Prog ID(s)	Dept-Wide	Statutory Reference
				Priority	
<b>Office of the Director</b>					
	Small Business Regulatory Review Board	The SBRRB was established on July 1, 1998 with the passage of the Small Business Regulatory Flexibility Act. The responsibilities of the SBRRB include: 1) Commentary on small business impact statements to the rule-drafting departments, 2) Identification and commentary on business impact of existing administrative rules, 3) Recommendations to the Governor's Office, Departments or the Legislature regarding the need for an administrative rule or legislative change, 4) Recommendations to the Mayors or County Councils regarding County rules, and 5) Review of small business petitions and complaints on business impact.	BED142	2	HRS §201M
	Hawaii Broadband Initiative	HBDEO was established within the State of Hawaii Department of Business, Economic Development & Tourism with a mission to support and coordinate statewide deployment of high-speed internet access (broadband) and to achieve the goals of digital equity and adoption for all residents of Hawaii. HBDEO's functions include the coordination, implementation, promotion, funding and managing of programs that ensure the equitable distribution of digital technologies and provides pathways to maximize Hawaii's competitiveness in the digital economy.	BED142(DE)	1	HRS §206S-3
<b>Hawaii Technology Development Corporation</b>					
	Connecting Hawaii-based technology companies and entrepreneurs to new market opportunities	Developing and/or operating tech facilities.	BED143	2	HRS §206M-2(a)(1)
	Developing and encouraging economic zones as technology innovation centers and other technology infrastructure projects and developing or assisting with the development of projects within or outside of economic zones, including participating with the private sector in such development	Developing and/or operating tech facilities.	BED143	4	HRS §206M-2(a)(2)
	Encouraging, initiating, and aiding in the development and commercialization of local innovation and technology	Operating of innovation centers.	BED143	1	HRS §206M-2(a)(3)
	Furnishing the financial and other support and services to institute and grow local innovation and technology	Establishing and awarding grant programs for small businesses.	BED143	3	HRS §206M-2(a)(4)

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Division	Description of Function	Activities	Prog ID(s)	Dept-Wide Priority	Statutory Reference
<b>Office of Planning and Sustainable Development</b>					
	Statewide Planning and Coordination	Gather, analyze, and provide information to the Governor to assist in the overall analysis and formulation of state policies and strategies; provide central cohesion in the allocation of resources and effectuation of state activities and programs; effectively address current of emerging issues and opportunities. Conduct statewide planning and coordination; represent the State before the Land Use Commission; administer the coastal zone management program and geographic information system program and administer the Brownfields Cleanup Revolving Loan Fund. Conduct climate adaptation, sustainability and transit-oriented development planning and coordination. interagency coordination includes: 1. OPSD serves as co-chair and provides staff to Hawaii interagency Council on Transit-Oriented Development to coordinate activities among State agencies and the counties; 2. OPSD chairs the Greenhouse Gas Task Force Sequestration Task Force (GHGSTF). OP and the GHGSTF are required to provide findings and recommendations to the Legislature on greenhouse gas sequestration; 3. OPSD and the GHGSTF are also to make recommendations on a Carbon Offset Program; 4. OPSD serves as co-chair of the Climate Change Mitigation and Adaptation Commission; 5. OPSD coordinates Hawaii's sustainability initiative and update of the sustainability plan; and 6. The Environmental Review Program publishes The Environmental Notice which includes actions undergoing environmental review in Hawaii; advises state agencies on compliance with HRS Chapter 343 and HAR 11-200.1; and supports the Environmental Advisory Council.	BED144	1	HRS §225M and HRS §226
<b>Land Use Commission</b>					
	To preserve, protect, encourage the development of housing and construction activity, and preserve lands in the State by ensuring lands is put to the uses to which they are best suited in the interest of public health and welfare of the people of the State of Hawaii through the implementation of the State Land Use Law, Chapter 205, Hawaii Revised Statutes (HRS), as amended and to aid in the large-scale planning process.	The program objectives of the Land Use Commission (LUC) are to process, review and act on petitions for housing and infrastructure projects and stimulate the construction industry and increase the state housing inventory. The primary way this is accomplished is through district boundary amendments involving lands over 15 acres in the State Agricultural, Rural and Urban Districts and all petitions seeking reclassification of lands in the Conservation District; review and act on applications for special permits in the Agricultural and Rural Districts which are over 15 acres; process motions and boundary interpretation request; and maintain, update, and disseminate official State Land Use district maps and land use information. Pursuant to recently enacted legislation, the Commission is tasked with identifying and mapping important agricultural lands in conjunction with private landowners and the counties. The Commission also undertakes large-scale identification and processing of the important agricultural land designation in conjunction with all counties in the upcoming biennium. LUC activities are focused on approval and enabling of large and medium scale construction and housing projects to stimulate the construction industry and further the state inventory of affordable and market rate housing.	BED144	1	HRS § 205



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Division	Description of Function	Activities	Prog ID(s)	Dept-Wide Priority	Statutory Reference
<b>Natural Energy Lab of Hawaii Authority</b>					
	Management and Operation of Natural Energy Laboratory of Hawaii Authority which facilitates the private sector in creating sustainable business enterprises based on the resources of cold deep seawater, warm surface seawater, and high solar insolation available at NELHA; to attract federal and other non-state sources of investment for research and development projects in advanced energy, ocean science and other technological fields at the Hawaii Ocean Science and Technology Park (HOST Park).	Activities include: 1) Establishing, managing, and operating facilities that provide sites for research and development; commercial projects and businesses utilizing natural resources, such as ocean water; compatible businesses engaged in scientific and technological investigations, or retail, commercial, and tourism activities; and businesses or educational facilities that support the primary projects and activities; 2) Providing support, utilities, and other services to facility tenants and government agencies; 3) Maintaining the physical structure of the facilities; 4) Promoting and marketing these facilities; 5) Promoting and marketing the reasonable utilization of available natural resources; 6) Supporting ocean research and technology development projects that support national and state interests, use facilities and infrastructure in Hawaii, and foster potential commercial development; and 7) Engaging in retail, commercial, and tourism activities that are not related to facilitating research, development, and commercialization of natural energy resources in Hawaii; provided that all income derived from these activities shall be deposited in the NELHA special fund.	BED146	1	HRS §227D
<b>Hawaii Community Development Authority</b>					
	Serve as the planning, redevelopment, and regulatory agency for its Community Development Districts (Kakaako, Kalaeloa, and He'eia).	Administer the Community Development District Plan and Hawaii Administrative Rules.	BED150	3	HRS §206E-1~22, §206E-31~33, §206E-191~199, §206E-201~205
	Provide needed reserved housing units in the Kakaako and Kalaeloa Community Development Districts.	Locate, purchase, and develop qualified-income housing projects. Administer the reserved housing programs.	BED150	2	HRS §206E-1~22, §206E-31~33, §206E-101~123, §206E-191~199
	Plan, design, and construct infrastructure improvement projects in the Kakaako, Kalaeloa, and Pulehunui Community Development Districts, and Transit-Oriented Development Infrastructure Improvement District.	Develop infrastructure improvements in the community development districts.	BED150	1	HRS §206E-1~22, §206E-31~33, §206E-191~199, §206E-241~249, §206E-261~267
	Plan, design, and construct public facilities in the Kakaako, Kalaeloa, and Pulehunui Community Development Districts.	Purchase, create, expand, or improve public facilities in the community development districts.	BED150	4	HRS §206E-1~22, §206E-31~33, §206E-191~199, §206E-261~267
<b>Hawaii Housing Finance &amp; Development Corporation</b>					
	Increase and sustain the supply of workforce and affordable housing.	Increase supply of workforce and affordable housing in sustainable housing developments by facilitating housing construction and preservation by providing developers with tools and resources such as financing, land, and help with land use and zoning approvals. Strengthen communities and assist in growing a resilient middle class by assisting first-time homebuyers with mortgage financing and tax credits through participating lenders.	BED160	1	HRS §201H

Department of Business, Economic Development and Tourism  
Functions

Table 1

Division	Description of Function	Activities	Prog ID(s)	Dept-Wide	Statutory Reference
				Priority	
<b>Agribusiness Development Corporation</b>					
	Acquire property for the for agricultural use. Manage property and support the agricultural operations on the ADC managed properties.	Reviewing property adjacent to ADC land on Oahu for potential purchase. Working to license land to qualified applicants on vacant ADC land. Provide resources for all tenants to support, Good Agricultural Practices (GAP), and the Food Safety Modernization Act (FSMA).	BED170	1	HRS §121-200D §163D
	Maintain an inventory of agricultural lands with suitable adequate water resources that are or will become available on ADC managed properties.	Using existing databases and ArcGIS and Yardi software develop a detailed agriculture farmland map.	BED170	3	HRS §121-200D §163D-5
	Transition former plantation land and water systems for diversified agriculture.	Working to improve irrigation water systems on Kekaha Kauai, and Kunia and Wahiawa on Oahu. Working with various types of farming operations to move from monocrop to diversified crop agriculture.	BED170	2	HRS §121-200D §163D
	Expansion of State involvement in aquaculture industry.	Continue to Develop aquaculture feed mill. Explore aquaculture opportunities on ADC land.	BED170	6	HRS §121-200D §163D
	Operate and maintain the Waiahole Water System	Monitor and maintain daily water delivery to farmers and water users on the system. Plan and implement improvements to improve safety, water quality and operational efficiency.	BED170	5	HRS §121-200D §163D
	Acquire, develop, construct, improve, and or rehabilitate agriculture irrigation systems.	Working with the Kekaha Agriculture Association to operate, maintain and improve the ditch irrigation system. Working in cooperation with HDOA and DLNR to evaluate the feasibility to take over the Wahiawa irrigation system.	BED170	4	HRS §121-200D §163D
	Provide solutions to issues affecting the agriculture industry	Identify challenges affecting agriculture and prioritize matters that impact ADC properties and project areas. Develop and implement cost-effective solutions to support Hawaii's livestock and other small family farm operations.	BED170	7	HRS §121-200D §163D
	Support the preservation of agricultural land through participation with County, State and Federal funding programs.	Administer conservation easements placed upon newly acquired ADC lands (in exchange for contribution to, and therefore reduction in, the State's purchase monies) to ensure that the use of the ADC lands is limited to agricultural uses, in perpetuity. Work with organizations cooperating with the various DoD Readiness and Environmental Integration Program (REPI) to support agricultural practices on property near military installations.	BED170	8	HRS §121-200D §163D

Department of Business, Economic Development and Tourism  
Functions

Table 1

Division	Description of Function	Activities	Prog ID(s)	Dept-Wide Priority	Statutory Reference
<b>Stadium Authority</b>					
	<p>Maintains, operates and manages the stadium and related facilities; prescribes and collects rents, fees and charges for the use or enjoyment of the stadium or any of its facilities; makes and executes contracts and other instruments necessary or convenient to exercise its powers under Chapter 109, HRS, to exercise all power necessary, incidental or convenient to carry out and effectuate the purpose and provisions of Chapter 109, HRS; makes, amends, or repeals, in accordance with Chapter 91, HRS, such rules and regulations as it may deem necessary; and appoints a stadium manager and a deputy manager.</p>	<p>1) Plans, organizes, directs, coordinates and controls the operations and maintenance of the stadium in accordance with policies, priorities, procedures and instructions of the Stadium Authority. On behalf of the Stadium Authority, provides input and participates in all work related to building a new multi-sport and entertainment facility, development of the surrounding real property, to comprise the New Aloha Stadium Entertainment District (NASED).                  2) Provides internal management, fiscal, personnel and other administrative services for the Stadium Authority.                  3) Directs the operation and support services for the effective, efficient and safe operation of the stadium during events and in accordance with the policies and rules of the Stadium Authority and in compliance with other pertinent State and Federal laws, rules and regulations, City and County ordinances and contractual requirements. Supervises and coordinates all events-related activities, including scoreboard operations, parking control, use of hospitality room, ushering, ticket taking, public address system and emergency medical services.                  4) Provides top level staff services on all technical engineering and related administrative matters and on the overall planning, control and coordination of the development, construction, maintenance and general services programs for the Aloha Stadium.                  5) Provides building construction and maintenance services for the Stadium Authority.                  6) Provides for the cleaning and maintenance of the stadium and its related facilities for the Stadium Authority.                  7) Provides for the care, maintenance, and beautification of the grounds and landscaped areas in and bordering the stadium complex.                  8) Directs the box office operations for the Stadium Authority. Plans, organizes, directs, coordinates and controls the cashiering and ticket sales activities of the stadium.                  9) Directs a comprehensive security program for the Stadium Authority. Plans, organizes, directs, coordinates and controls security activities relative to crime prevention, emergency and disaster evacuations, protection of life and property, law enforcement and investigations.</p>	BED180	1	HRS §109

Department of Business, Economic Development and Tourism  
Department-Wide Totals

Table 2

Fiscal Year 2024													
Act 164/23 Appropriation	Reductions	Additions	Restrictions	Total FY24	MOF								
\$ 395,480,200.00	\$ -	\$ -	\$ (104,576,070.00)	\$ 290,904,130.00	A								
\$ 110,130,603.00				\$ 110,130,603.00	B								
\$ 6,216,660.00				\$ 6,216,660.00	N								
\$ 5,558,565.00				\$ 5,558,565.00	P								
\$ 7,146,250.00				\$ 7,146,250.00	T								
\$ 28,167,344.00				\$ 28,167,344.00	W								
\$ 552,699,622.00	\$ -	\$ -	\$ (104,576,070.00)	\$ 448,123,552.00	Total								
<p>Note: Restrictions of (\$104,576,070) reflects the following, per BED Revised Exhibit 1 dated 11/27/23.</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 80%;">1. Department-wide restrictions</td> <td style="text-align: right;">(\$2,860,520)</td> </tr> <tr> <td>2. Appns for Specific Purposes pending Governor's approval for release</td> <td style="text-align: right;">(\$4,435,550)</td> </tr> <tr> <td>3. Appns for CIP in Operating pending Governor's approval for release</td> <td style="text-align: right;">(\$2,080,000)</td> </tr> <tr> <td>4. 2023 Wildfires Transfers-out to B&amp;F</td> <td style="text-align: right;">(\$95,200,000)</td> </tr> </table>						1. Department-wide restrictions	(\$2,860,520)	2. Appns for Specific Purposes pending Governor's approval for release	(\$4,435,550)	3. Appns for CIP in Operating pending Governor's approval for release	(\$2,080,000)	4. 2023 Wildfires Transfers-out to B&F	(\$95,200,000)
1. Department-wide restrictions	(\$2,860,520)												
2. Appns for Specific Purposes pending Governor's approval for release	(\$4,435,550)												
3. Appns for CIP in Operating pending Governor's approval for release	(\$2,080,000)												
4. 2023 Wildfires Transfers-out to B&F	(\$95,200,000)												
Fiscal Year 2025													
Act 164/23 Appropriation	Reductions	Additions		Total FY25	MOF								
\$ 254,542,344.00	\$ (230,000,000.00)	\$ 60,279,336.00		\$ 84,821,680.00	A								
\$ 110,471,753.00		\$ 76,183,065.00		\$ 186,654,818.00	B								
\$ 7,049,536.00				\$ 7,049,536.00	N								
\$ 5,558,565.00		\$ 430,565.00		\$ 5,989,130.00	P								
\$ 7,146,250.00				\$ 7,146,250.00	T								
\$ 23,703,052.00		\$ 225,116.00		\$ 23,928,168.00	W								
\$ 408,471,500.00	\$ (230,000,000.00)	\$ 137,118,082.00	\$ -	\$ 315,589,582.00	Total								

Prog ID	Program Title	MOF	As budgeted (FY24)			As budgeted (FY25)			Governor's Submittal (FY24)				Governor's Submittal (FY25)			
			Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Percent Change of \$\$\$\$	Pos (P)	Pos (T)	\$\$\$	Percent Change of \$\$\$\$
BED100	Strategic Marketing & Support	A	10.00	1.00	9,076,255	10.00	1.00	2,571,940	10.00	1.00	9,076,255	0%	10.00	1.00	2,571,940	0%
BED100	Strategic Marketing & Support	P	-	-	700,000	-	-	700,000	-	-	700,000	0%	-	-	700,000	0%
BED100	Strategic Marketing & Support	W	-	-	1,822,845	-	-	1,823,451	-	-	1,822,845	0%	-	-	1,823,451	0%
<b>BED100</b>	<b>Strategic Marketing &amp; Support</b>	<b>Total</b>	<b>10.00</b>	<b>1.00</b>	<b>11,599,100</b>	<b>10.00</b>	<b>1.00</b>	<b>5,095,391</b>	<b>10.00</b>	<b>1.00</b>	<b>11,599,100</b>	<b>0%</b>	<b>10.00</b>	<b>1.00</b>	<b>5,095,391</b>	<b>0%</b>
BED101	Office of International Affairs	A	-	-	500,000	-	-	-	-	-	500,000	0%	-	-	-	#DIV/0!
<b>BED101</b>	<b>Office of International Affairs</b>	<b>Total</b>	<b>-</b>	<b>-</b>	<b>500,000.00</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>500,000.00</b>	<b>0%</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>#DIV/0!</b>
BED105	Creative Industries Division	A	14.00	1.00	1,736,865	14.00	1.00	1,774,007	14.00	1.00	1,736,865	0%	14.00	1.00	1,774,007	0%
BED105	Creative Industries Division	B	-	-	780,000	-	-	780,000	-	-	780,000	0%	-	-	1,255,000	61%
<b>BED105</b>	<b>Creative Industries Division</b>	<b>Total</b>	<b>14.00</b>	<b>1.00</b>	<b>2,516,865</b>	<b>14.00</b>	<b>1.00</b>	<b>2,554,007</b>	<b>14.00</b>	<b>1.00</b>	<b>2,516,865</b>	<b>0%</b>	<b>14.00</b>	<b>1.00</b>	<b>3,029,007</b>	<b>19%</b>
BED107	Foreign Trade Zone	B	16.00	-	2,612,545	16.00	-	2,671,090	16.00	-	2,612,545	0%	16.00	-	2,791,090	4%
<b>BED107</b>	<b>Foreign Trade Zone</b>	<b>Total</b>	<b>16.00</b>	<b>-</b>	<b>2,612,545</b>	<b>16.00</b>	<b>-</b>	<b>2,671,090</b>	<b>16.00</b>	<b>-</b>	<b>2,612,545</b>	<b>0%</b>	<b>16.00</b>	<b>-</b>	<b>2,791,090</b>	<b>4%</b>
BED113	Tourism	A	-	-	64,000,000	-	-	-	-	-	64,000,000	0%	25.00	-	60,000,000	#DIV/0!
BED113	Tourism	B	-	-	-	-	-	-	-	-	-	#DIV/0!	-	-	25,000,000	#DIV/0!
<b>BED113</b>	<b>Tourism</b>	<b>Total</b>	<b>-</b>	<b>-</b>	<b>64,000,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>64,000,000</b>	<b>0%</b>	<b>25.00</b>	<b>-</b>	<b>85,000,000</b>	<b>#DIV/0!</b>
BED120	Hawaii State Energy Office	A	1.00	25.00	2,501,930	1.00	25.00	2,567,296	1.00	25.00	2,501,930	0%	1.00	25.00	2,664,394	4%
BED120	Hawaii State Energy Office	B	-	-	95,000	-	-	95,000	-	-	95,000	0%	-	-	795,000	737%
BED120	Hawaii State Energy Office	N	-	2.00	667,124	-	2.00	1,500,000	-	2.00	667,124	0%	-	2.00	1,500,000	0%
BED120	Hawaii State Energy Office	T	-	-	7,146,250	-	-	7,146,250	-	-	7,146,250	0%	-	-	7,146,250	0%
<b>BED120</b>	<b>Hawaii State Energy Office</b>	<b>Total</b>	<b>1.00</b>	<b>27.00</b>	<b>10,410,304</b>	<b>1.00</b>	<b>27.00</b>	<b>11,308,546</b>	<b>1.00</b>	<b>27.00</b>	<b>10,410,304</b>	<b>0%</b>	<b>1.00</b>	<b>27.00</b>	<b>12,105,644</b>	<b>7%</b>
BED130	Economic Planning & Research	A	18.46	5.00	5,249,887	18.46	5.00	5,735,147	18.46	5.00	5,249,887	0%	18.46	5.00	5,735,147	0%
BED130	Economic Planning & Research	N	-	-	-	-	-	-	-	-	-	#DIV/0!	-	-	-	#DIV/0!
BED130	Economic Planning & Research	P	8.04	-	864,351	8.04	-	864,351	8.04	-	864,351	0%	8.04	-	864,351	0%
<b>BED130</b>	<b>Economic Planning &amp; Research</b>	<b>Total</b>	<b>26.50</b>	<b>5.00</b>	<b>6,114,238</b>	<b>26.50</b>	<b>5.00</b>	<b>6,599,498</b>	<b>26.50</b>	<b>5.00</b>	<b>6,114,238</b>	<b>0%</b>	<b>26.50</b>	<b>5.00</b>	<b>6,599,498</b>	<b>0%</b>

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BED138	Hawaii Green Infrastructure Authority	A			50,000,000						50,000,000	0%				#DIV/0!
BED138	Hawaii Green Infrastructure Authority	B	-	5.00	86,018,740	-	5.00	86,045,573	-	5.00	86,018,740	0%	-	6.25	86,433,638	0%
BED138	Hawaii Green Infrastructure Authority	P				-	-	-				#DIV/0!	-	1.75	430,565	#DIV/0!
<b>BED138</b>	<b>Hawaii Green Infrastructure Authority</b>	<b>Total</b>	<b>-</b>	<b>5.00</b>	<b>136,018,740</b>	<b>-</b>	<b>5.00</b>	<b>86,045,573</b>	<b>-</b>	<b>5.00</b>	<b>136,018,740</b>	<b>0%</b>	<b>-</b>	<b>8.00</b>	<b>86,864,203</b>	<b>1%</b>
BED142	General Support for Economic Development	A	26.00	4.00	2,994,083	26.00	4.00	3,082,898	26.00	4.00	2,994,083	0%	26.00	4.00	3,082,898	0%
<b>BED142</b>	<b>General Support for Economic Development</b>	<b>Total</b>	<b>26.00</b>	<b>4.00</b>	<b>2,994,083</b>	<b>26.00</b>	<b>4.00</b>	<b>3,082,898</b>	<b>26.00</b>	<b>4.00</b>	<b>2,994,083</b>	<b>0%</b>	<b>26.00</b>	<b>4.00</b>	<b>3,082,898</b>	<b>0%</b>
BED143	Hawaii Technology Development Corporation	A	7.00	5.00	8,624,444	7.00	5.00	1,640,822	7.00	5.00	8,624,444	0%	7.00	5.00	1,640,822	0%
BED143	Hawaii Technology Development Corporation	B	-	-	1,604,258	-	-	1,604,258	-	-	1,604,258	0%	-	-	1,604,258	0%
BED143	Hawaii Technology Development Corporation	P	-	10.00	994,214	-	10.00	994,214	-	10.00	994,214	0%	-	10.00	994,214	0%
BED143	Hawaii Technology Development Corporation	W	-	-	7,017,203	-	-	2,017,203	-	-	7,017,203	0%	-	-	2,017,203	0%
<b>BED143</b>	<b>Hawaii Technology Development Corporation</b>	<b>Total</b>	<b>7.00</b>	<b>15.00</b>	<b>18,240,119</b>	<b>7.00</b>	<b>15.00</b>	<b>6,256,497</b>	<b>7.00</b>	<b>15.00</b>	<b>18,240,119</b>	<b>0%</b>	<b>7.00</b>	<b>15.00</b>	<b>6,256,497</b>	<b>0%</b>
BED144	Office of Planning & Sustainable Development	A	25.00	4.00	4,621,715	25.00	4.00	3,574,888	25.00	4.00	4,621,715	0%	28.00	4.00	3,757,126	5%
BED144	Office of Planning & Sustainable Development	N	6.00	5.00	2,449,536	6.00	5.00	2,449,536	6.00	5.00	2,449,536	0%	6.00	5.00	2,449,536	0%
BED144	Office of Planning & Sustainable Development	W	-	-	2,000,000	-	-	2,000,000	-	-	2,000,000	0%	-	-	2,000,000	0%
<b>BED144</b>	<b>Office of Planning &amp; Sustainable Development</b>	<b>Total</b>	<b>31.00</b>	<b>9.00</b>	<b>9,071,251</b>	<b>31.00</b>	<b>9.00</b>	<b>8,024,424</b>	<b>31.00</b>	<b>9.00</b>	<b>9,071,251</b>	<b>0%</b>	<b>34.00</b>	<b>9.00</b>	<b>8,206,662</b>	<b>2%</b>
BED146	Natural Energy Lab of Hawaii Authority	B	-	17.00	7,853,284	-	17.00	7,924,147	-	17.00	7,853,284	0%	-	17.00	7,924,147	0%
<b>BED146</b>	<b>Natural Energy Lab of Hawaii Authority</b>	<b>Total</b>	<b>-</b>	<b>17.00</b>	<b>7,853,284</b>	<b>-</b>	<b>17.00</b>	<b>7,924,147</b>	<b>-</b>	<b>17.00</b>	<b>7,853,284</b>	<b>0%</b>	<b>-</b>	<b>17.00</b>	<b>7,924,147</b>	<b>0%</b>
BED150	Hawaii Community Development Authority	A	10.00	1.00	78,814,260	10.00	1.00	1,214,987	10.00	1.00	78,814,260	0%	10.00	1.00	1,214,987	0%
BED150	Hawaii Community Development Authority	B	11.00	1.00	2,494,334	11.00	1.00	2,550,914	11.00	1.00	2,494,334	0%	11.00	1.00	2,550,914	0%
<b>BED150</b>	<b>Hawaii Community Development Authority</b>	<b>Total</b>	<b>21.00</b>	<b>2.00</b>	<b>81,308,594</b>	<b>21.00</b>	<b>2.00</b>	<b>3,765,901</b>	<b>21.00</b>	<b>2.00</b>	<b>81,308,594</b>	<b>0%</b>	<b>21.00</b>	<b>2.00</b>	<b>3,765,901</b>	<b>0%</b>

Prog ID	Program Title	MOF	As budgeted (FY24)			As budgeted (FY25)			Governor's Submittal (FY24)				Governor's Submittal (FY25)			
			Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Percent Change of \$\$\$\$	Pos (P)	Pos (T)	\$\$\$	Percent Change of \$\$\$\$
BED160	Hawaii Housing Finance & Development Corporation	A	-	-	150,000,000	-	-	230,000,000	-	-	150,000,000	0%	-	-	-	-100%
BED160	Hawaii Housing Finance & Development Corporation	N	-	-	3,100,000	-	-	3,100,000	-	-	3,100,000	0%	-	-	3,100,000	0%
BED160	Hawaii Housing Finance & Development Corporation	P	-	-	3,000,000	-	-	3,000,000	-	-	3,000,000	0%	-	-	3,000,000	0%
BED160	Hawaii Housing Finance & Development Corporation	W	23.00	45.00	13,533,889	23.00	45.00	14,046,265	23.00	45.00	13,533,889	0%	23.00	45.00	14,046,265	0%
<b>BED160</b>	<b>Hawaii Housing Finance &amp; Development Corporation</b>	<b>Total</b>	<b>23.00</b>	<b>45.00</b>	<b>169,633,889</b>	<b>23.00</b>	<b>45.00</b>	<b>250,146,265</b>	<b>23.00</b>	<b>45.00</b>	<b>169,633,889</b>	<b>0%</b>	<b>23.00</b>	<b>45.00</b>	<b>20,146,265</b>	<b>-92%</b>
BED170	Agribusiness Development Corporation	A	9.00	-	17,360,761	9.00	-	2,380,359	9.00	-	17,360,761	0%	9.00	-	2,380,359	0%
BED170	Agribusiness Development Corporation	W	-	6.00	3,793,407	-	6.00	3,816,133	-	6.00	3,793,407	0%	2.00	6.00	4,041,249	6%
<b>BED170</b>	<b>Agribusiness Development Corporation</b>	<b>Total</b>	<b>9.00</b>	<b>6.00</b>	<b>21,154,168</b>	<b>9.00</b>	<b>6.00</b>	<b>6,196,492</b>	<b>9.00</b>	<b>6.00</b>	<b>21,154,168</b>	<b>0%</b>	<b>11.00</b>	<b>6.00</b>	<b>6,421,608</b>	<b>4%</b>
BED180	Stadium Authority	A	-	-	-	-	-	-	-	-	-	#DIV/0!	-	-	-	#DIV/0!
BED180	Stadium Authority	B	18.50	1.00	8,672,442	18.50	1.00	8,800,771	18.50	1.00	8,672,442	0%	18.50	1.00	58,300,771	562%
<b>BED180</b>	<b>Stadium Authority</b>	<b>Total</b>	<b>18.50</b>	<b>1.00</b>	<b>8,672,442</b>	<b>18.50</b>	<b>1.00</b>	<b>8,800,771</b>	<b>18.50</b>	<b>1.00</b>	<b>8,672,442</b>	<b>0%</b>	<b>18.50</b>	<b>1.00</b>	<b>58,300,771</b>	<b>562%</b>
<b>DEPARTMENT TOTAL</b>			<b>203.00</b>	<b>138.00</b>	<b>552,699,622</b>	<b>203.00</b>	<b>138.00</b>	<b>408,471,500</b>	<b>203.00</b>	<b>138.00</b>	<b>552,699,622</b>	<b>0%</b>	<b>233.00</b>	<b>141.00</b>	<b>315,589,582</b>	<b>-23%</b>
<b>By MOF</b>																
	<b>General</b>	<b>A</b>	<b>120.46</b>	<b>46.00</b>	<b>395,480,200</b>	<b>120.46</b>	<b>46.00</b>	<b>254,542,344</b>	<b>120.46</b>	<b>46.00</b>	<b>395,480,200</b>	<b>0%</b>	<b>148.46</b>	<b>46.00</b>	<b>84,821,680</b>	<b>-67%</b>
	<b>Special</b>	<b>B</b>	<b>45.50</b>	<b>24.00</b>	<b>110,130,603</b>	<b>45.50</b>	<b>24.00</b>	<b>110,471,753</b>	<b>45.50</b>	<b>24.00</b>	<b>110,130,603</b>	<b>0%</b>	<b>45.50</b>	<b>25.25</b>	<b>186,654,818</b>	<b>69%</b>
	<b>Federal Funds</b>	<b>N</b>	<b>6.00</b>	<b>7.00</b>	<b>6,216,660</b>	<b>6.00</b>	<b>7.00</b>	<b>7,049,536</b>	<b>6.00</b>	<b>7.00</b>	<b>6,216,660</b>	<b>0%</b>	<b>6.00</b>	<b>7.00</b>	<b>7,049,536</b>	<b>0%</b>
	<b>Other Federal Funds</b>	<b>P</b>	<b>8.04</b>	<b>10.00</b>	<b>5,558,565</b>	<b>8.04</b>	<b>10.00</b>	<b>5,558,565</b>	<b>8.04</b>	<b>10.00</b>	<b>5,558,565</b>	<b>0%</b>	<b>8.04</b>	<b>11.75</b>	<b>5,989,130</b>	<b>8%</b>
	<b>Trust</b>	<b>T</b>	<b>-</b>	<b>-</b>	<b>7,146,250</b>	<b>-</b>	<b>-</b>	<b>7,146,250</b>	<b>-</b>	<b>-</b>	<b>7,146,250</b>	<b>0%</b>	<b>-</b>	<b>-</b>	<b>7,146,250</b>	<b>0%</b>
	<b>Revolving</b>	<b>W</b>	<b>23.00</b>	<b>51.00</b>	<b>28,167,344</b>	<b>23.00</b>	<b>51.00</b>	<b>23,703,052</b>	<b>23.00</b>	<b>51.00</b>	<b>28,167,344</b>	<b>0%</b>	<b>25.00</b>	<b>51.00</b>	<b>23,928,168</b>	<b>1%</b>

Department of Business, Economic Development and Tourism  
Budget Decisions

Table 4

Prog ID	Sub-Orig	Type of Request	Description of Request	MOF	Priority #	Initial Department Requests						Budget and Finance Recommendations						Governor's Decision					
						FY24			FY25			FY24			FY25			FY24			FY25		
						Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$
BED100/SM	N/A	Conversion	Convert position from temporary to permanent	A	32				1.00	(1.00)													
BED105/CI	N/A	Addition	Full Year Funding Restoration FIDSV POS. 44000	A	22						71,016												
BED105/CI	N/A	Addition	Creative Industries Statewide County / State Collaboration MOA	A	23				-	-	475,000												
BED105/CI	N/A	Addition	Creative Industries Statewide County / State Collaboration MOA	B	23				-	-	-				475,000					-	-	475,000	
BED107/BA	N/A	Addition	Special Fund Ceiling Increase for Non-Personnel Budget	B	21						120,000					120,000						120,000	
BED113/TO	N/A	Addition	HTA Operations	A	17				38.00		69,915,316		25.00		60,000,000				25.00			60,000,000	
BED113/XC	N/A	Addition	Convention Center Enterprise Special Fund Ceiling	B	12						14,000,000				25,000,000							25,000,000	
BED120/SI	N/A	Addition	Cost Match and Working Capital	B	16						700,000				700,000							700,000	
BED120/SI	N/A	Addition	Funds for payroll shortage	A	24						97,098				-							97,098	
BED130/GA	N/A	Reduction	State Funding for a Position (Reduce federal fund portion)	P	14				(0.50)		(13,608)												
BED130/GA	N/A	Trade off/Transfer	State Funding for a Position (Increase state fund portion)	A	14				0.50		29,148												
BED138/GI	N/A	Addition	New positions for existing program and new federally funded program	B	13				-	1.25	388,065				1.25	388,065					1.25	388,065	
BED138/GI	N/A	Addition	New positions for existing program and new federally funded program	P	13				-	1.75	430,565				1.75	430,565					1.75	430,565	
BED138/GI	N/A	Addition	Correction to FY24 CIP	A	15						50,000,000												
BED138/GI	N/A	Addition	Correction to FY24 CIP	B	15						50,000,000												
BED142/AA	N/A	Addition	Establishment of three SR-22 positions	A	5				3.00		97,644												
BED142/AA	N/A	Addition	Public Relations, Communications, and Outreach Services	A	6						144,000												
BED142/AA	N/A	Addition	5th Floor Renovation - Hemmeter Building	A	7						472,861												
BED142/DE	N/A	Conversion	Convert unbudgeted position and add funds for full capacity of HBDEO	A	29				1.00		337,156												
BED143/TE	N/A	Addition	HSBIR Program	A	1						2,000,000												
BED143/TE	N/A	Addition	Manufacturing Assistance Program	A	2						1,500,000												
BED143/TE	N/A	Addition	Accelerator Program	A	3						1,500,000												
BED144/PL	N/A	Addition	GIS Program Enhancement	A	18						82,500												
BED144/PL	N/A	Addition	GIS Software	A	19						27,500												
BED144/PL	N/A	Addition	GIS Esri Advantage Program	A	20						129,784												
BED144/PL	N/A	Trade off/Transfer	Change MOF for personnel salary from N to A	N	25				(5.00)		(395,796)												
BED144/PL	N/A	Trade off/Transfer	Change MOF for personnel salary from N to A	A	25				5.00		395,796												
BED144/PL	N/A	Addition	Add three positions and funding for Special Plans Branch	A	26				3.00		182,238										3.00	182,238	
BED144/PL	N/A	Addition	Add three positions and funding for Statewide Sustainability Program	A	27				3.00		202,592												
BED144/PL	N/A	Addition	Add position and funding for Transit-Oriented Development	A	28				1.00		73,057												
BED160/HD	N/A	Reduction	Housing Development decrease for OCE	W	30						(34,980)											(34,980)	
BED160/HD	N/A	Conversion	Convert Dwelling Unit Revolving Fund Infusion from general funds to general obligation bond funds	A	34						-				(50,000,000)							(50,000,000)	
BED160/HF	N/A	Addition	Housing Finance (HF) Increase for Other Current Expenses	W	30				-	-	34,980				34,980							34,980	
BED160/HF	N/A	Conversion	Convert Rental Housing Revolving Fund Infusion from general funds to general obligation bond funds	A	33						-				(180,000,000)							(180,000,000)	
BED170/KB	N/A	Addition	Establishment of Food and Product Innovation Network Director position	A	4				1.00		50,000												
BED170/KB	N/A	Addition	Establish a Kauai Property Manager	A	9				1.00		35,000												
BED170/KB	N/A	Addition	Establish a Kauai Property Manager	W	9								1.00		57,558					1.00		57,558	
BED170/KB	N/A	Addition	Establish an ADC Oahu Groundskeeper to be funded by existing OCE funds	A	10					1.00	-												
BED170/KB	N/A	Addition	Establish a Kauai Water System Manager	A	11				1.00		35,000												
BED170/KB	N/A	Addition	Establish a Kauai Water System Manager	W	11								1.00		57,558					1.00		57,558	
BED170/KB	N/A	Addition	ADC Vehicle Purchase	W	21						165,000				110,000							110,000	
BED170/KB	N/A	Trade off/Transfer	Add 6.00 Security Guards for Oahu and Kauai using existing OCE funds (Reduce OCE)	A	31						(155,000)												
BED170/KB	N/A	Trade off/Transfer	Add 6.00 Security Guards for Oahu and Kauai using existing OCE funds (Increase Personnel)	A	31				-	6.00	155,000												
BED180/SA	N/A	Addition	SDSF increase, two exempt positions, one redescription for NASED project	B	8				(1.00)	3.00	10,000,000					49,500,000						49,500,000	



Department of Business, Economic Development and Tourism  
Budget Decisions

Table 4

			Initial Department Requests			Budget and Finance Recommendations			Governor's Decision											
			FY24	FY25		FY24	FY25		FY24	FY25										
<b>TOTAL ADJUSTMENTS:</b>			-	-	-	52.00	12.00	203,246,932	-	-	-	27.00	3.00	(93,161,254)	-	-	-	30.00	3.00	(92,881,918)
<b>By MOF</b>																				
General	A		-	-	-	58.50	6.00	127,852,706	-	-	-	25.00	-	(170,000,000)	-	-	-	28.00	-	(169,720,664)
Special	B		-	-	-	(1.00)	4.25	75,208,065	-	-	-	-	1.25	76,183,065	-	-	-	-	1.25	76,183,065
Federal Funds	N		-	-	-	(5.00)	-	(395,796)	-	-	-	-	-	-	-	-	-	-	-	-
Other Federal Funds	P		-	-	-	(0.50)	1.75	416,957	-	-	-	-	1.75	430,565	-	-	-	-	1.75	430,565
Private	R		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
County	S		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Trust	T		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Inter-departmental Transfer	U		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Federal Stimulus Funds	V		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Revolving	W		-	-	-	-	-	165,000	-	-	-	2.00	-	225,116	-	-	-	2.00	-	225,116
Other	X		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Department of Business, Economic Development and Tourism  
Proposed Budget Reductions

Table 5

Prog ID	Sub-Org	Description of Reduction	Impact of Reduction	MOF	FY24			FY25			FY24 Restriction (Y/N)
					Pos (P)	Pos (T)	\$\$\$\$	Pos (P)	Pos (T)	\$\$\$\$	
BED160/ HF	N/A	Convert Rental Housing Revolving Fund Infusion from general funds to general obligation bond funds.	DBEDT is requesting to reduce Act 164/23 FY25 appropriation of A funds and re-appropriate the funds as C funds.	A						(180,000,000)	N
BED160/ HD	N/A	Convert Dwelling Unit Revolving Fund Infusion from general funds to general obligation bond funds.	DBEDT is requesting to reduce Act 164/23 FY25 appropriation of A funds and re-appropriate the funds as C funds.	A						(50,000,000)	N
			<b>TOTAL ADJUSTMENTS:</b>		-	-	-	-	-	(230,000,000)	
			<b>By MOF</b>								
			General	A	-	-	-	-	-	(230,000,000)	

Prog ID	Sub-Org	Addition Type	Prog ID Priority	Dept-Wide Priority	Description of Addition	Justification	FY24				FY25		
							MOE	Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$
BED105/CI	N/A	AR	1	23	Funds Integrated statewide strategic creative economy plan, workforce development initiatives, and joint marketing in collaboration with county OEDs and county/state film offices.  Development of integrated state and county film permitting online system. Robust online hub to market local resources, vendors, and talent in creative fields from film and media to arts, music.	State and County Offices of Economic development collaboration agreement via an MOA formalized the working relationship to strengthen a unified mission to grow Hawaii's creative economy. Funding requested to execute strategic plan, support joint business and workforce development (WFD) between all film and OED offices has not been in place since early 2000's. With the recent CEDS statewide plan (2022) noting creative industries as an emerging economic driver, the MOA and funding mechanism will ensure an integrated vision focused on creative industries WFD, infrastructure projects, and joint marketing. CID requests funding to seek a contractor to create a Creative Workforce Hub. The goal is 1) to create an online system directory of all creative jobs in the state which will connect employers, employees and entrepreneurs; 2) to create an integrated film permitting system to be utilized statewide. An online system directory is headed as the Hawaii Film Office has not had an active online directory since 2016. An integrated film permitting system is needed so that the public can apply for county and state film permits through one hub. The initial creation costs is estimated at \$200,000, with an additional \$25,000 annual cost to contract a third-party to maintain the system. This system will enable CID to promote creative industries more effectively and efficiently.	B						475,000
BED107/BA	N/A	AR	1	21	We are requesting an ongoing \$120,000 increase in non-personnel budget. In FY 25 the funds would be used to procure two warehouse forklifts, in FY 26 a pickup truck, and going forward the amount would be used toward operating expenses that are increasing due to inflation.	The Foreign-Trade Zone is a government agency that operates similar to a small business, charging rent and service fees to customers. Revenues are deposited into a special fund and operating expenses are paid out of it. FTZ receives no general funds to cover operating expenses. The additional ceiling requested above is to be covered by higher revenues from price increases. In FY 2025, FTZ would like to replace two forklifts that are at end of life. Responsive bid for forklift in FY2024 is \$55k each. Due to inflation, we estimate that each forklift will be \$60k. In FY 2026, FTZ would like to purchase an electric pickup truck. The estimated price is \$75,000. \$45,000 would be used to cover current expenses. The cost for security guards increased in FY 2024 and is due to increase further with union wages. The additional allotment would be used toward maintaining the facility. Going forward, in addition to security guards and maintenance, we have increased the allocation for safety supplies. Additional funds for safety supplies would be used to purchase AED equipment for each conference room, and other safety equipment.	B						120,000
BED113/TO	N/A	AR	1	12	The 2023 Legislation did not provide HTA with an appropriation ceiling for the Convention Center Enterprise Special Fund (CCESF) for fiscal years 2024 and 2025. As such, we are seeking \$14,000,000 expenditure ceiling for the fiscal year 2025 for the CCESF.	The Hawaii Convention Center is an amazing public asset that will further investment to revive the HCC into a world-class convention center. Thus far, the legislature has invested \$79M towards the rooftop terrace deck and surrounding areas. Besides the rooftop project, the HCC has a deferred maintenance cost list totaling approximately \$69,000,000. The CCESF has approximately \$34.5M and should increase to \$46.5M by the end of the fiscal year. Increasing the appropriation ceiling from \$11M to \$14M will allow HTA to address the growing list of deferred maintenance projects that have been dismissed due to lack of an appropriation ceiling. The HCC is both an important economic asset and a public facility for the state. This duality of utility was highlighted during the initial responses efforts to the Maui wildfires. The HCC hosted a city-wide event while being prepared to assist and shelter up to 2,000 Maui evacuees. The legislation should prioritize investing in the HCC so that it can continue serving the state.	B						25,000,000
BED113/TO	N/A	AR	2	17	The 2023 Legislature did not fund HTA for fiscal years 2024 and 2025. HTA is revising the Form A to \$60,000,000. HTA is seeking the extension of 25 unauthorized positions (24 exempt and 1 civil service).	The legislature did not provide funding to HTA for fiscal years 2024 or 2025 in Act 164 SLH 2023. HTA should receive funding for the agency's mission to develop, coordinate, and implement state policies and directions for tourism and related activities. The State must remain vigilant and proactive to keep Hawaii a competitive tourism destination. Each potential visitor to the State must always examine the opportunity cost to visit Hawaii instead of another destination. With systematic problems such as high cost of living, homelessness, and the degradation of public infrastructure and natural resources, Hawaii's main economic driver continues to face many headwinds.	A				25.00		60,000,000
BED120/SI	N/A	FF	1	16	Funding for cost match and working capital to fulfill federal grants obligations	The project will take a multi-hazard approach, inclusive of natural hazards, manmade threats, and economic and other scenarios that result in energy shortages. This project will focus on collecting and visualizing information and developing mitigation strategies for the neighbor islands within Kauai County, Maui County, and Hawaii County. HSEO requires \$450,000 in FY25 as working capital, which will be reimbursed by the federal agency. This project evaluates the charging requirements needed under both blue sky and grey sky operations by inventorying Government fleets and defining a subset of essential service vehicles within that stock that aligns with FEMA's Community Lifelines framework. The project then looks to make the charging infrastructure broadly accessible to communities contributing to overall resilience. If HSEO is successful in being awarded a grant, we will need \$250,000 in FY25 and \$750,000 in FY26 as working capital, which will be reimbursed by the federal agency.	B						700,000
BED120/SI	N/A	AR	2	24	Add funds to cover payroll shortage.	Act 122, SLH 2019 established that the Hawaii State Energy Office be led by the Chief Energy Officer. To meet the intent of Act 122, the Governor determined a salary amount for the position and DBEDT/HSEO redescribed one of its existing positions and varied the salary to carry out the Governor's intent. These necessary actions created a payroll deficit. This in addition to the reduction in HSEO's operating budget in FY22 has had a significant impact to HSEO's general funds and its ability to fund regular operations. HSEO is no longer able to cover the payroll deficit without reducing other necessary operating expenses which will affect office efficiencies. This request is for \$97,098 in Personal Services to cover the payroll deficit.	A						97,098
BED138/GI	N/A	NG	1	13	HGIA has never increased its staffing of five (5) FTE since it was constituted in 2014, in spite of taking on the additional responsibilities of administering new programs with new funding, such as the solar+storage PV loan program, Commercial Property Assessed Financing Program, and HI-CAP Collateral Support, CDFI Loan Fund and Loan Programs. This request is to increase HGIA staff, which will be funded with a combination of Special and Federal funds. No general funds are required for this staff increase.	HGIA began administering the Federally funded SSBCI HI-CAP program in 2022 utilizing existing personnel and OCE resources for its special funded GEMS program. In FY2024, HGIA is working with all four counties to launch the Commercial Property Assessed Financing Program as well as the general funded solar plus storage financing for ALICE households, all utilizing the existing five (5) FTE approved in 2014. HGIA will be receiving additional Federal funds under the EPA's Solar for All Program, which has specific outreach and compliance requirements. The additional staffing and OCE are being requested to successfully implement existing and new programs with special and federal funds. No general funds are being requested for these programs. For OCE, residential and commercial loan servicing, as well as audit is currently listed under "Services on a Fee." The servicing charges increase by the number of loans. Additionally, historically, even with a multi-year contract, audit fees increase annually. The increase accounts for the added complexity of auditing multiple funding sources, including Federal funds. The Solar for All Grant requires a high level of community outreach - hence the creation of the Community Outreach officer as well as budgeting 24 neighbor island trips annually. Out of state travel is being budgeted for SSBCI, C-Pace and Green Bank Conferences and workshops.	B					1.25	388,065

Prog ID	Sub-Org	Addition Type	Prog ID Priority	Dept-Wide Priority	Description of Addition	Justification	MOF	FY24			FY25			
								Pos (P)	Pos (T)	\$\$\$	Pos (P)	Pos (T)	\$\$\$	
BED138/GI	N/A	NG	1	13	HGIA has never increased its staffing of five (5) FTE since it was constituted in 2014, in spite of taking on the additional responsibilities of administering new programs with new funding, such as the solar+storage PV loan program, Commercial Property Assessed Financing Program, and HI-CAP Collateral Support, CDFI Loan Fund and Loan Programs. This request is to increase HGIA staff, which will be funded with a combination of Special and Federal funds. No general funds are required for this staff increase.	HGIA began administering the Federally funded SSBCI HI-CAP program in 2022 utilizing existing personnel and OCE resources for its special funded GEMS program. In FY2024, HGIA is working with all four counties to launch the Commercial Property Assessed Financing Program as well as the general funded solar plus storage financing for ALICE households, all utilizing the existing five (5) FTE approved in 2014. HGIA will be receiving additional Federal funds under the EPA's Solar for All Program, which has specific outreach and compliance requirements. The additional staffing and OCE are being requested to successfully implement existing and new programs with special and federal funds. No general funds are being requested for these programs. For OCE, residential and commercial loan servicing, as well as audit is currently listed under "Services on a Fee." The servicing charges increase by the number of loans. Additionally, historically, even with a multi-year contract, audit fees increase annually. The increase accounts for the added complexity of auditing multiple funding sources, including Federal funds. The Solar for All Grant requires a high level of community outreach - hence the creation of the Community Outreach officer as well as budgeting 24 neighbor island trips annually. Out of state travel is being budgeted for SSBCI, C-Pace and Green Bank Conferences and workshops.	P					1.75	430,565	
BED144/PL	N/A	AR	1	26	Add (3) positions and funding for Special Plans Branch	Pursuant to HRS Section 225-2(b)(1)-(3), OPSD is the State's lead agency for comprehensive statewide planning and program coordination of the Hawaii State Planning Act (HRS 226) as well as strategic planning and coordination between state, county, and federal agencies, to address issues and opportunities of statewide concern. To this end, the purpose of OPSD's Special Plans Branch (SPB) is "to improve the planning process in this State, to increase the effectiveness of government and private actions, to improve coordination among different agencies and levels of government, [and] to provide for wise use of Hawaii's resources and to guide the future development of the State" (HRS 226-1).  Through federal grants, SPB has been focused on the comprehensive economic development strategy (CEDS), which must be updated every five years and is required for entities to qualify for funding under certain U.S. Department of Commerce Economic Development Administration (EDA) programs, as well as economic recovery and resilience planning. As these grants are awarded on a periodic project-by-project basis, there is a need for continuous economic planning and coordination especially as we begin to see the effects of climate change on our economy and way of life, such as the recent devastating wildfires on both Maui and Hawaii Island. OPSD, through SPB, has been activated to support the wildfire recovery efforts under both the Governor's Economic Recovery Support Function (at the request of the DBEDT director) as well as the Planning Recovery Support Function (at the request of the State Disaster Recovery Coordinator). OPSD therefore requires funding for the SPB positions in order to continue to support the recovery efforts beyond the expiration of its current federal Statewide Planning Grant, which is set to conclude in April 2024.  In addition to continuing support of the Recovery Support Functions, SPB is in the process of pursuing an Economic Development District (EDD) designation by the EDA, which will provide annual operating funds--to complement the requested general-funded positions--to support continuous economic planning, coordination, and implementation of the CEDS and other economic plans. An EDD designation will also position Hawaii projects more competitively for funding under EDA programs, and in doing so maximize Hawaii's drawdown and impact of EDA funds. This is especially pertinent to support economic recovery and rebuilding projects following the Maui and Hawaii Island wildfires.	A				3.00	182,238		
BED170/KB	N/A	AR	1	9	Request addition of one(1), full time, temporary position. Kauai Property Manager. The Kauai property manager will oversee the 12,000+ acres in Kekaha and the 6,000+ acres in Kalepa. The position will inspect and work with area tenants and resources to maintain proper and safe operations on ADC property.	The ADC manages 18,000 acres of farmland and more than 25 miles of irrigation ditch and reservoirs on Kauai. Before the end of the 2023 calendar year the ADC is planning to release 3,100 acres of land for new leases. As the area becomes more utilized and as urbanized land gets closer to activate farm operations, the need for a regular property manager on the island is critical to properly oversee and monitor state property. The position will work closely together with the newly requested security and water system manager and will be essential to completing leasing and monitoring tenant activity for all the 18,000 acres of lands on Kauai.	W				1.00	57,558		
BED170/KB	N/A	AR	2	11	Request addition of one(1) full time, temporary position, Kauai Water System Manager. The Kauai Water System manager will oversee the two water systems on Kauai used by the ADC tenants and neighboring agricultural operations. The position will inspect and work with area tenants and resources to maintain proper and safe operations of the systems. The position will plan maintenance and improvements needed for long-term safe operations to the systems.	The ADC manages 18,000 acres of land on Kauai. The Water System Manager is needed to work with the tenants and area resources to properly operate, maintain, and plan future improvements of the system. The ADC is opening 3,100 acres of land to area farmers to lease. Water management for irrigation is critical to successful farm operations. The position is needed to support the state goal to improve food reliance, doubling food production, and sustainability, and be part of the Kauai staff request is a part of.	W				1.00	57,558		
BED170/KB	N/A	NR	3	21	Vehicle Purchase: a) One (1) Vehicle, Kauai, for water system manager b) One (1) Vehicle, Kauai, vehicle for Kauai Property Manager	Vehicle Purchase a) One (1) Vehicle, Kauai, for water system manager, inspect and adjust the irrigation for 6,000 acres of Kalepa farm area, and monitor the Kekaha ditch system. b) One (1) Vehicle, Kauai, for Kauai Property Manager inspect and monitor 18,000 acres of Kauai property.	W					110,000		
BED180/SA	N/A	AR	1	8	This request seeks to increase the SDSF ceiling to allow Stadium Authority to allot and expend the \$49.5M funds appropriated in Act 248, Session Laws of Hawaii 2022 and lapse date was extended to June 30, 2024 by Act 35, Session Laws of Hawaii 2023. The ceiling increase will provide SA with a great amount of flexibility to utilize these funds to support the New Aloha Stadium Entertainment District (NASED) project.	This request to increase the SDSF ceiling will allow the Stadium Authority (SA) to allot and expend the \$49.5M in general funds appropriated in Act 248, SLH 2022, Proviso 17.3 and lapse date was extended to June 30, 2024 by Act 35, SLH 2023. The ceiling increase will provide SA with a great amount of flexibility to utilize these funds to support the New Aloha Stadium Entertainment District (NASED) project. Funds will be used to address costs for operations, maintenance, and contract costs to developers of the new stadium.	B					49,500,000.00		
<b>TOTAL ADJUSTMENTS:</b>								-	-	-	30.00	3.00	137,118,082.00	
<b>By MOF</b>														
General							A	-	-	-	28.00	-	60,279,336.00	
Special							B	-	-	-	-	1.25	76,183,065.00	
Federal Funds							N	-	-	-	-	-	-	
Other Federal Funds							P	-	-	-	-	1.75	430,565.00	
Private							R	-	-	-	-	-	-	
County							S	-	-	-	-	-	-	
Trust							T	-	-	-	-	-	-	
Inter-departmental Transfer							U	-	-	-	-	-	-	
Federal Stimulus Funds							V	-	-	-	-	-	-	
Revolving							W	-	-	-	2.00	-	225,116.00	
Other							X	-	-	-	-	-	-	

Department of Business, Economic Development and Tourism  
FY 2022 - FY 2024 Restrictions

Table 7

<u>Fiscal</u> <u>Year</u>	<u>Prog ID</u>	<u>Sub-Org</u>	<u>MOF</u>	<u>Budgeted by</u> <u>Dept</u>	<u>Restriction</u>	<u>Difference</u> <u>Between</u> <u>Budgeted &amp;</u> <u>Restricted</u>	<u>Percent</u> <u>Difference</u>	<u>Impact</u>
2022	BED100/SM	N/A	A	1,288,724	90,270	1,198,454	7.00%	Restrictions prevented the division from applying for federal grants due to inability to match funds
2022	BED105/CI	N/A	A	1,412,289	98,860	1,313,429	7.00%	Impacts to business development programs. Economic recovery/resiliency compromised. OCE already must be reduced and monies transferred to Personal Services to cover two key positions which are unfunded; EDSVI and FIDSV. Both require reduction of FY22 OCE funds to provide uninterrupted services in statutory duties of film permitting and tax credit management.
2022	BED120/SI	N/A	A	1,958,082	97,904	1,860,178	5.00%	The restriction leaves very little funds for operating expenses after moving OCE funds to Personnel Services to cover large vacation payouts.
2022	BED130/FA	N/A	A	1,987,139	76,984	1,910,155	3.87%	Reduce the number of and quality of the data products.
2022	BED142/AA	N/A	A	2,290,423	-	2,290,423	0.00%	N/A
2022	BED143/TE	N/A	A	1,258,111	88,000	1,170,111	6.99%	Funded position #101971 won't be filled until 2022. Possible reduction of HSBIR Phase 1 awards.
2022	BED144/PL	N/A	A	2,498,380	174,886	2,323,494	7.00%	The restriction has been accommodated through reduction in payroll, administration, and travel expenses.
2022	BED150/KA	N/A	A	834,082	40,000	794,082	4.80%	No impact
2022	BED170/KB	N/A	A	-	-	-	-	Program ID was administratively attached to Department of Agriculture in FY 2022.
2022	BED180/SA	N/A	A	-	-	-	-	Program ID was administratively attached to Department of Accounting and General Services in FY 2022.
2023	BED100/SM	N/A	A	1,648,724	131,898	1,516,826	8.00%	Restrictions reduced the amount of direct company assistance grants and training projects of the Hawaii Trade Expansion Program.
2023	BED105/CI	N/A	A	1,592,721	127,418	1,465,303	8.00%	\$60,000 Personal Serv restriction, delayed hiring of two positions until FY23Q. Limited impact \$67,418 Impacts to marketing and business development initiatives for both HFO and ACDB
2023	BED120/SI	N/A	A	2,216,673	177,334	2,039,339	8.00%	The restriction leaves very little funds for operating expenses.
2023	BED130/FA	N/A	A	2,081,339	166,508	1,914,831	8.00%	A few vacant positions cannot be filled and reduced the quantity of reports/analysis/data products.
2023	BED142/AA	N/A	A	2,394,295	191,544	2,202,751	8.00%	Restrictions prevented the division from filling vacancies of critical roles.
2023	BED143/TE	N/A	A	6,234,902	562,068	5,672,834	9.01%	Appropriated grant programs HSBIR, MAP, Accelerator, HONR awards will be reduced.
2023	BED144/PL	N/A	A	3,384,899	270,792	3,114,107	8.00%	The restriction has been accommodated through reduction in payroll and administration expenses.
2023	BED150/KA	N/A	A	1,149,898	91,992	1,057,906	8.00%	No impact
2023	BED170/KB	N/A	A	3,011,324	196,826	2,814,498	6.54%	The requested budget funds all the current and new positions and allows the ADC to continue its operations. The new positions are required to comply with recommendations of a 2021 financial audit. A reduction may result in the ADC directing resources to core functions limiting work or other priorities.
2024	BED100/SM	N/A	A	6,526,255	522,102	6,004,153	8.00%	The restricted funds affected our ability to do planned programmatic activities for export promotion of products and services.
2024	BED105/CI	N/A	A	1,736,865	156,318	1,580,547	9.00%	Further reduces program funds, which are already reduced by \$137,000 to fund two SR-24 established unfunded positions
2024	BED120/SI	N/A	A	2,501,930	200,156	2,301,774	8.00%	The restriction leaves very little funds for operating expenses after moving OCE funds to Personnel Services to cover payroll expenses. This limits the project activity that can be undertaken to promote energy efficient, renewable energy, and clean transportation
2024	BED130/FA	N/A	A	5,249,887	524,990	4,724,897	10.00%	This restriction will result in cancellations of tourism research projects and other economic projects so that there will be reduced in data products and analysis for the legislature, administration, and the public to use to make appropriate decisions.
2024	BED142/AA	N/A	A	2,994,083	234,578	2,759,505	7.83%	The restriction will result in non-filling in of the Business Development Program Manager position that has a critical role in supporting DBEDT's mission and DBEDT Director's Office initiatives. The rest of the restriction will leave us very little OCE funds that can finance the much-needed upgrade to Wi-Fi that was initially installed over twenty years ago and further it will be very challenging for us to pay for the DBEDT-ASO portion of the 5th floor renovation cost.
2024	BED143/TE	N/A	A	6,624,444	596,200	6,028,244	9.00%	No impact
2024	BED144/PL	N/A	A	3,421,715	342,172	3,079,543	10.00%	The restriction has been accommodated through reduction in payroll and administration expenses.
2024	BED150/KA	N/A	A	1,189,260	95,142	1,094,118	8.00%	None

Department of Business, Economic Development and Tourism  
 FY 2022 - FY 2024 Restrictions

Table 7

<u>Fiscal</u> <u>Year</u>	<u>Prog ID</u>	<u>Sub-Org</u>	<u>MOF</u>	<u>Budgeted by</u> <u>Dept</u>	<u>Restriction</u>	<u>Difference</u> <u>Between</u> <u>Budgeted &amp;</u> <u>Restricted</u>	<u>Percent</u> <u>Difference</u>	<u>Impact</u>
2024	BED170/KB	N/A	A	2,360,761	188,862	2,171,899	8.00%	A reduction may result in the ADC directing resources to core functions limiting work or other priorities.
2024	BED113/TO	N/A	A	64,000,000	64,000,000	64,000,000	100.00%	Leaking Convention Center Roof

Department of Business, Economic Development and Tourism  
 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						

Expenditures Exceeding Appropriation Ceilings in FY23 and FY24

<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 Business, Economic Development and Tourism  
 Intradepartmental Transfers in FY23 and FY24

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>
None										



Department of Business, Economic Development and Tourism  
Positions Filled and/or Established by Acts other than the State Budget as of November 30, 2023

Table 12

Prog ID	Sub-Org	Date Established	Legal Authority	Position Number	Position Title	Exempt (Y/N)	SR Level	BU Code	T/P	MOF	FTE	Annual Salary	Filled (Y/N)	Occupied by 89 Day Hire (Y/N)
BED113TO	N/A	7/1/2022	Federal Funds *	124308	HTA Chief Brand Officer	Yes	SRNA	93	T	A	1	169,728.00	Yes	No
BED113TO	N/A	7/1/2022	Federal Funds *	124310	HTA Executive Assistant	Yes	SRNA	63	T	A	1	90,204.00	Yes	No
BED113TO	N/A	7/1/2022	Federal Funds *	124311	HTA Public Affairs Officer	Yes	SRNA	13	T	A	1	148,512.00	Yes	No
BED113TO	N/A	7/1/2022	Federal Funds *	124312	HTA Director of Planning	Yes	SRNA	13	T	A	1	127,296.00	Yes	No
BED113TO	N/A	7/1/2022	Federal Funds *	124315	HTA Administrative Assistant	Yes	SRNA	3	T	A	1	48,000.00	Yes	No
BED113TO	N/A	7/1/2022	Federal Funds *	124316	HTA Senior Brand Manager	Yes	SRNA	13	T	A	1	113,376.00	Yes	No
BED113TO	N/A	7/1/2022	Federal Funds *	124317	HTA Senior Brand Manager	Yes	SRNA	13	T	A	1	105,000.00	No	No
BED113TO	N/A	7/1/2022	Federal Funds *	124318	HTA Senior Brand Manager	Yes	SRNA	13	T	A	1	106,092.00	Yes	No
BED113TO	N/A	7/1/2022	Federal Funds *	124319	HTA Brand Manager	Yes	SRNA	13	T	A	1	72,804.00	No	No
BED113TO	N/A	7/1/2022	Federal Funds *	124320	HTA Brand Manager	Yes	SRNA	13	T	A	1	74,268.00	Yes	No
BED113TO	N/A	7/1/2022	Federal Funds *	124321	HTA Brand Manager	Yes	SRNA	13	T	A	1	74,268.00	No	No
BED113TO	N/A	7/1/2022	Federal Funds *	124322	HTA Brand Manager	Yes	SRNA	13	T	A	1	74,268.00	Yes	No
BED113TO	N/A	7/1/2022	Federal Funds *	124323	HTA Brand Manager	Yes	SRNA	13	T	A	1	74,268.00	No	No
BED113TO	N/A	7/1/2022	Federal Funds *	124324	HTA Brand Manager	Yes	SRNA	13	T	A	1	74,268.00	Yes	No
BED113TO	N/A	7/1/2022	Federal Funds *	124325	HTA Contracts & Admin Manager	Yes	SRNA	13	T	A	1	62,400.00	Yes	No
BED113TO	N/A	7/1/2022	Federal Funds *	124326	HTA Procurement Manager	Yes	SRNA	13	T	A	1	83,208.00	Yes	No
BED113TO	N/A	7/1/2022	Federal Funds *	124327	HTA Budget/Fiscal Officer	Yes	SRNA	13	T	A	1	104,004.00	Yes	No
BED113TO	N/A	7/1/2022	Federal Funds *	124328	HTA Procurement Specialist	Yes	SRNA	13	T	A	1	57,000.00	Yes	No
BED113TO	N/A	7/1/2022	Federal Funds *	124329	HTA Administrative Assistant	Yes	SRNA	13	T	A	1	63,504.00	Yes	No
BED113TO	N/A	7/1/2022	Federal Funds *	124330	HTA Administrative Assistant	Yes	SRNA	13	T	A	1	59,856.00	Yes	No
BED113TO	N/A	7/1/2022	Federal Funds *	125064	Account Clerk III	No	SR11	3	P	A	1	50,376.00	No	No
BED113XC	N/A	7/1/2022	Federal Funds *	124306	HTA President & Chief Exec Ofcr	Yes	SRNA	0	T	A	1	262,500.00	No	No
BED113XC	N/A	7/1/2022	Federal Funds *	124309	HTA Chief Administrative Ofcr	Yes	SRNA	93	T	A	1	166,404.00	Yes	No
BED113XC	N/A	7/1/2022	Federal Funds *	124313	HTA Vice President of Finance	Yes	SRNA	93	T	A	1	145,608.00	Yes	No
BED120SI	N/A	9/16/2019	Act 160, SLH 2015	123118	Clean Transportation Analyst	Yes	SRNA	13	T	T	1	79,560.00	Yes	No
BED120SI	N/A	10/16/2020	EM 20-08	123506	Data Science Specialist	Yes	SRNA	13	T	N	1	114,444.00	Yes	No
BED120SI	N/A	3/1/2021	Trust Funds	123866	Clean Transportation Lead	Yes	SRNA	13	T	N	1	93,000.00	No	No
BED120SI	N/A	12/1/2021	EM 21-04	124199	Outreach and Community Engagement Specialist	Yes	SRNA	13	T	N	1	70,080.00	Yes	No
BED120SI	N/A	2/1/2022	Federal Funds	124201	Transportation Energy Specialist	Yes	SRNA	13	T	N	1	90,000.00	Yes	No
BED120SI	N/A	1/16/2022	Federal Funds	124213	Energy Grants Specialist	Yes	SRNA	13	T	N	1	93,600.00	Yes	No
BED120SI	N/A	2/1/2023	EM 22-03 (100% federally funded)	124603	Energy Training Specialist	Yes	SRNA	13	T	N	1	82,800.00	No	No
BED120SI	N/A	2/1/2023	Section 76-11.6, HRS	124604	Special Projects Manager	Yes	SRNA	13	T	T	0	-	No	No
BED120SI	N/A	6/1/2023	HSEO 100% Federal Funded	124856	Decarbonization Program Manager	Yes	SRNA	13	T	N	1	100,344.00	Yes	No
BED120SI	N/A	7/1/2023	EM 23-05 (100% federally funded)	125009	Energy Efficiency Specialist	Yes	SRNA	13	T	N	1	94,800.00	No	No
BED120SI	N/A	7/1/2023	EM 23-05 (100% federally funded)	125010	Renewable Energy Specialist	Yes	SRNA	13	T	N	1	84,864.00	Yes	No
BED120SI	N/A	7/1/2023	EM 23-05 (100% federally funded)	125011	Renewable Energy Specialist	Yes	SRNA	13	T	N	1	90,000.00	No	No
BED120SI	N/A	9/1/2023	EM 23-05 (100% federally funded)	125075	Energy Resilience Project Specialist	Yes	SRNA	13	T	N	1	86,004.00	No	No
BED120SI	N/A	8/28/2023	EM 23-05 (100% federally funded)	125076	Energy Equity Coordinator	Yes	SRNA	13	T	N	1	63,000.00	No	No
BED120SI	N/A	8/16/2021	Trust Funds	124091	Transportation Energy Spclt	Yes	SRNA	13	T	A	1	8,221.00	Yes	No
BED138GI	N/A	5/1/2015	EM 14-04	121719	HGIA Client Support Specialist	Yes	SRNA	73	T	B	0.49	55,699.00	No	No
BED142AA	N/A	7/1/2021	Act 160	124033	DBEDT Federal Grant Coord.	Yes	SRNA	13	T	A	1	124,868.00	No	No
BED142AA	N/A	10/1/2022	Federal Funds	124522	Federal Digital Equity Project Manager	Yes	SRNA	13	T	N	1	86,328.00	Yes	No
BED143TE	N/A	7/1/2022	Federal Funds	124307	HI CAP Program Manager	Yes	SRNA	13	T	N	1	124,800.00	Yes	No
BED143TE	N/A	6/1/2023	Federal Funds	125209	HI CAP Program Associate	Yes	SRNA	13	T	N	1	100,000.00	No	No
BED150KA	N/A	11/16/2023	Act 097, SLH 2023	125268	HCDA Program Specialist V	Yes	SRNA	13	T	A	1	95,000.00	No	No
BED150KA	N/A	11/16/2023	Act 097, SLH 2023	125269	HCDA Program Specialist V	Yes	SRNA	13	T	A	1	95,000.00	No	No

Department of Business, Economic Development and Tourism  
Overtime Expenditure Summary

Table 13

Prog ID	Sub-Org	Program Title	MOF	FY23 (actual)			FY24 (estimated)			FY25 (budgeted)		
				Base Salary	Overtime	Overtime	Base Salary	Overtime	Overtime	Base Salary	Overtime	Overtime
				\$\$\$\$	\$\$\$\$	Percent	\$\$\$\$	\$\$\$\$	Percent	\$\$\$\$	\$\$\$\$	Percent
BED113/TO	N/A	HTA Director of Planning	A	124,097	-	0.0%	127,296	3,282	2.6%	131,751	-	0.0%
BED113/TO	N/A	HTA Account Specialist	A	54,194	-	0.0%	63,504	1,650	2.6%	65,727	4,000	6.1%
BED113/TO	N/A	HTA Destination Management Manager	A	72,546	-	0.0%	74,268	522	0.7%	76,867	3,000	3.9%
BED113/TO	N/A	HTA VP of Finance	A	20,417	-	0.0%	145,608	4,699	3.2%	150,704	-	0.0%
BED113/TO	N/A	HTA Procurement Specialist	A	-	-		57,000	904	1.6%	58,995	4,000	6.8%
BED113/TO	N/A	HTA CEO and President	A	249,224	-	0.0%	262,500	-	0.0%	271,688	-	0.0%
BED113/TO	N/A	HTA Procurement Manager	A	63,810	-	0.0%	83,208	2,250	2.7%	86,120	4,000	4.6%
BED113/TO	N/A	HTA Public Affairs Officers	A	142,567	-	0.0%	155,938	4,525	2.9%	161,396	3,000	1.9%
BED113/TO	N/A	HTA Senior Brand Manager	A	110,980	-	0.0%	113,376	2,841	2.5%	117,344	3,000	2.6%
BED113/TO	N/A	HTA Executive Assistant and Board Liaison	A	81,836	-	0.0%	85,908	2,556	3.0%	88,915	3,000	3.4%
BED113/TO	N/A	HTA Destination Management Manager	A	72,495	-	0.0%	74,268	562	0.8%	76,867	3,000	3.9%
BED113/TO	N/A	HTA Chief Destination Management Officer	A	170,933	-	0.0%	178,214	8,009	4.5%	184,451	-	0.0%
BED113/TO	N/A	HTA Senior Brand Manager	A	101,845	-	0.0%	106,092	1,894	1.8%	109,805	3,000	2.7%
BED113/TO	N/A	HTA Administrative Assistant	A	-	-		48,000	-	0.0%	49,680	4,000	8.1%
BED113/TO	N/A	HTA Budget & Fiscal Officer	A	83,020	-	0.0%	104,004	3,131	3.0%	107,644	3,000	2.8%
BED113/TO	N/A	HTA Contracts & Administrative Manager	A	7,500	-	0.0%	62,400	1,451	2.3%	64,584	4,000	6.2%
BED113/TO	N/A	HTA Administrative Assistant	A	-	-		50,400	282	0.6%	52,164	4,000	7.7%
BED113/TO	N/A	HTA Chief Administrative Officer	A	59,447	-	0.0%	174,724	7,878	4.5%	180,839	-	0.0%
BED113/TO	N/A	HTA Administrative Assistant	A	57,953	-	0.0%	59,856	1,543	2.6%	61,951	4,000	6.5%
BED113/TO	N/A	HTA Brand Manager	A	71,295	-	0.0%	74,268	-	0.0%	76,867	3,000	3.9%
BED113/TO	N/A	HTA Destination Management Manager	A	55,423	-	0.0%	74,268	827	1.1%	76,867	3,000	3.9%
BED113/TO	N/A	HTA Destination Management Manager	A	71,295	-	0.0%	74,268	549	0.7%	76,867	3,000	3.9%
BED113/TO	N/A	HTA Account Clerk III	A	-	-		63,504	-	0.0%	65,727	4,000	6.1%
BED113/TO	N/A	HTA Planner	A	-	-		74,268	-	0.0%	76,867	-	0.0%
BED113/TO	N/A	HTA Chief Brand Officer	A	-	-		169,728	-	0.0%	175,668	-	0.0%
BED130	N/A	BLS-LMI	P	233,783	96,893	41.4%	246,864	92,310	37.4%	255,720	76,006	29.7%
BED130	N/A	BLS-OSHS	P	80,184	39,836	49.7%	83,388	37,525	45.0%	86,376	25,913	30.0%
BED144	N/A	Statewide Planning and Coordination	A	2,217,651	-	0.0%	2,418,678	-	0.0%	2,764,818	-	0.0%
BED146	N/A	NELHA	B	1,920,242	11,084	0.6%	2,000,000	14,000	0.7%	2,100,000	16,000	0.8%
BED160/HA	N/A	Housing Administration	W	-	-		545,159	26,328	4.8%	-	-	
BED160/HD	N/A	Housing Development	W	-	-		215,258	2,012	0.9%	-	-	
BED160/HF	N/A	Housing Finance	W	-	-		110,627	3,161	2.9%	-	-	
BED170/KB	N/A	Agribusiness Development and Research	W	38,795	-	0.0%	74,273	400	0.5%	96,999	500	0.5%
BED170/KC	N/A	Agribusiness Development and Research, Waiahole Water System	W	556,541	1,900	0.3%	556,541	1,950	0.4%	556,541	2,000	0.4%
BED180/SA	N/A	Spectator Events & Shows - Aloha Stadium	B	2,617,623	21,361	0.8%	4,653,941	28,560	0.6%	4,782,270	80,000	1.7%

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BED100	A	449,500.00	O - upon invoicing and review of services provided	449,500.00	294,500.00	4/13/2023	4/13/2023	6/30/2024	Chamber of Commerce	Operation of Hawai'i Defense Alliance	Action and Outreach Plan; final written report; bi-monthly meetings	Y	S
BED100	A	200,000.00	O - upon invoicing and review of services provided	200,000.00	70,000.00	6/9/2023	6/9/2023	8/31/2025	Gravitas Pasifika, LLC	Festival Provider for the 13th Festival of the Pacific Arts & Culture	Monthly reports to DBEDT and FestPAC Commission	Y	S
BED100	A	50,000.00	O - upon invoicing and review of services provided	50,000.00	20,000.00	6/13/2023	6/13/2023	5/31/2024	Hawai'i Korean Chamber of Commerce	The contractor shall be responsible for the overall planning and execution of the Hawai'i Business Mission to Korea	Progress reports and final written and financial report..	Y	S
BED100	A	65,000.00	O - upon invoicing and review of services provided	65,000.00	5,600.00	9/22/2023	9/22/2023	12/15/2023	Maui Chamber of Commerce	The contractor (Maui Chamber of Commerce) which organizes the Made in Maui Festival shall distribute CBED grant funds to support Maui Businesses exhibiting at the Made in Maui Festival, November 3-4, 2023	In-person visit to event; final report.	Y	S
BED100	A	15,000.00	O - upon invoicing and review of services provided	15,000.00	1,500.00	9/21/2023	9/21/2023	3/31/2024	Mana Up Labs, LLC	Marketing and promotion for a minimum of 11 Hawai'i-based entrepreneurs to Japanese consumers through a livestream of the Mana Up 2023 Showcase	Final report including event metrics on viewership, impressions and sales.	Y	S
BED100	A	30,000.00	O - upon invoicing and review of services provided	30,000.00	20,000.00	7/1/2019	Not signed yet	6/30/2024	Filipino Chamber of Commerce	GIA-Supplement 4. Contractor to produce event including venue, dates, symposium program, method of marketing event; concept for trade show and method of recruiting exhibitors, and strategy to ensure participation from the Philippines.	Event plan, progress report, final written and financial report.	Y	S
BED100	A	73,500.00	O - upon invoicing and review of services provided	73,500.00	5,000.00	5/4/2022	8/11/2023	11/30/2023	GUILD Consulting LLC	Supplement 4. Provide professional services in consulting and grant writing services to develop and write a plan of action and proposal for the marketing of Hawai'i's industries Services.	Progress reports of draft plan; final plan.	Y	S
BED100	A	97,000.00	O - upon invoicing and review of services provided	97,000.00	97,000.00	12/1/2023	12/1/2023	8/30/2025	Astrategy Marketing LLC	Create Cyber Safe Hawai'i (CSH); website, organize meetings. Comprised of local non-profits serving the needs of small businesses and who have a vested interest in small business growth.	Monthly reports to DBEDT, Survey results, final written report and financial report	Y	S
BED100	A	60,000.00	O - upon invoicing and review of services provided	60,000.00	40,000.00	7/1/2023	7/1/2023	6/30/2024	Japan-America Society of Hawai'i (JASH)	GIA-To serve the people of Hawai'i by offering educational programs for students in grades K-12 and special interest programs for the members and the general public	State approved Plan, Progress report, and final written and financial report.	Y	S
BED100	A	40,000.00	O - upon invoicing and review of services provided	40,000.00	20,000.00	10/6/2023	7/1/2023	6/20/2024	Japanese Cultural Center of Hawai'i	GIA-Services related to organizing the second year of the Ho'ohana Cohort program involving recruiting, training, and a board of directors fellowship.	Progress report and final written and financial report.	Y	S
BED100	A	125,000.00	O - upon invoicing and review of services provided	125,000.00	125,000.00	11/30/2023	7/1/2023	6/30/2024	The Korean American Foundation, Hawai'i	GIA-Leading and managing contracted vendors and academic institutions to establish the Origins Project to provide the public with easily accessible information and content through the most current Metaverse forms	Progress report and final written and financial report.	Y	S
BED100	A	175,000.00	O - upon invoicing and review of services provided	175,000.00	135,000.00	9/13/2023	7/1/2023	6/30/2024	Pacific and Asian Affairs Council(PAAC)	GIA-Support the High School Global Education Program to prepare the next generation of Hawai'i leaders	Progress report and final written and financial report.	Y	S
BED100	A	109,500.00	O - upon invoicing and review of services provided	109,500.00	20,362.42	3/12/2021	3/31/2021	3/31/2024	IQ PR, Inc. dba IQ360	Provide services supporting the State's marketing and promotional efforts to increase awareness of and preference for the Buy Hawai'i, Give Aloha portal website among both 1) consumers (locally in Hawai'i and domestically on the mainland continent) and 2) Hawai'i manufacturers, wholesalers, and retailers.	Monthly reports, Progress report and final written and financial report.	Y	S

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BED100	A	50,000.00	O - upon invoicing and review of services provided	50,000.00		5/4/2020	12/30/2022	12/31/2023	Hawai'i United Okinawa Association	The Hawaii-Okinawa 35th anniversary sister-state relationship will be recognized in 2020. In addition, 2020 marks the 120th Anniversary of Okinawa immigration to Hawaii. DBEDT, in collaboration with the Hawaii United Okinawa Association(HUOA) will plan and organize events and activities to commemorate these anniversary events. HUOA will support DBEDT in planning these events and activities during 2020 that may or may not include organizing a mission to Okinawa.	Event plan, progress report, final written and financial report.	Y	S
BED101	A	195,000.00	Other - as used	195,000.00	119,982.15	8/25/2023	8/25/2023	8/24/2024	JTB USAA	Corporate Travel Service	Detailed invoices are scrutinized closely	Y	S
BED105	A	90,000.00		90,000.00	90,000.00	5/12/2023	5/12/2023	6/28/2024	The Kauai Music Festival	Development, services and management of the entire Hawaii Songwriters Fest Creative Lab Music Immersive program a component of the Creative Lab Hawai'i Program for FY2023-FY2024	The contract is managed from Tracie Young in the CID	N	S
BED105		75,000.00		75,000.00	75,000.00	Pending	7/1/2023	6/30/2024	Kahuli Leo Le'a	Develop an online digital service platform called "Mele" designed to serve the unique needs of Hawaii's music creators through a streaming platform to increase artists presence and exposure by expanding their audience.	The contract is managed from Rachael Raquino in CID.	N	S
BED105		210,000.00		210,000.00	210,000.00	Pending	7/1/2023	6/30/2024	Honolulu Biennial Foundation	A public exhibition of contemporary art presented in partnership with key partnership institutions across the state for over 10 weeks that include visual art media, paintings, sculpture, photography, video, new media, and interactive or immersive public installations.	The contract is managed from Tracie Young in CID.	N	S
BED105		200,000.00		200,000.00	200,000.00	Pending	7/1/2023	6/30/2024	Pearl Harbor Aviation Museum	To address critical learning pathways that introduce students to a variety of fields in aviation and aerospace. The course can lead to high school and college credits.	The contract is managed from David Harper in CID.	N	S
BED107	B	562,516.08	M	586,255.86	23,739.78	11/16/2018	12/21/2018	12/20/2023	Allied Universal	Security Guard Services	Contract Officer In Charge	Y	S
BED107	B	167,918.40	M	167,918.40	167,918.40	11/22/2023	12/21/2023	12/20/2024	Allied Universal	Security Guard Services	Contract Officer In Charge	Y	S
BED107	B	3,480.95	M	3,796.00	315.05	7/17/2019	3/1/2019	2/28/2024	Alert Alarm	Fire Alarm Monitoring	Contract Officer In Charge	Y	S
BED107	B	119,636.31	M	145,491.03	25,854.72	3/12/2020	3/12/2020	3/11/2024	Hawaiian Telcom	Network and Desktop Maint	Contract Officer In Charge	Y	S
BED107	B	193,600.00	M	208,800.00	15,200.00	12/9/2021	12/9/2021	12/8/2024	Island Wide AC	AC Maintenance	Contract Officer In Charge	Y	S
BED107	B	119,758.85	M	130,182.00	10,423.15	12/6/2021	1/14/2022	1/13/2025	Work Now Hawaii	Janitorial Services	Contract Officer In Charge	Y	S
BED107	B	23,688.20	M	37,550.00	2,411.80	1/29/2022	1/29/2022	1/28/2025	Hokulani Kigyo	Forklift and Golf Cart Maint	Contract Officer In Charge	Y	S
BED107	B	5,958.85	O - As Needed	n/a	n/a	3/4/2022	3/4/2022	3/3/2024	Alakai Mechanical	Plumbing	Contract Officer In Charge	Y	S
BED107	B	21,387.71	O - As Needed	n/a	n/a	3/7/2022	3/7/2022	3/6/2024	Commercial Electric	Electrician	Contract Officer In Charge	Y	S
BED107	B	9,600.00	Quarterly	19,200.00	9,600.00	4/15/2022	4/15/2022	4/14/2024	Computrust Computer	Application and Systems Maint	Contract Officer In Charge	Y	S
BED107	B	7,000.00	M	10,400.00	3,400.00	4/25/2022	7/1/2022	6/30/2024	Centric Elevator	Elevator Maint	Contract Officer In Charge	Y	S
BED107	B	13,477.06	O - As Needed	14,950.00	1,472.94	8/16/2022	9/1/2022	8/31/2023	Sec Resources Pac	Security System Maint	Contract Officer In Charge	Y	S
BED107	B	14,950.00	O - As Needed	14,950.00	14,950.00	8/25/2023	9/1/2023	8/31/2024	Sec Resources Pac	Security System Maint	Contract Officer In Charge	Y	S
BED107	B	20,500.75	M	44,116.00	23,615.25	11/3/2022	11/26/2022	11/25/2024	Hon Disp Svc	Refuse Collection and Disposal	Contract Officer In Charge	Y	S
BED107	B	8,481.00	M	n/a	n/a	5/5/2023	5/23/2023	5/22/2024	Pac Personnel	Temp Labor	Contract Officer In Charge	Y	S
BED113	A	2,383,335.00	M	3,510,002.00	1,126,667.00	6/30/2023	6/30/2023	12/31/2025	A.Link LLC	HTA CON #23004 S1 Destination Brand MKTG & MGMT SVCS Japan Market	Progress reports, financial reports, samples of marketing materials, and other deliverables	Y	S
BED113	A	24,000.00	M	36,000.00	12,000.00	8/7/2023	8/7/2023	9/30/2024	Access Cruise, Inc.	HTA CON 21013 S3 - Hawaii's Cruise Industry Consultant SVCS	Progress reports, financial reports, samples of marketing materials, and other deliverables	Y	S
BED113	A	-	M	75,000.00	75,000.00	8/7/2023	8/7/2023	9/30/2024	Access Cruise, Inc.	HTA CON 21013 S3 - Hawaii's Cruise Industry Consultant SVCS	Progress reports, financial reports, samples of marketing materials, and other deliverables	Y	S
BED113	B	9,018,455.00	M	9,069,357.00	50,902.00	5/11/2018	5/11/2018	12/31/2018	AEG Management HCC, LLC	HTA CON 14002 S6 - Hawaii Convention Center (BT14-02)	Progress reports, financial reports, and audit of expenditures	Y	S

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BED113	B	13,428,056.00	M	13,478,942.00	50,886.00	1/22/2019	1/22/2019	12/31/2019	AEG Management HCC, LLC	HTA CON 14002 S7 - Hawaii Convention Center (BT14-02)	Progress reports, financial reports, and audit of expenditures	Y	S
BED113	B	4,012,325.00	M	4,052,799.00	40,474.00	2/12/2020	2/12/2020	12/31/2020	AEG Management HCC, LLC	HTA CON 14002 S9 - Hawaii Convention Center (BT14-02)	Progress reports, financial reports, and audit of expenditures	Y	S
BED113	B	5,807,144.00	M	6,060,890.00	253,746.00	12/30/2020	12/30/2020	6/30/2021	AEG Management HCC, LLC	HTA CON 14002 S11 - Hawaii Convention Center (BT14-02)	Progress reports, financial reports, and audit of expenditures	Y	S
BED113	B	10,065,976.00	M	10,171,400.00	105,424.00	6/29/2021	6/29/2021	6/30/2023	AEG Management HCC, LLC	HTA CON 14002 S12 - Hawaii Convention Center (BT14-02)	Progress reports, financial reports, and audit of expenditures	Y	S
BED113	B	-	O	515,000.00	515,000.00	6/29/2021	6/29/2021	6/30/2023	AEG Management HCC, LLC	HTA CON 14002 S12 - Hawaii Convention Center (BT14-02)	Progress reports, financial reports, and audit of expenditures	Y	S
BED113	B	-	O	2,500,000.00	2,500,000.00	6/29/2021	6/29/2021	6/30/2023	AEG Management HCC, LLC	HTA CON 14002 S12 - Hawaii Convention Center (BT14-02)	Progress reports, financial reports, and audit of expenditures	Y	S
BED113	B	-	O	5,948,568.00	5,948,568.00	6/29/2021	6/29/2021	6/30/2023	AEG Management HCC, LLC	HTA CON 14002 S12 - Hawaii Convention Center (BT14-02)	Progress reports, financial reports, and audit of expenditures	Y	S
BED113	A	2,500,580.00	M	4,595,643.00	2,095,063.00	6/30/2023	6/30/2023	12/31/2023	AEG Management HCC, LLC	HTA CON 14002 S14 - Hawaii Convention Center (BT14-02)	Progress reports, financial reports, and audit of expenditures	Y	S
BED113	B	18,076.00	O	24,101.00	6,025.00	12/21/2020	12/21/2020	12/31/2020	Anthology Marketing Group, Inc	HTA CON 17214 S6 Design & Maintenance of HTA website - Phase 2	Progress reports and financial reports	Y	P
BED113	B	122,630.00	M	145,000.00	22,370.00	12/21/2020	12/21/2020	12/31/2020	Anthology Marketing Group, Inc	HTA CON #20010 S2 - Public Relations, Communications & Outreach SVCS	Progress reports and financial reports	Y	P
BED113	B	197,219.00	M	200,000.00	2,781.00	6/28/2021	6/28/2021	12/31/2022	Anthology Marketing Group, Inc	HTA CON #20010 S4 - Public Relations, Communications & Outreach SVCS	Progress reports and financial reports	Y	P
BED113	A	145,643.00	M	218,221.00	72,577.00	7/28/2023	7/28/2023	12/31/2023	Anthology Marketing Group, Inc	HTA CON #20010 S7 - Public Relations, Communications & Outreach SVCS	Progress reports and financial reports	Y	P
BED113	B	209,592.00	M	279,457.00	69,864.00	11/19/2020	11/19/2020	9/30/2024	Anthology Marketing Group, Inc	HTA CON 21015 Statewide Visitor & Island Satisfaction & Activity Survey	Progress reports and financial reports	Y	P
BED113	A	6,250.00	O	43,898.00	37,647.00	8/22/2023	8/22/2023	1/25/2025	Anthology Marketing Group, Inc	HTA CON #22001 S2 - HTA website support SVCS	Progress reports and financial reports	Y	P
BED113	A	-	O	50,000.00	50,000.00	8/7/2023	8/7/2023	6/30/2024	ASP North America LLP	HTA CON #23009 S1 World Surf League	Progress reports and financial reports	Y	S
BED113	A	-	O	200,000.00	200,000.00	7/9/2023	7/9/2023	3/31/2024	Bishop Museum	HTA CON #20195 S4 - He Aupuni Palapala: Preserving & Digitalizing The	Progress reports and financial reports	Y	S
BED113	A	91,000.00	M	4,598,562.00	4,507,562.00	8/4/2023	8/4/2023	5/1/2026	Council for Native Hawaiian	HTA CON 23008 Support SVCS F/Destination Stewardship	Progress reports and financial reports	Y	S
BED113	A	78,906.00	M	1,406,114.00	1,327,207.00	8/4/2023	8/4/2023	5/1/2026	Council for Native Hawaiian	HTA CON 23008 Support SVCS F/Destination Stewardship	Progress reports and financial reports	Y	S
BED113	A	-	M	3,230,000.00	3,230,000.00	8/4/2023	8/4/2023	5/1/2026	Council for Native Hawaiian	HTA CON 23008 Support SVCS F/Destination Stewardship	Progress reports and financial reports	Y	S
BED113	A	268,676.00	M	2,276,147.00	2,007,471.00	8/4/2023	8/4/2023	5/1/2026	Council for Native Hawaiian	HTA CON 23008 Support SVCS F/Destination Stewardship	Progress reports and financial reports	Y	S
BED113	A	494,673.00	M	1,334,513.00	839,840.00	8/4/2023	8/4/2023	5/1/2026	Council for Native Hawaiian	HTA CON 23008 Support SVCS F/Destination Stewardship	Progress reports and financial reports	Y	S
BED113	A	-	O	125,000.00	125,000.00	8/17/2023	8/17/2023	12/31/2023	County of Hawaii	HTA CON 22025 S1 Community Tourism Collaborative at Pohoiki Pilot Project	Progress reports and financial reports	Y	S
BED113	A	-	O	70,000.00	70,000.00	7/30/2023	7/30/2023	12/31/2023	County of Kauai	HTA CON 22022 S1 County of Kauai Mobility Hub & Plan	Progress reports and financial reports	Y	S
BED113	B	424,000.00	O	530,000.00	106,000.00	6/29/2020	6/29/2020	12/31/2021	Department of Land and Natural	HTA CON #20210 - Na Ala Hele 2021	Progress reports and financial reports	Y	S
BED113	P	449,655.00	O	6,450,000.00	6,000,345.00	5/12/2023	5/12/2023	12/31/2026	Department of Land and Natural	HTA CON #23013 American Rescue Plan Act State Travel, Tourism & Outdoor	Progress reports and financial reports	Y	S
BED113	A	17,400.00	O	29,000.00	11,600.00	8/14/2023	8/14/2023	3/31/2024	Destination Kona Coast	HTA CON 21036 S2 - Kona Kaheā Harbor Greetings 2022	Progress reports and financial reports	Y	S
BED113	B	374.00	O	4,736.00	4,362.00	5/30/2023	5/30/2023	3/24/2024	EVO DC LLC	PROFESSIONAL SVCS - HTA CON 19162 S6 - IT Support SVCS	Progress reports and financial reports	Y	G
BED113	B	3,743.00	O	36,602.00	32,858.00	5/30/2023	5/30/2023	3/24/2024	EVO DC LLC	Professional SVCS - HTA CON 19162 S6 - IT SUPPORT SVCS	Progress reports and financial reports	Y	G
BED113	B	-	O	39,340.00	39,340.00	5/30/2023	5/30/2023	3/24/2024	EVO DC LLC	Professional SVCS - HTA CON 19162 S6 - IT SUPPORT SVCS	Progress reports and financial reports	Y	G
BED113	A	541,800.00	M	1,159,360.00	617,560.00	6/30/2023	6/30/2023	12/31/2024	First Hawaiian Bank	HTA CON 20007 S8 - HI Tourism Inbound Destination Marketing Management SVCS	Progress reports, financial reports, samples of marketing materials, and other deliverables	Y	S
BED113	A	365,000.00	M	540,000.00	175,000.00	7/9/2023	7/9/2023	12/31/2023	First Hawaiian Bank	HTA CON 21019 S5 - Hawaii Tourism Inbound Destination Marketing Management Services In the	Progress reports, financial reports, samples of marketing materials, and other deliverables	Y	S
BED113	A	304,000.00	M	918,180.00	614,180.00	6/29/2023	6/29/2023	12/31/2025	First Hawaiian Bank	HTA CON #23016 Hawaii Tourism Destination Brand Management & Marketing F/Canada MMA	Progress reports, financial reports, samples of marketing materials, and other deliverables	Y	S

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BED113	A	-	O	45,166.00	45,166.00	8/17/2023	8/17/2023	12/31/2023	Fisheries Immersed Sciences	HTA CON 22015 S1 Infographic Creative SVCS	Progress reports and financial reports	Y	S
BED113	A	-	O	450,000.00	450,000.00	7/30/2023	7/30/2023	10/31/2024	Hawaii Community Foundation	HTA CON 21033 S2 - HTA X HCF Implementation of Kukulu Ola & Aloha Aina	Progress reports and financial reports	Y	S
BED113	A	-	O	450,000.00	450,000.00	7/30/2023	7/30/2023	10/31/2024	Hawaii Community Foundation	HTA CON 21033 S2 - HTA X HCF Implementation of Kukulu Ola & Aloha Aina	Progress reports and financial reports	Y	S
BED113	B	1,450,100.00	O	1,467,500.00	17,400.00	12/20/2019	12/20/2019	12/31/2020	Hawaii Visitors and Convention	HTA CON 16071 S10 - HVCB Suppl SVCS	Progress reports and financial reports	Y	S
BED113	B	851,058.00	O	875,625.00	24,567.00	6/11/2020	6/11/2020	12/31/2021	Hawaii Visitors and Convention	HTA CON 20180 S1 -Global MCI Groups Marketing Management SVCS	Progress reports and financial reports	Y	S
BED113	A	-	O	1,050,000.00	1,050,000.00	6/28/2023	6/28/2023	12/25/2023	Hawaii Visitors and Convention	HTA CON 21016 S6 - Support SVCS	Progress reports and financial reports	Y	S
BED113	B	2,298,100.00	M	2,400,000.00	101,900.00	6/23/2021	6/23/2021	12/31/2022	Hawaii Visitors and Convention	HTA CON 21030- Island Chapters Support Services	Progress reports, financial reports, and audit of expenditures	Y	S
BED113	A	729,793.00	M	1,506,816.00	777,023.00	6/27/2023	6/27/2023	12/31/2023	Hawaii Visitors and Convention	HTA CON 21030 S2- Island Chapters Support Services	Progress reports, financial reports, and audit of expenditures	Y	S
BED113	B	1,270,000.00	O	1,500,000.00	230,000.00	6/28/2021	6/28/2021	5/31/2023	Hawaii Visitors and Convention	HTA CON 21038- CEP DMAP Community & Hawaiian Culture Events	Progress reports and financial reports	Y	S
BED113	A	62,081.00	O	700,000.00	637,919.00	7/28/2023	7/28/2023	8/30/2024	Hawaii Visitors and Convention	HTA CON 21038 S3 -CEP DMAP Community & Hawaiian Culture Events	Progress reports and financial reports	Y	S
BED113	A	-	O	80,000.00	80,000.00	7/28/2023	7/28/2023	8/30/2024	Hawaii Visitors and Convention	HTA CON 21038 S3 -CEP DMAP Community & Hawaiian Culture Events	Progress reports and financial reports	Y	S
BED113	A	2,000,000.00	O	3,443,422.00	1,443,422.00	8/1/2023	8/1/2023	12/31/2025	Hawaii Visitors and Convention	HTA CON 22003 S2 Global MCI Marketing SVC F/The Hawaiian Islands	Progress reports and financial reports	Y	S
BED113	A	4,960,000.00	M	15,435,914.00	10,475,914.00	6/30/2023	6/30/2023	12/31/2025	Hawaii Visitors and Convention	HTA CON #23003-HI Tourism Destination Brand MGMT F/US MMA	Progress reports, financial reports, samples of marketing materials, and other deliverables	Y	S
BED113	A	7,500.00	O	12,500.00	5,000.00	7/10/2023	7/10/2023	3/31/2024	Hilo Hawaii Visitor Industry	HTA CON 21035 S2 Hilo Kaheha Airport Greetings 2022	Progress reports and financial reports	Y	S
BED113	B	81,283.00	O	108,377.00	27,094.00	6/24/2019	6/24/2019	6/30/2020	In-Ter-Space Services, Inc.	HTA CON 18176 S1 -Ocean Safety Video Placement At the DK Inouye International Airport	Progress reports and financial reports	Y	S
BED113	B	1,000,226.00	M	1,800,000.00	799,774.00	6/15/2021	6/15/2021	12/31/2022	Intravlocal Limited	HTA CON 21031- China MMA Marketing Management Services	Progress reports, financial reports, samples of marketing materials, and other deliverables	Y	S
BED113	B	48,000.00	O	60,000.00	12,000.00	12/30/2019	12/30/2019	2/28/2021	Kauai Marathon, The	HTA CON #20088 - The 12th Annual Kauai Marathon & Half Marathon	Progress reports and financial reports	Y	S
BED113	B	63,202.00	O	78,947.00	15,745.00	6/1/2020	6/1/2020	1/31/2021	Kloninger & Sims Consulting	HTA CON 18178 S3 - Visitor Plant Inventory Survey 2018-2020	Progress reports and financial reports	Y	S
BED113	A	35,000.00	O	42,500.00	7,500.00	7/30/2023	7/30/2023	12/31/2023	Maui County Visitor	HTA CON 21043 S3 - Visitor Assistance Program - Maui 2022	Progress reports and financial reports	Y	S
BED113	B	90,000.00	O	100,000.00	10,000.00	3/25/2019	3/25/2019	2/29/2020	Merrie Monarch Festival, The	HTA CON 19149 Merrie Monarch Festival 2019	Progress reports and financial reports	Y	S
BED113	B	21,399.00	O	69,540.00	48,141.00	12/12/2017	12/12/2017	6/30/2021	Omnitrak Group, Inc.	HTA CON 18137 - Cruise Visitors' Basic Characteristics & Expenditures	Progress reports and financial reports	Y	S
BED113	B	78,604.00	O	82,741.00	4,137.00	4/25/2018	4/25/2018	4/24/2023	Omnitrak Group, Inc.	HTA CON 18177 - Marketing Effectiveness Study 2018-2020	Progress reports and financial reports	Y	S
BED113	B	74,467.00	O	82,741.00	8,274.00	3/1/2019	3/1/2019	4/24/2023	Omnitrak Group, Inc.	HTA CON 18177 S1 - Marketing Effectiveness Study 2018-2020	Progress reports and financial reports	Y	S
BED113	B	57,919.00	O	82,741.00	24,822.00	1/24/2020	1/24/2020	4/24/2023	Omnitrak Group, Inc.	HTA CON 18177 S2 - Marketing Effectiveness Study 2018-2020	Progress reports and financial reports	Y	S
BED113	B	42,310.00	O	72,960.00	30,650.00	12/2/2020	12/2/2020	6/30/2024	Omnitrak Group, Inc.	HTA CON 21014- Cruise Visitors' Basic Characteristics & Expenditures	Progress reports and financial reports	Y	S
BED113	A	43,583.00	O	183,627.00	140,044.00	7/27/2023	7/27/2023	12/31/2023	Playfly, LLC	HTA CON #22004 S1 Evaluation of Selected 2022 & 2023 Festival & Events	Progress reports and financial reports	Y	S
BED113	C	-	M	670,000.00	670,000.00	11/22/2023	11/22/2023	12/31/2026	Rider Levett Bucknall, Ltd.	HTA CON #24001 Project Management/Construction Management SVCS F/The Hawaii Convention	Progress reports and financial reports	Y	S
BED113	B	259,749.00	O	286,468.00	26,718.00	12/17/2020	12/17/2020	6/30/2023	SMS Research & Marketing	HTA CON 19007 S4 - Statewide Domestic Inflight Visitors' Basic Characteristics	Progress reports and financial reports	Y	S
BED113	B	11,291.00	O	25,000.00	13,709.00	12/30/2019	12/30/2019	3/31/2022	Spire Hawaii LLP	HTA CON 19156 S1 Audit Advisory SVCS	Progress reports and financial reports	Y	S
BED113	A	47,000.00	O	213,000.00	166,000.00	7/31/2023	7/31/2023	6/30/2024	Strategic Marketing Research	HTA CON 22011 S1 Campaign Effectiveness Study F/USA & Japan Market	Progress reports and financial reports	Y	S
BED113	B	72,000.00	O	90,000.00	18,000.00	1/29/2020	1/29/2020	1/31/2021	Team Unlimited LLP	HTA CON 18190 S2 - Xterra World Championship	Progress reports and financial reports	Y	S



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BED113	B	300,000.00	O	408,000.00	108,000.00	3/12/2020	3/12/2020	6/30/2024	University of Hawaii	HTA CON #20184 - Ho'olina Scholarship Program	Progress reports and financial reports	Y	S
BED113	B	56,000.00	O	80,000.00	24,000.00	3/12/2020	3/12/2020	6/30/2024	University of Hawaii	HTA CON #20185 - Ho'olina Scholarship Program - West O'ahu	Progress reports and financial reports	Y	S
BED113	A	-	O	25,000.00	25,000.00	7/30/2023	7/30/2023	12/31/2023	VASH Hawaii Island	HTA CON 21041 S3 - Visitor Assistance Program - Island of Hawaii 2022	Progress reports and financial reports	Y	S
BED113	A	-	O	35,000.00	35,000.00	8/7/2023	8/7/2023	12/31/2023	Visitor Aloha Society of	HTA CON 21040 S3 - Visitor Assistance Program - Oahu 2022	Progress reports and financial reports	Y	S
BED113	A	-	O	7,500.00	7,500.00	7/30/2023	7/30/2023	12/31/2023	Visitor Aloha Society of	HTA CON 21042 S3 Visitor Assistance Program - Kauai 2022	Progress reports and financial reports	Y	S
BED113	A	1,947,500.00	O	1,947,500.00	1,947,500.00	Pending	Pending	6/30/2024	PGA Tour, Inc.	HTA CON 24008 - PGA 2024 Aloha Swing	Progress reports and financial reports	Y	S
BED113	A	-	O	TBD	-	12/14/2023	12/14/2023	12/31/2024	Fisheries Immersed Sciences	HTA CON 22015 S2 Infographic Creative Services	Progress reports and financial reports	Y	S
BED113	A	285,000.00	O	285,000.00	285,000.00	12/14/2023	12/14/2023	12/31/2024	Visitor Aloha Society of Hawaii	HTA CON 21040 S4 - Visitor Assistance Program - OAHU 2024	Progress reports and financial reports	Y	S
BED113	A	130,000.00	O	130,000.00	130,000.00	12/11/2023	12/11/2023	12/31/2024	VASH Hawaii Island	HTA CON 21041 S4 - Visitor Assistance Program - Hawaii Island 2024	Progress reports and financial reports	Y	S
BED113	A	42,500.00	O	42,500.00	42,500.00	12/8/2023	12/8/2023	12/31/2024	Visitor Aloha Society of Kauai	HTA CON 21042 S4 - Visitor Assistance Program - Kauai 2024	Progress reports and financial reports	Y	S
BED113	A	42,500.00	O	42,500.00	42,500.00	12/13/2023	12/13/2023	12/31/2024	Maui County Visitor Association	HTA CON 21043 S4 - Visitor Assistance Program - Maui 2024	Progress reports and financial reports	Y	S
BED113	A	2,000,000.00	M	2,000,000.00	2,000,000.00	12/8/2023	12/8/2023	12/31/2025	Emotive Travel Marketing Ltd	HTA CON 24004 -HI Tourism Inbound Brand MGMT & MKTG SVCS Europe Market	Progress reports and financial reports	Y	S
BED113	A	900,000.00	O	900,000.00	900,000.00	Pending	Pending	6/30/2024	VOX International Inc.	HTA CON 24005 - Canada MMA Maui Recovery Plan	Progress reports and financial reports	Y	S
BED113	A	2,600,000.00	O	2,600,000.00	2,600,000.00	11/15/2023	11/15/2023	12/31/2024	Hawaii Visitors and Convention Bureau	HTA CON 24006 -USA MMA Maui Recovery Plan	Progress reports and financial reports	Y	S
BED113	A	1,000,000.00	M	1,000,000.00	1,000,000.00	12/8/2023	12/8/2023	12/31/2024	The Walshe Group PTY LTD DBA Hawaii Tourism Oceania	HTA CON 21019 S6 -HI Tourism Inbound Brand MGMT & MKTG SVCS Oceania Market	Progress reports and financial reports	Y	S
BED113	A	-	O	TBD	-	12/6/2023	12/6/2023	4/30/2024	PLAYFLY, LLC	HTA CON 22004 S2 -Evaluation of Selected 2022 & 2023 Festival & Events	Progress reports and financial reports	Y	S
BED113	A	-	O	TBD	-	Pending	Pending	4/1/2024	County of Hawaii, Dept. of Research & Development	HTA CON 22025 S2 - Community Tourism Collaborative at Pohoiki	Progress reports and financial reports	Y	S
BED113	A	348,000.00	O	348,000.00	348,000.00	Pending	Pending	12/31/2024	Anthology Marketing Group, Inc.	HTA CON 20010 S8 - PR, Communications, and Outreach Services	Progress reports and financial reports	Y	S
BED113	A	2,500,000.00	O	2,500,000.00	2,500,000.00	Pending	Pending	12/31/2025	A.Link LLC	HTA CON 23004 S2 -HI Tourism Inbound Barand Management & Marketing SVCS Japan Market	Progress reports and financial reports	Y	S
BED113	A	-	O	TBD	-	11/30/2023	11/30/2023	11/30/2024	Pacific Rim Concepts LLC	HTA CON 24002 S1 -Tourism Conference Service Provider 2023	Progress reports and financial reports	Y	S
BED120	N	90,837.90	O	199,848.00	109,010.10	2/24/2021	2/24/2021	12/31/2024	University of Hawai'i	Design, Develop & Deliver 3D Visualization of renewable energy buildout as the state approaches 100% RPS in the electric sector	Periodic meetings, email and phone communications, approval of allowable costs on an as needed basis	N	S
BED120	N	236,417.84	O	300,000.00	63,582.16	1/1/2022	1/1/2022	12/31/2024	Duncan, Weinberg, Genzer & Pembroke, P.C.	Provide HSEO with expert witness related technical support in its participation in regulatory proceedings that effect energy policies	Periodic meetings, email and phone communications, approval of allowable costs on an as needed basis	N	S
BED120	B	341,484.00	O	599,813.00	258,329.00	5/24/2022	5/24/2022	10/27/2023	ICF Incorporated, LLC	Conduct a comprehensive inventory and risk, vulnerability and dependency assessment of 'Oahu's major energy supply distribution	Note: Still in Datamart, but contract term has ended.	N	S
BED120	N	84,535.00	O	225,000.00	140,465.00	7/1/2022	7/1/2022	6/30/2024	ICF Incorporated, LLC	Provide HSEO with expert witness related technical support in its participation in regulatory proceedings that effect energy policies	Periodic meetings, email and phone communications, approval of allowable costs on an as needed basis	N	S
BED120	B	145,715.50	O	400,000.00	254,284.50	4/4/2023	4/4/2023	3/31/2024	ICF Incorporated, LLC	Expert technical services to assist HSEO in preparation of the full application F/The US DOE's Hydrogen Hub's Funding Opportunity	Periodic meetings, email and phone communications, approval of allowable costs on an as needed basis	N	S
BED120	V	44,231.60	O	251,673.20	207,441.60	6/8/2023	6/8/2023	6/30/2024	Architects Pacific, Inc.	Assist project developers & installers of solar & battery system by identifying & implementing improvements in the permit application process	Periodic meetings, email and phone communications, approval of allowable costs on an as needed basis	N	S

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BED120	N	-	O	60,000.00	60,000.00	6/8/2023	6/8/2023	2/1/2024	Hua Nani Partners LLC	Specialized facilitator services F/statewide focus group sections S F/The decarbonization strategy report as required pursuant Act 238, SLH 2022	Periodic meetings, email and phone communications, approval of allowable costs on an as needed basis	N	S
BED130	V	84,092.00	Monthly	84,092.00	25,182.00	2/2/2021	12/2/2020	6/30/2024	OMNITRAK GROUP, INC.	CON 21014	CRUISE VISITORS' BASIC CHARACTERISTICS & EXPENDITURES SURVEY 2021-2023	Y	S
BED130	V	572,446.00	Quarterly	572,446.03	398,484.32	1/20/2021	11/19/2020	9/30/2024	ANTHOLOGY MARKETING GROUP, INC.	CON 21015	STATEWIDE & ISLAND VISITOR SATISFACTION & ACTIVITY SURVEY 2021 - 2023	Y	S
BED130	V	435,000.00	2x Year	435,000.00	172,260.00	11/17/2021	11/4/2021	12/31/2024	OMNITRAK GROUP, INC.	CON 69883	A RESEARCH PROJECT RELATED TO UNDERSTANDING AND MEASURING ATTITUDES	Y	S
BED130	V	206,250.00	Monthly	206,250.00	103,125.00	5/26/2022	5/16/2022	1/31/2025	TRANSPARENT INTELLIGENCE, INC.	CON 70241	A RESEARCH PROJECT RELATED TO VACATION RENTAL PERFORMANCE	Y	S
BED130	V	255,000.00	Annual	255,000.00	72,138.92	6/16/2022	6/16/2022	1/31/2025	KLONINGER & SIMS LLC	CON 70417	VISITOR PLANT INVENTORY SURVEY CALENDAR YR 2022-2024	Y	S
BED130	V	669,741.00	Monthly	669,741.00	342,370.50	12/22/2022	11/2/2022	12/31/2024	PLAYFLY, LLC	CON 70786	SYNDICATED TOURISM SURVEY SVCS NOVEMBER 2022 - DECEMBER 2024	Y	S
BED130	V	868,608.00	Monthly	868,608.00	562,152.00	1/10/2023	1/1/2023	12/31/2024	HONBLUE, INC.	CON 70848	INFLIGHT FORM PRINTING, STORAGE, AND DELIVERY JANUARY 2023-JUNE 2025	Y	S
BED130	V	841,304.00	Monthly	841,304.00	550,084.00	1/5/2023	1/5/2023	7/31/2025	SMS RESEARCH & MARKETING SERVICE, INC.	CON 70857	STATEWIDE DOMESTIC INFLIGHT VISITORS BASIC CHARACTERISTICS SURVEY 2023-2024	Y	S
BED130	V	2,278,953.00	Monthly	2,278,953.00	1,914,915.50	12/27/2022	1/1/2023	7/31/2027	OMNITRAK GROUP, INC.	CON 71130	DEPARTURE VISITOR CHARACTERISTICS AND EXPENDITURES SURVEY 2023 - 2026	Y	S
BED130	V	120,000.00	Quarterly	120,000.00	110,000.00	4/11/2023	4/11/2023	2/28/2026	KLONINGER & SIMS LLC	CON 71452	TIMESHARE QUARTERLY SURVEY 2023-2025	Y	S
BED130	V	1,440,000.00	Quarterly	1,440,000.00	1,260,000.00	3/3/2023	3/3/2023	1/31/2027	ZARTICO, INC.	CON 71453	VISITOR AND RESIDENT GEOLOCATION TRACKING	Y	S
BED130	V	55,000.00	Annual	54,999.98	54,999.98	11/29/2023	1/1/2024	12/31/2024	SIMPLY BUSINESS DESIGNS BY CELYNNA LLC	RFQ-24-01	PRINTING AND DELIVERY OF 75,000 "IMPORTANT" ENVELOPES FOR INFLIGHT FORMS JAN. - DEC. 2024.	Y	S
BED130	P	75,392.64	Monthly	75,392.64	15,716.32	4/19/2023	6/1/2023	5/31/2024	Hawaiian Telcom		IT Support Services	Y	S
BED138	B	Varies - Average \$3,400	M		n/a - Invoice paid upon receipt	6/5/2023	7/1/2023	6/30/2024	Akamine, Oyadomari & Kosaki, CPA		Bookkeeping Services	S	S
BED138	B	Varies - Average \$4,200	M		n/a - Invoice paid upon receipt	6/20/2018	6/20/2018	Auto renew	Concord Servicing Corporation		Loan Servicing	S	S
BED138	B	239.00	M		n/a - Invoice paid upon receipt	9/18/2016	9/18/2016	Auto renew	Equifax Information Services LLC		Credit Reports	S	S
BED138	B	Varies	O - As needed	300,000.00	N/A - Invoice paid upon receipt	8/30/2021	8/30/2021	6/30/2024	McCarrison, Miller, Mukai & MacKinnon		Legal Services	S	L
BED138	B	96,000.00	A	349,000.00	N/A - Invoice paid upon receipt	9/20/2021	9/20/2021	12/31/2024	N&K CPAs, Inc.		Audit of GEMS Bond Fund, and HGIA Loan Funds	S	S
BED138	P	Varies	O - As needed	955,000.00	N/A - Invoice paid upon receipt	9/1/2022	9/1/2022	9/1/2028	Pono Consulting LLC		Outsource Federally funded SSBCI HI-CAP CDFI Loan Pool Program	S	S
BED138	B	Varies - Average \$1,300	M		n/a - Invoice paid upon receipt	2/27/2023	2/27/2023	Auto renew	Xpedite LLC		Loan underwriting data input and document preparation.	S	S
BED144	N	250,000.00	O	250,000.00	22,800.00	1/29/2021	1/20/2021	9/30/2023	Robertson, Ian N		Development of comprehensive high-resolution probabilistic tsunami design zone maps for island of Maui, Phase II & Kauai	Y	S
BED144	N	190,067.00	O	190,067.00	48,855.00	11/30/2021	11/23/2021	12/31/2023	Univeristy of Hawaii		Kokua Community Based Monitoring	Y	S
BED144	C	350,000.00	O	350,000.00	350,000.00	1/24/2022	12/30/2021	12/31/2024	County of Kauai		Lihua Community Based Monitoring Program	Y	S
BED144	C	450,000.00	O	450,000.00	450,000.00	3/22/2022	2/14/2022	12/31/2024	County of Hawaii		Pahoa Transit Hub Conceptual Master Plan	Y	S
BED144	N	158,895.00	O	158,895.00	59,582.00	4/22/2022	4/19/2022	12/31/2023	County of Hawaii		Shoreline Pursuit Phase 6 & Phase 7	Y	S

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BED144	C	700,000.00	O	700,000.00	210,565.00	5/20/2022	5/10/2022	12/31/2023	HR&A Advisors, Inc.	Transit Oriented Development Infrastructure Financing & Delivery Strategies	Through respective contract scope of services, time of performance, compensation and payment schedule conditions.	Y	S
BED144	C	375,000.00	O	375,000.00	347,809.00	3/10/2023	1/18/2023	12/31/2024	County of Kauai	Kilauea Affordable Housing Master Plan	Through respective contract scope of services, time of performance, compensation and payment schedule conditions.	Y	S
BED144	C	425,000.00	O	425,000.00	425,000.00	3/10/2023	1/23/2023	12/31/2024	County of Kauai	Waimea 400 Affordable Housing Master Plan	Through respective contract scope of services, time of performance, compensation and payment schedule conditions.	Y	S
BED144	N	128,787.00	O	128,787.00	128,787.00	5/26/2023	4/27/2023	12/31/2023	County of Hawaii	Shoreline Pursuit Phase 6 & Phase 7	Through respective contract scope of services, time of performance, compensation and payment schedule conditions.	Y	S
BED144	C	400,000.00	O	400,000.00	400,000.00	5/26/2023	4/25/2023	12/31/2024	County of Hawaii	Kona Transit Hub Site Selection & Master Plan	Through respective contract scope of services, time of performance, compensation and payment schedule conditions.	Y	S
BED144	N	408,936.00	O	408,936.00	375,259.00	7/18/2023	6/26/2023	3/31/2024	SSFM International	Analysis Managed Retreat Strategies in HI: Policy & Funding Opportunities	Through respective contract scope of services, time of performance, compensation and payment schedule conditions.	Y	S
BED144	A	290,000.00	O	290,000.00	205,000.00	6/20/2023	5/25/2023	12/31/2024	Supersistence LLC	Soil Classification Systems & Use in Regulating Agricultural Lands	Through respective contract scope of services, time of performance, compensation and payment schedule conditions.	Y	S
BED146	B	151,812.61	Monthly	230,044.84	78,232.23	12/30/2022	1/3/2023	2/2/2024	Allied Universal Security	Security services for Host Park	Contract is monitored according to the contract deliverables as outlined in the scope of services and compensation payment scheduled. The OIC on the contract does the monitoring.	Y	S
BED146	D	359,027.00	Other	366,975.00	7,948.00	6/10/2020	7/6/2020	3/15/2024	ITC Water Management, Inc.	Kahilihili deep seawater distribution pipeline installation	Contract is monitored according to the contract deliverables as outlined in the scope of services and compensation payment scheduled. The OIC on the contract does the monitoring.	Y	S
BED146	C	19,000.00	Other	205,500.00	186,500.00	5/26/2021	5/6/2021	3/6/2024	Makai Ocean Engineering, Inc.	Design for removal of abandoned deep sea pipelines	Contract is monitored according to the contract deliverables as outlined in the scope of services and compensation payment scheduled. The OIC on the contract does the monitoring.	Y	S
BED146	D	1,449,306.74	Other	1,850,000.00	400,693.26	1/16/2020	12/27/2019	6/26/2024	Encored, Inc.	Renewable Energy services Microgrid Project	Contract is monitored according to the contract deliverables as outlined in the scope of services and compensation payment scheduled. The OIC on the contract does the monitoring.	Y	G/S
BED146	P	1,732,178.59	Other	1,846,412.00	114,381.47	7/30/2019	7/3/2019	6/28/2024	TREVI Systems, Inc.	Hawaii Solar Desalination Demonstration Project	Contract is monitored according to the contract deliverables as outlined in the scope of services and compensation payment scheduled. The OIC on the contract does the monitoring.	Y	S
BED146	P	771,716.46	Other	1,409,323.00	637,606.54	10/20/2021	10/3/2021	11/30/2025	Hatch Accelerator Fund Mangement LLC	Aquaculture Accelerator at NELHA Host Park	Contract is monitored according to the contract deliverables as outlined in the scope of services and compensation payment scheduled. The OIC on the contract does the monitoring.	Y	S

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BED146	P	71,868.86	Other	99,738.18	27,869.32	4/25/2023	4/25/2023	2/1/2024	Tetrachrome LLC	Online marketing services for Host Park	Contract is monitored according to the contract deliverables as outlined in the scope of services and compensation payment scheduled. The OIC on the contract does the monitoring.	Y	S
BED146	P	-	Other	249,406.90	249,406.90	8/31/2023	8/31/2023	5/7/2024	Cameron Chemical Corp.	Removal and disposal of energy storage system demonstration project	Contract is monitored according to the contract deliverables as outlined in the scope of services and compensation payment scheduled. The OIC on the contract does the monitoring.	Y	S
BED150	W	143,702.00	O	233,218.00	89,516.35	5/12/2022	5/24/2022	5/24/2023	AECOM Technical Services, Inc.	Professional Services Relating to Small Municipal Separate Storm Sewer Systems in Kakaako and KBH	By Project Manager	Y	S
BED150	W	366,911.00	M	556,366.20	189,455.40	9/20/2021	11/1/2021	10/31/2024	Arekat Pacific Security, Inc.	Security Guard Services for KBH Diamond Head Parking Area & Kolowalu Park	By Project Manager	Y	S
BED150	W	-	M	41,000.00	41,000.00	9/1/2023	11/15/2023	5/13/2024	ASM Affiliates	Archaeological Monitoring Services for Kolowalu Dog Park Construction	By Project Manager	Y	S
BED150	W	28,272.00	M	274,633.44	246,361.32	4/24/2023	5/1/2023	4/30/2026	Avalon	Property Mgmt, Janitorial, Maint and Repair Svcs to 955/957 Kawaihahao ST	By Project Manager	Y	S
BED150	W	13,760.00	M	54,600.00	40,840.00	2/21/2022	3/1/2022	2/28/2025	Cetra Technology Inc.	IT Services for the HCDA at its Office located at 547 Queen St	By Project Manager	Y	S
BED150	W	61,830.00	O	197,082.40	135,252.60	4/21/2011	6/1/2011	None	Cultural Surveys Hawaii, Inc.	Archaeological Monitoring for the Fort Barrette/Enterprise Road Energy Corridor	By Project Manager	Y	S
BED150	W	558,288.00	M+O	936,155.24	377,867.46	1/1/2019	1/1/2019	12/31/2023	Diamond Parking Services, LLC	Kauhale Kakaako Parking Garage Management, Maintenance, Operations and Security Services	By Project Manager	Y	S
BED150	W	5,020.00	M	112,050.00	107,029.58	10/31/2022	11/8/2012	11/7/2025	Doonwood Engineering, Inc.	Maintenance, Repair, Testing Services of Sewage Pump & Backflow Preventer Systems at KBH, HPS, KOP	By Project Manager	Y	S
BED150	W	675.00	M	102,180.00	101,505.00	6/19/2023	7/1/2023	7/31/2026	Elevator Services LLC	Elevators Repair Services for American Brewery Building	By Project Manager	Y	S
BED150	W	38,666.00	M	76,160.00	12,419.94	7/13/2018	2/1/2019	1/31/2024	Elevator Services LLC	Elevators Svcs for Kauhale Kakaako Parking Garage	By Project Manager	Y	S
BED150	W	-	M	426,958.00	426,958.00	10/27/2023	pending	pending	Haron Construction, Inc.	Construction of Pedestrian Crosswalk on Queen Street	By Project Manager	Y	S
BED150	W	170,609.00	M	245,292.00	57,503.65	8/29/2019	12/1/2019	11/30/2023	Honolulu Disposal Service, Inc.	Refuse Collection for Kewalo Basin Harbor and 59 Ahui Street	By Project Manager	Y	S
BED150	W	102,062.00	O	333,600.00	231,538.48	8/5/2022	8/15/2022	8/14/2025	Imua Landscaping Co, Inc	Landscaping, Tree Trimming & Park Maintenance at Kolowalu Park, Queen St Tree Wells & KBH Diamond Head Parking Area	By Project Manager	Y	S
BED150	W	-	M	101,100.97	101,100.97	8/30/2023	10/19/2023	4/16/2024	Limtiaco Consulting Group, Inc.	Construction Mgmt Svcs in the Kakaako Community Development District	By Project Manager	Y	S
BED150	W	51,241.00	M	158,064.00	93,016.59	4/22/2022	5/1/2022	4/30/2025	Narito Sheetmetal & Mechanical Corp dba Narito Construction Company	Maintenance & Repair of Air Conditioning and Ventilation at 547 Queen St	By Project Manager	Y	S
BED150	W	101,295.00	M	124,298.38	23,003.28	1/30/2023	2/7/2023	2/7/2024	PBR Hawaii & Associates, Inc.	Prof Svcs for Landscape Architect Svcs at Kolowalu Park (dog park)	By Project Manager	Y	S
BED150	W	56,868.00	O	216,000.00	159,131.96	9/28/2023	10/4/2023	4/4/2024	Hawaiian Island Banyan Drive Project on the Waiākea Peninsula	PBR Hawaii & Associates, Inc.	By Project Manager	Y	S
BED150	W	-	M	209,769.00	209,769.00	10/12/2023	pending	pending	RMA Architects Inc.	Design and Planning for Kauhale Kakaako Parking Garage Elevator Modernization	By Project Manager	Y	S
BED150	W	393,035.00	O	450,000.00	56,964.64	10/2/2020	11/2/2020	11/1/2024	Torti Gallas and Partners, Inc.	Update the Kalaeloa Community Development District Plan and Rules	By Project Manager	Y	S
BED150	W	302,755.00	M	414,352.00	63,096.80	1/8/2020	2/1/2020	1/31/2024	Waikiki Health	Janitorial, Trash Collection and Maintenance Services for KBH and Kolowalu Park	By Project Manager	Y	S
BED150	W	56,590.00	O	120,634.02	64,043.58	5/2/2022	5/6/2022	None	Wilson Okamoto Corporation	Traffic Engineering Services in the Kakaako Community Development District	By Project Manager	Y	S
BED150	W	7,475.00	O	1,999,976.29	1,992,501.17	7/24/2023	8/7/2023	None	Wilson Okamoto Corporation	Central Kakaako Street Improvements Project	By Project Manager	Y	S
BED151	D	1,449,306.74	Other	1,850,000.00	400,693.26	1/16/2020	12/27/2019	6/26/2024	ENCORED, INC.	RENEWABLE ENERGY SVCS MICROGRID PROJECT	Same as Above	Y	G/S

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BED160	W	75,000.00	O - Progress Payments	75,000.00	-	3/21/2017	3/21/2017	1/22/2024	Belt Collins Hawaii LLC	As-Needed Planning and Engineering Work for Villages of Leialii.	Staff oversees actual work; disbursements are monitored by Fiscal Office.	Y	S
BED160	W	625,913.10	O - Progress Payments	725,943.27	100,030.17	3/23/2017	3/23/2017	4/2/2025	Yogi Kwong Engineers, LLC	Review existing reports, provide opinion on slope movement, recommend monitoring plan, monitor slope movement for 5 years.	Staff oversees actual work; disbursements are monitored by Fiscal Office.	Y	S
BED160	W	339,274.35	O - Progress Payments	780,000.00	440,725.65	4/3/2017	4/3/2017	4/21/2024	Bills Engineering Inc.	Professional Engineering Services for the design of a water source well, well support facilities and pump control building at Waiahole Valley.	Staff oversees actual work; disbursements are monitored by Fiscal Office.	Y	S
BED160	W	299,922.55	O - Progress Payments	397,951.77	98,029.22	1/26/2018	1/26/2018	2/6/2024	Bills Engineering Inc.	Engineering services to design Reservoir Tank, Water Lines & Appurtenances for the Waiahole Valley water system.	Staff oversees actual work; disbursements are monitored by Fiscal Office.	Y	S
BED160	W	1,218,418.66	O - Progress Payments	1,500,000.00	281,581.34	12/4/2018	12/4/2018	12/16/2023	Group 70 International, Inc. dba G70	Hazardous materials assessment, master plan and land use approvals for County Wailuku Parcel at 70 South High Street, Wailuku, HI, TMK (2) 3-4-013:014, and Kahului Property at 153 W. Kaahumanu Avenue, Kahului, HI, TMK (2) 3-7-004:003.	Staff oversees actual work; disbursements are monitored by Fiscal Office.	Y	S
BED160	W	163,240.47	O - Progress Payments	500,000.00	336,759.53	11/27/2019	12/2/2019	12/1/2024	Munekiyō & Hiraga, Inc. dba Munekiyō Hiraga	Provide as-needed community planning services as requested and approved by HHFDC for Keawe Street Apartments and Villages of Leialii	Staff oversees actual work; disbursements are monitored by Fiscal Office.	Y	S
BED160	W	451,167.07	O - Progress Payments	747,843.00	296,675.93	4/13/2020	4/13/2020	4/12/2024	Fukumoto Engineering, Inc.	Civil engineering services to complete construction documents, permitting, and construction supervision for the onsite and offsite civil and site electrical work for the proposed 200-unit Kaiaulu o Kuku'ia project on approx. 28.5 acres at the Villages of Leialii in Lahaina, Maui, HI.	Staff oversees actual work; disbursements are monitored by Fiscal Office.	Y	S
BED160	W	726,547.46	O - Progress Payments	1,020,040.00	293,492.54	6/18/2020	7/1/2020	6/29/2024	DOONWOOD ENGINEERING, INC.	Waiahole Valley Water System Operations and Maintenance	Staff oversees actual work; disbursements are monitored by Fiscal Office.	Y	S
BED160	W	104,641.93	O - Progress Payments	133,136.00	28,494.07	6/29/2020	6/29/2020	7/7/2025	Mitsunaga & Associates, Inc.	Architectural services to oversee construction of HHFDC portfolio capital improvements project.	Staff oversees actual work; disbursements are monitored by Fiscal Office.	Y	S
BED160	W	1,596,966.65	O - Progress Payments	2,201,633.00	604,666.35	6/26/2020	7/20/2020	7/20/2025	PBR Hawaii & Associates, Inc.	Development Program and a Master Plan for the Liliha Civic Center site, Infrastructure Improvements Master Plan and related engineering studies for the Iwilei Neighborhood, and Environmental Impact Statement for both the Liliha Civic Center Master Plan and the Infrastructure Improvements Master Plan for Iwilei.	Staff oversees actual work; disbursements are monitored by Fiscal Office.	Y	S
BED160	W	244,447.60	O - Progress Payments	372,824.00	128,376.40	7/8/2020	7/8/2020	7/7/2024	Pural Water Specialty Co., Inc.	Villages of Kapolei (VOK) non-potable water system maintenance services	Staff oversees actual work; disbursements are monitored by Fiscal Office.	Y	S
BED160	W	446,548.62	O - Progress Payments	1,929,219.00	1,482,670.38	8/22/2020	8/22/2020	8/24/2025	Okahara and Associates, Inc.	Professional civil engineering services to repair the Waiahole potable water system.	Staff oversees actual work; disbursements are monitored by Fiscal Office.	Y	S
BED160	W	123,063.10	O - Progress Payments	200,334.40	77,271.30	9/21/2020	9/21/2020	9/20/2024	H.T.M. Contractors, Inc.	Perform street sweeping services along designated roadways in the Villages of Kapolei, Oahu, Hawaii.	Staff oversees actual work; disbursements are monitored by Fiscal Office.	Y	S
BED160	W	88,000.00	O - Progress Payments	199,000.00	111,000.00	3/16/2021	3/16/2021	3/17/2025	Island Landscaping and Maintenance, Inc.	Perform lower drainage channel maintenance in the Villages of Kapolei, Oahu, Hawaii.	Staff oversees actual work; disbursements are monitored by Fiscal Office.	Y	S
BED160	W	432,753.32	O - Progress Payments	1,746,946.00	1,314,192.68	3/19/2021	3/19/2021	3/29/2025	Pacific Isles Equipment Rental, Inc.	Provide roadway, sidewalk and catch basin repairs for the Villages of Kapolei (VOK)	Staff oversees actual work; disbursements are monitored by Fiscal Office.	Y	S
BED160	W	1,829,076.01	O - Progress Payments	2,733,630.00	904,553.99	7/1/2021	7/1/2021	7/6/2025	WSP USA Inc.	To provide professional engineering and related incidental coordination services to dedicate infrastructure, landscape lots, and walls, at the Villages of Kapolei to the City and County of Honolulu and the Villages of Kapolei Association (VOKA).	Staff oversees actual work; disbursements are monitored by Fiscal Office.	Y	S

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BED160	W	37,413.60	O - Progress Payments	60,000.00	22,586.40	10/18/2021	10/18/2021	10/31/2024	Engineering Partners, Inc.	Engineering and master planning study of Village 9 at the Villages of La'opua, Kealahou, North Kona, Hawaii for an affordable rental project by the State on the mauka portion of the property.	Staff oversees actual work; disbursements are monitored by Fiscal Office.	Y	S
BED160	W	10,033.50	O - Progress Payments	30,067.00	20,033.50	2/10/2022	2/10/2022	2/20/2024	ControlPoint Surveying, Inc.	De-registration of Land Court title related to Villages of Kapolei, Northwest Corner.	Staff oversees actual work; disbursements are monitored by Fiscal Office.	Y	S
BED160	W	-	O - Progress Payments	2,624,758.35	2,624,758.35	6/13/2022	6/13/2022	1/17/2027	Oceanic Companies, Inc.	Waiahole Valley Potable Water System - Select Repairs Project	Staff oversees actual work; disbursements are monitored by Fiscal Office.	Y	S
BED160	W	180,112.11	O - Progress Payments	554,542.00	374,429.89	8/17/2022	8/17/2022	8/21/2024	Ted's Wiring Service, Ltd.	Repair and maintenance of street lights at the Villages of Kapolei.	Staff oversees actual work; disbursements are monitored by Fiscal Office.	Y	S
BED160	W	41,884.80	O - Progress Payments	53,463.26	11,578.46	9/27/2022	9/27/2022	9/30/2025	Wilson Okamoto Corporation	Traffic Impact Analysis Report (TIAR) for the vacant and undeveloped portion of Northwest Corner, excluding the Hawaii State Veterans Home (HSVH) project site being developed by the State of Hawaii Department of Defense.	Staff oversees actual work; disbursements are monitored by Fiscal Office.	Y	S
BED160	W	-	O - Progress Payments	1,934,290.00	1,934,290.00	3/22/2023	3/22/2023	4/13/2024	Grace Pacific LLC	Kaiaua Avenue Roadway Rehabilitation Project - Phase 1 - to provide repair, reconstruction and rehabilitation of road pavement, curb and gutters, catch basins, and traffic signs and posts.	Staff oversees actual work; disbursements are monitored by Fiscal Office.	Y	S
BED160	W	174,411.77	O - Progress Payments	1,413,400.00	1,238,988.23	5/11/2023	5/11/2023	5/14/2027	Island Landscaping and Maintenance, Inc.	Villages of Kapolei irrigation repairs and maintenance.	Staff oversees actual work; disbursements are monitored by Fiscal Office.	Y	S
BED160	W	45,997.22	O - Progress Payments	446,992.49	400,995.27	6/20/2023	6/20/2023	7/3/2027	EnviroServices & Training Center, LLC	Environmental engineering services to assist HHFDC in apply for, obtaining, and complying with two Department of Health (DOH) permits for the Villages of Kapolei.	Staff oversees actual work; disbursements are monitored by Fiscal Office.	Y	S
BED160	W	9,028.23	O - Progress Payments	92,012.48	82,984.25	5/1/2023	5/1/2023	5/1/2024	McCorriston Miller Mukai MacKinnon LLP	Legal services for the dedication of the Villages of Kapolei Sewer System to the City and County of Honolulu.	Staff oversees actual work; disbursements are monitored by Fiscal Office.	Y	C
BED160	W	-	O - Progress Payments	436,401.00	436,401.00	9/29/2023	9/29/2023	10/15/2025	Sunshine Landscape Company, Inc.	Landscape and general maintenance services at Waiahole Valley.	Staff oversees actual work; disbursements are monitored by Fiscal Office.	Y	S
BED160	W	-	O - Progress Payments	613,235.00	613,235.00	11/27/2023	11/27/2023	12/18/2025	GRAY, HONG, NOJIMA & ASSOCIATES, INC.	Civil engineering services for the Villages of Kapolei Lower Drainage Channel and Non-Potable Water System Perimeter Fencing and Maintenance.	Staff oversees actual work; disbursements are monitored by Fiscal Office.	Y	S
BED160	W	-	O - Progress Payments	849,182.00	849,182.00	11/27/2023	11/27/2023	12/1/2026	GRAY, HONG, NOJIMA & ASSOCIATES, INC.	Civil engineering services for Waiahole Valley Albizia Control and Management - Phase 1.	Staff oversees actual work; disbursements are monitored by Fiscal Office.	Y	S
BED160	p	7,500,000.00	O - Progress Payments	29,281,000.00	21,781,000.00	1/3/2022	1/3/2022	12/31/2024	Council for Native Hawaiian Advancement	Program administration services for the Homeowner Assistance Fund (HAF) Program.	Staff oversees actual work; disbursements are monitored by Fiscal Office.	Y	S
BED160	W	-	O - Progress Payments	130,000.00	130,000.00	8/11/2023	8/11/2023	6/30/2024	Hawkins Delafield & Wood LLP	Agreement for Special Deputy Attorney General Services between Dept. of the Attorney General and Contractor to provide legal services relating to LIHTC, bonds, and MCC programs.	Staff oversees actual work; disbursements are monitored by Fiscal Office.	Y	C
BED160	A	15,656.98	O - Progress Payments	88,984.26	73,327.28	10/11/2022	11/1/2022	10/31/2025	Skalable Technologies Corp	Upgrade Microsoft Dynamics GP to 2018 R2 version, provide annual software license renewals and related technical support and consulting services.	Staff oversees actual work; disbursements are monitored by Fiscal Office.	Y	S
BED160	A	123,826.14	O - Progress Payments	234,450.17	110,624.03	11/9/2022	11/9/2022	11/8/2024	SIMS Hawaii Consulting, Inc.	Scanning and digitization services for HHFDC business and large format documents.	Staff oversees actual work; disbursements are monitored by Fiscal Office.	Y	S
BED160	W	593,250.00	O - Progress Payments	1,110,850.00	517,600.00	6/1/2021	7/1/2021	6/30/2024	Spectrum Seminars, Inc.	Compliance monitoring services for three (3) year contract period with extended terms of up to three (3) additional 12-month periods.	Staff oversees actual work; disbursements are monitored by Fiscal Office.	Y	S

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BED160	A	75,131.75	O - Progress Payments	90,000.00	14,868.25	3/7/2023	3/7/2023	3/8/2025	PBR Hawaii & Associates, Inc.	Community planning services to complete the Act 305, SLH 2022, Housing Study; Consultant is needed to support activities of the Act 305 Working Group by conducting research and assessing opportunities to reduce zoning, regulatory and statutory barriers to affordable housing development.	Staff oversees actual work; disbursements are monitored by Fiscal Office.	Y	S
BED160	A	43,200.00	O - Progress Payments	55,706.78	12,506.78	12/30/2022	1/3/2023	2/28/2028	Zoho Corporation	Five-year online software subscription for low-code/no-code modular Platform-as-a-Service (PaaS) system that allows the user to develop, customize, and integrate secure cloud-based applications for HHFDC's affordable homeownership program.	Staff oversees actual work; disbursements are monitored by Fiscal Office.	Y	S
BED160	A	1,031.25	O - Progress Payments	85,000.00	83,968.75	6/21/2023	6/21/2023	6/29/2028	Steven Henry DBA Actoris Tech	Provide a consultant to design, develop, and implement a software application using the Zoho One online software platform.	Staff oversees actual work; disbursements are monitored by Fiscal Office.	Y	S
BED170	C	273,435.34	M	500,000.00	226,564.66	9/21/2016	9/21/2016	9/20/2024	Brown and Caldwell	Engineering services for Wahiawa Reclaimed water irrigation system	Progress updates to PM	N	S
BED170	W	-	O - Contractor's Discretion as Tasks are Completed	42,500.00	42,500.00	11/22/2016	2/1/2017	1/31/2024	United States Department of	Implementation of a cooperative research and development agreement - Crada	Monthly status reports	N	S
BED170	C	121,495.64	M	712,284.46	590,788.82	11/14/2022	5/1/2017	5/31/2024	Akinaka & Associates, LTD.	Design modifications to various stream diversion in Kekaha, Kauai	Monthly meetings with ADC and KAA Staff	N	S
BED170	W	-	M	2,004.44	2,004.44	2/1/2018	3/20/2018	7/31/2019	Allied Universal Security	Security Officer service at Bott Well pump - Wahiawa, Oahu	Monthly meetings with ADC and KAA Staff, Monthly Report	N	S
BED170	C	69,365.07	M	427,116.48	357,751.41	8/6/2019	11/21/2019	6/30/2026	Brown and Caldwell	Professional engineering & consulting services	Monthly meetings with ADC and KAA Staff, Monthly Report	N	S
BED170	B	-	O - Contractor's Discretion as Tasks are Completed	25,780.13	25,780.13	12/31/2019	1/2/2020	1/1/2024	Kobayashi, Sugita & Goda, LLP	Special deputy attorney general services	Property manager and tenants provide daily oversight	Y	S
BED170	A	-	O - Contractor's Discretion as Tasks are Completed	53,876.00	53,876.00	12/10/2019	3/23/2020	3/22/2024	Towill, R. M. Corporation	Professional services for drainage system maintenance plan, Kekaha, Kauai	Monthly meetings with ADC and KAA Staff	N	S
BED170	W	89,494.91	M	384,272.76	294,777.85	2/28/2020	3/27/2020	3/31/2024	Stantec GS Inc.	Water quality monitoring program & best management practices in Kekaha	Monthly meetings with ADC and KAA Staff	N	S
BED170	W	13,973.60	M	20,960.40	6,986.80	3/16/2020	3/27/2020	3/31/2024	Compliance Solution, LLC	Site safety 7 health officer for operation & maintenance work of drainage	Monthly meetings with ADC and KAA Staff	N	S
BED170	W	141,417.44	M	212,210.99	70,793.55	3/13/2020	4/1/2020	3/31/2024	Lords Electric LLC	Operation & maintenance of drainage canals & pumps at the PMRF, Kekaha	Monthly meetings with ADC and KAA Staff	N	S
BED170	C	157,378.01	M	555,304.19	397,926.18	2/10/2020	4/20/2020	4/19/2024	Towill, R.M. Corporation	Waiahole water system improvement	Monthly status reports	N	S
BED170	W	27,035.48	O - Contractor's Discretion as Tasks are Completed	216,952.95	189,917.47	3/6/2020	6/12/2020	3/31/2024	SSFM International, Inc.	Quality management & environmental/energy management of performance of operation	Monthly meetings with ADC and KAA Staff	N	S
BED170	W	13,485.47	M	104,063.30	90,577.83	6/19/2020	7/17/2020	6/30/2024	Element Environmental, LLC	Water quality monitoring in lieu of NPDES permit (interim), Kekaha, Kauai	Monthly meetings with ADC and KAA Staff	N	S
BED170	C	-	O - Contractor's Discretion as Tasks are Completed	44,669.00	44,669.00	7/28/2020	9/21/2020	7/31/2023	SSFM International, Inc.	Christian crossing bridge improvements project - Kalepa Kauai	Progress updates to PM	N	S
BED170	C	-	O - Contractor's Discretion as Tasks are Completed	63,524.54	63,524.54	3/10/2021	5/22/2021	12/31/2024	Coffman Engineers, Inc.	Kekaha Bridge Improvements - Technical Assistance & advisor services	Progress updates to PM	N	S
BED170	C	222,473.01	O - Contractor's Discretion as Tasks are Completed	248,354.75	25,881.74	8/24/2021	11/3/2021	11/2/2024	Kai Hawaii, Inc.	Professional services for engineering services for the Christian crossing bridge	Progress updates to PM	N	S
BED170	A	34,953.00	O - Contractor's Discretion as Tasks are Completed	42,878.00	7,925.00	11/12/2021	12/6/2021	12/31/2023	Becker Communications Inc.	Public relations services	Monthly status reports	N	P
BED170	W	5,361.67	O - Contractor's Discretion as Tasks are Completed	60,799.15	55,437.48	12/2/2021	2/3/2022	2/24/2024	SKS Env, C/O Karl B. Bromwell	National pollutant discharge elimination system consultant	Monthly meetings with ADC and KAA Staff	N	S
BED170	C	158,372.14	O - Contractor's Discretion as Tasks are Completed	4,000,000.00	3,841,627.86	9/16/2021	2/16/2022	2/28/2029	Diamond Head Seafood	Oahu feed mill - construct & operate a feed mill on island of Oahu	Progress updates to PM	N	G
BED170	C	176,773.40	O - Contractor's Discretion as Tasks are Completed	242,999.40	66,226.00	3/10/2022	3/18/2022	3/17/2024	SSFM International, Inc.	Kekaha Bridge Improvements Project, Kekaha, Kauai	Progress updates to PM	N	S
BED170	W	120,563.88	O - Contractor's Discretion as Tasks are Completed	212,138.00	91,574.12	3/11/2022	3/29/2022	4/7/2024	Tetra Tech, Inc.	Environmental Site Assessment - Poamoho, Oahu	Progress updates to PM	N	S

Department of Business, Economic Development and Tourism  
Active Contracts as of December 1, 2023

Table 14

Prog ID	MOF	Amount	Frequency (M/A/O)	Max Value	Outstanding Balance	Term of Contract			Entity	Contract Description	Explanation of How Contract is Monitored	POS Y/N	Category E/L/P/C/G/S/*
						Date Executed	From	To					
BED170	W	57,121.02	M	129,772.69	72,651.67	12/2/2022	12/6/2022	12/23/2023	ITC Water Management, Inc.	Bott Well Pump & Irrigation System Maintenance	Monthly status reports	N	S
BED170	W	95,997.26	O - Contractor's Discretion as Tasks are Completed	200,655.52	104,658.26	10/21/2021	1/18/2023	1/17/2028	Yardi Systems, Inc.	Property Mangement Software	Progress updates to PM	N	S
BED170	C	101,640.33	M	350,000.00	248,359.67	6/14/2023	7/6/2023	12/31/2024	Bowers + Kubota Consulting Inc	Agricultural Infrastructure Improvement, Wahiawa, Oahu Technical Assistance and	Monthly status reports	N	S
BED170	W	-	O - Contractor's Discretion as Tasks are Completed	377,901.00	377,901.00	6/15/2023	7/6/2023	6/30/2024	Element Environmental, LLC	Environmental services - assessment of Wahiawa Irrigation System	Monthly status reports	N	S
BED170	A	11,131.93	O - Contractor's Discretion as Tasks are Completed	219,581.00	208,449.07	6/16/2023	7/6/2023	12/31/2024	Spire Hawaii LLP	Accounting services and consulting	Monthly status reports	N	S
BED170	A	-	O - Contractor's Discretion as Tasks are Completed	146,121.67	146,121.67	5/17/2023	7/6/2023	7/5/2024	Integrated Security	Security camera system Oahu	Progress updates to PM	N	G
BED170	A	-	M	24,937.88	24,937.88	7/5/2023	5/16/2023	5/15/2024	Universal Protection Service	Security officer services - Bottwell Pump station Wahiawa, Oahu	Monthly status reports	N	S
BED180	B	491.00	M	29,450.00	10,798.00	8/11/2020	9/22/2020	9/22/2025	Xerox	Monthly lease for copier/scanner/printer equipment (60 month lease)	Pursuant to HRS Section 103-10, payment shall be made no later than 30 calendar days following the date of receipt of the invoice or after the satisfactory delivery of the goods or performance of the service, whichever is later. The vendor/contract is owed interest if they cannot be paid within this time period	N	E
BED180	B	41.00	M	2,470.00	123.00	1/17/2019	3/13/2019	3/12/2024	Xerox	Monthly lease for copier (60 month lease)	Pursuant to HRS Section 103-10, payment shall be made no later than 30 calendar days following the date of receipt of the invoice or after the satisfactory delivery of the goods or performance of the service, whichever is later. The vendor/contract is owed interest if they cannot be paid within this time period	N	E
BED180	B	6,873.00	M	433,898.00	67,237.00	11/1/2018	11/1/2018	10/31/2024	Honeywell International, Inc.	Monthly A/C maintenance & service/trouble calls (one year with option to extend five 12-month periods). Supplemental contract #1 extends 12-months, supplemental contract #2 extends 12-months, supplemental contract #3 extends 12-months, supplemental contract #4 extends 12-months, supplemental contract #5 extends 12-months.	Pursuant to HRS Section 103-10, payment shall be made no later than 30 calendar days following the date of receipt of the invoice or after the satisfactory delivery of the goods or performance of the service, whichever is later. The vendor/contract is owed interest if they cannot be paid within this time period	N	S
BED180	B	\$17 per pickup	M	887.00	444.00	3/20/2023	4/1/2023	3/31/2024	C.R. Dispatch Service, Inc. dba Security Armored Car & Courier Service of Hawaii	Armored car services: pickup and delivery of deposit	Pursuant to HRS Section 103-10, payment shall be made no later than 30 calendar days following the date of receipt of the invoice or after the satisfactory delivery of the goods or performance of the service, whichever is later. The vendor/contract is owed interest if they cannot be paid within this time period	N	S
BED180	B	348.00	M	13,680.00	13,680.00	11/1/2023	11/1/2023	10/31/2024	Kone, Inc.	Monthly/quarterly/semi-annual/annual south elevator maintenance and work beyond monthly service (one year with option to extend three additional 12-month periods)	Pursuant to HRS Section 103-10, payment shall be made no later than 30 calendar days following the date of receipt of the invoice or after the satisfactory delivery of the goods or performance of the service, whichever is later. The vendor/contract is owed interest if they cannot be paid within this time period	N	S



Prog ID	MOF	Amount	Frequency (M/A/O)	Max Value	Outstanding Balance	Term of Contract			Entity	Contract Description	Explanation of How Contract is Monitored	POS Y/N	Category E/L/P/C/G/S/*
						Date Executed	From	To					
BED180	B	Approx. \$22,800 for monthly service and special events, both which depend on number of hours worked	M	821,266.00	302,645.00	8/1/2022	8/1/2022	7/31/2025	Allied Universal Security Services	Monthly security guards services 24 hours/7 days per week and security guard services at events (3-year contract with option to extend 2 additional 12-month periods)	Pursuant to HRS Section 103-10, payment shall be made no later than 30 calendar days following the date of receipt of the invoice or after the satisfactory delivery of the goods or performance of the service, whichever is later. The vendor/contract is owed interest if they cannot be paid within this time period	N	S
BED180	B	69.00	O - Quarterly	1,316.00	825.00	9/30/2021	10/19/2021	10/18/2026	Pitney Bowes	Postage meter machine lease (5 years)	Pursuant to HRS Section 103-10, payment shall be made no later than 30 calendar days following the date of receipt of the invoice or after the satisfactory delivery of the goods or performance of the service, whichever is later. The vendor/contract is owed interest if they cannot be paid within this time period	N	E
BED180	B	Varies	O - Upon receipt of invoice	140,000.00	30,750.00	5/22/2022	FY 2022	FY 2023	Office of the Auditor for a contract with N&K CPAS Inc	Audit (FY 22 & 23) and compliance audit of federal financial assistance program (FY 22 only)	Pursuant to HRS Section 103-10, payment shall be made no later than 30 calendar days following the date of receipt of the invoice or after the satisfactory delivery of the goods or performance of the service, whichever is later. The vendor/contract is owed interest if they cannot be paid within this time period	N	S
BED180	B	Varies	M	178,370.00	55,600.00	3/1/2022	3/1/2022	2/28/2024	West Oahu Aggregate Co., Inc.	Refuse collection/disposal, (one year with option to extend four 12-month periods) - supplemental #1: 03/01/2023 to 02/29/2024	Pursuant to HRS Section 103-10, payment shall be made no later than 30 calendar days following the date of receipt of the invoice or after the satisfactory delivery of the goods or performance of the service, whichever is later. The vendor/contract is owed interest if they cannot be paid within this time period	N	S
BED180	B	n/a	M	n/a	n/a	8/18/2022	9/1/2022	12/31/2023	* Volume Services, Inc. dba Centerplate	Contract to market, coordinate, and manage the swap meet, (month-to-month permit, not to exceed one year), extend permit until 12/31/2023	Monitoring mtgs. currently being conducted on a weekly basis.	N	S
BED180	B	267,314.00	O - Upon receipt of invoice	506,555.00	239,241.00	6/7/2023	6/13/2023	2/29/2024	Container Storage Company of Hawaii, Ltd.	Construct Restrooms from Storage Containers	Pursuant to HRS Section 103-10, payment shall be made no later than 30 calendar days following the date of receipt of the invoice or after the satisfactory delivery of the goods or performance of the service, whichever is later. The vendor/contract is owed interest if they cannot be paid within this time period	N	G
BED180	B	14,100.00	O - Upon receipt of invoice	14,100.00	14,100.00	11/3/2023	11/3/2023	12/27/2023	CTI-USA, Inc dba Globe Ticket Company	printing of swap meet admission tickets	Pursuant to HRS Section 103-10, payment shall be made no later than 30 calendar days following the date of receipt of the invoice or after the satisfactory delivery of the goods or performance of the service, whichever is later. The vendor/contract is owed interest if they cannot be paid within this time period	N	G

Department of Business, Economic Development and Tourism  
Capital Improvements Program (CIP) Requests

Table 15

Prog ID	Prog ID Priority	Dept- Wide Priority	Senate District	Rep. District	Project Title	MOF	FY24 \$\$\$	FY25 \$\$\$
BED113	1	17	12	23	Convention Center Roof Repairs, Oahu	C	-	64,000,000
BED144	1	23	12	24	Waikiki Adaptation and Resilience Phase II, Oahu	C	-	80,000
BED146	1	4	4	6	Nelha Potable Water Well	C	-	5,000,000
BED146	2	5	4	6	Construction of Two New Roads, Hawaii	C	-	17,932,000
BED150	2	10	21	42	UH West Oahu Infrastructure On-site Infrastructure, Phase 2, Kapolei, Oahu	C	-	25,000,000
BED150	1	11	13	28	Iwilei-Kapalama TOD Infrastructure Design, Oahu	C	-	10,000,000
BED150	3	24	24	48	Heeia Stream Access Road, Heeia, Oahu	A	-	(1,000,000)
BED150	3	24	24	48	Heeia Stream Access Road, Heeia, Oahu	C	-	1,000,000
BED150	4	21	20	43	Saratoga Avenue Electrical Upgrades, Oahu	C	-	12,125,000
BED150	5	22	19	43	Kalaeloa Electrical Upgrades, Oahu	C	-	4,500,000
BED160	1	15	0	0	Cash Infusion for Rental Housing Revolving Fund, Statewide	C	-	180,000,000
BED160	2	16	0	0	Cash Infusion for Dwelling Unit Revolving Fund, Statewide	C	-	50,000,000
BED170	3	3	8	16	Kekaha Irrigation System Improvements Kekaha, Kauai	C	-	6,470,000
BED170	4	8	22	46	Galbraith Ag Land Improvements, Oahu	C	-	500,000
BED170	5	9	8	16	Kekaha Bridge, Kauai	C	-	2,500,000
BED170	6	12	8	15	Christian Crossing Bridge, Kalepa, Kauai	C	-	1,000,000
BED170	7	19			Slaughterhouse Facility, Oahu	A	-	(4,000,000)
BED170	7	19			Slaughterhouse Facility, Oahu	C	-	4,000,000
BED170	1	20	23	47	Water Irrigation Infrastructure, Oahu	C	-	4,500,000
BED170	1	20	23	47	Water and Irrigation Infrastructure, Oahu	C	-	4,500,000
BED170	2	18	0	0	Food and Product Innovation Network, Statewide	C	-	9,500,000
					<b>TOTAL ADJUSTMENTS:</b>		-	397,607,000
					<b>By MOF</b>			
					General	A	-	(5,000,000.00)
					General Obligation Bonds	C	-	402,607,000.00

Department of Business, Economic Development and Tourism  
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> \$\$\$\$	<u>Reason</u>
BED146	122/2014	Exploration of Potable Water Well	C	\$2,209,702.17	Project delayed for 4 years as we were unable to obtain permit to drill well. Contractor declined to renew contract.

Department of Business, Economic Development and Tourism  
Program ID Sub-Organizations

Table 17

<u>Program ID</u>	<u>Sub-Org Code</u>	<u>Name</u>	<u>Objective</u>
None			

Department of Business, Economic Development and Tourism  
Organization Chart and Changes

Table 18

<u>Year of Change</u> FY24/FY25	<u>Description of Change</u>
FY24	For Hawaii Housing Finance Development Corporation, redescribe the Office Assistant II, position no. 31527, to Information Technology (IT) Support Specialist and transfer from the Office of the Executive Director to the Information Technology Office. Redescribe the Office Assistant III, position no. 41251, to Housing Sales Coordinator II and transfer from Fiscal Management Branch to Development Branch. Create a new Project Manager III position within the Development Branch.
FY24	For the Stadium Authority, the primary purpose of this reorganization is to (i) align staffing and functional responsibilities with the transitional operations plan that came as a result of the Stadium Authority deciding to decommission the stadium facility, and (ii) to realize operational efficiencies by consolidating multiple sections and branches. Overall, the reorganization will result in a cost savings to the Stadium Authority.
	DBEDT Organizational Charts URL:
	<a href="https://files.hawaii.gov/dbedt/annuals/DBEDT_Organization_Charts.pdf">https://files.hawaii.gov/dbedt/annuals/DBEDT_Organization_Charts.pdf</a>
	DBEDT Functional Statements URL:
	<a href="https://files.hawaii.gov/dbedt/annuals/DBEDT_Functional_Statements.pdf">https://files.hawaii.gov/dbedt/annuals/DBEDT_Functional_Statements.pdf</a>

Department of Business, Economic Development and Tourism  
Administration Package Bills

Table 19

Prog ID	Fiscal Impact	Amount Requested	FTE Requested	Budget for Personnel	Budget for OCE (Other Than Contracts)	Budget for Contracts	Dates of Initiative		Initiative Description	Is This A New Initiative Or An Enhancement To An Existing Initiative/Program	Plan for continuation of initiative (if applicable)
							From	To			
BED105	New position	130,000	1.00	130,000	-	-	7/1/2024	out years	Hawai'i Film Industry Liaison	New	Yes, permanent hire exempt from chapter 76 beginning 7/1/24
BED138	None	-	-	-	-	-			Correction bill to add a proviso to the \$50.0 million appropriated in FY2024 to be deposited into the clean energy and energy efficiency revolving loan fund to make solar and storage loans for ALICE households	Correction to an existing initiative/program	As a revolving loan fund, this financing program will be ongoing with principal repaid reinvested into new solar plus storage systems for other ALICE households.

Note: The Administration's set of proposed bills for this upcoming legislative session has not yet been finalized, but we do have some preliminary proposals that appear highly likely to be submitted at this point. As such, the following bills and information are provided, which we believe is accurate at this point; however, please note that this could still change before the final submission deadline.

Department of Business, Economic Development and Tourism  
 Previous Specific Appropriation Bills

Table 20

<u>Prog ID</u>	<u>Appropriating Act</u>	<u>Amount Allotted</u>	<u>FTE Allotted</u>	<u>Budget for Personnel</u>	<u>Budget for OCE (Other Than Contracts)</u>	<u>Budget for Contracts</u>	<u>Dates of Initiative</u>		<u>Initiative Description</u>	<u>Is This A New Initiative Or An Enhancement To An Existing Initiative/Program</u>	<u>Plan for continuation of initiative (if applicable)</u>
							<u>From</u>	<u>To</u>			
BED120	Act 66, SLH 2023	-	0.00	200,000	-	5,300,000	n/a	n/a	Hydrogen Hub	New Initiative	n/a
BED150	Act 97, SLH 2023	1,690,000	2.00	190,000	-	1,500,000	7/1/2023	6/30/2025	99 Year Leasehold Program	New Initiative	

Department of Business, Economic Development and Tourism  
 Positions that are being paid higher than the salaries authorized as of November 30, 2023

Table 21

Prog ID	Sub-Org	Position Number	Position Title	Exempt (Y/N)	SR Level	BU Code	T/P	MOF	FTE	Budgeted Amount	Actual Salary Last Paid	Occupied by 89-Day Hire (Y/N)	Legal Authority for Salary Increase	Source of Funding (cost element and ProgID)	Date of Approval	Person who approved salary increase
BED105/CI	N/A	120760	Film Industry Development Specialist V	N	SR 24	13	P	A	1.00	65,916	68,556 - 97,560	N	Redescribed Position	G-105-B BED105	1/18/2023	DBEDT Director
BED105/CI	N/A	121196	Office Assistant III	N	SR 08	03	P	A	1.00	36,072	37,512 - 53,388	N	BU Agreement	G-105-B BED105	6/6/2023	Automatic BU Agreement
BED107/BA	N/A	27656	Office Assistant IV	N	SR 10	03	P	B	1.00	30,372	38,328 - 56,676	N	BU Agreement	S-302-B BED107		Automatic BU Agreement
BED113/TO	N/A	124314	HTA Administrative Assistant	Y	SRNA	03	T	A	1.00	-	50,400	N	Governor approval letter dated 7/1/23	G-350-B BED113	7/1/2023	Governor
BED113/TO	N/A	124308	HTA Chief Brand Officer	Y	SRNA	93	T	A	1.00	-	175,821	N	contract	G-350-B BED113	unk	CEO - Note these position are eligible for a bonus per employment contract
BED113/TO	N/A	124309	HTA Chief Administrative Ofcr	Y	SRNA	93	T	A	1.00	-	172,382	N	contract	G-350-B BED113	unk	CEO - Note these position are eligible for a bonus per employment contract
BED113/TO	N/A	124311	HTA Public Affairs Officer	Y	SRNA	13	T	A	1.00	-	153,843	N	contract	G-350-B BED113	unk	CEO - Note these position are eligible for a bonus per employment contract
BED113/TO	N/A	124312	HTA Director of Planning	Y	SRNA	13	T	A	1.00	-	127,296	N	Governor approval letter dated 7/1/23	G-350-B BED113	7/1/2023	Governor
BED113/TO	N/A	124316	HTA Senior Brand Manager	Y	SRNA	13	T	A	1.00	-	113,376	N	Governor approval letter dated 7/1/23	G-350-B BED113	7/1/2023	Governor
BED113/TO	N/A	124318	HTA Senior Brand Manager	Y	SRNA	13	T	A	1.00	-	106,092	N	Governor approval letter dated 7/1/23	G-350-B BED113	7/1/2023	Governor
BED113/TO	N/A	124327	HTA Budget/Fiscal Officer	Y	SRNA	13	T	A	1.00	-	104,004	N	Governor approval letter dated 7/1/23	G-350-B BED113	7/1/2023	Governor
BED113/TO	N/A	124310	HTA Exec Asst & Board Liaison	Y	SRNA	63	T	A	1.00	-	90,204	N	Governor approval letter dated 7/1/23	G-350-B BED113	7/1/2023	Governor
BED113/TO	N/A	124326	HTA Procurement Manager	Y	SRNA	13	T	A	1.00	-	83,208	N	Governor approval letter dated 7/1/23	G-350-B BED113	7/1/2023	Governor
BED113/TO	N/A	124320	HTA Brand Manager	Y	SRNA	13	T	A	1.00	-	74,268	N	Governor approval letter dated 7/1/23	G-350-B BED113	7/1/2023	Governor
BED113/TO	N/A	124322	HTA Brand Manager	Y	SRNA	13	T	A	1.00	-	74,268	N	Governor approval letter dated 7/1/23	G-350-B BED113	7/1/2023	Governor
BED113/TO	N/A	124324	HTA Brand Manager	Y	SRNA	13	T	A	1.00	-	74,268	N	Governor approval letter dated 7/1/23	G-350-B BED113	7/1/2023	Governor
BED113/TO	N/A	124329	HTA Account Specialist	Y	SRNA	13	T	A	1.00	-	63,504	N	Governor approval letter dated 7/1/23	G-350-B BED113	7/1/2023	Governor
BED113/TO	N/A	124325	HTA Contracts & Admin Manager	Y	SRNA	13	T	A	1.00	-	62,400	N	Governor approval letter dated 7/1/23	G-350-B BED113	7/1/2023	Governor
BED113/TO	N/A	124330	HTA Administrative Assistant	Y	SRNA	13	T	A	1.00	-	59,856	N	Governor approval letter dated 7/1/23	G-350-B BED113	7/1/2023	Governor
BED113/TO	N/A	124328	HTA Procurement Specialist	Y	SRNA	13	T	A	1.00	-	57,000	N	Governor approval letter dated 7/1/23	G-350-B BED113	7/1/2023	Governor
BED113/TO	N/A	124315	HTA Administrative Assistant	Y	SRNA	03	T	A	1.00	-	48,000	N	Governor approval letter dated 7/1/23	G-350-B BED113	7/1/2023	Governor
BED113/TO	N/A	124313	HTA Vice President of Finance	Y	SRNA	93	T	A	1.00	-	145,608	N	Governor approval letter dated 7/1/23	G-350-B BED113	7/1/2023	Governor
BED120/SI	N/A	101240	Chief Energy Officer	Y	SRNA	93	T	A	1.00	80,625	171,564	N	ACT122, SLH 2019	G-122-B BED120	1/16/2023	Governor
BED120/SI	N/A	101058	RCA Mgr	Y	SRNA	13	T	A	1.00	102,356	112,200	N	n/a	G-122-B BED120	10/3/2023	CEO
BED120/SI	N/A	119409	Energy Analyst	Y	SRNA	13	T	A	1.00	110,496	121,548	N	n/a	G-122-B BED120	7/1/2023	CEO



Department of Business, Economic Development and Tourism  
Positions that are being paid higher than the salaries authorized as of November 30, 2023

Table 21

BED130/TR	N/A	123269	TRB PROGRAM SPECIALIST	Y	SRNA	13	T	A	1.00	61,224	62,400	N	BU13 Agreement	G-130-B BED130	6/17/2023	Automatic collective bargaining increases
BED130/TR	N/A	123270	TRB PROGRAM SPECIALIST	Y	SRNA	13	T	A	1.00	61,224	62,400	N	BU13 Agreement	G-130-B BED130	6/17/2023	Automatic collective bargaining increases
BED142/AA	N/A	100031	Private Secretary III	Y	SR 24	63	P	A	1.00	83,952	94,416	N	Governor approval letter dated 5/5/23	G-142-B BED142	5/5/2023	DBEDT Director
BED142/AA	N/A	35338	General Professional V	N	SR 24	13	P	A	1.00	90,204	68,556 - 97,560	N	BU13 Agreement	G-142-B BED142	6/17/2023	Automatic collective bargaining increases
BED142/AA	N/A	12888	Fiscal Officer I	N	SR 26	93	P	A	1.00	86,736	74,124 - 105,516	N	BU13 Agreement	G-142-B BED142	6/17/2023	Automatic collective bargaining increases
BED142/DE	N/A	124520	State Broadband Coordinator	Y	SRNA	13	T	Y	1.00	84,996	109,200	N	Personnel hired at higher salary as highly qualified; collective bargaining adjustment.	G-142-B BED142	12/18/2023	DBEDT Director
BED142/DE	N/A	124521	Digital Equity Project Coordinator	Y	SRNA	13	T	Y	1.00	90,000	98,808	N	Personnel hired at higher salary as highly qualified; collective bargaining adjustment.	G-142-B BED142	12/18/2023	DBEDT Director
BED143/TE	N/A	102461	HTDC Economic Development Specialist	Y	NA	13	T	A	1.00	67,740	75,000	N	\$206M-3 (6) Pay set to match newly created positions of same duties	G-143-B BED143	6/15/2023	HTDC Executive Director
BED143/TE	N/A	102508	HTDC Contracts & Project Manager	Y	NA	13	T	A	1.00	80,004	94,008	N	\$206M-3 (6) Position redescribed with added duties	G-143-B BED143	7/3/2023	HTDC Executive Director
BED143/TE	N/A	103187	HTDC Chief Financial Officer	Y	NA	13	T	A	1.00	99,466	110,004	N	\$206M-3 (6) Position redescribed with added duties	G-143-B BED143	7/3/2023	HTDC Executive Director
BED143/TE	N/A	101816	HTDC Fiscal & Contracts Specialist	Y	NA	13	T	A	1.00	73,008	73,500	N	\$206M-3 (6) Position redescribed with added duties	G-143-B BED143	1/3/2023	HTDC Executive Director
BED143/TE	N/A	102696	HEVDP Contracts Administrator	Y	NA	13	T	P	1.00	51,948	70,008	N	\$206M-3 (6) Position hired with competitive salary approved by Federal grantor	S-234-B BED143	12/13/2022	HTDC Executive Director
BED143/TE	N/A	116874	HCATT Manager	Y	NA	13	T	P	1.00	98,856	98,004	N	\$206M-3 (6) Position hired in alignment of previous manager + CB adjustments	S-234-B BED143	8/1/2022	HTDC Executive Director
BED143/TE	N/A	116613	MEP Center Director	Y	NA	13	T	P	1.00	103,716	125,004	N	\$206M-3 (6) Position redescribed with added duties, approved by Federal grantor	S-547-B BED143	7/3/2023	HTDC Executive Director
BED143/TE	N/A	116616	MEP Program Manager	Y	NA	13	T	P	1.00	70,008	80,004	N	\$206M-3 (6) Position redescribed with added duties, approved by Federal grantor	S-547-B BED143	6/1/2022	HTDC Executive Director
BED143/TE	N/A	116614	MEP Project Engineer	Y	NA	13	T	P	1.00	57,636	75,000	N	\$206M-3 (6) Position hired to match similar positions in Federal program, approved by Federal grantor	S-547-B BED143	10/4/2021	HTDC Executive Director
BED146/EL	N/A	102302	NELHA ENGINEER	Y	SRNA	13	T	B	1.00	69,159	79,872	N	Chapters 76,78,89, HRS, as amended	S-345-B BED146	10/1/2022	DBEDT DIR-REORG
BED146/EL	N/A	102303	NELHA GROUNDSKEEPING AND FACILITIES MAINTENANCE UTILITY WORKER	Y	SRNA	01	T	B	1.00	47,040	49,932	N	Chapters 76,78,89, HRS, as amended	S-345-B BED146	6/5/2023	DBEDT DIR-REORG
BED146/EL	N/A	102304	NELHA UTILITY ELECTRICIAN I	Y	SRNA	01	T	B	1.00	56,808	70,800	N	Chapters 76,78,89, HRS, as amended	S-345-B BED146	7/1/2023	AUTOMATIC- BU AGREEMENT
BED146/EL	N/A	102307	NELHA ACCOUNT CLERK III	Y	SRNA	01	T	B	1.00	46,428	49,344	N	Chapters 76,78,89, HRS, as amended	S-345-B BED146	7/1/2023	AUTOMATIC- BU AGREEMENT
BED146/EL	N/A	102311	NELHA EXECUTIVE DIRECTOR	Y	SRNA	93	T	B	1.00	163,240	166,560	N	Chapters 76,78,89, HRS, as amended	S-345-B BED146	9/7/2023	NELHA BOD
BED146/EL	N/A	102312	NELHA ENGINEER	Y	SRNA	01	T	B	1.00	67,874	67,932	N	Chapters 76,78,89, HRS, as amended	S-345-B BED146	7/1/2023	AUTOMATIC- BU AGREEMENT
BED146/EL	N/A	102313	NELHA INDUSTRIAL ELECTRICIAN II	Y	SRNA	01	T	B	1.00	70,939	81,612	N	Chapters 76,78,89, HRS, as amended	S-345-B BED146	7/1/2023	AUTOMATIC- BU AGREEMENT
BED146/EL	N/A	102315	NELHA MAINTENANCE MECHANIC I	Y	SRNA	01	T	B	1.00	76,600	79,644	N	Chapters 76,78,89, HRS, as amended	S-345-B BED146	7/1/2023	AUTOMATIC- BU AGREEMENT
BED146/EL	N/A	102525	NELHA WATER QUALITY LAB MANAGER	Y	SRNA	01	T	B	1.00	66,157	72,812	N	Chapters 76,78,89, HRS, as amended	S-345-B BED146	9/8/2022	DBEDT DIR - REORG
BED146/EL	N/A	102719	NELHA GENERAL LABORER II	Y	SRNA	01	T	B	1.00	47,713	49,608	N	Chapters 76,78,89, HRS, as amended	S-345-B BED146	7/1/2023	AUTOMATIC- BU AGREEMENT
BED146/EL	N/A	107910	NELHA ADMIN & PROJECTS MANAGER	Y	SRNA	01	T	B	1.00	111,033	111,120	N	Chapters 76,78,89, HRS, as amended	S-345-B BED146	7/1/2023	AUTOMATIC- BU AGREEMENT

Department of Business, Economic Development and Tourism  
Positions that are being paid higher than the salaries authorized as of November 30, 2023

Table 21

BED146/EL	N/A	107911	NELHA DEPUTY DIRECTOR	Y	SRNA	01	T	B	1.00	127,200	129,876	N	Chapters 76,78,89, HRS, as amended	S-345-B BED146	7/1/2023	AUTOMATIC- BU AGREEMENT
BED146/EL	N/A	118375	NELHA CHIEF SCIENCE OFFICER	Y	SRNA	01	T	B	1.00	111,033	111,120	N	Chapters 76,78,89, HRS, as amended	S-345-B BED146	7/1/2023	AUTOMATIC- BU AGREEMENT
BED150/KA	N/A	101017	HCDA SECY TO EXEC DIRECTOR	Y	NA	03	P	A	1.00	74,382	76,572	N	Executive Order 22-01	G-102-B BED150	7/1/2023	CB Increase
BED150/KA	N/A	101059	HCDA PROGRAM SPECIALIST V	Y	NA	13	P	B	1.00	93,538	104,004	N	HRS \$206E New Hire - competitive salary to recruit	G-102-B BED150	10/24/2023	Executive Director
BED150/KA	N/A	101074	HCDA PROGRAM SPECIALIST IV	Y	NA	13	P	A	1.00	69,364	80,004	N	HRS \$206E Redescribed position to add new responsibilities	G-102-B BED150	9/16/2023	Executive Director
BED150/KA	N/A	101826	HCDA PROJECT MGMT ENGINEER	Y	30 M	13	P	A	1.00	125,913	128,376	N	BU13 Tentative Agreement Dated 04/18/2023	G-102-B BED150	4/18/2023	CB Increase
BED150/KA	N/A	101827	HCDA CAPITAL PROJECT ADMINISTRATOR	Y	NA	13	P	B	1.00	88,140	95,004	N	HRS \$206E New Hire - competitive salary to recruit	G-102-B BED150	11/16/2023	Executive Director
BED150/KA	N/A	102039	HCDA CHIEF FINANCIAL OFFICER	Y	NA	13	P	A	1.00	125,986	134,880	N	HRS \$206E Redescribed position to add new responsibilities	G-102-B BED150	10/16/2023	Executive Director
BED150/KA	N/A	102040	HCDA ASSET MGMT SPECIALIST	Y	NA	13	P	B	1.00	62,999	64,236	N	BU13 Tentative Agreement Dated 04/18/2022	G-102-B BED150	4/18/2022	CB Increase
BED150/KA	N/A	102051	HCDA PROGRAM SPECIALIST V	Y	NA	13	P	A	1.00	93,538	95,376	N	BU13 Tentative Agreement Dated 04/18/2022	G-102-B BED150	4/18/2022	CB Increase
BED150/KA	N/A	102052	HCDA PROGRAM SPECIALIST V	Y	NA	13	P	A	1.00	98,556	100,488	N	BU13 Tentative Agreement Dated 04/18/2022	G-102-B BED150	4/18/2022	CB Increase
BED150/KA	N/A	102079	HCDA SECRETARY	Y	NA	03	P	A	1.00	52,901	54,456	N	BU03 Tentative Agreement Dated 04/18/2022	G-102-B BED150	4/18/2022	CB Increase
BED150/KA	N/A	102081	HCDA ASSET MGMT SPECIALIST	Y	NA	13	P	B	1.00	62,999	64,236	N	BU13 Tentative Agreement Dated 04/18/2022	G-102-B BED150	4/18/2022	CB Increase
BED150/KA	N/A	102082	HCDA SENIOR ACCOUNT CLERK	Y	14 M	03	P	B	1.00	64,395	66,288	N	BU03 Tentative Agreement Dated 04/18/2022	G-102-B BED150	4/18/2022	CB Increase
BED150/KA	N/A	102468	HCDA ACCOUNT CLERK	Y	NA	03	P	B	1.00	55,545	57,180	N	BU03 Tentative Agreement Dated 04/18/2022	G-102-B BED150	4/18/2022	CB Increase
BED150/KA	N/A	102689	HCDA DIR OF PLANNING & DEV	Y	NA	13	P	B	1.00	127,504	130,008	N	BU13 Tentative Agreement Dated 04/18/2022	G-102-B BED150	4/18/2022	CB Increase
BED150/KA	N/A	107936	HCDA PROJECT DIRECTOR	Y	NA	13	P	A	1.00	104,052	106,092	N	BU13 Tentative Agreement Dated 04/18/2022	G-102-B BED150	4/18/2022	CB Increase
BED150/KA	N/A	107937	HCDA ASSET MANAGER	Y	NA	13	P	B	1.00	125,986	128,460	N	BU13 Tentative Agreement Dated 04/18/2022	G-102-B BED150	4/18/2022	CB Increase
BED150/KA	N/A	111511	HCDACOMPASSUR&COMTYOUTROFR	Y	NA	13	P	B	1.00	99,156	101,100	N	BU13 Tentative Agreement Dated 04/18/2022	G-102-B BED150	4/18/2022	CB Increase
BED150/KA	N/A	116951	HCDA PROGRAM SPECIALIST V	Y	NA	13	P	B	1.00	83,232	104,004	N	HRS \$206E New Hire - competitive salary to recruit	G-102-B BED150	9/11/2023	Executive Director
BED150/KA	N/A	117163	HCDA DIRECTOR OF CIP	Y	NA	13	P	A	1.00	102,008	104,004	N	BU13 Tentative Agreement Dated 04/18/2022	G-102-B BED150	4/18/2022	CB Increase
BED150/KA	N/A	117843	HCDA ASSET MGMT SPECIALIST	Y	NA	13	P	B	1.00	69,600	72,384	N	BU13 Tentative Agreement Dated 04/18/2022	G-102-B BED150	4/18/2022	CB Increase
BED150/KA	N/A	118102	HCDA SENIOR ACCOUNT CLERK	Y	NA	03	P	B	1.00	55,765	57,408	N	BU03 Tentative Agreement Dated 04/18/2022	G-102-B BED150	4/18/2022	CB Increase
BED160/HA	N/A	118401	HHFDC Corporate Controller	Y	SRNA	13	T	W	1.00	105,528	109,752	N	P&P 1000.001, VII.C.3 Position redescribed to include additional duties.	S-314-B BED160HA	6/16/2023	Automatic collective bargaining increase Salary increase effective 06/16/23 and CB adjustment for FY24 increased salary over BJ salary.
BED160/HD	N/A	102284	Project Specialist I	Y	SRNA	13	T	W	1.00	61,290	63,384	N	Position redescribed to include additional duties	S-320-B BED160HD	4/3/2023	Automatic collective bargaining increase Salary increase effective 04/03/23 and CB adjustment for FY24 increased salary over BJ salary.
BED160/HD	N/A	105731	Project Manager III	Y	SRNA	13	T	W	1.00	99,488	108,000	N	Governor's approval letter dated 08/22/23	S-320-B BED160HD	11/1/2023	Governor's approval letter dated 08/22/23
BED180/SA	N/A	27933	Administrative Services Officer I	N	EM05	35	P	B	1.00	118,824	128,064	N	HRS 109-2 (7)	S-311-B BED180	2/15/2023	DBEDT Director
BED180/SA	N/A	48140	Human Resources Assistant IV	N	SR11D	63	P	B	1.00	39,816	41,388	N	HRS 109-2 (7)	S-311-B BED180	9/12/2023	DBEDT Director

Department of Business, Economic Development and Tourism  
 Positions that are authorized to telework as of November 30, 2023

Table 22

Prog ID	Sub-Org	Position Number	Position Title	Exempt (Y/N)	SR Level	BU Code	T/P	MOF	FTE	Budgeted Amount	Actual Salary Last Paid	Occupied by 89-Day Hire (Y/N)	Telework Designation (full time or hybrid)	Number of Telework Days a Week	Reason for Telework	Process to Evaluate Job Performance
BED105	N/A	124447	Administrative Officer V	N	SR24	93	P	A	1	91,968	68,556-97,560	N	Hybrid	3	Employees are able to perform duties remotely	Daily Logs
BED120	N/A	123118	Clean Transportation Analyst	Y	SRNA	13	T	T	1	N/A	79,560	N	Full-Time	5	Employees are able to perform duties remotely	Daily Logs
BED120	N/A	119526	Energy Program Specialist	Y	SRNA	13	T	A	1	105,516	105,516	N	Full-Time	5	Employees are able to perform duties remotely	Daily Logs, two weekly mtgs
BED120	N/A	25303	SECRETARY III, SR16	N	SR16	63	P	A	1	50,388	48,456-71,664	N	Hybrid	3	Employees are able to perform duties remotely	Daily Logs, two weekly mtgs
BED120	N/A	26796	HSEO ADMINISTRATIVE ASSISTANT	Y	SRNA	3	T	A	1	47,256	47,256	N	Hybrid	3	Employees are able to perform duties remotely	Daily Logs, two weekly mtgs
BED120	N/A	101058	RCA MANAGER	Y	SRNA	13	T	A	1	102,356	112,200	N	Hybrid	3	Employees are able to perform duties remotely	Daily Logs, two weekly mtgs
BED120	N/A	101070	ENERGY PROGRAM MANAGER	Y	SRNA	13	T	A	1	121,224	121,218	N	Hybrid	3	Employees are able to perform duties remotely	Daily Logs, two weekly mtgs
BED120	N/A	101094	ENERGY ANALYST	Y	SRNA	13	T	A	1	105,516	105,518	N	Hybrid	3	Employees are able to perform duties remotely	Daily Logs, two weekly mtgs
BED120	N/A	101240	CHIEF ENERGY OFFICER	Y	SRNA	93	T	A	1	80,625	171,564	N	Hybrid	3	Employees are able to perform duties remotely	Daily Logs, two weekly mtgs
BED120	N/A	102073	SPECIAL ADVISOR	Y	SRNA	13	T	A	1	138,576	138,578	N	Hybrid	3	Employees are able to perform duties remotely	Daily Logs, two weekly mtgs
BED120	N/A	102074	ENERGY PROGRAM ASSISTANT	Y	SRNA	3	T	A	1	45,648	45,215	N	Hybrid	3	Employees are able to perform duties remotely	Daily Logs, two weekly mtgs
BED120	N/A	107908	EERE MANAGER	Y	SRNA	13	T	A	1	105,348	105,344	N	Hybrid	3	Employees are able to perform duties remotely	Daily Logs, two weekly mtgs
BED120	N/A	117334	ENERGY PROGRAM ASSISTANT	Y	SRNA	13	T	A	1	66,000	65,004	N	Hybrid	3	Employees are able to perform duties remotely	Daily Logs, two weekly mtgs
BED120	N/A	119359	ENERGY PROGRAM MANAGER	Y	SRNA	13	T	A	1	148,224	148,225	N	Hybrid	3	Employees are able to perform duties remotely	Daily Logs, two weekly mtgs
BED120	N/A	119362	ENERGY PROGRAM SPECIALIST	Y	SRNA	13	T	A	1	81,192	81,195	N	Hybrid	3	Employees are able to perform duties remotely	Daily Logs, two weekly mtgs
BED120	N/A	119364	ENERGY PROGRAM SPECIALIST	Y	SRNA	13	T	A	1	71,760	71,760	N	Hybrid	3	Employees are able to perform duties remotely	Daily Logs, two weekly mtgs
BED120	N/A	119365	PUBLIC AFFAIRS OFFICER	Y	SRNA	13	T	A	1	105,019	105,019	N	Hybrid	3	Employees are able to perform duties remotely	Daily Logs, two weekly mtgs
BED120	N/A	119367	ENERGY ANALYST (TRANSPORTATION)	Y	SRNA	13	T	A	1	90,384	90,380	N	Hybrid	3	Employees are able to perform duties remotely	Daily Logs, two weekly mtgs
BED120	N/A	119407	ENERGY PROGRAM MANAGER	Y	SRNA	13	T	A	1	135,828	135,828	N	Hybrid	3	Employees are able to perform duties remotely	Daily Logs, two weekly mtgs
BED120	N/A	119409	ENERGY ANALYST	Y	SRNA	13	T	A	1	110,496	110,498	N	Hybrid	3	Employees are able to perform duties remotely	Daily Logs, two weekly mtgs
BED120	N/A	119414	ENERGY PROGRAM SPECIALIST	Y	SRNA	13	T	A	1	74,340	74,343	N	Hybrid	3	Employees are able to perform duties remotely	Daily Logs, two weekly mtgs
BED120	N/A	119527	ENERGY ANALYST	Y	SRNA	13	T	A	1	84,780	84,777	N	Hybrid	3	Employees are able to perform duties remotely	Daily Logs, two weekly mtgs
BED120	N/A	123896	ENERGY ANALYST	Y	SRNA	13	T	A	1	75,000	75,000	N	Hybrid	3	Employees are able to perform duties remotely	Daily Logs, two weekly mtgs
BED120	N/A	124025	ENERGY ASSURANCE PROGRAM MANAGER	Y	SRNA	13	T	A	1	100,339	100,344	N	Hybrid	3	Employees are able to perform duties remotely	Daily Logs, two weekly mtgs
BED120	N/A	124091	TRANSPORTATION ENERGY SPECIALIST	Y	SRNA	13	T	A	1	98,654	98,654	N	Hybrid	3	Employees are able to perform duties remotely	Daily Logs, two weekly mtgs
BED120	N/A	124578	ENERGY GRANTS SPECIALIST	Y	SRNA	13	T	A	1	63,648	63,648	N	Hybrid	3	Employees are able to perform duties remotely	Daily Logs, two weekly mtgs
BED120	N/A	124584	ENERGY ECONMICS SPECIALIST (EERE)	Y	SRNA	13	T	A	1	74,880	74,880	N	Hybrid	3	Employees are able to perform duties remotely	Daily Logs, two weekly mtgs
BED120	N/A	124591	REGULATORY ASSISTANT (ADMIN)	Y	SRNA	13	T	A	1	60,000	-	N	Hybrid	3	Employees are able to perform duties remotely	Daily Logs, two weekly mtgs
BED142	N/A	33961	Human Resources Specialist IV	N	SR22	73	P	A	1	65,916	60,912-86,712	N	Hybrid	1-2	Employees are able to perform duties remotely	Daily Logs
BED142	N/A	35338	General Professional V	N	SR24	13	P	A	1	90,204	68,556-97,560	N	Full-Time	5	Employees are able to perform duties remotely	Daily Logs
BED142	N/A	47019	Account Clerk IV	N	SR13	3	P	A	1	61,332	46,068-63,696	N	Hybrid	1-2	Employees are able to perform duties remotely	Daily Logs
BED142	N/A	121913	Dept Legislative Coordinator	Y	SRNA	13	T	A	1	129,840	85,008	N	Hybrid	2-3	Employees are able to perform duties remotely	Daily Logs
BED150	N/A	107936	HCDAs Project Director	Y	SRNA	13	P	A	1	104,052	102,012	N	Hybrid	2	Employees are able to perform duties remotely	Weekly Status Meetings
BED160	N/A	26728	Account Clerk III	N	SR11	3	P	W	1	43,068	39,816-58,932	N	Hybrid	3	Employees are able to perform duties remotely	Daily Logs
BED160	N/A	42099	Human Resources Splct V	N	SR24	73	P	W	1	77,100	68,556-97,560	N	Hybrid	2	Employees are able to perform duties remotely	Daily Logs

Department of Business, Economic Development and Tourism  
Work-related travel as of November 30, 2023

Table 23

Prog ID	Sub-Org	Position Number	Job Title	Start Date	End Date	Justification for Travel	Full Agenda Y/N?	Meetings Attended Y/N?	Training Sessions Y/N?	Total Cost of Trip	Cost Paid by State or Other Entity?	Final Report of Travel Y/N?
BED100	N/A	44003	Business Development Program Manager-BDSD	6/11/2023	6/17/2023	Attend the Hawaii on the Hill June 2023 conference in Washington DC, on behalf of BDSD Administrator, Dennis Ling.	Y	Y	N	4,570.41	State	Y
BED100	N/A	44003	Business Development Program Manager-BDSD	6/1/2023	6/1/2023	Presentation at the Small Business Resource Seminar for Kaua'i Companies, promoting HISTEP, CBED Loan Program, and the EZ Program, in Lihu'e, Kaua'i	Y	Y	Y	315.62	State	Y
BED100	N/A	44003	Business Development Program Manager-BDSD	8/31/2023	8/31/2023	BDSD/HTDC outreach w/SBA-Hawai'i island Small Business Resource Seminar	Y	Y	N	113.00	State	Y
BED100	N/A	44668	Economic Development Specialist-VI	3/7/2023	3/11/2023	Represent DBEDT and assist Hawai'i vendors at Hawai'i Pavillion at the Natural Products Expo West in Anaheim, CA	Y	N	N	2,665.75	State	N
BED100	N/A	44668	Economic Development Specialist-VI	9/3/2023	9/9/2023	Represent DBEDT and assist Hawai'i vendors at the Tokyo International Gift Show.	Y	N	N	2,484.95	State	Y
BED100	N/A	120632	Economic Development Specialist-VI	7/2/2023	7/12/2023	Represent DBEDT at the Hankyu Hawaii Fair in Umeda, Osaka, Japan. To increase export sales and attract investments, support 60 Hawaii companies, coordinate DBEDT's partnership for Hankyu Hawai'i Life promotional & e-commerce channel, and conduct HISTEP-related business meetings.	Y	Y	N	3,799.95	State	Y
BED100	N/A	120632	Economic Development Specialist-VI	11/3/2023	11/3/2023	Attend the Made in Maui County Festival to Represent DBEDT by promoting HISTEP and other BDSD programs; Accompany Hankyu Fair organizer to recruit Maui companies.	Y	N	N	393.95	State	Y
BED100	N/A	122918	Economic Development Specialist-VI	9/16/2023	9/22/2023	Training and attend the annual Cyber Summit '24 regarding cybersecurity topics and coordination with counterparts in the industry.	Y	Y	Y	2,177.95	State	Y
BED100	N/A	N/A	FestPac Commissioner	6/23/2023	7/1/2023	Attend the Council of the Pacific meetings in Noumea, New Caledonia, make presentations on the progress of the 2024 Festival of the Pacific Arts & Culture (FestPac).	Y	Y	N	3,672.00	State	N
BED101	N/A	54527	Administrator	8/30/2023	9/9/2023	Hiroshima Sister-State Promotion and Hawaii Export promotion at Tokyo International Gift Show	Y	Y	N	4,974.17	State	Y
BED101	N/A	56656	Econ. Spec	8/30/2023	9/9/2023	Hiroshima Sister-State Promotion and Hawaii Export promotion at Tokyo International Gift Show	Y	Y	N	3,861.91	State	Y
BED105	N/A	34059	Business and Industry Dev. Administrator	10/30/2023	11/5/2023	American Film Market and Conference Speaking event	Y	Y	N	4,585.40	State	Y
BED105	N/A	34059	Business and Industry Dev. Administrator	11/9/2023	11/9/2023	Senate ad Ways Committee Hawaii Island Site Visit & Presentation	Y	Y	N	169.28	State	Y
BED107	N/A	22198	FTZ Administrator	1/27/2023	1/28/2023	FTZ9 is co-hosting an Agriculture & Food Innovation networking event on January 27, 2023 from 5-8pm. David is speaking at the event.	Y	Y	N	460.10	NA	Y
BED107	N/A	22198	FTZ Administrator	5/19/2023	5/24/2023	National Association of Foreign-Trade Zones Annual Spring Conference. NAFTA is the only national organization that offers comprehensive information and advocacy for the FTZ program. FTZs throughout the country will learn of the key trade developments and outlook from U.S Customs and Border Protection, as well as lobbying efforts by the Association to remedy the 301 and 321 de minimis issues, supply chain and re-shoring challenges, and the latest on the Competitiveness study of FTZs by the USITC. During the conference, the Foreign-Trade Zones Board Executive Secretary will hold an instructional session for Grantees. The session with the FTZ Board is especially important as participants receive information and updates to board policy and regulations, as well as further actions anticipated by the U.S. Department of Commerce in relation to international trade. Topics will also include grantee Uniform Treatment compliance checks, FTZ best practices, and recent Board actions. The FTZ9 Administrator is Chair of the Grantee Committee and will hold a closed door Grantee Roundtable, as well as participate as a board member in the monthly Board of Directors meeting being held at this event.	Y	Y	Y	2,509.99	NA	Y
BED107	N/A	22200	FTZ Trade Representative	1/26/2023	1/28/2023	FTZ9 is co-hosting an Agriculture & Food Innovation networking event on January 27, 2023 from 5-8pm. Tsurumi will meet with Pacific Basin Agricultural Research Center (PBARC) at 10am on 1/26/23. Prior to PBARC she will present on the EX-IM Bank at HISTEP on zoom at 8:45am on 1/26/23. She has a work visit at Hawaii Community College on 1/27/23 starting at 9am.	Y	Y	N	970.10	NA	Y
BED113/TO	N/A	12308	Chief Brand Officer	1/8/2023	1/8/2023	PGA Sentry Championships	N	Y	N	323.5	State	Y
BED113/TO	N/A	N/A	HTA Board Member	1/18/2023	1/18/2023	Opening Day of 2023 Legislature	N	Y	N	141.2	State	N
BED113/TO	N/A	N/A	HTA Board Member	1/25/2023	1/26/2023	HTA Board mtg	Y	Y	N	446.03	State	N
BED113/TO	N/A	N/A	HTA Board Member	1/26/2023	1/26/2023	HTA Board mtg	Y	Y	N	167	State	N
BED113/TO	N/A	N/A	HTA Board Member	1/26/2023	1/26/2023	HTA Board mtg	Y	Y	N	68.41	State	N
BED113/TO	N/A	N/A	HTA Board Member	1/26/2023	1/26/2023	HTA Board mtg	Y	Y	N	152.6	State	N
BED113/TO	N/A	N/A	HTA Board Member	1/26/2023	1/26/2023	HTA Board mtg	Y	Y	N	151.4	State	N
BED113/TO	N/A	N/A	HTA Board Member	2/10/2023	2/10/2023	Legislative PKG and Q1 HTA Visitor Industry Leaders mtg	N	Y	N	159.6	State	N
BED113/TO	N/A	N/A	HTA Board Member	2/23/2023	2/23/2023	HTA Board mtg	Y	Y	N	185.5	State	N
BED113/TO	N/A	N/A	HTA Board Member	2/23/2023	2/23/2023	HTA Board mtg	Y	Y	N	121.51	State	N
BED113/TO	N/A	N/A	HTA Board Member	2/23/2023	2/23/2023	HTA Board mtg	Y	Y	N	147.92	State	N
BED113/TO	N/A	124308	Chief Brand Officer	2/28/2023	3/1/2023	Hawaii Island Tourism Industry Sector mtgs	N	Y	N	783.79	State	Y
BED113/TO	N/A	124324	Brand Manager	3/17/2023	3/18/2023	Keawanui Fishpond site visit; Molokai Resource Fair	N	N	N	725.81	State	Y
BED113/TO	N/A	N/A	HTA Board Member	2/23/2023	2/23/2023	HTA Board mtg	Y	Y	N	184.7	State	N
BED113/TO	N/A	N/A	HTA Board Member	3/24/2023	3/24/2023	Mtg with John DeFries & House Speaker Saiki	N	Y	N	148.3	State	N
BED113/TO	N/A	N/A	HTA Board Member	3/30/2023	3/30/2023	HTA Board mtg	Y	Y	N	182.19	State	N
BED113/TO	N/A	N/A	HTA Board Member	3/30/2023	3/30/2023	HTA Board mtg	Y	Y	N	193.91	State	N
BED113/TO	N/A	N/A	HTA Board Member	3/30/2023	3/30/2023	HTA Board mtg	Y	Y	N	203.2	State	N
BED113/TO	N/A	124312	Director of Planning	3/31/2023	4/1/2023	Site Visits to East Maui hotspots along Hana Hwy in part of HTA's Destination Mgmt Efforts	N	Y	N	876.59	State	Y

Department of Business, Economic Development and Tourism  
Work-related travel as of November 30, 2023

Table 23

Prog ID	Sub-Org	Position Number	Job Title	Start Date	End Date	Justification for Travel	Full Agenda Y/N?	Meetings Attended Y/N?	Training Sessions Y/N?	Total Cost of Trip	Cost Paid by State or Other Entity?	Final Report of Travel Y/N?
BED113/TO	N/A	124311	Public Affairs Officer	3/31/2023	4/1/2023	Site Visits to East Maui hotspots along Hana Hwy in part of HTA's Destination Mgmt Efforts	N	Y	N	678.18	State	Y
BED113/TO	N/A	124324	Brand Manager	4/12/2023	4/16/2023	Merrie Monarch 2013	N	N	N	1,956.55	State	Y
BED113/TO	N/A	N/A	Cevallos, Frecia and County Evaluator	4/14/2023	4/14/2023	HTA RFP 23-08 review evaluation proposals	Y	Y	N	157.71	State	N
BED113/TO	N/A	N/A	Kaioakamalie, Leanora and County Evaluator	4/14/2023	4/14/2023	HTA RFP 23-08 review evaluation proposals	Y	Y	N	209.84	State	N
BED113/TO	N/A	N/A	Cevallos, Frecia and County Evaluator	4/19/2023	4/19/2023	HTA RFP 23-08 Evaluation Committee for oral presentations and committee discussion.	Y	Y	N	163.75	State	N
BED113/TO	N/A	N/A	Kaioakamalie, Leanora and County Evaluator	4/19/2023	4/19/2023	HTA RFP 23-08 Evaluation Committee for oral presentations and committee discussion.	Y	Y	N	253.05	State	N
BED113/TO	N/A	N/A	HTA Board Member	4/24/2023	4/24/2023	HTA RFP 23-08 Evaluation mtg	Y	Y	N	106.39	State	N
BED113/TO	N/A	N/A	HTA Board Member	4/24/2023	4/24/2023	Meeting with Legislators on HTA Business	N	Y	N	184.39	State	N
BED113/TO	N/A	N/A	HTA Board Member	4/24/2023	4/24/2023	HTA RFP 23-08 Evaluation mtg	Y	Y	N	156.9	State	N
BED113/TO	N/A	N/A	HTA Board Member	4/27/2023	4/27/2023	HTA BOD mtg	Y	Y	N	174.9	State	N
BED113/TO	N/A	N/A	HTA Board Member	4/27/2023	4/27/2023	HTA BOD mtg	Y	Y	N	96.89	State	N
BED113/TO	N/A	N/A	HTA Board Member	4/27/2023	4/27/2023	HTA BOD mtg	Y	Y	N	146.19	State	N
BED113/TO	N/A	124306	HTA President and CEO	5/5/2023	5/5/2023	Panel speaker at Alaska Airlines BOD mtg	N	N	N	155.88	State	N
BED113/TO	N/A	N/A	HTA Board Member	5/5/2023	5/5/2023	RFP 23-02 Canada Oral Presentations	Y	Y	N	146.19	State	N
BED113/TO	N/A	N/A	HTA Board Member	5/8/2023	5/9/2023	HTA Special BOD mtg	Y	Y	N	164.25	State	N
BED113/TO	N/A	N/A	HTA Board Member	5/9/2023	5/9/2023	HTA Special BOD mtg	Y	Y	N	164.25	State	N
BED113/TO	N/A	N/A	HTA Board Member	5/9/2023	5/9/2023	HTA Special BOD mtg	Y	Y	N	251.2	State	N
BED113/TO	N/A	124312	Director of Planning	5/12/2023	5/12/2023	Puna community meetings w/ IHVC, COH and HTA, in part of DMAP addressing hotspots.	Y	Y	N	314.73	State	Y
BED113/TO	N/A	124311	Public Affairs Officer	5/12/2023	5/12/2023	Puna community meetings w/ IHVC, COH and HTA, in part of DMAP addressing hotspots.	Y	Y	N	314.73	State	N
BED113/TO	N/A	N/A	HTA Board Member	5/25/2023	5/25/2023	HTA BOD mtg	Y	Y	N	314.73	State	N
BED113/TO	N/A	N/A	HTA Board Member	5/25/2023	5/25/2023	HTA BOD mtg	Y	Y	N	102.4	State	N
BED113/TO	N/A	124311	Public Affairs Officer	6/8/2023	6/8/2023	Haena State Park Playbook roll out	N	Y	N	135.9	State	Y
BED113/TO	N/A	124308	Chief Brand Officer	6/10/2023	6/16/2023	2023 Hawaii on the Hill	Y	Y	N	8,260.58	State	Y
BED113/TO	N/A	124309	Chief Administrative Officer	6/10/2023	6/16/2023	TTRA Conference	Y	Y	N	3,381.23	State	Y
BED113/TO	N/A	N/A	HTA Board Member	6/11/2023	6/16/2023	2023 Hawaii on the Hill	Y	Y	N	4,380.26	State	N
BED113/TO	N/A	124318	Senior Brand Manager	6/11/2023	6/16/2023	2023 Hawaii on the Hill	Y	Y	N	4,589.96	State	Y
BED113/TO	N/A	N/A	HTA Board Member	6/15/2023	6/15/2023	HTA Special BOD mtg	Y	Y	N	139.64	State	N
BED113/TO	N/A	N/A	HTA Board Member	6/15/2023	6/15/2023	HTA Special BOD mtg	Y	Y	N	135.9	State	N
BED113/TO	N/A	124311	Public Affairs Officer	6/19/2023	6/22/2023	Native Hawaiian Convention	Y	Y	N	1,328.06	State	Y
BED113/TO	N/A	N/A	HTA Board Member	6/22/2023	6/22/2023	June Board mtg Agenda Planning mtg	N	Y	N	106.39	State	N
BED113/TO	N/A	124324	Brand Manager	6/26/2023	6/26/2023	Na Lamaku Hookipa quarterly mtg/professional development.	Y	Y	N	207.4	State	Y
BED113/TO	N/A	N/A	HTA Board Member	6/29/2023	6/29/2023	HTA BOD mtg	Y	Y	N	141.89	State	N
BED113/TO	N/A	124316	Brand Manager	6/30/2023	6/30/2023	Na Lamaku Hookipa quarterly mtg/professional development.	Y	Y	N	157.88	State	Y
BED113/TO	N/A	N/A	HTA Board Member	7/13/2023	7/13/2023	HTA Special Board mtg	Y	Y	N	131.5	State	N
BED113/TO	N/A	N/A	HTA Board Member	7/13/2023	7/13/2023	HTA Special Board mtg	Y	Y	N	121.5	State	N
BED113/TO	N/A	N/A	HTA Board Member	7/13/2023	7/13/2023	HTA Special Board mtg	Y	Y	N	96.89	State	N
BED113/TO	N/A	N/A	HTA Board Member	7/13/2023	7/13/2023	HTA Special Board mtg	Y	Y	N	153.67	State	N
BED113/TO	N/A	124309	President and CEO	7/20/2023	7/20/2023	9th Island Mayor's Luncheon	N	N	N	140.89	State	Y
BED113/TO	N/A	N/A	HTA Board Member	7/27/2023	7/27/2023	HTA Board mtg	Y	Y	N	96.89	State	N
BED113/TO	N/A	N/A	HTA Board Member	7/27/2023	7/27/2023	HTA Board mtg	Y	Y	N	209.07	State	N
BED113/TO	N/A	N/A	HTA Board Member	7/27/2023	7/27/2023	HTA Board mtg	Y	Y	N	77.89	State	N
BED113/TO	N/A	124308	Chief Brand Officer	8/7/2023	8/7/2023	Sen DeCoite's mtg w/MVCB and county officials to discuss DMAP updates for Maui Nui.	Y	Y	N	225	State	Y
BED113/TO	N/A	N/A	HTA Board Member	8/13/2023	8/13/2023	HTA Board mtg	Y	Y	N	106.39	State	N
BED113/TO	N/A	N/A	HTA Board Member	8/15/2023	8/15/2023	Emergency HTA BOD mtg	Y	Y	N	41	State	N
BED113/TO	N/A	N/A	HTA Board Member	8/15/2023	8/15/2023	Emergency HTA BOD mtg	Y	Y	N	89.3	State	N
BED113/TO	N/A	124319	Brand Manager	8/17/2023	8/20/2023	Various Maui Meetings related to the Lahaina Wildfires.	Y	Y	N	1,114.13	State	Y
BED113/TO	N/A	124308	Chief Brand Officer	8/17/2023	8/21/2023	Various Maui Meetings related to the Lahaina Wildfires.	Y	Y	N	1,497.62	State	Y
BED113/TO	N/A	124309	President and CEO	8/18/2023	8/18/2023	Various Maui Meetings related to the Lahaina Wildfires.	Y	Y	N	79.68	State	Y
BED113/TO	N/A	N/A	HTA Board Member	8/18/2023	8/18/2023	Maui Wildfire site visit	Y	Y	N	294.98	State	N
BED113/TO	N/A	N/A	HTA Board Member	8/19/2023	8/21/2023	To view Wildfire devastation and how HTA can help. Talk w/community/industry leaders	Y	Y	N	360.5	State	N
BED113/TO	N/A	124311	Public Affairs Officer	8/23/2023	8/23/2023	Maui Visitor Industry Town Hall mtg related to the Lahaina Wildfire recovery.	Y	Y	N	235.59	State	Y
BED113/TO	N/A	124308	Chief Brand Officer	8/23/2023	8/23/2023	Maui Visitor Industry Town Hall mtg related to the Lahaina Wildfire recovery.	Y	Y	N	126.39	State	Y
BED113/TO	N/A	124309	President and CEO	8/23/2023	8/23/2023	Maui Visitor Industry Town Hall mtg related to the Lahaina Wildfire recovery.	Y	Y	N	157.59	State	Y
BED113/TO	N/A	N/A	HTA Board Member	8/31/2023	8/31/2023	HTA Board mtg	Y	Y	N	106.39	State	N
BED113/TO	N/A	N/A	HTA Board Member	8/31/2023	8/31/2023	HTA Board mtg	Y	Y	N	152.56	State	N
BED113/TO	N/A	N/A	HTA Board Member	8/31/2023	8/31/2023	HTA Board mtg	Y	Y	N	96.89	State	N
BED113/TO	N/A	124309	President and CEO	9/3/2023	9/7/2023	Tourism Day and Gift Show w/DBED Delegation	Y	Y	N	2,409.32	State	Y
BED113/TO	N/A	124311	Public Affairs Officer	9/4/2023	9/5/2023	Lahaina Town Action Comm mtg related to the Lahaina Wildfire recovery.	Y	Y	N	363.79	State	Y
BED113/TO	N/A	N/A	White, John	9/13/2023	9/13/2023	Evaluate Europe Oral RFP Presentation	Y	Y	N	147.56	State	N
BED113/TO	N/A	124311	Public Affairs Officer	9/15/2023	9/26/2023	Governor's Joint Information Center related to the Lahaina Wildfires.	N	N	N	1,401.99	State	Y
BED113/TO	N/A	N/A	HTA Board Member	9/20/2023	9/20/2023	Mtg w/Mayor Bissen and key stakeholders to discuss impacts of the devastation of the Lahaina Wildfires	N	Y	N	188	State	N
BED113/TO	N/A	N/A	HTA Board Member	9/28/2023	9/28/2023	HTA Board mtg	Y	Y	N	106.39	State	N
BED113/TO	N/A	N/A	HTA Board Member	9/28/2023	9/28/2023	HTA Board mtg	Y	Y	N	188.13	State	N

Prog ID	Sub-Org	Position Number	Job Title	Start Date	End Date	Justification for Travel	Full Agenda Y/N?	Meetings Attended Y/N?	Training Sessions Y/N?	Total Cost of Trip	Cost Paid by State or Other Entity?	Final Report of Travel Y/N?
BED113/TO	N/A	N/A	HTA Board Member	10/2/2023	10/3/2023	Hawaii Tourism Conference	Y	Y	Y	315.52	State	N
BED113/TO	N/A	N/A	HTA Board Member	10/2/2023	10/3/2023	Hawaii Tourism Conference	Y	Y	Y	580.86	State	N
BED113/TO	N/A	124311	Public Affairs Officer	10/8/2023	10/8/2023	West Maui Tourism Reopening Day	Y	Y	N	240.98	State	Y
BED113/TO	N/A	124309	President and CEO	10/9/2023	10/13/2023	Korea Mission	Y	Y	N	4,350.46	State	Y
BED113/TO	N/A	124312	Director of Planning	10/11/2023	10/12/2023	Mtgs w/East Maui Community Orgaizations related to EMTMPP	Y	Y	N	753.56	State	Y
BED113/TO	N/A	124309	President and CEO	10/15/2023	10/23/2023	IMEX 2023	Y	Y	N	2,443.92	State	Y
BED113/TO	N/A	N/A	HTA Board Member	10/26/2023	10/26/2023	HTA Board mtg	Y	Y	N	162.75	State	N
BED113/TO	N/A	N/A	HTA Board Member	10/26/2023	10/26/2023	HTA Board mtg	Y	Y	N	107.79	State	N
BED113/TO	N/A	N/A	HTA Board Member	10/26/2023	10/26/2023	HTA Board mtg	Y	Y	N	200	State	N
BED113/TO	N/A	124308	Chief Brand Officer	11/2/2023	11/2/2023	Give testimony at Maui County Council West Maui Tourism mtg	N	N	N	358.76	State	
BED113/TO	N/A	124318	Senior Brand Manager	11/6/2023	11/6/2023	HTUSA Satellite Media Tour at Maui Ocean Center w/BOD M. White to address Lahaina Wildfire issues.	Y	Y	N	116.9	State	Y
BED113/TO	N/A	124311	Public Affairs Officer	11/7/2023	11/8/2023	Staff/support HTA BOD appearing on satellite media tour as part of HTA's efforts to restore travel demand to Maui in the wake of the wildfires.	Y	Y	N	200.39	State	Y
BED113/TO	N/A	124308	Chief Brand Officer	11/15/2023	11/15/2023	CNHA Native Hawaiian Convention presenter/speaker	Y	Y	N	335.6	State	
BED113/TO	N/A	N/A	Brun, Nalani and County Evaluator	11/17/2023	11/17/2023	Evaluate Oral Presentations for RFP 24-06, Island Destinations BMMS	Y	Y	N	258.29	State	N
BED113/TO	N/A	N/A	Ornellas, Patrick and County Evaluator	11/17/2023	11/17/2023	Evaluate Oral Presentations for RFP 24-06, Island Destinations BMMS	Y	N	N	304.34	State	N
BED113/TO	N/A	N/A	HTA Board Member	11/30/2023	11/30/2023	HTA Board mtg	Y	Y	N	165.21	State	N
BED113/TO	N/A	N/A	HTA Board Member	11/30/2023	11/30/2023	HTA Board mtg	Y	Y	N	177.78	State	N
BED113/TO	N/A	N/A	HTA Board Member	11/30/2023	11/30/2023	HTA Board mtg	Y	Y	N	208.39	State	N
BED120	N/A	101070	Managing Director	05.24.23	05.25.23	The traveler (Maria Tome) will be a moderator for the panel on geothermal energy at the two-day Hawaii Energy Conference (HEC). The HEC highlights current state priorities through panels and presentations from energy thought leaders to coordinate efforts in pursuit of Hawaii's clean energy and climate goals. HESO is a leader in statewide energy policy and programs and serves to coordinate and convene conversations and decision-making with all energy stakeholders in the state, many of whom will be attending the conference as well. HSEO staff attendance at the HEC is important to stay informed about all ongoing and arising energy priorities, share information about the current work within the office to pursue our clean energy goals, and connect with energy stakeholders to continue or identify new pathways for collaboration.	Y	N	N	851.03	Federal	Y
BED120	N/A	101094	Energy Analyst	06.13.23	06.16.23	Howard Wiig, Energy Analyst, is responsible for promulgating, adopting and providing training on current iterations of the national building energy code. Mr. Wiig is also responsible for amending the national energy code to optimize the code's impact by taking advantage of Hawaii's unique climate. Specifically, Mr. Wiig must stay abreast of continuous improvements in reflective roof and wall coatings and propose including them in Hawaii's energy codes to minimize the impact of the sun's radiant heat, thereby minimizing the heat entering living spaces. Mitigating heat gain via reflective coatings is less expensive than installing insulation and, as it is the first line of defense as opposed to insulation which stores heat in buildings' wall systems. The Cool Roof Rating Councils membership consists primarily of representatives of manufacturers of coating material including reflective coatings for roofs and walls. Attending the meeting will enable Mr. Wiig query manufacturers about the most highly reflective and cost-effective coatings that may be incorporated into Hawaii's energy codes. Discussion will include learning how other states are mitigating heat gain via coatings. Strong energy building codes are perhaps the most cost-effective means of reducing air conditioning loads and moving Hawaii closer to 100% clean energy by 2045.	Y	Y	Y	2,155.03	Federal	Y

Prog ID	Sub-Org	Position Number	Job Title	Start Date	End Date	Justification for Travel	Full Agenda Y/N?	Meetings Attended Y/N?	Training Sessions Y/N?	Total Cost of Trip	Cost Paid by State or Other Entity?	Final Report of Travel Y/N?
BED120	N/A	101094	Energy Analyst	09.25.23	09.25.29	Howard Wiig -On August 21, 2023, the United States Environmental Protection Agency offered invitational travel to the Hawaii State Energy Office for one person to attend the 2023 ENERGY STAR Products Partner Meeting in Atlanta, GA from September 26 to September 28, 2023. Since the ENERGY STAR program is an essential part of the multi-million dollar HOMES and HEEHRA rebate programs to be administered by the Hawaii State Energy Office, it is important for HSEO to have up-to-date information and program understanding. "The 3-day meeting will feature informational sessions, a product Expo and networking opportunities with a broad range of attendees — everything you need to position your programs and products for success in the transition towards an efficient, clean energy future. This year will have a particular focus on the potential for efficient residential electrification in the southeast, along with content and opportunities for attendees interested in Inflation Reduction Act tax rebate programs throughout the country. The meeting is an opportunity to develop key relationships among attendees across a diverse set of ENERGY STAR partner categories (utilities and their implementers, product manufacturers, retailers) and to experience some of the rebate-eligible products first-hand! The meeting is open to all ENERGY STAR partners and stakeholders. This year's ENERGY STAR Products Partner Meeting will: Help State Energy Offices prepare for the launch of Inflation Reduction Act rebate programs featuring ENERGY STAR products. Session content will be tailored to helping states address program design and implementation challenges and will feature resources that can be leveraged to reduce implementation burden. Support efficiency program sponsors and their implementers in their efforts to optimize programs in a changing landscape, with an emphasis on efficient decarbonization and equity.	Y	Y	Y	2,241.07	Other	Y
BED120	N/A	107908	EERE Manager	10.26.23	10.26.23	Gail Suzuki-Jones -To fulfill duties and activities in the HTA MOA to expand HGBP to the Neighbor Islands. Also, will be delivering awards from the July 2023 award ceremony to recent awardees (Journey Café and Magics in Kona and Hilo Coffee Mill in Mountain View).	Y	N	N	215.58	Other	Y
BED120	N/A	107908	EERE Manager	10.27.23	10.27.23	Gail Suzuki-Jones -To fulfill duties and activities in the HTA MOA to expand HGBP to the Neighbor Islands. Green Business Forum. Delivering and presenting the HGBP 2023 Awards to awardees on Kauai: Koke'e Lodge Café and Mama Bears and videotaping interviews of awardees on-site.	Y	N	N	222.39	Other	Y
BED120	N/A	124856	Energy Analyst	04.18.23	04.21.23	Monique Schafer -The US Climate Alliance National Learning Lab is an invitation only states collaborative designed to help states advance their climate goals by connecting with peers, engaging with federal officials, and learning from subject matter experts. Key objectives of the Learning Lab include helping states identify best practices to reduce GHG emissions and increase resilient carbon sequestration to meet NWL goals; participating in state-federal dialogue on IRA and IJA implementation, Climate-Smart Commodities, and the 2023 Farm Bill; and fostering coordination and deepening relationships across state lines to support further collaboration on NWL efforts. In accordance with Act 238, Session Laws of Hawaii (2022), HSEO is tasked with analyzing pathways and developing recommendations for achieving the State's economywide decarbonization goals." Specifically, work at this learning lab will inform the decarbonization report, due to the legislature before the convening of regulatory session including requirements to 1) recommend best management practices in the agricultural sector; 2) Include long-term carbon sequestration and carbon capture and utilization opportunities; 3) rank recommendations based on level of impact, cost, and ease of implementation; and 4) examine contributions of different carbon sources, how each source can be reduced, what entities are responsible for the reduction of each source, and how each source factors into the determination of statewide greenhouse gas reduction goals; and 4) Recommend regulatory or other state action, that will ensure the attainment of the State's decarbonization goals as they pertain to the NWL sector.	Y	N	N	2,388.34	Federal	Y
BED120	N/A	124856	Energy Analyst	05.24.23	05.25.23	Monique Schafer- The Hawaii Energy Conference (HEC) is a major convening of energy policy-makers and stakeholders to discuss Hawaii's energy future. The HEC highlights current state priorities through panels and presentations from energy thought leaders to coordinate efforts in pursuit of Hawaii's clean energy and climate goals. HESO is a leader in statewide energy policy and programs and serves to coordinate and convene conversations and decision-making with all energy stakeholders in the state, many of whom will be attending the conference as well. HSEO staff attendance at the HEC is important to stay informed about all ongoing and arising energy priorities, share information about the current work within the office to pursue our clean energy goals, and connect with energy stakeholders to continue or identify new pathways for collaboration.	Y	N	N	1,298.60	Federal	Y

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BED120	N/A	N/A	Energy Affordability and Climate VISTA	10.26.23	10.26.23	Kiera Williams -To assist with fulfilling duties and activities in the HTA MOA to expand HGBP to the Neighbor Islands. Also, will be delivering awards from the July 2023 award ceremony to recent awardees (Journey Café and Magics in Kona and Hilo Coffee Mill in Mountain View).	Y	N	N	93.99	Other	Y
BED120	N/A	N/A	Energy Affordability and Climate VISTA	10.27.23	10.27.23	Kiera Williams- assist with fulfilling duties and activities in the HTA MOA to expand HGBP to the Neighbor Islands. Green Business Forum. Delivering and presenting the HGBP 2023 Awards to awardees on Kauai: Koke'e Lodge Café and Mama Bears, and videotaping interviews of awardees on-site.	Y	N	N	145.39	Other	Y
BED120	N/A	101240	Chief Energy Officer	7/15/2023	7/22/2023	The National Association of State Energy Officials (NASEO) is hosting a State Energy Director Training for State Energy Office Directors as a 4-day immersive experience in Washington, DC. The invitation-only training has been extended to the Chief Energy Officer and includes NASEO-arranged intimate meetings with key staff at the U.S. Department of Energy, congressional staff on Capitol Hill, and other relevant federal agencies and to engage with experts on various topics that are germane to State Energy Office leadership. The WDC immersive experience will include updates on national energy policy, programs, and funding focusing on how state energy programs can best work with federal officials, advocacy groups, and various trade associations. Discussions will be with USDOE, EPA, other federal agencies, staff from House and Senate committees to establish working relationships to assist state energy offices achieve state and national energy goals.	Y	Y	Y	3,852.39	Other - 3,520.68 State - 331.71	Y
BED120	N/A	101240	Chief Energy Officer	7/26/2023	7/26/2023	The WAM committee has requested HSEO to do a presentation on HSEO's Statewide Plan, Electrification of Transportation, bills and requests for the upcoming legislative session.	N	Y	N	209.14	State	N
BED120	N/A	101240	Chief Energy Officer	11/14/2023	11/17/2023	The CEO has been invited to attend meetings with the Governor in Tokyo wo meet with JERA Americas to discuss a path for responsible energy transition. Topics will include thermal and renewable energy projects, development of hydrogen projects and facilitating new, clean energy technologies. The CEO will also attend site visit at the Futtsu Thermal Power Station.	N	Y	N	3,316.97	State	N
BED120	N/A	101240	Chief Energy Officer	9/25/2023	9/29/2023	The Chairs of the Committee on Energy and Commerce, Subcommittee on Oversight &	Y	Y	N	3,973.41	State	N
BED120	N/A	101240	Chief Energy Officer	2/6/2023	2/11/2023	The Policy Outlook conference will provide an in depth discussion with other State and Federal energy policymakers on critical investments that are needed for affordable and resilient electricity and transportation. The CEO will also meet with Department of Energy officials and the Hawaii Congressional delegation to discuss the Hydrogen Hubs.	Y	Y	Y	4,075.53	State	Y
BED120	N/A	101240	Chief Energy Officer	5/2/2023	5/5/2023	management staff to facilitate connections to provide a forum for program assessments	Y	Y	Y	3,142.50	State	N
BED120	N/A	101240	Chief Energy Officer	2/15/2023	2/16/2023	The Chief Energy Officer has been invited to provide the Keynote Speech to the opening	Y	N	N	313.71	State	N
BED120	N/A	101240	Chief Energy Officer	5/24/2023	5/25/2023	The Chief Energy Officer has been invited to participate in three panels for this	Y	Y	N	930.19	State	N
BED120	N/A	101240	Chief Energy Officer	11/7/2023	11/7/2023	At the invitation of the WAM committee HSEO will be presenting its Strategic Direction	Y	Y	N	165.00	State	N
BED120	N/A	101240	Chief Energy Officer	10/15/2023	10/19/2023	The 2023 NASEO Annual Meeting will focus on "Clean Energy Innovation, Resilience, and	Y	Y	Y	2,623.08	State	Y
BED120	N/A	101240	Chief Energy Officer	9/11/2023	9/11/2023	HSEO will be meeting with the Department of Energy Secretary on Maui and will tour the Maui Operations Center and planning a site visit of Lahaina.	Y	Y	N	164.05	State	N
BED120	N/A	101240	Chief Energy Officer	9/14/2023	9/14/2023	HSEO will be presenting to the WAM committee its 100% Renewable Portfolio Standards mandate which also includes workforce and economic development opportunities.	Y	Y	N	154.89	State	N



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BED120	N/A	101240	Chief Energy Officer	9/6/2023	9/9/2023	The CEO had recently been invited by Renewable Energy Alaska Project (REAP), to engage and update Alaska's policymakers and business leaders on Hawai'i's decarbonization strategy and resilience initiatives and to moderate a panel at REAP's annual Alaska Wind (and renewable energy) Workshop on advancements in wind and renewable energy technologies and policies. The conference involves Alaska's Congressional delegation and officials from the National Renewable Energy Laboratory (NREL), the Alaska Center for Energy & Power (University of Alaska Fairbanks), Advanced Energy Economy and other national and regional subject matter experts in intimate discussions and presentations on policy, economic, financial and technological hurdles for energy storage, large wind projects, and electric generation systems. The conference will provide the CEO with direct access to leading innovators in remote and island settings to share and collaborate on shared RE technological and policy solutions that prioritize community values and goals. Alaska and REAP have long been a vital Hawai'i partner in successfully formulating directed funding and budgetary provisos, such as the \$20 million proviso for the national Energy Transition Initiative Partnership Program (ETIPP) for which HSEO and HNEI are actively participating as regional partners. Participation in the REAP conference affords the CEO the ability to engage with Alaska federal and state officials on potential collaboration in the next round of congressional budget requests. The September workshop will focus on innovative technological strategies to mitigate the state's high energy prices and remote community RE deployment that have implications for Hawaii, as well as updates that provide mutual benefit on subjects like the ETIPP program, the Renewable Energy Fund and Federal Infrastructure Bill Energy Programs, state Green Bank and Renewable Portfolio Standard legislation, and ACEP's Railbelt Decarbonization study.	Y	Y	Y	1,708.04	State	Y
BED120	N/A	101240	Chief Energy Officer	6/11/2023	6/13/2023	The Western Region State Meeting will provide an in-depth discussion with other regional state members to collaborate on state energy program initiatives, priorities, and legislation. NASEO will be providing information on federal regulations, appropriations, and resource updates.	Y	Y	Y	1,635.59	Other - 1,754.04 State - 331.00	Y
BED120	N/A	101240	Chief Energy Officer	3/18/2023	3/19/2023	HSEO will be participating in the 2nd Annual Molokai Resource Fair. HSEO will share the various energy resources and benefits available to the Molokai community.	Y	Y	N	615.81	State	N
BED120	N/A	102073	Special Advisor	5/24/2023	5/25/2023	The Hawaii Energy Conference convenes energy policymakers, stakeholders from public and private sectors to collaborate on Hawaii's energy future. The conference highlights the state's priorities through discussions and presentations from energy leaders in pursuit of Hawaii's clean energy and climate goals.	Y	Y	Y	1,236.43	State	Y
BED120	N/A	102073	Special Advisor	11/7/2023	11/7/2023	At the invitation of the WAM committee HSEO will be presenting its Strategic Direction for Geothermal Energy to the committee.	Y	Y	N	165.00	State	N
BED120	N/A	102073	Special Advisor	9/27/2023	9/27/2023	Representatives from FEMA has requested HSEO to participate in a discussion with Federal, County, and other State programs to plan current and long term needs and support for Maui Infrastructure Recovery due to the Maui Wildfires.	Y	Y	N	265.05	State	N
BED120	N/A	102073	Special Advisor	9/14/2023	9/14/2023	HSEO will be presenting to the WAM committee its 100% Renewable Portfolio Standards mandate which also includes workforce and economic development opportunities.	Y	Y	N	176.89	State	N
BED120	N/A	102073	Special Advisor	9/11/2023	9/11/2023	HSEO will be meeting with the Department of Energy Secretary on Maui and will tour the Maui Operations Center and planning a site visit of Lahaina.	Y	Y	N	265.05	State	N
BED120	N/A	102073	Special Advisor	7/26/2023	7/26/2023	The WAM committee has requested HSEO to do a presentation on HSEO's Statewide Plan, Electrification of Transportation, bills and requests for the upcoming legislative session.	Y	Y	N	170.14	State	N
BED120	N/A	119359	Energy Program Manager	1/22/2023	1/24/2023	Through NASEO, the 56 State and Territory Energy Offices have worked together and with partners at the national, state, and local levels to advance practical, cost-effective, and impactful policies and programs. The NASEO-AASHTO Electric Vehicle Charging Infrastructure Planning Meeting for the West will convene EV staff from State Energy Offices, State Departments of Transportation, and other key partners to facilitate peer exchange and enhance state-federal coordination on EV infrastructure planning and implementation. Additionally, the meeting will allow states to engage in discussions with federal partners and electric system experts to identify region-specific EV charging electric system and grid challenges for states to address in their EV planning and implementation process.	Y	Y	Y	1,243.47	Other - 1,023.47 State - 220.00	Y
BED120	N/A	119359	Energy Program Manager	2/5/2023	2/11/2023	Through NASEO, the 56 State and Territory Energy Offices have worked together and with partners at the national, state, and local levels to advance practical, cost-effective, and impactful policies and programs. This year's theme is "Clean Energy Abundance: An Economic and Climate Advantage" and will feature in-depth discussions of the critical investments needed for decarbonized, affordable, and resilient electricity, transportation, and buildings systems, as well as the latest developments from Congress and the Administration.	Y	Y	Y	4,042.01	Other - 3,570.76 State - 471.25	Y

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BED120	N/A	119359	Energy Program Manager	7/10/2023	7/15/2023	Charging Forward 2023 – EV Charging Symposium which is being hosted by the U.S. Department of Transportation. On behalf of the U.S. Department of Transportation, I'm pleased to invite your organization to participate in Charging Forward 2023, DOT's second-ever electric vehicle charging symposium, which will take place at our Washington, D.C. headquarters on Wednesday, July 12. This event is part of a multi-day dialogue intended to further the discussion on how we can equitably and effectively build a national network of EV chargers. Charging Forward 2023 will feature senior leadership from across DOT, the Department of Energy, and the White House and will welcome stakeholders from across the private, nonprofit, and government sectors. We'll come together to showcase current electric vehicles and electric vehicles charging technology. This event will feature senior leadership from across DOT, the Department of Energy, and the White House to welcome stakeholders from across the private, nonprofit, and government sectors. We'll come together to showcase current electric vehicles and electric vehicles charging technology and to further the discussion on how we can equitably and effectively build a national network of EV chargers. The symposium will also feature a series of closed-press, stakeholder workshop sessions, designed to obtain feedback and provide technical assistance to project sponsors and stakeholders as you work to implement the Administration's National Electric Vehicle Infrastructure program established by the Bipartisan Infrastructure Law. There will be a variety of activities for the symposium – including interactive demonstrations and an EV Charging Station and Electric Vehicle Showcase. We have invited EV manufacturers and EV charging station manufacturers to provide their products for display and expect there to be a wide array on hand. The symposium will also feature a series of closed-press, stakeholder workshop sessions, designed to obtain feedback and provide technical assistance to project sponsors and stakeholders as you work to implement the Administration's National Electric Vehicle Infrastructure program established by the Bipartisan Infrastructure Law.	Y	Y	Y	3,260.04	Other - 2,992.99 State - 267.05	Y
BED120	N/A	119359	Energy Program Manager	10/15/2023	10/19/2023	Conference Overview: The National Association of State Energy Officials (NASEO) 2023 Annual Meeting will take place on October 16-19, 2023, in Portland, OR. This year will focus on the theme of "Clean Energy Innovation, Resilience, and Affordability." This theme represents the role HSEO and other State Energy Offices and private sector partners are taking on in deploying innovative clean energy solutions across America's infrastructure – Grid, Buildings, Transportation, Manufacturing, and Agriculture. In partnership with local communities, businesses, and investors, states are targeting workforce development to open opportunities for higher-paying, skilled energy jobs, expanding financing and investment programs to meet the needs of underserved communities, and supporting businesses in accelerating high-impact decarbonization initiatives in every sector of the economy. The conference will explore these areas to provide best practices and opportunities for collaboration amongst states. Participation Justification: HSEO has a statutory role under HRS §196-71 (d) to "[4] Coordinate the State's energy programs with those of the federal government, other territory and state governments, the political subdivisions of the State, departments of the State, and governments of nations with interest in common energy resources;" and "[5] Identify market gaps and innovation opportunities, collaborate with stakeholders, and facilitate public-private partnerships to develop projects, programs, and tools to encourage private and public exploration, research, and development of energy resources, distributed energy resources, and data analytics that will support the State's energy and decarbonization goals;" NASEO and NARUC events and meetings are "must attend" events for senior HSEO staff. NASEO is the only national non-profit association for the governor-designated energy officials from each of the 56 states and territories. Formed by the states in 1986, NASEO is the premier source for HSEO of peer learning among state energy officials and greatly assists HSEO in advocating the interests of Hawaii to Congress and federal agencies. HSEO's participation in leadership roles at NASEO, and corresponding participation in core meetings such as the Annual Meeting directly support HSEO fulfilling its statutory responsibilities.	Y	Y	Y	2,522.93	State	Y
BED120	N/A	119365	Public Affairs Officer	5/24/2023	5/25/2023	The conference will convene policy makers and stakeholders to discuss Hawaii's energy future. It will highlight current state priorities and coordinated efforts in pursuit of Hawaii's clean energy goals. Traveler will be staffing a HSEO exhibition table to share information about HSEO's decarbonization strategy and identify pathways for collaboration.	Y	Y	Y	656.75	State	Y
BED120	N/A	119367	Energy Analyst (Transportation)	5/24/2023	5/25/2023	The Hawaii Energy Conference (HEC) is a major convening of energy policymakers, and stakeholders to discuss Hawaii's energy future. The HEC highlights current state priorities through panels and presentations from energy leaders to coordinate efforts in pursuit of Hawaii's clean energy and climate goals. HSEO is a leader in statewide energy policy and programs and serves to coordinate and convene conversations and decision-making with all energy stakeholders in the state, many of whom will be attending the conference as well. HSEO staff attendance at the HEC is important to stay informed about all ongoing and arising energy priorities, share information about the current work within the office to pursue our clean energy goals, and connect with energy stakeholders to continue or identify new pathways for collaboration.	Y	Y	Y	1,205.44	State	Y

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BED120	N/A	119367	Energy Analyst (Transportation)	5/14/2023	5/18/2023	The Forth Roadmap Conference in Portland, Oregon is highly relevant to my work and would greatly benefit the HSEO's efforts in promoting and advancing the use of electric vehicles in Hawaii. The Forth Roadmap Conference is the premier electric, shared and smart mobility conference in the United States, with a growing international footprint. The conference brings together over 100 national and international speakers, industry leaders, utilities, local governments, vehicle OEMs, charging providers, technology startups, public interest groups, communities, and drivers. This unique platform provides an opportunity to network, forge partnerships, deepen relationships, explore emerging trends, share best practices, and build the road ahead. As a participant, I will have the opportunity to attend interactive breakout sessions, regional smart mobility tours, and explore the exhibit hall, all of which will enable me to expand my knowledge and understanding of emerging industry trends and best practices. This conference will provide a diverse and supportive ecosystem for accelerating and widespread electric, smart, and shared mobility adoption, which will be useful for our agency's work in promoting clean and efficient transportation in Hawaii. Attending this conference will help me gain valuable insights into the latest trends, technologies, and best practices in the field of electric vehicles. I will have the opportunity to learn from industry leaders, share our agency's experiences, and connect with stakeholders in the electric vehicle industry. This will enable me to return to Hawaii better equipped to advance our agency's efforts in promoting the use of electric vehicles and contribute to the state's clean energy goals.	Y	Y	Y	3,430.39	State	Y
BED120	N/A	119414	Energy Program Specialist	5/23/2023	5/23/2023	This event will be an excellent opportunity to share about HSEO's programs with a wide variety of energy and sustainability stakeholders across the state, participating in this event will help to strengthen our relationship with HGG and establish a structure for our continued engagement with them. HGG is also a Sponsorship RFP awardee, so participation in this event is in line with the scope of sponsorship noted.	Y	Y	Y	160.49	State	Y
BED120	N/A	119414	Energy Program Specialist	5/24/2023	5/25/2023	The conference will convene policy makers and stakeholders to discuss Hawaii's energy future. It will highlight current state priorities and coordinated efforts in pursuit of Hawaii's clean energy goals. Traveler will be staffing a HSEO exhibition table to will be staffing a HSEO exhibition table to share information about HSEO's decarbonization strategy and identify pathways for collaboration.	Y	Y	Y	902.75	State	Y
BED120	N/A	119414	Energy Program Specialist	3/17/2023	3/20/2023	HSEO staff and Moloka'i Wayfinder will have a table to share clean energy, active transportation, and EV resources and information with the Molokai community at the Molokai Resource Fair.	Y	N	N	1,284.02	State	N
BED120	N/A	119414	Energy Program Specialist	1/23/2023	1/23/2023	To attend the Kupu 'Āina Corps (KAC) Hō'ike events on Kaua'i Island. The events will feature presentations from KAC participants on each island to share about their work over the past year and will provide opportunities to strengthen connections with local community organizations for future Wayfinders collaboration. Meetings will be coordinated with the Wayfinders' Lead Community Organizations.	Y	Y	N	131.20	State	Y
BED120	N/A	119414	Energy Program Specialist	1/18/2023	1/18/2023	To attend the Kupu 'Āina Corps (KAC) Hō'ike events on Hawai'i Island. The events will feature presentations from KAC participants on each island to share about their work over the past year and will provide opportunities to strengthen connections with local community organizations for future Wayfinders collaboration. Meetings will be coordinated with the Wayfinders' Lead Community Organizations.	Y	Y	N	131.20	State	Y
BED120	N/A	123506	Data Science Specialist	5/24/2023	5/25/2023	The Hawaii Energy Conference (HEC) is a major convening of energy policymakers, and stakeholders to discuss Hawaii's energy future. The HEC highlights current state priorities through panels and presentations from energy leaders to coordinate efforts in pursuit of Hawaii's clean energy and climate goals. HSEO is a leader in statewide energy policy and programs and serves to coordinate and convene conversations and decision-making with all energy stakeholders in the state, many of whom will be attending the conference as well. HSEO staff attendance at the HEC is important to stay informed about all ongoing and arising energy priorities, share information about the current work within the office to pursue our clean energy goals, and connect with energy stakeholders to continue or identify new pathways for collaboration.	Y	Y	Y	924.99	State	Y
BED120	N/A	124091	Transportation Energy Specialist	5/24/2023	5/25/2023	The Hawaii Energy Conference (HEC) is a major convening of energy policy-makers, and stakeholders to discuss Hawaii's energy future. The HEC highlights current state priorities through panels and presentations from energy leaders to coordinate efforts in pursuit of Hawaii's clean energy and climate goals. HSEO is a leader in statewide energy policy and programs and serves to coordinate and convene conversations and decision-making with all energy stakeholders in the state, many of whom will be attending the conference as well. HSEO staff attendance at the HEC is important to stay informed about all ongoing and arising energy priorities, share information about the current work within the office to pursue our clean energy goals, and connect with energy stakeholders to continue or identify new pathways for collaboration.	Y	Y	Y	1,368.94	State	Y

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BED120	N/A	124091	Transportation Energy Specialist	5/13/2023	5/18/2023	The National Association of City Transportation Officials Designing Cities conference is a major convening of 1,000 officials, planners, and practitioners to advance the state of transportation in cities. The Designing Cities conference highlights current best practices for transportation planning from the federal, state, regional, and the private sector. HSEO is a leader in clean transportation. HSEO staff attendance at the Designing Cities conference is important to stay informed about best practices for transportation planning, particularly those that cover active and shared transportation, and help bring relevant information back into the work HSEO does, as well as share results with colleagues from other agencies.	Y	Y	Y	3,553.04	State	Y
BED120	N/A	124091	Transportation Energy Specialist	11/1/2023	11/4/2023	In terms of jurisdiction, HRS §196-71 that established the State Energy Office says that The Hawai'i State Energy Office (HSEO) shall "provide analysis and planning to actively develop and inform policies to achieve energy efficiency, renewable energy, energy resiliency, and clean transportation goals with the legislature, public utilities commission, state agencies, and other relevant stakeholders". The VMT and Active Transportation Specialist (VMTATS) assists the Counties as well as other state departments with active and shared transportation including land-use planning and analysis to develop and inform plans and policies to support the decarbonization of ground transportation. Specifically, the chief energy office responsibilities under HRS §196-71 (d) emphasize collaboration with state and county agencies supporting clean transportation and achievement of state energy and decarbonization policies.	Y	Y	Y	1,672.40	State	Y
BED120	N/A	124201	Energy Analytics Specialist	5/24/2023	5/25/2023	The Hawaii Energy Conference (HEC) is a major convening of energy policy-makers, and stakeholders to discuss Hawaii's energy future. The HEC highlights current state priorities through panels and presentations from energy leaders to coordinate efforts in pursuit of Hawaii's clean energy and climate goals. HSEO is a leader in statewide energy policy and programs and serves to coordinate and convene conversations and decision-making with all energy stakeholders in the state, many of whom will be attending the conference as well. HSEO staff attendance at the HEC is important to stay informed about all ongoing and arising energy priorities, share information about the current work within the office to pursue our clean energy goals, and connect with energy stakeholders to continue or identify new pathways for collaboration.	Y	Y	Y	1,224.45	State	Y
BED120	N/A	N/A	Americorps Vista Transportation Associate	5/24/2023	5/25/2023	The Hawaii Energy Conference (HEC) is a major convening of energy policy-makers and stakeholders to discuss Hawaii's energy future. The HEC highlights current state priorities through panels and presentations from energy thought leaders to coordinate efforts in pursuit of Hawaii's clean energy and climate goals. HSEO is a leader in statewide energy policy and programs and serves to coordinate and convene conversations and decision-making with all energy stakeholders in the state, many of whom will be attending the conference as well. HSEO staff attendance at the HEC is important to stay informed about all ongoing and arising energy priorities, share information about the current work within the office to pursue our clean energy goals, and connect with energy stakeholders to continue or identify new pathways for collaboration. Trinity is the AmeriCorps VISTA for Clean and Affordable Transportation Choices Specialist. She will be networking and spreading the word on outreach efforts for the Diesel Replacement Rebate and Electric Bike and Electric Moped Rebate program. The Hawaii Energy Conference (HEC) will serve as a learning opportunity and career development for her future in sustainability and equity.	Y	Y	Y	1,367.64	State	Y
BED130	N/A	22407	Economics Research Program Mgr	10/2/2023	10/5/2023	OMPO training	Y	Y	Y	1,547.68	Federal	Y
BED130	N/A	3601	Research Statistician	3/20/2023	3/24/2023	BLS-LMI Cooperative Agreement	Y	Y	N	2,133.69	Federal	Y
BED130	N/A	3601	Research Statistician	6/19/2023	6/23/2023	BLS-LMI Cooperative Agreement	Y	Y	N	1,969.33	Federal	Y
BED130	N/A	3601	Research Statistician	9/24/2023	9/28/2023	BLS-LMI Cooperative Agreement	Y	Y	Y	1,659.95	Federal	Y
BED130	N/A	30385	Research Statistician	9/10/2023	9/15/2023	BLS-LMI Cooperative Agreement	Y	Y	Y	1,721.02	Federal	Y
BED130	N/A	41647	Research Statistician	6/12/2023	6/17/2023	BLS-LMI Cooperative Agreement	Y	Y	Y	2,034.50	Federal	Y
BED130	N/A	42743	Research Statistician	8/13/2023	8/17/2023	BLS-LMI Cooperative Agreement	Y	Y	Y	2,300.48	Federal	Y
BED130	N/A	10086	Research & Statistics Officer	9/19/2023	9/22/2023	Federal-State Cooperative for Population Estimates (FSCPE) 2023 Fall Meeting	Y	Y	N	1,726.15	Federal	Y
BED130	N/A	26942	Research Statistician	7/25/2023	7/27/2023	State Data Center (SDC) Annual Training Conference	Y	Y	N	1,333.85	Federal	Y
BED130	N/A	111599	Director of Tourism Research	2/4/2023	2/9/2023	Market Outlook Forum 2023	Y	Y	Y	3,373.50	State	Y
BED130	N/A	111599	Director of Tourism Research	6/11/2023	6/16/2023	Travel and Tourism Research Association Annual Conference 2023	Y	Y	Y	4,327.36	State	Y
BED130	N/A	111599	Director of Tourism Research	8/17/2023	8/23/2023	US Travels Esto 2023	Y	Y	Y	4,663.92	State	Y
BED130	N/A	111599	Director of Tourism Research	11/15/2023	11/15/2023	A panel speaker on Economic Forecasting.	Y	N	N	162.80	State	Y
BED138	N/A	121517	Executive Director	3/3/2023	3/3/2023	Cold call on Maui County officials; close GEMS loan for Koa Kai and Panelist on Energy Programs for Rural Small Businesses sponsored by the Maui Economic Development Board	N	Y	N	198.98	State	Y
BED138	N/A	121517	Executive Director	3/18/2023	3/18/2023	Exhibit at the Molokai Homestead Farmers Alliance Resource Fair to promote HGIA's solar financing and HI-CAP programs to assist Molokai residents in lowering their energy costs and expand access to capital.	N	N	N	388.28	State	Y
BED138	N/A	121517	Executive Director	5/9/2023	5/12/2023	Panelist with Esther Sosa, EPA; Sharon Nolen, Eastman & Saskia Feast, Climate Impact Partners on "Innovative Financing for Climate Solutions"; and attend Climate Leadership Conference	Y	Y	Y	1,999.73	State	Y
BED138	N/A	121517	Executive Director	7/20/2023	7/20/2023	Meeting with County Councilmembers (Chair Heather Kimball, Matt Kaneali'i-Kleinfelder & Cindy Evans) to discuss C-PACER financing program	N	Y	N	262.59	State	Y

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Table 23

Prog ID	Sub-Org	Position Number	Job Title	Start Date	End Date	Justification for Travel	Full Agenda Y/N?	Meetings Attended Y/N?	Training Sessions Y/N?	Total Cost of Trip	Cost Paid by State or Other Entity?	Final Report of Travel Y/N?
BED138	N/A	121517	Executive Director	7/31/2023	7/31/2023	Meeting with County Councilmembers (Chair Mel Rapozo, Carvalho, Cowden, DeCosta and Kagawa) to discuss C-PACER financing program	N	Y	N	200.71	State	Y
BED138	N/A	121517	Executive Director	8/9/2023	8/9/2023	Meeting with County Councilmembers (Susan Lee Loy and Ashley Kierkewitz) and Riley Saito, Energy Specialist for County to discuss C-PACER financing program	N	Y	N	272.59	State	Y
BED138	N/A	121517	Executive Director	9/3/2023	9/5/2023	Airfare of \$166.81 paid by Executive Director. Meeting with Maui County Director of	N	Y	N	97.00	State	Y
BED138	N/A	121520	Managing Director	5/24/2023	5/25/2023	Attend Hawaii Energy Conference	Y	N	Y	1,235.24	State	Y
BED138	N/A	121521	Program & Administrative Officer	6/17/2023	6/17/2023	Exhibit at the Climate Community Fair organized by the Hawaii Climate Commission in partnership with HSEO and Hawaii County.	N	N	N	172.11	State	N
BED138	N/A	121522	Program & Administrative Officer	6/1/2023	6/1/2023	Meet with CPB Bank representative to inform them of HI-CAP Collateral Program and panelist on HISTEP Kauai Small Business Resource Seminar on HI-CAP and Loans Programs	N	Y	N	168.14	State	Y
BED142DE	N/A	124519	Strategic Broadband Coordinator	8/3/2023	8/3/2023	Required attendance for federal grant	Y	Y	N	171.20	Federal	Y
BED142DE	N/A	124519	Strategic Broadband Coordinator	8/13/2023	8/18/2023	Required attendance for federal grant	Y	Y	N	2,276.91	Federal	Y
BED142DE	N/A	124519	Strategic Broadband Coordinator	10/2/2023	10/4/2023	Required attendance for federal grant	Y	Y	N	451.17	Federal	Y
BED142DE	N/A	124519	Strategic Broadband Coordinator	10/19/2023	10/19/2023	Required attendance for federal grant	Y	Y	N	248.00	Federal	Y
BED142DE	N/A	124519	Strategic Broadband Coordinator	10/23/2023	10/23/2023	Required attendance for federal grant	Y	Y	N	171.29	Federal	Y
BED142DE	N/A	124519	Strategic Broadband Coordinator	10/27/2023	10/27/2023	Required attendance for federal grant	Y	Y	N	190.29	Federal	Y
BED142DE	N/A	124519	Strategic Broadband Coordinator	11/8/2023	11/8/2023	Attend the BEAD Public Comment event and present on the DE plan	Y	Y	N	248.29	State	Y
BED142DE	N/A	124519	Strategic Broadband Coordinator	11/9/2023	11/9/2023	Attend the BEAD Public Comment event and present on the DE plan	Y	Y	N	267.29	State	Y
BED142DE	N/A	124519	Strategic Broadband Coordinator	11/14/2023	11/14/2023	Attend the BEAD Public Comment event and present on the DE plan	Y	Y	N	238.78	State	Y
BED142DE	N/A	124519	Strategic Broadband Coordinator	11/16/2023	11/16/2023	Attend the Native Hawaiian Convention and present on the DE plan	Y	Y	N	276.79	State	Y
BED142DE	N/A	124520	State Broadband Coordinator	2/6/2023	2/10/2023	Required attendance for federal grant	Y	Y	N	2,992.84	Federal	Y
BED142DE	N/A	124520	State Broadband Coordinator	5/11/2023	5/12/2023	Required attendance for federal grant	Y	Y	N	660.49	Federal	Y
BED142DE	N/A	124520	State Broadband Coordinator	5/18/2023	5/19/2023	Required attendance for federal grant	Y	Y	N	625.71	Federal	Y
BED142DE	N/A	124520	State Broadband Coordinator	6/29/2023	6/30/2023	Required attendance for federal grant	Y	Y	N	719.75	Federal	Y
BED142DE	N/A	124520	State Broadband Coordinator	7/13/2023	7/14/2023	Required attendance for federal grant	Y	Y	N	748.39	Federal	Y
BED142DE	N/A	124520	State Broadband Coordinator	7/29/2023	7/29/2023	Attend HBDEO Intern's graduation from Lead for Hawaii Program	Y	Y	N	260.64	State	Y
BED142DE	N/A	124520	State Broadband Coordinator	8/3/2023	8/3/2023	Required attendance for federal grant	Y	Y	N	195.20	Federal	Y
BED142DE	N/A	124520	State Broadband Coordinator	9/18/2023	9/19/2023	Requested by Federal Gov. Agency to attend ACP sign up event	Y	Y	N	645.66	State	Y
BED142DE	N/A	124520	State Broadband Coordinator	10/2/2023	10/4/2023	Required attendance for federal grant	Y	Y	N	1,555.61	Federal	Y
BED142DE	N/A	124520	State Broadband Coordinator	10/19/2023	10/19/2023	Required attendance for federal grant	Y	Y	N	432.75	Federal	Y
BED142DE	N/A	124520	State Broadband Coordinator	10/23/2023	10/23/2023	Required attendance for federal grant	Y	Y	N	238.79	Federal	Y
BED142DE	N/A	124520	State Broadband Coordinator	10/27/2023	10/27/2023	Required attendance for federal grant	Y	Y	N	257.78	Federal	Y
BED142DE	N/A	124520	State Broadband Coordinator	11/14/2023	11/14/2023	Attend the BEAD Public Comment event and present on the DE plan	Y	Y	N	161.78	State	Y
BED142DE	N/A	124520	State Broadband Coordinator	11/15/2023	11/16/2023	Attend the Native Hawaiian Convention and present on the DE plan	Y	Y	N	503.13	State	Y
BED142DE	N/A	124521	Digital Equity Project Coordinator	2/6/2023	2/10/2023	Required attendance for federal grant	Y	Y	N	3,069.00	Federal	Y
BED142DE	N/A	124521	Digital Equity Project Coordinator	2/27/2023	3/3/2023	Required attendance for federal grant	Y	Y	N	2,566.83	Federal	Y
BED142DE	N/A	124521	Digital Equity Project Coordinator	5/11/2023	5/12/2023	Required attendance for federal grant	Y	Y	N	473.11	Federal	Y
BED142DE	N/A	124521	Digital Equity Project Coordinator	5/18/2023	5/19/2023	Required attendance for federal grant	Y	Y	N	706.71	Federal	Y
BED142DE	N/A	124521	Digital Equity Project Coordinator	6/29/2023	6/30/2023	Required attendance for federal grant	Y	Y	N	583.97	Federal	Y
BED142DE	N/A	124521	Digital Equity Project Coordinator	7/8/2023	7/8/2023	Required attendance for federal grant	Y	Y	N	151.90	Federal	Y
BED142DE	N/A	124521	Digital Equity Project Coordinator	7/13/2023	7/14/2023	Required attendance for federal grant	Y	Y	N	718.69	Federal	Y
BED142DE	N/A	124521	Digital Equity Project Coordinator	8/2/2023	8/3/2023	Required attendance for federal grant	Y	Y	N	752.90	Federal	Y
BED142DE	N/A	124521	Digital Equity Project Coordinator	8/13/2023	8/18/2023	Required attendance for federal grant	Y	Y	N	2,338.55	Federal	Y
BED142DE	N/A	124521	Digital Equity Project Coordinator	9/18/2023	9/19/2023	Requested by Federal Gov. Agency to attend ACP sign up event	Y	Y	N	491.66	State	Y
BED142DE	N/A	124521	Digital Equity Project Coordinator	10/1/2023	10/4/2023	Required attendance for federal grant	Y	Y	N	1,692.90	Federal	Y
BED142DE	N/A	124521	Digital Equity Project Coordinator	10/23/2023	10/23/2023	Required attendance for federal grant	Y	Y	N	196.68	Federal	Y
BED142DE	N/A	124522	Federal Digital Equity Project Manager	10/3/2023	10/4/2023	Required attendance for federal grant	Y	Y	N	406.78	Federal	Y
BED143	N/A	101615	Executive Director	3/30/2023 9:50	3/30/2023 19:14	Provide a briefing on the MRTC, SBIR and SSBCI to Maui Mayor Richard Bissen, Launa mahi of office of Economic Development and other members of the public at the MEDB Malcom Center	N	Y	N	196.92	State	Y
BED143	N/A	102508	HTDC Contracts and Program Manager	9/4/2023 22:09	9/9/2023 21:04	Attend annual State Science and Technology Institute Conference that provides networking opportunities and access to experts and professionals in the science and technology community.	Y	N	N	3,188.59	State	Y
BED143	N/A	102508	HTDC Contracts Manager	6/26/2023 7:25	6/26/2023 16:22	Attend the HATCH 5.0 launch event to help monitor and gauge activity, help understand and track the landscape of the accelerator activity and alignment with other accelerators in Hawaii	N	N	N	167.40	State	Y
BED143	N/A	102508	HTDC Contracts Manager	12/1/2023 7:25	12/1/2023 18:45	MRTC needs meet with Colliers to make decisions on SCORE and FEMA requests	N	N	N	219.40	Other	N
BED143	N/A	116613	MEP Center Director	1/22/2023 13:00	1/25/2023 19:48	Meeting with office research & technology applications manager from Naval Facilities Engineering and Expeditionary Warfare re: partnership intermediary agreement	Y	Y	N	2,099.81	Other	Y
BED143	N/A	116613	MEP Center Director	4/16/2023 22:30	4/20/2023 11:34	Attend National Institute of Standard and Technology Manufacturing Extension Partnership Pacific Northwest Center Directory quarterly regional NODE meeting to discuss performance updates funding opportunities and to negotiate annual budget increases.	Y	Y	N	3,025.01	Other	Y
BED143	N/A	116613	MEP Center Director	6/9/2023 19:55	6/17/2023 13:47	Attend Hawaii on the Hill requested by Senator Hirono	Y	Y	N	15,494.42	Other	Y
BED143	N/A	116613	Acting Executive Director/MEP Center Director	9/9/2023 13:30	9/15/2023 13:34	Attending Foundation for Manufacturing Excellent National Network Forum conference to meet and discuss with other MEP center, experts and advocates the future of manufacturing trends and challenges	Y	Y	Y	2,991.81	Other	Y

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BED143	N/A	116614	MEP Project Engineer	1/22/2023 13:30	1/25/2023 19:48	Meeting with office research & technology applications manager from Naval Facilities Engineering and Expeditionary Warfare re: partnership intermediary agreement	Y	Y	N	1,450.90	Other	Y
BED143	N/A	116614	MEP Project Engineer	6/17/2023 17:15	6/22/2023 13:47	Attend national SBIR/STTR Conference opportunities to see presentations from all SBIR/STTR agency program matters, listen to cutting-edge investors, hear from government, industry, and academic experts on commercialization strategies.	Y	N	Y	4,969.58	Other	Y
BED143	N/A	116614	MEP Project Engineer	6/19/2023 20:45	6/23/2023 0:00	Attend the Manufacturing Extension Partnership workforce conference to see presentations on workforce best practices from other MEP centers, participate in plant tours with local manufacturers, and network with MEP colleagues.	Y	Y	Y	2,555.41	Other	Y
BED143	N/A	116614	MEP Project Engineer	9/26/2023 8:00	9/29/2023 17:48	Attend Fathomex Summit to learn about opportunities offered to companies to test their innovations. Connect with potential speakers/sponsors for the 2024 Pacific Tech Conference	Y	Y	N	1,871.58	Other	Y
BED143	N/A	116614	MEP Project Engineer	6/1/2023 6:30	6/1/2023 18:54	Visit and follow up with companies awarded MAP/HSBIR grants, present HISTEP info sessions and meet with companies interested in HTDC/INNOVATE services	N	N	N	135.90	Other	Y
BED143	N/A	116614	MEP Project Engineer	6/26/2023 7:25	6/26/2023 16:22	Attend HATCH 5.0 Launch event to share INNOVATE Hawaii and SBIR programs with the start-up companies	N	N	N	129.40	Other	Y
BED143	N/A	116616	MEP Program Manager	9/9/2023 22:15	9/15/2023 13:40	Attend PackExpo to facilitate activities in collaboration with HFMA to help manufacturers find the right packaging and processing solution for their needs. Attend the MEP National Network Forum requirement.	Y	Y	Y	3,717.47	Other	N
BED143	N/A	116616	MEP Senior Project Manager	3/22/2023 6:00	3/22/2023 21:02	Perform processing and packaging equipment and facility related consultation with Kauai Kookie. Provide metal detector training for new staff.	N	N	N	303.52	Other	Y
BED143	N/A	116616	MEP Senior Project Manager	3/23/2023 8:00	3/23/2023 21:08	Perform processing and packaging equipment and facility related consultation with Maui Cookie Lady. Facilitating an open-house of Maui College's new food manufacturing facility.	N	N	N	297.92	Other	Y
BED143	N/A	116616	MEP Senior Project Manager	6/1/2023 6:30	6/1/2023 18:54	Perform site visits to follow-up with companies awarded MAP/HSBIR grants present at HISTEP info sessions and meet with companies interested in HTDC INNOVATE services	N	N	N	213.90	Other	Y
BED143	N/A	116616	MEP Project Manager	8/31/2023 7:22	8/31/2023 20:19	traveled with BSDS to provide outreach and present at the Small Business Resource Seminar and meet with companies interested in INNOVATE services	Y	N	N	233.99	Other	Y
BED143	N/A	116616	MEP Senior Project Manager	10/13/2023 7:30	10/13/2023 20:14	Perform site visits, machine audit process/packaging related consultation. Follow up with companies awarded MAP grants and those interested in INNOVATE services	N	N	N	252.99	Other	N
BED143	N/A	116616	MEP Senior Project Manager	10/11/2023 7:40	10/11/2023 20:01	Perform site visits, machine audit process/packaging related consultation with companies located on Kauai	N	N	N	228.39	Other	N
BED143	N/A	116874	Program Manager	6/3/2023 16:20	6/14/2023 13:47	Meet with DoD partners	N	Y	N	5,884.07	Other	
BED143	N/A	124307	HI-CAP Program Manager	6/26/2023 7:25	6/26/2023 16:22	Aquaculture, showcasing startups that will participate in the accelerator program and receive venture funding	N	N	N	206.40	State	Y
BED143	N/A	N/A	Board of Directors	1/12/2023 12:55	1/12/2023 18:39	Board Member to attend HTDC board meeting on 01/12/23	Y	Y	N	215.80	State	N/A
BED143	N/A	N/A	Board of Directors	2/9/2023 13:20	2/9/2023 18:45	Board member to attend HTDC board meeting on 02/09/23	Y	Y	N	160.34	State	N/A
BED143	N/A	N/A	Board of Directors	3/9/2023 13:20	3/9/2023 18:30	Board Member to attend HTDC board meeting on 03/09/23	Y	Y	N	127.42	State	N/A
BED143	N/A	N/A	Board of Directors	4/11/2023 13:18	4/11/2023 18:25	Board member to attend HTDC board meeting on 04/06/23	Y	Y	N	210.18	State	N/A
BED143	N/A	N/A	Board of Directors	5/11/2023 13:45	5/11/2023 19:27	Board member to attend HTDC board meeting on 05/11/23	Y	Y	N	182.06	State	N/A
BED143	N/A	N/A	Board of Directors	6/23/2023 10:05	6/23/2023 18:42	Board member to attend HTDC board meeting on 06/23/23	Y	Y	N	167.71	State	N/A
BED143	N/A	N/A	Board of Directors	7/21/2023 8:25	7/21/2023 18:40	Board member to attend HTDC board meeting on 07/21/23	Y	Y	N	189.71	State	N/A
BED143	N/A	N/A	Board of Directors	7/28/2023 8:55	7/28/2023 18:40	Board member to attend Permitted Interaction Group Meeting on 7/28/23	N	Y	N	130.88	State	N/A
BED143	N/A	N/A	Board of Directors	8/25/2023 8:05	8/25/2023 15:19	Board member to attend HTDC board meeting on 08/25/23	N	Y	N	173.49	State	N/A
BED143	N/A	N/A	Board of Directors	10/20/2023 7:30	10/20/2023 16:21	attend HTDC group meeting on 10/20/23	Y	Y	N	202.74	State	N/A
BED143	N/A	N/A	Board of Directors	11/9/2023 8:25	11/9/2023 16:23	attend HTDC group meeting on 11/09/23	Y	Y	N	176.20	State	N/A

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						<p>Mr. Arthur Buto was invited to attend the annual Esri International User Conference (July 9 - 14, 2023) in San Diego, California that brings together geographic information system (GIS) industry leaders, managers and professionals from around the world to share technical knowledge and best practices and learn about emerging technologies and trends in the industry. This is an important opportunity to learn about the latest advances in geospatial technology because of rapid transformations in the field. The Statewide GIS Program is leveraging the cloud- and service-based environments of the Esri platform to expand the userbase among state agencies, develop internal and public-facing maps and applications, and provide a central consolidated geospatial open data portal for agencies and the public. The Statewide GIS Program, in partnership with the Office of Enterprise Technology Services (ETS) is currently managing an enterprise GIS platform (geoplatform) based on Esri technology for all state employees. The userbase for the geoplatform has grown tremendously from 100 to over 1,000 users in less than ten years, spread among more than a dozen agencies. Managing the geoplatform and this growth in a sustainable way with limited resources is a challenge, but one that other states and large organizations are also facing as the use of geospatial data, analysis, and tools becomes more widespread. In its response to the pandemic, Hawai'i, like other states relied on the robust capabilities of the Esri tools and resources, and benefited from the ease of sharing data with the counties all of which utilize the Esri platform.</p> <p>The User Conference (UC) provides opportunities to network with other states and jurisdictions to share lessons learned from the pandemic and other topics of mutual interest and concern. The conference provides a unique opportunity to meet with Geographic Information Officers (GIOs) from other states as well as GIS managers from other states and jurisdictions to discuss challenges and best practices of managing and coordinating GIS in their respective organizations. The UC provides other opportunities to learn from large enterprise customers and to connect with over 18,000 professionals across the country and across all sectors – federal, state, county, private, nonprofit, and academia – on GIS governance and subject matter issues. Among those in attendance will be GIS staff and managers from other State GIS Programs with similar administrative and operational challenges, as well as GIS representatives from the counties of Hawai'i, Maui, Kaua'i, and Honolulu. The conference also provides over 450 hours of training, hundreds of user presentations that share best practices and opportunities to get specific technical questions answered one-on-one by Esri subject matter experts, developers, industry leaders, and other users.</p> <p>This year the State of Hawai'i Department of Land and Natural Resources (DLNR) will receive a Special Achievement in GIS award from Esri in recognition of its accomplishments in implementing Esri's technology to actively engage volunteers in DLNR's <i>Angiopteris evecta</i> removal efforts. It is important that the lead agency for GIS in the State of Hawai'i attend the conference. The Statewide GIS Program provided some initial support to the DLNR effort which is hosted on the State's online GIS platform. In addition, the County of Hawai'i will be presenting information about its broadband and digital equity/literacy project in one of the user presentation sessions. The Statewide GIS Program provides some support to the county in this effort and makes available some data layers through its geodatabase. The county and the Statewide GIS Program both participate in the State's informal Broadband Hui facilitated by DBEDT's Broadband Coordinator. Among those in attendance will be GIS staff and managers from other State GIS Programs with similar administrative and operational challenges, as well as GIS representatives from the counties of Hawai'i, Maui, Kaua'i, and Honolulu.</p>							

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BED144	N/A	11280	Planning Program Manager	7/9/2023	7/14/2023	The conference also provides over 450 hours of training, hundreds of user presentations that share best practices and opportunities to get specific technical questions answered one-on-one by Esri subject matter experts, developers, industry leaders, and other users. This year the State of Hawai'i Department of Land and Natural Resources (DLNR) will receive a Special Achievement in GIS award from Esri in recognition of its accomplishments in implementing Esri's technology to actively engage volunteers in DLNR's Angiopteris evecta removal efforts. It is important that the lead agency for GIS in the State of Hawai'i attend the conference. The Statewide GIS Program provided some initial support to the DLNR effort which is hosted on the State's online GIS platform. In addition, the County of Hawai'i will be presenting information about its broadband and digital equity/literacy project in one of the user presentation sessions. The Statewide GIS Program provides some support to the county in this effort and makes available some data layers through its geodatabase. The county and the Statewide GIS Program both participate in the State's informal Broadband Hui facilitated by DBEDT's Broadband Coordinator.	Y	Y	Y	4,581.75	State	N
BED144	N/A	16865	Planner	2/9/2023	2/9/2023	Attending LUC meeting on 2/9/2023: A11-794 State of Hawaii DOE Kulanihako (Kihel) High School	Y	Y	N	211.40	State	N
BED144	N/A	22408	Planner V	2/8/2023	2/8/2023	Attending LUC meeting on 2/8/2023: A19-809 Pulama Lanai - Miki Basin	Y	Y	N	178.91	State	N
BED144	N/A	25238	Planner V	8/28/2023	8/29/2023	CZM meetings w/ County Planning Department & site visits.	Y	Y	N	551.60	Federal	Y
BED144	N/A	25239	Planning Program Manager	5/17/2023	5/17/2023	Justine Nihipali is the Planning Program Manager for the Hawaii Coastal Zone Management (CZM) Program. The HACBO Conference provides an opportunity to share the latest updates on the Probabilistic Tsunami Design Zone Maps for Hawaii project that will lead to recommended changes to county building codes for the safety and future resiliency of Hawaii. The County of Kauai is hosting this year's HACBO Conference and requested a presentation about the Tsunami Design Zone project. Ms. Nihipali and Ms. Webster will be accompanying CZM Program's contractor, Ian Robertson, PhD, who will be providing the presentation.	Y	Y	N	138.89	Federal	N
BED144	N/A	25239	Planning Program Manager	7/31/2023	8/1/2023	CZM meetings w/ County Planning Department & site visits.	Y	Y	N	424.12	Federal	Y
BED144	N/A	25239	Planning Program Manager	8/7/2023	8/7/2023	CZM meetings w/ County Planning Department.	Y	Y	N	136.14	Federal	Y
BED144	N/A	25239	Planning Program Manager	8/28/2023	8/29/2023	CZM meetings w/ County Planning Department & site visits.	Y	Y	N	521.40	Federal	Y
BED144	N/A	25239	Planning Program Manager	9/26/2023	10/1/2023	White House Summit	Y	Y	N	2,543.47	Federal	Y
BED144	N/A	26355	Planning Program Administrator I	2/8/2023	2/8/2023	Attending LUC meeting on 2/8/2023: A19-809 Pulama Lanai - Miki Basin	Y	Y	N	106.41	State	N
BED144	N/A	26355	Planning Program Administrator I	4/12/2023	4/12/2023	Attending LUC meeting on 4/12/2023: A81-525 Y-O Limited Partnership	Y	Y	N	119.00	State	N
BED144	N/A	26355	Planning Program Administrator I	6/19/2023	6/25/2023	The Managed Retreat Conference (June 20-23, 2023) is held by Columbia University's Columbia Climate School and brings together professionals and researchers from around the world to discuss and share perspectives and experiences related to managed retreat as an adaptation strategy for climate-induced coastal hazards. The 2023 theme is "At What Point Managed Retreat?: Habitability and Mobility in an Era of Climate Change." This conference looks at managed retreat from a holistic perspective, including presentations about economic impacts, social resilience, governance and policy, scientific modeling, equity, etc., and will increase Ms. Chang's understanding of the complex issue and its wide-reaching impacts. Ms. Chang is currently managing a project that analyzes the opportunities and challenges to implementing managed retreat in Hawai'i, and this conference will be a valuable experience to help inform the considerations included in the project. By attending in-person, Ms. Chang will have the opportunity to interact face-to-face with leading climate adaptation researchers and practitioners. Having the opportunity for conversations and networking outside of the formal sessions, is an important step to building partnerships, and is not something that can be achieved through virtual participation.	Y	Y	Y	2,908.82	Federal	Y
BED144	N/A	26355	Planning Program Administrator I	10/18/2023	10/19/2023	To participate in the LUC meeting on October 18, 2023, A07-773 (a) Emmanuel Lutheran Church of Maui - Status Report and October 19, 2023, A07-773 (b) Waikapu Development Venture, LLC - Motion for Extension of Time	Y	Y	N	646.05	State	N
BED144	N/A	26355	Planning Program Administrator I	10/26/2023	10/26/2023	Maui Wildfire Recovery	Y	Y	N	118.79	State	N
BED144	N/A	26355	Planning Program Administrator I	11/16/2023	11/16/2023	To participate in the LUC meeting on November 16, 2023, A81-525 Y-O Limited Partnership, Motion for reconsideration of Decision and Order Denying Motion for Extension of Time to Apply for Redistricting of Phase II.	Y	Y	N	152.30	State	N
BED144	N/A	26362	Planner V	2/8/2023	2/9/2023	LUC Public Mtg	Y	Y	N	625.28	State	N
BED144	N/A	26362	Planner V	4/12/2023	4/12/2023	LUC Public Mtg	Y	Y	N	165.32	State	N



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Table 23

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						<p>The Land Use Commission (LUC) works with the State Legislature, County Planning Departments, interest groups and landowners to define Land Use designations in the State of Hawaii and engages the county planning departments in maintaining and clarifying the associated rules and statues that are in place to uphold them. It crafts conditions for development that take into account the latest trends in sustainable communities, development practices and infrastructure requirements. A key component is the ability of the developers to get funding based given conditions. The ULI Conference offers the opportunity for LUC to engage with fellow real estate and land use professionals to share best practices and latest information on trends affecting the industry on a national level to assure that Hawaii is "in line" with national, regional, and local interest and policies. The ULI conference is designed to educate land use practitioners on the latest trends in development and design, the latest changes to infrastructure and planning for environmental changes and ways that creative design can be utilized to develop sustainable projects. A significant portion of the conference is devoted to trends in finance and insurance requirements for prospective developments.</p> <p>Such information and knowledge is critical for commissioners and staff to help understand how the LUC can ensure developments reflect the latest trends in infrastructure planning and transportation. It also gives commissioners and staff the knowledge necessary to ensure that conditions are realistic from a financing and insurance perspective and that they are sustainable from a climate change and infrastructure perspective. The Land Use Commission (LUC) works with the State Legislature, County Planning Departments, interest groups and landowners to define Land Use designations in the State of Hawaii and engages the county planning departments in maintaining and clarifying the associated rules and statues that are in place to uphold them. It crafts conditions for development that take into account the latest trends in sustainable communities, development practices and infrastructure requirements. A key component is the ability of the developers to get funding based given conditions. Such information and knowledge is critical for commissioners and staff to help understand how the LUC can ensure developments reflect the latest trends in infrastructure planning and transportation. It also gives commissioners and staff the knowledge necessary to ensure that conditions are realistic from a financing and insurance perspective and that they are sustainable from a climate change and infrastructure perspective.</p>								
BED144	N/A	26362	Planner V	5/14/2023	5/19/2023		Y	Y	Y	4,294.56	State	Y		
BED144	N/A	26362	Planner V	6/7/2023	6/7/2023	LUC Public Mtg	Y	Y	N	168.51	State	N		
BED144	N/A	26362	Planner V	6/21/2023	6/22/2023	LUC Public Mtg	Y	Y	N	510.58	State	N		
BED144	N/A	26364	Planner IV	10/18/2023	10/19/2023	LUC Public Mtg	Y	Y	N	698.10	State	N		
BED144	N/A	26364	Planner IV	10/25/2023	10/25/2023	DOE Public Mtg	Y	Y	N	205.91	State	N		
BED144	N/A	26364	Planner IV	11/16/2023	11/16/2023	LUC Public Mtg	Y	Y	N	212.41	State	N		
BED144	N/A	26364	Planner IV	2/8/2023	2/9/2023	LUC Public Mtg	Y	Y	N	625.29	State	N		
						<p>The Land Use Commission works with the State Legislature, County Planning Departments, interest groups and landowners to define constitutionally mandated standards and criteria for protecting important agriculture lands in the State of Hawaii; and engages in the County Planning Department in enhancing and clarifying the special permits process in the Agricultural Land Use Districts. The APA Conference offers the opportunity for LUC staff to engage with fellow real estate and land use professionals to share best practices and latest information on trends affecting the industry on a national level to assure that Hawaii is "in line" with national, regional, and local interest and policies.</p>								
BED144	N/A	26364	Planner IV	3/30/2023	4/5/2023		Y	Y	Y	4,841.62	State	Y		
BED144	N/A	26364	Planner IV	4/12/2023	4/12/2023	LUC Public Mtg	Y	Y	N	165.32	State	N		
BED144	N/A	26364	Planner IV	6/7/2023	6/7/2023	LUC Public Mtg	Y	Y	N	168.51	State	N		
BED144	N/A	26364	Planner IV	6/21/2023	6/22/2023	LUC Public Mtg	Y	Y	N	510.58	State	N		
BED144	N/A	30092	Planner VI	7/31/2023	8/1/2023	CZM meetings w/ County Planning Departments & site visits.	Y	Y	N	435.92	Federal	Y		
BED144	N/A	30092	Planner VI	8/7/2023	8/8/2023	CZM meetings w/ County Planning Department & site visits.	Y	Y	N	542.28	Federal	Y		
BED144	N/A	30092	Planner VI	8/28/2023	8/29/2023	CZM meetings w/ County Planning Department & site visits.	Y	Y	N	511.14	Federal	Y		
BED144	N/A	30093	Planner V	7/31/2023	8/1/2023	Site visits & meetings w/ County of Kauai Planning Department.	Y	Y	N	543.92	Federal	Y		
BED144	N/A	30093	Planner V	8/7/2023	8/8/2023	CZM meetings w/ County Planning Department & site visits.	Y	Y	N	612.39	Federal	Y		
BED144	N/A	30093	Planner V	8/28/2023	8/29/2023	CZM meetings w/ County Planning Department & site visits.	Y	Y	N	645.34	Federal	Y		
						<p>Hawaii County's Office of Housing training on Chapter 343, and learning how to coordinate fulfilling HEPA requirements with federally funded housing projects that also trigger NEPA.</p>								
BED144	N/A	34588	Planner V	5/31/2023	5/31/2023		Y	Y	N	143.64	State	N		

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BED144	N/A	45497	Planner V	7/9/2023	7/15/2023	The opportunities available at this conference can ensure that we are getting the most from our geographic information system (GIS). Staff will learn firsthand about new ideas and best practices in the industry. The Esri UC is a cornerstone of the GIS community, with over 15,000 annual attendees from nearly every commercial sector, government organization, and nonprofit field. Its unique focus on user-to-user communication and collaboration encourages learning about real-life GIS experiences, best practices, and tips and tricks that will prove useful for our specific projects. This year offers multiple in-person opportunities to network, collaborate, and share ideas with both experts and peers. With GIS becoming more powerful and accessible every year, staff need to know how we can leverage its capabilities to make the most of our resources and stay ahead of the digital curve. The topics covered at the conference are applicable to many areas of our organization.	Y	Y	Y	2,250.48	State	Y
BED144	N/A	45497	Planner V	8/16/2023	8/16/2023	New Commissioner Orientation	Y	Y	N	213.51	State	N
BED144	N/A	45497	Planner V	10/18/2023	10/19/2023	LUC Public Mtg	Y	Y	N	698.10	State	N
BED144	N/A	45497	Planner V	11/16/2023	11/16/2023	LUC Public Mtg	Y	Y	N	212.41	State	N
BED144	N/A	45497	Planner V	2/8/2023	2/9/2023	LUC Public Mtg	Y	Y	N	625.29	State	N
BED144	N/A	45497	Planner V	3/30/2023	4/5/2023	The Land Use Commission works with the State Legislature, County Planning Departments, interest groups and landowners to define constitutionally mandated standards and criteria for protecting important agriculture lands in the State of Hawaii; and engages in the County Planning Department in enhancing and clarifying the special permits process in the Agricultural Land Use Districts. The APA Conference offers the opportunity for LUC staff to engage with fellow real estate and land use professionals to share best practices and latest information on trends affecting the industry on a national level to assure that Hawaii is "in line" with national, regional, and local interest and policies.	Y	Y	Y	4,409.84	State	Y
BED144	N/A	45497	Planner V	4/12/2023	4/12/2023	LUC Public Mtg	Y	Y	N	165.32	State	N
BED144	N/A	45497	Planner V	6/7/2023	6/7/2023	LUC Public Mtg	Y	Y	N	168.51	State	N
BED144	N/A	45497	Planner V	6/21/2023	6/22/2023	LUC Public Mtg	Y	Y	N	510.58	State	N
BED144	N/A	100982	Ex. Officer	8/16/2023	8/16/2023	New Commissioner Orientation	Y	Y	N	134.51	State	N
BED144	N/A	100982	Ex. Officer	10/18/2023	10/19/2023	LUC Public Mtg	Y	Y	N	595.60	State	N
BED144	N/A	100982	Ex. Officer	10/30/2023	11/2/2023	The Land Use Commission (LUC) works with the State Legislature, County Planning Departments, interest groups and landowners to define Land Use designations in the State of Hawaii and engages the county planning departments in maintaining and clarifying the associated rules and statutes that are in place to uphold them. It crafts conditions for development that take into account the latest trends in sustainable communities, development practices and infrastructure requirements. A key component is the ability of the developers to get funding based given conditions. The ULI Conference offers the opportunity for LUC to engage with fellow real estate and land use professionals to share best practices and latest information on trends affecting the industry on a national level to assure that Hawaii is "in line" with national, regional, and local interest and policies. The ULI conference is designed to educate land use practitioners on the latest trends in development and design, the latest changes to infrastructure and planning for environmental changes and ways that creative design can be utilized to develop sustainable projects. A significant portion of the conference is devoted to trends in finance and insurance requirements for prospective developments. Such information and knowledge is critical for commissioners and staff to help understand how the LUC can ensure developments reflect the latest trends in infrastructure planning and transportation. It also gives commissioners and staff the knowledge necessary to ensure that conditions are realistic from a financing and insurance perspective and that they are sustainable from a climate change and infrastructure perspective.	Y	Y	Y	4,224.76	State	Y
BED144	N/A	100982	Ex. Officer	11/16/2023	11/16/2023	LUC Public Mtg	Y	Y	N	117.41	State	N
BED144	N/A	100982	Ex. Officer	4/12/2023	4/12/2023	LUC Public Mtg	Y	Y	N	185.04	State	N

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BED144	N/A	100982	Ex. Officer	5/14/2023	5/19/2023		Y	Y	Y	3,997.54	State	Y		
BED144	N/A	100982	Ex. Officer	6/7/2023	6/7/2023	LUC Public Mtg	Y	Y	N	106.01	State	N		
BED144	N/A	100982	Ex. Officer	6/21/2023	6/22/2023	LUC Public Mtg	Y	Y	N	416.26	State	N		
BED144	N/A	101867	OPSD Interim Director	7/26/2023	7/27/2023	Invited by WAM to make two presentations on planning issues.	Y	Y	N	496.53	State	N		
BED144	N/A	101867	OPSD Interim Director	9/14/2023	9/15/2023	WAM Kauai Visit	Y	Y	N	228.24	State	N		
BED144	N/A	101867	OPSD Interim Director	10/5/2023	10/5/2023	Maui Wildfire Recovery	Y	Y	N	198.49	Federal	N		
BED144	N/A	101867	OPSD Interim Director	10/12/2023	10/12/2023	Maui Wildfire Recovery	Y	Y	N	44.00	Federal	N		
BED144	N/A	101867	OPSD Interim Director	10/26/2023	10/26/2023	Maui Wildfire Recovery	Y	Y	N	142.79	Federal	Y		
BED144	N/A	102931	CZM Policy Analyst	3/11/2023	3/24/2023	<p>The CSO Spring Membership Meeting (3/20-3/22/2023) brings together representatives from the 34 participating coastal and Great Lakes states to discuss the latest issues nationally that affect the Programs and strategies for improvement to strengthen this network of coastal states. This meeting offers the opportunity to interact with other CSO members and to learn about the organization's national goals and federal legislative efforts in support of the CZM Program. Ms. Webster will be able to interact face-to-face with CSO staff that have been leading communication and outreach initiatives that Ms. Webster has been participating in via virtual meetings. The annual NOAA Program Managers' Meeting (3/23/2023) will provide a better understanding of the NOAA strategic plan and other national program directions including the recent Infrastructure Investment and Jobs Act (IIJA) and Inflation Reduction Act (IRA) and any funding opportunities that are available to CZM programs. Participating also ensures that CZM work furthers these national goals and contributes overall to national programmatic accomplishments. Ms. Webster will have the opportunity to network with NOAA partners and discuss how to address critical coastal management issues and important programmatic strategic direction for Coastal Zone Management Act partnership programs.</p>	Y	Y	Y	3,454.73	Federal	Y		

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BED144	N/A	102931	CZM Policy Analyst	7/9/2023	7/15/2023	Coastal resources/land use planning is the primary emphasis of the OPSD Hawai'i CZM Program. Ms. Webster was invited to attend the 2023 ESRI users conference, to be held in San Diego, California. Attendance will provide Ms. Webster with vital hands-on training with the latest ESRI geographic information system (GIS) applications. Expanding her knowledge and proficiency with this GIS software will enhance her analytical capabilities and allow her to exploit the most current geo-location spatial mapping techniques in her report writing and land-use/coastal resources analytical work.	Y	Y	Y	3,194.17	Federal	Y
BED144	N/A	102931	CZM Project Analyst	5/17/2023	5/17/2023	Lisa Webster is a CZM Project Analyst responsible for CZM Program's Probabilistic Tsunami Design Zone Maps for Hawaii project management and is CZM's representative on the State Hazard Mitigation Forum. The County of Kauai is hosting this year's HACBO Conference and requested a presentation about the Tsunami Design Zone project. Ms. Webster will be accompanying CZM Program's contractor, Ian Robertson, PhD, who will be providing the presentation.	Y	Y	N	116.89	Federal	Y
BED144	N/A	102931	CZM Project Analyst	8/7/2023	8/8/2023	CZM meetings w/ County Planning Department & site visits.	Y	Y	N	490.14	Federal	Y
BED144	N/A	102932	CZM Project Analyst	3/18/2023	3/27/2023	The CSO Spring Membership Meeting (3/20-3/22/2023) brings together representatives from the 34 participating coastal and Great Lakes states to discuss the latest issues nationally that affect the Programs and strategies for improvement to strengthen this network of coastal states. This meeting offers the opportunity to interact with other CSO members and to learn about the organization's national goals and federal legislative efforts in support of the CZM Program. Ms. Chang will be able to interact face-to-face with CSO staff that have been leading coastal hazards initiatives that Ms. Chang has been participating in via teleconference and virtual meetings. The annual NOAA Program Managers' Meeting (3/23/2023) will provide a better understanding of the NOAA strategic plan and other national program directions including the recent Infrastructure Investment and Jobs Act (IIJA) and Inflation Reduction Act (IRA) and any funding opportunities that are available to CZM programs. Participating also ensures that CZM work furthers these national goals and contributes overall to national programmatic accomplishments. Ms. Chang will have the opportunity to network with NOAA partners and discuss how to address critical coastal management issues and important programmatic strategic direction for Coastal Zone Management Act partnership programs.	Y	Y	Y	3,272.18	Federal	Y
BED144	N/A	102932	CZM Project Analyst	6/19/2023	6/24/2023	The Managed Retreat Conference (June 20-23, 2023) is held by Columbia University's Columbia Climate School and brings together professionals and researchers from around the world to discuss and share perspectives and experiences related to managed retreat as an adaptation strategy for climate-induced coastal hazards. The 2023 theme is "At What Point Managed Retreat?: Habitability and Mobility in an Era of Climate Change." This conference looks at managed retreat from a holistic perspective, including presentations about economic impacts, social resilience, governance and policy, scientific modeling, equity, etc., and will increase Ms. Chang's understanding of the complex issue and its wide-reaching impacts. Ms. Chang is currently managing a project that analyzes the opportunities and challenges to implementing managed retreat in Hawai'i, and this conference will be a valuable experience to help inform the considerations included in the project. By attending in-person, Ms. Chang will have the opportunity to interact face-to-face with leading climate adaptation researchers and practitioners. Having the opportunity for conversations and networking outside of the formal sessions, is an important step to building partnerships, and is not something that can be achieved through virtual participation.	Y	Y	Y	3,185.25	Federal	Y
BED144	N/A	102932	CZM Project Analyst	7/31/2023	8/1/2023	CZM meetings w/ County Planning Department & site visits.	Y	Y	N	435.92	Federal	Y
BED144	N/A	122346	Sustainability Coordinator	10/15/2023	10/19/2023	The American Flood Coalition and the Aspen Institute have invited Ms. Bass to attend these workshops on behalf of the State of Hawai'i in her capacity as the State Sustainability Coordinator	Y	Y	N	2,700.31	Other	Y
BED144	N/A	122545	Program Specialist III	10/18/2023	10/19/2023	LUC Public Mtg	Y	Y	N	698.09	State	N
BED144	N/A	122545	Program Specialist III	11/16/2023	11/16/2023	LUC Public Mtg	Y	Y	N	212.41	State	N
BED144	N/A	122545	Program Specialist III	2/8/2023	2/9/2023	LUC Public Mtg	Y	Y	N	625.28	State	N
BED144	N/A	122545	Program Specialist III	4/12/2023	4/12/2023	LUC Public Mtg	Y	Y	N	165.32	State	N
BED144	N/A	122545	Program Specialist III	6/7/2023	6/7/2023	LUC Public Mtg	Y	Y	N	168.51	State	N
BED144	N/A	122545	Program Specialist III	6/21/2023	6/22/2023	LUC Public Mtg	Y	Y	N	510.58	State	N

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						<p>The Office of Planning and Sustainable Development (OPSD) has administered Economic Development Administration (EDA) grants for over 15 years. OPSD is currently conducting the 2023 Hawai'i Comprehensive Economic Development Strategy (CEDS) update which is the foundation for Hawai'i EDA and other Agency grants under a \$367,018.43 EDA award. OPSD is also conducting the Hawai'i Economic Recovery and Resilience (HIERR) project under a \$1 million State Planning Grant award from the EDA. The EDA is hosting their first post-pandemic in-person Seattle Regional Conference. The conference will focus on Economic Development Districts (EDD). The event is open to staff at all EDDs throughout the EDA Seattle region and is designed to strengthen bonds between districts, the regional office, and the national network of EDDs. This conference will provide training and networking opportunities, as well as funding and legislative updates to better position EDDs to support their regions with economic recovery and resilience efforts. Hawai'i is the only state in the Seattle Region who does not have any EDD designations within its borders. OPSD staff have been specifically invited to participate in this conference due to OPSD's leadership in enabling Hawai'i to be eligible to apply for an EDD designation for the State and its counties.</p> <p>Legislation to enable formation of an EDD are currently before both Senate and House committees which establishes within OPSD the Hawai'i economic development district planning organization and governing board. A Hawai'i CEDS is required for all federal grants distributed by the EDA and has been influential in the grant process of other federal agencies. An EDD designation would allow for CEDS implementation monies to be annually awarded to the State as well as allow organizations in Hawai'i to apply for EDA monies which are currently only available to those areas with an EDD designation. Between 2010 and 2019, more than 71% of EDA grants were located in an area covered by an EDD. Also during that period, more than 80% of EDA construction grants and 69% of EDA non-construction grants were located in an area covered by an EDD. In order to learn from other established regions and the EDA on ways to best utilize the EDD designation, it is necessary for Ms. Ishimoto to attend the EDA Seattle EDD Regional Roundtable from March 23-24, 2023 in Seattle Washington. Ms. Ishimoto deviated from approved travel dates, departing Honolulu on 3/19/23 instead of 3/22/23. She was responsible for any/all deviation costs. Ms. Ishimoto deviated from approved travel dates, departing Honolulu on 3/19/23 instead of 3/22/23. She was responsible for any/all deviation costs.</p>							
BED144	N/A	122606	Special Plans Project Analyst	3/19/2023	3/24/2023		Y	Y	Y	1,283.01	Federal	Y	
BED144	N/A	123077	Planning Program Manager	10/26/2023	10/26/2023	Maui Wildfire Recovery	Y	Y	N	219.79	State	Y	
						<p>The Office of Planning and Sustainable Development (OPSD) has administered Economic Development Administration (EDA) grants for over 15 years. OPSD is currently conducting the 2023 Hawai'i Comprehensive Economic Development Strategy (CEDS) update which is the foundation for Hawai'i EDA and other Agency grants under a \$367,018.43 EDA award. OPSD is also conducting the Hawai'i Economic Recovery and Resilience (HIERR) project under a \$1 million State Planning Grant award from the EDA. The EDA is hosting their first post-pandemic in-person Seattle Regional Conference. The conference will focus on Economic Development Districts (EDD). The event is open to staff at all EDDs throughout the EDA Seattle region and is designed to strengthen bonds between districts, the regional office, and the national network of EDDs. This conference will provide training and networking opportunities, as well as funding and legislative updates to better position EDDs to support their regions with economic recovery and resilience efforts. Hawai'i is the only state in the Seattle Region who does not have any EDD designations within its borders. OPSD staff have been specifically invited to participate in this conference due to OPSD's leadership in enabling Hawai'i to be eligible to apply for an EDD designation for the State and its counties.</p>							

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						Legislation to enable formation of an EDD are currently before both Senate and House committees which establishes within OPSD the Hawai'i economic development district planning organization and governing board. A Hawai'i CEDS is required for all federal grants distributed by the EDA and has been influential in the grant process of other federal agencies. An EDD designation would allow for CEDS implementation monies to be annually awarded to the State as well as allow organizations in Hawai'i to apply for EDA monies which are currently only available to those areas with an EDD designation. Between 2010 and 2019, more than 71% of EDA grants were located in an area covered by an EDD. Also during that period, more than 80% of EDA construction grants and 69% of EDA non-construction grants were located in an area covered by an EDD. In order to learn from other established regions and the EDA on ways to best utilize the EDD designation, it is necessary for Ms. Primiano to attend the EDA Seattle EDD Regional Roundtable from March 23-24, 2023 in Seattle Washington. Ms. Primiano deviated from approved travel dates, returning to HNL on 3/28/2023 instead of on 3/24/2023. She was responsible for any/all costs associated with the deviation.						
BED144	N/A	124200	Special Plans Project Manager	3/22/2023	3/28/2023		Y	Y	Y	1,277.01	Federal	N
BED144	N/A	124200	Special Plans Project Managers	10/5/2023	10/5/2023	Maui Wildfire Recovery	Y	Y	N	267.29	Federal	N
BED144	N/A	124200	Special Plans Project Manager	10/26/2023	10/25/2023	Maui Wildfire Recovery	Y	Y	N	142.79	Federal	Y
BED144	N/A	124251	Special Plans Project Analyst	10/26/2023	10/26/2023	Maui Wildfire Recovery	Y	Y	N	118.79	Federal	Y
BED144	N/A	124288	CEDS Project Analyst	10/5/2023	10/5/2023	Maui Wildfire Recovery	Y	Y	N	190.29	Federal	N
BED144	N/A	124288	CEDS Project Analyst	10/12/2023	10/12/2023	Maui Wildfire Recovery	Y	Y	N	161.78	Federal	N
BED144	N/A	124288	CEDS Project Analyst	10/26/2023	10/26/2023	Maui Wildfire Recovery	Y	Y	N	142.79	Federal	Y
BED146	N/A	102317	Marketing & Leasing Specialist	25-Sep	27-Sep	THRIVE Hawaii Agrifood Summit	Y	Y	N	878.62	State	Y
BED146	N/A	102317	Marketing & Leasing Specialist	13-Nov	17-Nov	BlueTech Week Conference	Y	Y	N	2,421.83	State	Y
BED146	N/A	107909	Executive Director	9-Jan	9-Jan	Weekly Manager's Meeting & Meet with Director	Y	Y	N	100.39	State	N
BED146	N/A	107909	Executive Director	13-Jan	17-Jan	Economic Development, and Tourism	Y	Y	N	185.49	State	N
BED146	N/A	107909	Executive Director	19-Jan	19-Jan	House Committee on Finance in-person meeting with D. Heath Williams, CIP Analyst	Y	Y	N	167.69	State	N
BED146	N/A	107909	Executive Director	24-Jan	25-Jan	Manager's Meeting; Continuation of Ways and Means Informational Hearing	Y	Y	N	179.80	State	N
BED146	N/A	107909	Executive Director	30-Jan	1-Feb	Ways and Means Committee meeting & Budget Meeting	Y	Y	N	244.29	State	N
BED146	N/A	107909	Executive Director	6-Feb	6-Feb	Manager's Meeting; Meeting with NELHA Board Chair & Meetings with key legislators	Y	Y	N	104.89	State	N
BED146	N/A	107909	Executive Director	13-Feb	13-Feb	Manager's Meeting	Y	Y	N	142.51	State	N
BED146	N/A	107909	Executive Director	16-Feb	21-Feb	Elemental Accelerator & Kupu Aina	Y	Y	N	194.00	State	N
BED146	N/A	107909	Executive Director	23-Feb	27-Feb	Committee on Judiciary & Hawaiian Affairs; Manager's Meeting	Y	Y	N	193.74	State	N
BED146	N/A	107909	Executive Director	6-Mar	6-Mar	Manager's Meeting	Y	Y	N	170.25	State	N
BED146	N/A	107909	Executive Director	8-Mar	8-Mar	Finance Committee Meeting	Y	Y	N	155.52	State	N
BED146	N/A	107909	Executive Director	13-Mar	13-Mar	Manager's Meeting; Meet with DBEDT officials & Legislators	Y	Y	N	133.87	State	N
BED146	N/A	107909	Executive Director	20-Mar	28-Mar	Committee on Ways and Means; Meeting with DBEDT Deputy Director; Manager's Meeting	Y	Y	N	335.71	State	N
BED146	N/A	107909	Executive Director	10-Apr	10-Apr	Manager's Meeting; Meet with DBEDT officials & Legislators	Y	Y	N	148.48	State	N
BED146	N/A	107909	Executive Director	13-Apr	17-Apr	Present testimony on GM 671 & GM 672; Meet Legislators; Manager's Meeting	Y	Y	N	205.66	State	N
BED146	N/A	107909	Executive Director	24-Apr	24-Apr	Manager's Meeting	Y	Y	N	189.97	State	N
BED146	N/A	107909	Executive Director	1-May	1-May	Manager's Meeting	Y	Y	N	202.98	State	N
BED146	N/A	107909	Executive Director	8-May	8-May	Manager's Meeting; Meet DBEDT officials	Y	Y	N	215.70	State	N
BED146	N/A	107909	Executive Director	22-May	22-May	Manager's Meeting; Meet DBEDT officials	Y	Y	N	202.28	State	N
BED146	N/A	107909	Executive Director	5-Jun	5-Jun	Manager's Meeting; Meet DLNR Chair; Meet DBEDT Director	Y	Y	N	145.10	State	N
BED146	N/A	107909	Executive Director	27-Jun	27-Jun	Meeting in Governor's office; Manager's Meeting	Y	Y	N	115.49	State	N
BED146	N/A	107909	Executive Director	25-Jul	25-Jul	Meet NELHA BOD Chair; Manager's Meeting	Y	Y	N	162.00	State	N
BED146	N/A	107909	Executive Director	29-Aug	5-Sep	Meet NELHA BOD Chair; Manager's Meeting; Speak at UH Manoa	Y	Y	N	183.45	State	N
BED146	N/A	107909	Executive Director	25-Sep	27-Sep	THRIVE Hawaii Agrifood Summit	Y	Y	N	161.08	State	Y
BED146	N/A	107909	Executive Director	17-Oct	17-Oct	Manager's Meeting	Y	Y	N	178.72	State	N
BED146	N/A	107909	Executive Director	13-Nov	17-Nov	National Renewable Energy Laboratory Conference	Y	Y	N	1,934.65	State	Y
BED146	N/A	107911	Deputy Director	21-Feb	21-Feb	Meeting with Elemental Accelerator & Kupu Aina; Manager's Meeting	Y	Y	N	152.89	State	N
BED150	N/A	100997	HCDA Exec Dir	7/16/2023	7/19/2023	Stadium conference	Y	N	Y	2,551.00	State	Y
BED150	N/A	100997	HCDA Exec Dir	10/16/2023	10/16/2023	Banyan Drive-Hilo	Y	Y	N	129.00	State	Y
BED150	N/A	100997	HCDA Exec Dir	7/16/2023	7/19/2023	Stadium conference	Y	N	Y	2,551.00	State	Y
BED150	N/A	100997	HCDA Exec Dir	10/16/2023	10/16/2023	Banyan Drive-Hilo	Y	Y	N	129.00	State	Y
BED150	N/A	102039	HCDA ASO/CFO	7/16/2023	7/19/2023	Stadium conference	Y	N	Y	2,605.00	State	Y
BED150	N/A	102039	HCDA ASO/CFO	7/16/2023	7/19/2023	Stadium conference	Y	N	Y	2,605.00	State	Y
BED150	N/A	102052	Program Specialist V	10/16/2023	10/16/2023	Banyan Drive-Hilo	Y	Y	N	163.00	State	Y
BED150	N/A	102052	Program Specialist V	10/16/2023	10/16/2023	Banyan Drive-Hilo	Y	Y	N	163.00	State	Y
BED150	N/A	102689	Dir of Ping & Dev	7/16/2023	7/20/2023	Stadium conference	Y	N	Y	2,586.00	State	Y
BED150	N/A	102689	Dir of Ping & Dev	10/16/2023	10/16/2023	Banyan Drive-Hilo	Y	Y	N	176.00	State	Y
BED150	N/A	102689	Dir of Ping & Dev	7/16/2023	7/20/2023	Stadium conference	Y	N	Y	2,586.00	State	Y
BED150	N/A	102689	Dir of Ping & Dev	10/16/2023	10/16/2023	Banyan Drive-Hilo	Y	Y	N	176.00	State	Y
BED150	N/A	117163	HCDA Dir of CIP	9/18/2023	9/29/2023	Singapore/Hong Kong Housing Conf	Y	Y	N	7,019.00	State	Y
BED150	N/A	117163	HCDA Dir of CIP	9/18/2023	9/29/2023	Singapore/Hong Kong Housing Conf	Y	Y	N	7,019.00	State	Y
BED160/HA	N/A	100918	Real Estate & Planning Analyst	9/6/2023	9/6/2023	Inspected Kamaaina Hale and other HHFDC projects in Kona, Hawaii.	Y	N	N	203.65	State	N

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BED160/HA	N/A	100918	Real Estate & Planning Analyst	10/11/2023	10/11/2023	Conducted onsite tour of different types of rooms within the Haggai Institute property and attend key meetings with other county stakeholders.	N	N	N	142.79	State	N
BED160/HA	N/A	100932	Real Estate Portfolio Manager	10/11/2023	10/11/2023	Conducted onsite tour of different types of rooms within the Haggai Institute property and attend key meetings with other county stakeholders.	N	N	N	142.79	State	N
BED160/HA	N/A	101327	Chief Planner	6/21/2023	6/21/2023	Travel to Kahului, Maui to conduct a site visit at the Haggai International Institute, meet with representatives of the seller and county stakeholders. The Legislature appropriated \$45 million to acquire property.	N	Y	N	110.39	State	N
BED160/HA	N/A	101327	Chief Planner	7/27/2023	7/27/2023	Travel to Kahului, Maui to conduct a site visit with the Senate Ways and Means Committee at the Haggai International Institute.	N	Y	N	172.59	State	N
BED160/HA	N/A	101327	Chief Planner	9/6/2023	9/6/2023	Inspected Kamaaina Hale and other HHFDC projects in Kona, Hawaii.	Y	N	N	203.65	State	N
BED160/HA	N/A	101327	Chief Planner	10/11/2023	10/11/2023	Conducted onsite tour of different types of rooms within the Haggai Institute property and attend key meetings with other county stakeholders.	N	N	N	219.79	State	N
BED160/HA	N/A	101327	Chief Planner	10/26/2023	10/26/2023	Attended meeting at the Haggai Institute on Maui with the House Finance committee and other stakeholders	N	Y	N	142.79	State	N
BED160/HA	N/A	102035	Housing Planner	8/23/2023	8/23/2023	Attended Public Hearing in Hilo, Hawaii on the housing needs to be considered in the State Consolidated Plan, Annual Action Plan for Program Year 2024-2025.	N	Y	N	112.39	Total cost of trip paid by Federal programs HOME and Housing Trust Fund	N
BED160/HA	N/A	102035	Housing Planner	9/18/2023	9/22/2023	Attended Part 58-Environmental Review Training sponsored by the US Dept. of Housing & Urban Development in Lo Angeles, CA. HHFDC is responsible for Part 58 NEPA reviews and records.	Y	N	Y	1,939.80	\$1939.80 reimbursed by HOME program (Federal program)	Y
BED160/HA	N/A	102035	Housing Planner	10/16/2023	10/16/2023	Attended Public Hearing in Lihue, Kauai on the housing needs to be considered in the State Consolidated Plan, Annual Action Plan for Program Year 2024-2025.	N	Y	N	224.64	Total cost of trip paid by Federal programs HOME and Housing Trust Fund	N
BED160/HA	N/A	102035	Housing Planner	10/25/2023	10/25/2023	Attended Public Hearing in Kahului, Maui on the housing needs to be considered in the State Consolidated Plan, Annual Action Plan for Program Year 2024-2025.	N	Y	N	198.89	Total cost of trip paid by Federal programs HOME and Housing Trust Fund	N
BED160/HA	N/A	102056	Compliance Specialist	4/25/2023	4/25/2023	Travel to Hilo, Hawaii for HOME Program review of the Moholui Heights 2 project to review compliance monitoring contractor's review (as required by Federal program.)	N	N	N	234.90	\$234.90 reimbursed by HOME program (Federal program)	N
BED160/HA	N/A	118036	Interim Executive Director	4/6/2023	4/6/2023	Met with County of Maui Mayor Richard Bissen, Director Tshako and others to review Kahului Civic Center project and provided an update on other HHFDC projects on Maui.	N	Y	N	129.41	State	N
BED160/HA	N/A	118036	Interim Executive Director	5/9/2023	5/9/2023	Groundbreaking and blessing ceremony for Lima Ola Permanently Supportive Housing Project in Eleele, Kauai.	N	Y	N	148.39	State	N
BED160/HA	N/A	118036	Interim Executive Director	6/12/2023	6/16/2023	Attended the NCSHA Housing Credit Connect Conference in Seattle, WA.	Y	Y	Y	1,575.00	State	Y
BED160/HA	N/A	118036	Interim Executive Director	6/21/2023	6/21/2023	Travel to Kahului, Maui to conduct a site visit at the Haggai International Institute, meet with representatives of the seller and county stakeholders. The Legislature appropriated \$45 million to acquire property.	N	Y	N	110.39	State	N
BED160/HA	N/A	118036	Interim Executive Director	6/29/2023	6/29/2023	Attended the Hawaii Leeward Planning Conference (HLPC) Members Meeting and Water Roundtable and Freshwater Summit in Kona.	N	Y	N	119.00	State	N
BED160/HA	N/A	118036	Interim Executive Director	8/23/2023	8/23/2023	Attended the Housing Meeting with County of Maui, State of Hawaii, and FEMA with DBEDT Director regarding Maui Wildfires.	N	Y	N	199.39	State	N
BED160/HA	N/A	118036	Interim Executive Director	8/28/2023	8/28/2023	Met with County of Maui officials regarding disaster recovery.	N	Y	N	199.39	State	N
BED160/HA	N/A	118036	Interim Executive Director	10/12/2023	10/18/2023	Attended the NCSHA 2023 Annual Conference in Boston, MA.	Y	N	Y	3,675.72	State	Y
BED160/HA	N/A	118036	Interim Executive Director	10/25/2023	10/25/2023	Attended several meetings with Maui County officials to discuss housing issues.	N	Y	N	230.29	State	N
BED160/HA	N/A	118036	Interim Executive Director	10/26/2023	10/26/2023	Attended meeting at the Haggai Institute on Maui with the House Finance committee and other stakeholders	N	Y	N	219.79	State	N
BED160/HA	N/A	118036	Interim Executive Director	10/28/2023	10/28/2023	Attended Mortgage Assistance Event hosted by DCCA to provide support for homeowners and business owners that have been impacted by the Maui wildfires and to meet with financial institutions to obtain information on their programs.	N	N	N	238.78	State	N

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BED160/HD	N/A	100387	Housing Development Specialist II	4/6/2023	4/6/2023	Met with County of Maui Mayor Richard Bissen, Director Tshako and others to review Kahului Civic Center project and provided an update on other HHFDC projects on Maui.	N	Y	N	129.41	State	N
BED160/HD	N/A	100387	Housing Development Specialist II	7/26/2023	7/26/2023	Site visit to present to the Senate Ways and Means Committee an overview of the Kahului Civic Center on Maui.	N	Y	N	198.89	State	N
BED160/HD	N/A	100387	Housing Development Specialist II	6/15/2023	6/15/2023	Site visit to Village 9 project in Kona, Hawaii.	N	Y	N	129.40	State	N
BED160/HD	N/A	100891	Development Section Chief	4/6/2023	4/6/2023	Met with County of Maui Mayor Richard Bissen, Director Tshako and others to review Kahului Civic Center project and provided an update on other HHFDC projects on Maui.	N	Y	N	206.41	State	N
BED160/HD	N/A	100891	Development Section Chief	5/9/2023	5/9/2023	Groundbreaking and blessing ceremony for Lima Ola Permanently Supportive Housing Project in Eleele, Kauai.	N	Y	N	215.89	State	N
BED160/HD	N/A	100891	Development Section Chief	6/15/2023	6/15/2023	Site visit to Village 9 project in Kona, Hawaii.	N	Y	N	206.40	State	N
BED160/HD	N/A	100891	Development Section Chief	9/14/2023	9/14/2023	Presentation to Senate Ways and Means Committee on HSEO's strategic plan to achieve 100% Renewable Portfolio Standards mandated by 2045 pursuant to Section 269-92, HRS.	Y	Y	N	165.50	State	N
BED160/HD	N/A	100928	Project Coordinator & Inspector	11/14/2023	11/14/2023	Site inspection and field survey for proposed contract to create fire break on HHFDC properties on Maui.	N	N	N	273.30	State	N
BED160/HD	N/A	100957	Interim Development Branch Chief	9/22/2023	9/22/2023	Participated as a panelist at HSAC Conference to share the HHFDC programs and projects on Kauai.	N	Y	N	330.20	State	N
BED160/HD	N/A	102284	Project Specialist II	11/14/2023	11/14/2023	Site inspection and field survey for proposed contract to create fire break on HHFDC properties on Maui.	N	N	N	128.30	State	N
BED160/HF	N/A	100489	Housing Finance Specialist I	4/20/2023	4/20/2023	Conducted an on-site monitoring review of the County of Kauai's HOME Investment Partnerships Program and Housing Trust Fund Program (Federal Programs) on 04/20/23.	N	Y	N	211.91	Total cost of trip paid by Federal programs HOME and Housing Trust Fund	N
BED160/HF	N/A	100489	Housing Finance Specialist I	4/27/2023	4/27/2023	Conducted an on-site monitoring review of the County of Maui's HOME Investment Partnerships Program and Housing Trust Fund Program (Federal Programs) on 04/27/23.	N	Y	N	192.92	Total cost of trip paid by Federal programs HOME and Housing Trust Fund	N
BED160/HF	N/A	100489	Housing Finance Specialist I	5/11/2023	5/11/2023	Conducted an on-site monitoring review of the County of Hawaii's HOME Investment Partnerships Program and Housing Trust Fund Program (Federal Programs) on 05/11/23.	N	Y	N	221.40	Total cost of trip paid by Federal programs HOME and Housing Trust Fund	N
BED160/HF	N/A	101732	Finance Branch Manager	6/13/2023	6/16/2023	Attended the NCSHA Housing Credit Connect Conference in Seattle, WA.	Y	Y	Y	1,154.00	State	Y
BED160/HF	N/A	101732	Finance Branch Manager	9/25/2023	9/25/2023	Attended the Filipino Resource Fair to provide information on the HHFDC Fire Relief Housing Program available to Maui wildfire victims.	N	N	N	193.90	State	N
BED160/HF	N/A	101732	Finance Branch Manager	10/25/2023	10/25/2023	Attended several meetings with Maui County officials to discuss housing issues.	N	Y	N	118.79	State	N
BED160/HF	N/A	101732	Finance Branch Manager	10/28/2023	10/28/2023	Attended Mortgage Assistance Event hosted by DCCA to provide support for homeowners and business owners that have been impacted by the Maui wildfires and to meet with financial institutions to obtain information on their programs.	N	N	N	161.78	State	N
BED160/HF	N/A	101732	Finance Branch Manager	11/30/2023	12/1/2023	Provided LIHTC/Hula Mae/Trust Fund Overview training to Hawaii County.	N	Y	Y	509.64	State	N
BED170/KB	N/A	102627	ADC Board Member	7/6/2023	7/6/2023	ADC Board meeting	Y	Y	N	208.20	State	Y
BED170/KB	N/A	102627	Executive Director	9/9/2023	9/15/2023	Kauai: (9/9/23: Meeting with Jerry Ornellas to drive/walk all the water systems feeding ADC Kelapa lands. Visit CIP project recently completed & proposed on Kelapa lands), (9/10/23: Meeting with Lisa Rhodin to tour/visit all food processors on island and meet with specific value-add farms), (9/11/23: meet with Kekaha Ag Association & tour hydropower facilities, reservoirs & key parts of the ADC water systems), (9/12/23: Meet with Property Manager to do site inspection of Kauai/ADC tenants in Kekaha), (9/13/23: Meet with Rep. Morikawa. Meeting with DLNR Re: East Kauai Water System, Meeting with Kelapa Marers), (9/14/23: Community Officer of PMRF, Gay & Robinson & Site Inspections), (9/15/23: WAM Kauai Meeting & Meeting with Randy Tanaka w/DOE, Sen. Kouichi, Meeting with Don Horner with Grown Farm).	Y	Y	N	3,006.03	State	Y
BED170/KB	N/A	102627	Executive Director	10/6/2023	10/7/2023	Hawaii Cattlemans Convention: Attended & Group Presentation	N	Y	N	1,154.40	State	Y
BED170/KB	N/A	102627	Executive Director	10/11/2023	10/11/2023	Kauai City Council Meeting/Presentation Re: ADC Managed Reservoirs	Y	Y	N	145.64	State	Y
BED170/KB	N/A	102627	Executive Director	10/18/2023	10/18/2023	Big Island - Kona: Attended Home Finance Meeting at the request of Representative Kristin Kahalao & Tour of Ulu CoOp	Y	Y	N	133.14	State	Y
BED170/KB	N/A	102627	Executive Director	10/23/2023	10/24/2023	Attended & Presented at Hawaii Farm Bureau Annual Convention Big Island	Y	Y	N	723.06	State	Y
BED170/KB	N/A	102627	Executive Director	11/9/2023	11/9/2023	WAM site visit: Big Island Presentation	Y	Y	N	219.79	State	Y



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BED170/KB	N/A	121289	ADC Project Manager	1/20/2023	1/20/2023	Kauai site visit with consultants for the Kekaha ditch modifications project.	N	Y	N	222.90	State	Y
BED170/KB	N/A	121289	ADC Project Manager	4/17/2023	4/17/2023	Kauai site visit with consultant regarding Menehune ditch and Kekaha Hydro	N	Y	N	206.41	State	Y
BED170/KB	N/A	122977	ADC Property Manager	6/6/2023	6/6/2023	Conduct property inspections	N	Y	N	267.64	State	Y
BED170/KB	N/A	122977	ADC Property Manager	6/7/2023	6/7/2023	Conduct property inspections	N	Y	N	267.64	State	Y
BED170/KB	N/A	122977	ADC Property Manager	9/12/2023	9/12/2023	Conduct property inspections	Y	Y	N	273.24	State	N
BED170/KB	N/A	122977	ADC Property Manager	9/13/2023	9/13/2023	Conduct property inspections	Y	Y	N	273.24	State	N
BED170/KB	N/A	122977	ADC Property Manager	9/14/2023	9/14/2023	Conduct property inspections	Y	Y	N	273.24	State	N
BED170/KB	N/A	122979	ADC Asset Manager	11/29/2023	11/29/2023	Meet with Jerry Ornellas to drive various sections East Kauai Irrigation System as part of due diligence for possible acquisition	Y	Y	N	258.89	State	N
BED180/SA	N/A	100680	Deputy Stadium Manager	7/15/2023	7/19/2023	The purpose of attending the Convention, Sports & Entertainment Facilities Conference	Y	Y	Y	2,241.60	State	Y
BED180/SA	N/A	100694	Stadium Manager	7/15/2023	7/19/2023	The purpose of attending the Convention, Sports & Entertainment Facilities Conference (CSEF) is to provide decision makers and key staff with the information and tools necessary to ensure all facets of a large-scale development project of this scope are addressed in an efficient and effective manner. CSEF is designed to specifically address sports and entertainment facilities with an emphasis on sharing and understanding the finance mechanisms involved in a sports and entertainment development project.	Y	Y	Y	2,173.25	State	Y
BED180/SA	N/A	N/A	Board Chair, Stadium Authority	7/15/2023	7/19/2023	The purpose of attending the Convention, Sports & Entertainment Facilities Conference (CSEF) is to provide decision makers and key staff with the information and tools necessary to ensure all facets of a large-scale development project of this scope are addressed in an efficient and effective manner. CSEF is designed to specifically address sports and entertainment facilities with an emphasis on sharing and understanding the finance mechanisms involved in a sports and entertainment development project.	Y	Y	Y	1,599.70	State	Y
BED180/SA	N/A		Public Works Administrator-DAGS	7/15/2023	7/19/2023	The purpose of attending the Convention, Sports & Entertainment Facilities Conference (CSEF) is to provide decision makers and key staff with the information and tools necessary to ensure all facets of a large-scale development project of this scope are addressed in an efficient and effective manner. CSEF is designed to specifically address sports and entertainment facilities with an emphasis on sharing and understanding the finance mechanisms involved in a sports and entertainment development project.	Y	Y	Y	2,128.18	State	Y
BED180/SA	N/A	120258	DBEDT Deputy Director	7/15/2023	7/19/2023	The purpose of attending the Convention, Sports & Entertainment Facilities Conference (CSEF) is to provide decision makers and key staff with the information and tools necessary to ensure all facets of a large-scale development project of this scope are addressed in an efficient and effective manner. CSEF is designed to specifically address sports and entertainment facilities with an emphasis on sharing and understanding the finance mechanisms involved in a sports and entertainment development project.	Y	Y	Y	2,410.83	State	Y

Prog ID	Sub-Org	Description of Expenditure/Encumbrance	Justification	Existing Budget Item(s) affected (If Any)	MOF	FY24		FY25		FEMA Reimbursable?	Reimbursement Applied for?
						Encumbrance Balance	Expenditure	Encumbrance Balance	Expenditure		
BED100	N/A	The Maui fires have had a substantial impact on small businesses in Maui County. In order to support Maui businesses that have lost customers, the Community-Based Economic Development (CBED) program approved CBED grant funds to support Maui businesses exhibiting at the Made in Maui Festival on November 3-4, 2023. The Contractor (Maui Chamber of Commerce) which organizes the Festival distributed funds to the 132 Maui County exhibitors to off-set the average cost of booth space.	The CBED Program can offer loans, grants and technical assistance to small businesses and non-profits. Maui businesses have been greatly affected by the fires in their loss of the ability to sell their products due to the tourism/visitor industry drying up. This event helped Maui business sell their products to people on Maui, in the whole State of Hawaii and outside Hawaii since buyers attended from all over the state and beyond.	\$65,000 from the CBED Budget 5-24-344.	W	-	-	-	-	No	No
BED113/TO	N/A	Hawai'i Convention Center (HCC) facility costs to set up and operate HTA's Department Operation Center (DOC) at the HCC for the Maui Wildfire.	HTA is responsible for setting up and managing the DOC during emergencies. MOF 5: Tourism Emergency Special Fund	None	S	-	23,248.22	-	-	Yes, HTA expects to be reimbursed by FEMA. Final eligibility must be confirmed by FEMA.	Yes
BED113/TO	N/A	Shuttle to transport Maui evacuees from HNL airport to the HCC and Dav Hall.	The Office of the Governor's second emergency proclamation relating to wildfires included an evacuation notice for west Maui. The American Red Cross set up a temporary assistance center on the HCC's 4th floor to assist evacuees and on a need basis, provide temporary shelter. Evacuees were shuttled from HNL airport to the HCC during the first few days of the fire when the evacuation order was in place.	None	S	-	20,106.55	-	-	Yes, HTA expects to be reimbursed by FEMA. Final eligibility must be confirmed by FEMA.	Yes
BED113/TO	N/A	Temporary Assistance Center for Maui evacuees.	Maui evacuees still remaining at the HCC on 8/13 were transferred to Ke'ehi Memorial. The assistance center at the memorial was open from 8/13 to 8/17.	None	S	-	8,454.59	-	-	Yes, HTA expects to be reimbursed by FEMA. Final eligibility must be confirmed by FEMA.	Yes
BED113/TO	N/A	Shuttle services to transport luggage from west Maui hotels to owners, the airport, or other destinations.	There was an immediate need to return abandoned luggage to owners.	None	S	-	135,187.15	-	-	Yes, HTA expects to be reimbursed by FEMA. Final eligibility must be confirmed by FEMA.	Yes
BED113/TO	N/A	Shipping costs to return luggage to Maui evacuees.	There was an immediate need to return abandoned luggage to owners.	None	S	-	63,696.01	-	-	Yes, HTA expects to be reimbursed by FEMA. Final eligibility must be confirmed by FEMA.	Yes
BED120	N/A	Travel to DC (9/25/23)	Testify at congress regarding wildfire	N/A	S	-	3,973.00	-	-	Yes	In process
BED120	N/A	Travel to Maui (9/27/23)	meeting regarding wildfire recovery	N/A	A	-	265.00	-	-	Yes	In process
BED120	N/A	Travel to Maui (9/11/23)	meeting regarding wildfire recovery	N/A	S	-	265.00	-	-	Yes	In process
BED120	N/A	Travel to Maui (9/11/2023)	meeting regarding wildfire recovery	N/A	S	-	164.00	-	-	Yes	In process
BED120	N/A	Legal Services	Testimony draft support for congress hearing	N/A	S	-	3,475.00	-	-	Yes	In process
BED142	N/A	Staff overtime	Assisted Director with State, FEMA, Red Cross and Hotel Partners on coordinating housing solutions with the State Joint Housing Task Force.	Personal Services Payroll	A	-	8,811.60	-	-	Yes	Yes
BED160/HA	N/A	Department of the Attorney General - legal services	Review of HHFDC Fire Relief Housing Program to assist Maui wildfire victims with housing.	2900 - Personal Services Rendered by Other Dept Agencies(State Employees)	W	-	990.00	-	-	Yes	Pending
BED160/HA	N/A	Airfare to Maui on 08/23/23 and 08/28/23		4200 - Transportation, Intra-State	W	-	156.78	-	-	Yes	Pending
BED160/HA	N/A	Car rental Maui on 08/23/23 and 08/28/23		4600 - Hire of Passenger Cars	W	-	154.00	-	-	Yes	Pending
BED160/HA	N/A	Parking while on Maui 08/23/23 and 08/28/23		4800 - Other Travel (Parking)	W	-	48.00	-	-	Yes	Pending
BED160/HA	N/A	Subsistence allowance for travel to Maui on 08/23/23 and 08/28/23	Attended the Housing Meeting with County of Maui, State of Hawaii, and FEMA with DBEDT Director regarding Maui Wildfires on 08/23/23. Met with Maui County officials regarding disaster recovery on 08/28/23.	4300 - Subsistence Allowance, Intra-State	W	-	60.00	-	-	Yes	Pending
BED160/HA	N/A	Banner for HHFDC Fire Relief Housing Program	Banner to promote HHFDC Fire Relief Housing Program on Maui 09/23/23 at the Filipino Resource Fair	3200 - Office Supplies	W	-	19.90	-	-	Yes	Pending
BED160/HA	N/A	Airfare to Maui on 10/25/23 and 10/28/23	Attended several meetings with Maui County officials to discuss housing issues on 10/25/23. Attended Mortgage Assistance Event hosted by DCCA to provide support for homeowners and business owners that have been impacted by the Maui wildfires and to meet with financial institutions to obtain information on their programs on 10/28/23.	4200 - Transportation, Intra-State	W	-	216.57	-	-	Yes	Pending
BED160/HA	N/A	Car rental on Maui on 10/25/23 and 10/28/23		4600 - Hire of Passenger Cars	W	-	154.00	-	-	Yes	Pending
BED160/HA	N/A	Subsistence allowance for travel to Maui on 10/25/23 and 10/28/23		4300 - Subsistence Allowance, Intra-State	W	-	40.00	-	-	Yes	Pending
BED160/HA	N/A	Parking while on Maui 10/25/23 and 10/28/23		4800 - Other Travel (Parking)	W	-	58.50	-	-	Yes	Pending
BED160/HF	N/A	Airfare to Maui on 09/23/23	Attended the Filipino Resource Fair to provide information on the HHFDC Fire Relief Housing Program available to Maui wildfire victims.	4200 - Transportation, Intra-State	W	-	96.90	-	-	Yes	Pending
BED160/HF	N/A	Car rental on Maui on 09/23/23	Attended the Filipino Resource Fair to provide information on the HHFDC Fire Relief Housing Program available to Maui wildfire victims.	4200 - Transportation, Intra-State	W	-	77.00	-	-	Yes	Pending

Department of Business, Economic Development and Tourism  
Expenditures/Encumbrances for Wildfire Response

Table 24

Prog ID	Sub-Org	Description of Expenditure/Encumbrance	Justification	Existing Budget Item(s) affected (If Any)	MOF	Encumbrance Balance	Expenditure	Encumbrance Balance	Expenditure	FEMA Reimbursable?	Reimbursement Applied for?
BED160/HF	N/A	Subsistence allowance for travel to Maui on 09/23/23	Attended the Filipino Resource Fair to provide information on the HHFDC Fire Relief Housing Program available to Maui wildfire victims.	4300 - Subsistence Allowance, Intra-State	W	-	20.00	-	-	Yes	Pending
BED160/HA	N/A	Airfare to Maui on 10/25/23 and 10/28/23	Attended several meetings with Maui County officials to discuss housing issues on 10/25/23. Attended Mortgage Assistance Event hosted by DCCA to provide support for homeowners and business owners that have been impacted by the Maui wildfires and to meet with financial institutions to obtain information on their programs on 10/28/23.	4200 - Transportation, Intra-State	W	-	216.57	-	-	Yes	Pending
BED160/HF	N/A	Parking while on Maui 10/25/23 and 10/28/23		4800 - Other Travel (Parking)	W	-	44.00	-	-	Yes	Pending
BED160/HA	N/A	Subsistence allowance for travel to Maui on 10/25/23 and 10/28/23	Airfare, car rental, parking, and subsistence allowance for Maui for meetings and site visits for the planning and design of infrastructure and development of temporary housing.	4300 - Subsistence Allowance, Intra-State	W	-	20.00	-	-	Yes	Pending
BED160/HA	N/A	Estimated Airfare to Maui		4200 - Transportation, Intra-State	W	-	7,800.00	-	-	Yes	Pending
BED160/HA	N/A	Estimated car rental on Maui		4600 - Hire of Passenger Cars	W	-	5,200.00	-	-	Yes	Pending
BED160/HA	N/A	Estimated parking while on Maui		4800 - Other Travel (Parking)	W	-	1,300.00	-	-	Yes	Pending
BED160/HA	N/A	Estimated subsistence allowance for travel to Maui		4300 - Subsistence Allowance, Intra-State	W	-	1,040.00	-	-	Yes	Pending
BED160/HD	N/A	Estimated Airfare to Maui		4200 - Transportation, Intra-State	W	-	3,900.00	-	-	Yes	Pending
BED160/HD	N/A	Estimated car rental on Maui		4600 - Hire of Passenger Cars	W	-	2,600.00	-	-	Yes	Pending
BED160/HD	N/A	Estimated parking while on Maui		4800 - Other Travel (Parking)	W	-	650.00	-	-	Yes	Pending
BED160/HD	N/A	Estimated subsistence allowance for travel to Maui		4300 - Subsistence Allowance, Intra-State	W	-	520.00	-	-	Yes	Pending
BED160/HF	N/A	Estimated Airfare to Maui		4200 - Transportation, Intra-State	W	-	3,900.00	-	-	Yes	Pending
BED160/HF	N/A	Estimated car rental on Maui		4600 - Hire of Passenger Cars	W	-	2,600.00	-	-	Yes	Pending
BED160/HF	N/A	Estimated parking while on Maui		4800 - Other Travel (Parking)	W	-	650.00	-	-	Yes	Pending
BED160/HF	N/A	Estimated subsistence allowance for travel to Maui		4300 - Subsistence Allowance, Intra-State	W	-	520.00	-	-	Yes	Pending
BED160/HA	N/A	Estimated Airfare to Maui		4200 - Transportation, Intra-State	W	-	-	-	15,600	Yes	Pending
BED160/HA	N/A	Estimated car rental on Maui		4600 - Hire of Passenger Cars	W	-	-	10,400	Yes	Pending	
BED160/HA	N/A	Estimated parking while on Maui		4800 - Other Travel (Parking)	W	-	-	-	2,600	Yes	Pending
BED160/HA	N/A	Estimated subsistence allowance for travel to Maui		4300 - Subsistence Allowance, Intra-State	W	-	-	2,080	Yes	Pending	
BED160/HD	N/A	Estimated Airfare to Maui		4200 - Transportation, Intra-State	W	-	-	-	7,800	Yes	Pending
BED160/HD	N/A	Estimated car rental on Maui		4600 - Hire of Passenger Cars	W	-	-	5,200	Yes	Pending	
BED160/HD	N/A	Estimated parking while on Maui		4800 - Other Travel (Parking)	W	-	-	-	1,300	Yes	Pending
BED160/HD	N/A	Estimated subsistence allowance for travel to Maui		4300 - Subsistence Allowance, Intra-State	W	-	-	1,040	Yes	Pending	
BED160/HF	N/A	Estimated Airfare to Maui		4200 - Transportation, Intra-State	W	-	-	-	7,800	Yes	Pending
BED160/HF	N/A	Estimated car rental on Maui		4600 - Hire of Passenger Cars	W	-	-	5,200	Yes	Pending	
BED160/HF	N/A	Estimated parking while on Maui		4800 - Other Travel (Parking)	W	-	-	-	1,300	Yes	Pending
BED160/HF	N/A	Estimated subsistence allowance for travel to Maui		4300 - Subsistence Allowance, Intra-State	W	-	-	-	1,040	Yes	Pending

\*\*BED160 - Reimbursement application pending as FEMA determines which category HHFDC qualifies for since the agency will be responsible for the planning, design, and development of temporary housing.

Department of Business, Economic Development and Tourism  
Personnel utilized for Wildfire Response

Table 25

Prog ID	Sub-Org	Positions dispersed for Wildfire Response	Justification	MOF	FY24					FY25					Expected End Date	FEMA Eligible?	FEMA Reimb App?
					Pos (PI)	Pos (TI)	Payroll Hours	\$\$\$	Pos (PI)	Pos (TI)	Payroll Hours	\$\$\$					
BED113/10	N/A	HTA Public Affairs Officer (PAO)	The PAO was reassigned by the Governor's Director of Communication to support the Maui Joint Information Center as a member of the Executive PIO Corps.	A	1.00		64	4,569.60						9/15/23 to 9/26/23	Uncertain at this time. Pending confirmation with FEMA	Yes	
BED142	N/A	Communications Officer	Assisted Director with State, FEMA, Red Cross and Hotel Partners on coordinating housing solutions with the State Joint Housing Task Force.	A	1.00		48	4,726.30						8/9/23 to 8/31/23	Yes	Yes	
BED142	N/A	Private Secretary III	Assisted Director with State, FEMA, Red Cross and Hotel Partners on coordinating housing solutions with the State Joint Housing Task Force.	A	1.00		50	4,085.30						8/9/23 to 8/31/23	Yes	Yes	
BED144	N/A	Director, Office of Planning	OPSD named lead for Community Planning & Capacity Building RSF; coordination meetings with all state RSF leads and county / FEMA RSF counterparts	A	1.00		108	8,127.00	1.00		72	5,611.68		12/31/24	Waiting for further direction.	None	
BED144	N/A	Special Plans Project Manager	OPSD named lead for Community Planning & Capacity Building RSF - SPB assisting Director; coordination meetings with all state RSF leads and county / FEMA RSF counterparts, as well as Governor's State Disaster Recovery Coordinator	N			124	6,839.84	1.00		72	4,114.08		12/31/24	Waiting for further direction.	None	
BED144	N/A	Special Plans Project Analyst	OPSD named lead for Community Planning & Capacity Building RSF - SPB assisting Director; coordination meetings with all state RSF leads and county / FEMA RSF counterparts, as well as Governor's State Disaster Recovery Coordinator	N			124	4,743.00	1.00		72	2,852.64		12/31/24	Waiting for further direction.	None	
BED144	N/A	CEDS Project Analyst	OPSD named lead for Community Planning & Capacity Building RSF - SPB assisting Director; coordination meetings with all state RSF leads and county / FEMA RSF counterparts, as well as Governor's State Disaster Recovery Coordinator	N			124	4,650.00	1.00		72	2,796.48		12/31/24	Waiting for further direction.	None	
BED144	N/A	Planning Program ADMR I	Participate virtually in RSF meetings as they pertain to land use planning and permitting; Assist with project-specific permitting, e.g., Olawalu Landfill	A	1.00		20	1,372.20	1.00		60	4,264.20		12/31/24	Waiting for further direction.	None	
BED144	N/A	Planning Program Manager	Participate virtually in RSF meetings as they pertain to transit-oriented development	A	1.00		8	440.00	1.00		20	1,139.40		12/31/24	Waiting for further direction.	None	
BED144	N/A	Planner V	Meetings for the Wildfire Response Task Force. Projected to consist of a one-hour weekly meeting and another hour weekly for document review and editing.	A	1.00		16	750.40						02/28/24	Waiting for further direction.	None	
BED144	N/A	Planner IV	Meetings for the Wildfire Response Task Force. Projected to consist of a one-hour weekly meeting and another hour weekly for document review and editing.	A	1.00		16	450.40						02/28/24	Waiting for further direction.	None	
BED144	N/A	Sustainability Coordinator	Participated in the planning and development of the Emergency Response and ESF activation. Supported DR-4724 joint incident action planning, common operating picture planning, and Maui funder coordination with nonprofits. Serve as voting member of State Hazard Mitigation Forum to support Maui response, recovery, and funding, and state multi-hazard mitigation plan development. OPSD also named lead for Community Planning & Capacity Building RSF; coordination meetings with all state RSF leads and county / FEMA RSF counterparts, as well as Governor's State Disaster Recovery Coordinator. Participate in RSF meetings as they pertain to sustainable development and climate adaptation.	A	1.00		144	9,180.00	1.00		72	4,754.88		12/31/24	Waiting for further direction.	None	