State of Hawaii



The FB 2019-21 Executive Biennium Budget

Budget in Brief

Prepared by the Department of Budget and Finance December 17, 2018

EXECUTIVE CHAMBERS State Capitol Honolulu, Hawai'i 96813

GOVERNOR'S MESSAGE TO THE 30TH STATE LEGISLATURE OF HAWAI'I MEETING IN THE REGULAR SESSION OF 2019

In compliance with Article VII, Section 8, of the Hawai'i Constitution, I hereby submit to the State Legislature the Executive Budget for Fiscal Biennium (FB) 2019-21 and the Program and Financial Plan for the period 2019-25.

OVERVIEW

As our Administration enters its second term, we remain as committed to our core values as when we first took office. We are driven by these values, which provide the backbone for all of our actions.

We have a responsibility to the people of Hawai'i to improve life in the islands and make it more sustainable in all respects. Over the past four years, we have been diligently working towards this goal. We understand the impact that our actions – or inactions – have on Hawai'i's families and our future generations.

Our commitment has never wavered. These core values, centered on collaboration and integrity, are even more important today.

- Aloha. Treating everyone with dignity, respect and kindness, reflecting our belief that people are our greatest source of strength.
- Kuleana. Upholding a standard of transparency, accountability and reliability, performing our work as a government that is worthy of the public's trust.

- Laulima. Working collaboratively with business, labor and the community to fulfill our public purpose.
- Kūlia. Doing our very best to reflect our commitment to excellence.
- Pono. Striving to do the right thing, the right way, for the right reasons to deliver results that are in the best interest of the public.
- Lōkahi. Honoring the diversity of our employees and our constituents through inclusiveness and respect for the different perspectives that each brings to the table.
- Ho'okumu. Seeking new and innovative ways to accomplish our work and committing to find creative solutions to the critical issues facing this State.

Our schools are the foundation of our communities. Much of what we can accomplish as a State starts with providing high quality education for our children. Education can significantly impact their future and our State's future as well.

Research has shown that early childhood education, such as a pre-kindergarten program, is critical for brain development. For the benefit of our keiki, we must provide more early learning opportunities statewide and are working diligently with private sector partners to expand the State's early learning program. In addition, we propose to convert classrooms at public schools to provide pre-kindergarten classrooms.

Improving the quality of education at our public schools has always been one of our highest priorities. Together with more than 3,000 parents, teachers and community members from around the State, we collaborated to create the "Blueprint for Public Education," which will help us maximize opportunities and possibilities to transform education in Hawai'i.

We will continue to work towards getting more funding at the classroom level, where it will have the most impact, and invest in improving our public-school facilities to provide better learning environments. We fulfilled and exceeded our promise to cool 1,000 of the hottest classrooms by cooling over 1,300 classrooms statewide. Working together with the Department of Education (DOE), we can make Hawai'i's educational system one of the best in the nation.

A post-secondary education is expected to be needed for 70 percent of jobs by 2020, as noted in a national study. As of 2017, the U.S. Census indicated that 44.9 percent of Hawai'i's working age adults had a 2- or 4-year college degree. We will continue to work towards our goal of increasing that amount to 55 percent by the year 2025 because our families deserve the chance to compete for higher-paying jobs.

As part of this effort, the DOE and the University of Hawai'i (UH) are working to expand the Early College program, which allows high school students to earn college credits, to every public high school in the State. We also propose to expand the Hawai'i Promise Program, the UH's "last dollar" scholarship program for community colleges, to include all UH four-year institutions.

Currently, the Hawai'i Promise Program fills the gap for qualifying families to allow students with financial need to attend UH community colleges at no cost. In 2017, the first year of the program, scholarships were awarded to 1,000 students.

All of our communities have been affected by homelessness. Our consistent and collaborative efforts are showing results and, for the second consecutive year, Hawai'i's homeless count has decreased. The decrease from 7,220 persons in

2017 to 6,530 persons in 2018 validates the State's coordinated approach, focusing on programs that work. However, there is more to do. Ultimately, it is about providing the appropriate services to those in need and getting them into permanent supportive housing.

Homelessness often hinges on the lack of affordable housing. Addressing this basic unmet need is amongst our highest priorities. We have made great progress towards our goal of producing 10,000 new housing units by 2020 and have added a new goal of 22,500 affordable rentals by 2026.

We will continue to work together with the counties, developers and housing advocates to increase housing production and reduce barriers to development. We must leverage State resources with private funds to develop more affordable housing and support the necessary infrastructure development.

With the support of the Legislature, our Administration has secured record amounts of funding for the State's Rental Housing Revolving Fund (RHRF) to help developers finance affordable construction. The Ige administration has prioritized this program because it has been effective.

Over the past 3-1/2 years, 21 projects, totaling 1,872 units, received RHRF awards. By way of comparison, in the previous 7 years, 21 projects, totaling 1,816 units, received RHRF awards. We must sustain this momentum for the sake of Hawai'i's families.

Hawai'i is a very special place. As the stewards of these islands that we call home, we cannot take that for granted. Our natural resources are vital to Hawai'i's culture, way of life and economy and it is our responsibility to maintain them for the generations to come.

The Aloha+ Challenge established ambitious goals for sustainability for the public and private sectors. The Sustainable Hawai'i Initiative reflects the State's commitment to this effort by setting the following goals:

- Doubling local food production by 2020;
- Implementing the interagency biosecurity plan by 2027;
- Protecting 30 percent of priority watersheds by 2030;
- Effectively managing 30 percent of nearshore ocean waters by 2030; and
- Achieving100 percent renewable electricity by 2045.

We are diligently working together with our partners and the community towards these goals. We are halfway to our goal of protecting 30 percent of priority watersheds and must continue these efforts. Supporting the agricultural industry, a significant contributor to our economy, will bring us closer to food security and doubling local food production by 2020.

Hawai'i's natural resources and beauty draw visitors to our islands. The visitor industry continues to experience strong growth and will be a significant contributor to the State's economy, despite the recent flood on Kaua'i and volcanic eruption on the island of Hawai'i which impacted visitor arrivals on those islands.

To support our communities and our visitor industry, we must advance sustainable growth. We must make infrastructure improvements to our airports, roads and harbors while preserving public parks, hiking trails and watersheds.

At our airports, we have reestablished the federal inspection station at the Ellison Onizuka Kona International Airport at Keahole and put into motion \$2.7 billion in modernization projects at airports across the state. We have also begun the harbors modernization project at Honolulu and other harbor around the State which will benefit our residents and visitors alike.

While the visitor industry will always play a significant role in Hawai'i's economy, we must broaden our economic base by nurturing innovators and entrepreneurs. It is time to find other means of economic growth to support our children and their families in the years to come.

Hawai'i's location in the middle of the Pacific is no longer the barrier it once was – technology has changed all that. Building an innovation economy can help us develop high-quality, high-wage jobs. By investing in our people by providing the appropriate training and education, we can provide opportunities for the future.

Technology is also helping the State to convert many of our paper-based processes and make them electronic, enhancing efficiency and our ability to serve the public. The State's Enterprise Payroll and Time and Attendance Modernization (Hawai'iPay) and Tax System Modernization (TSM) projects have been successfully rolled out, helping to save time and resources. While these projects are ongoing, they present statewide opportunities to accelerate the adoption of more efficient, less paper-dependent ways of doing business throughout and with State government.

Our commitment to provide a government that is honest, transparent and responsive is stronger than ever. Our budget approach and the Executive Budget, which is aligned with our Administration's strategic priorities, reflect that commitment.

Our Mission

The Administration aims to change the trajectory of Hawai'i by restoring faith in government and establishing the Hawaiian Islands as a place future generations choose to call home.

 Education: Empower our public schools and university, focus on 21st century skills and learning, and ensure that schools provide a healthy and safe learning environment.

- Effective, Efficient, and Open Government: Restore the public's trust in government by committing to reforms that increase efficiency, reduce waste, and improve transparency and accountability.
- Housing: Build homes that people can afford, including rentals, to address the needs of those entering the work force and improve the State's public housing facilities. On O'ahu, identify State lands near transit stations for the development of housing, employment centers, daycare, senior centers, and community facilities.
- Health: Create a 21st century health system that improves access, treatment, and affordability for all Hawai'i residents, beginning with our children and our elders, and including rural communities on all islands.
- Economy: Promote economic diversification and policies that support growth and attract more air carriers to Hawai'i, expand the U.S. Customs Pre-clearance Program, and upgrade and expand broadband infrastructure. Recognize and support renewable energy initiatives and the military as crucial pillars of Hawai'i's economy.
- Energy: Ensure a 100 percent renewable energy future in which we work together as a State, focusing on making solar and other technologies available for all.
- Agriculture: Double local food production by 2020; develop water and energy resources to support this effort. Provide loans for farmers and more land for agriculture.
- Environment: Foster environmental stewardship from mountain to sea. Protect and more efficiently use our fresh water supply. Provide State lands for public use and enjoyment.

- Native Hawaiians: Honor, respect, and promote Native Hawaiian culture and sustainability. Support the Native Hawaiian community's ongoing efforts for a Hawaiian-based governance structure.
- Traffic: Support the development and completion of public transit systems, including bus and rail. Deploy traffic mitigation initiatives to reduce congestion on our roadways.
- Taxes: Modernize our tax system, increase efficiency for taxpayers and hold accountable those who do not pay their taxes.

Budget and Fiscal Considerations

Maintaining the State's fiscal stability is critical to ensuring the continuation of essential State services. In developing the Executive Budget, the Administration took a hard look at the State's current fiscal health and potential upcoming fiscal challenges to ensure that the State's fiscal health is maintained through FB 2019-21 and beyond.

Our responsibility to ensure the State's fiscal stability has never been taken lightly. Since taking office four years ago, our Administration has generally approached the budget in a cautious manner, often because fluctuating general fund revenue growth did not reflect the State's economic situation and expansion of the economy.

As in past years, we are closely monitoring general fund tax revenues, as FY 19 collections through November 2018 are 4.8 percent more than last year, after two months of less than 1 percent growth and an uptick to 3.8 percent in October 2018. Changes in revenue growth over a fiscal year have often proven to be unpredictable.

The State ended FY 18 with a general fund balance of approximately \$750 million. While this carryover balance will help to support the increasing costs of State programs, it

remains a concern that State expenditures are still projected to exceed revenues until FY 21. The State's commitments to fund its unfunded pension and other post-employment benefits (OPEB) liabilities and collective bargaining increases have significantly impacted the operating budget.

For many programs, federal funding has become uncertain or nonexistent. Consequently, the State must support the costs of federal programs which the State deems critical when federal funding has been reduced or discontinued. The impact of significant federal fund reductions is twofold, as the State will bear the economic impact of the reduced funding while providing additional funds for federal programs.

The constant instability in Congress adds another layer of uncertainty. Although most major federal programs have been funded through the current federal fiscal year, many discretionary and mandatory programs are operating on a continuing resolution. Problems could arise should a continuing resolution or federal FY 19 funding not be passed by Congress in a timely manner.

There are many competing demands for State resources, and providing the necessary funding for fixed costs and entitlements (i.e., debt service, pension and retirement benefits, Medicaid) and priority needs such as schools, housing, health and human services often leaves little for other programs. There are many pent-up demands, often for programs which are still rebuilding after suffering the impact of the Great Recession. It has been a gradual process to restore these programs, many of which provide essential services and have been unable to fulfill the full scope of their statutory responsibilities.

These factors reinforce the continual need to be fiscally prudent and responsible with our expenditures to ensure the State's fiscal stability through FB 2019-21 and beyond. We must control our expenditures to prepare, to the extent

possible, for uncertain revenue collections and reductions in federal funds, while supporting the increased cost of our daily operations.

We continue to work to align resources to address our most critical issues and better serve the public. As such, the Executive Budget proposes limited general fund appropriations for FB 2019-21 beyond those for non-discretionary costs.

Financial Stability

Our Administration's focused approach to the budget over our first term improved the State's fiscal position. We adopted formal budget reserve and debt management policies and made considerable progress addressing our unfunded liabilities and strengthening our reserves with the Legislature's support.

We have built up our Emergency and Budget Reserve Fund to \$375.7 million in preparation for future economic downturns. In 2017, Moody's Analytics "stress tested" all 50 states and assessed that Hawai'i was one of 16 states that was prepared for a recession. This past September, Moody's Analytics determined that Hawai'i was one of 23 states prepared for a moderate recession after applying similar stress tests.

The State is committed to fund the annual required contribution (ARC) for OPEB unfunded liabilities. These payments, which will gradually increase to almost a billion dollars annually by the end of the planning period in 2025, will result in full funding of OPEB over the 30-year period and will substantially reduce OPEB costs in the future.

Our Administration implemented strong budget and financial policies and has continuously worked to improve and maintain the State's credit ratings for general obligation (G.O.) bonds. With actions taken by the Legislature, the State of Hawai'i currently has the highest bond rating in its history of AA+.

This higher bond rating allows the State to issue G.O. bonds at lower interest rates, freeing up general funds that would have been used for debt service to address the State's other critical needs like education, housing, and homelessness while providing funding for much needed capital improvements at a lower cost to taxpayers.

Budget Transparency

To increase budget transparency, departments were instructed to review their FY 19 operating budget details for items which did not align with anticipated expenditures. Requests are included to correct the following:

- Negative adjustments
- Underfunded, unfunded or unbudgeted positions
- Specific budget line items which do not align with anticipated expenditures

Section 37-74(f), HRS, and Section 63 of Act 49, SLH 2017, as amended by Act 53, SLH 2018, prohibit funds to be expended to fill a permanent or temporary position for the lowest level of a program if the filling of that position causes the position ceiling for that level of the program to be exceeded with specified exceptions. "Position ceiling" is defined as the maximum number of permanent and temporary positions that an expending agency is authorized for a particular program.

As such, all departments were instructed to specifically review their unbudgeted positions to determine which were critical and should continue as budgeted positions. Because the unbudgeted positions are currently funded, only cost neutral requests (i.e., trade-off/transfer requests with related increases in permanent or temporary position counts) were allowed.

Hence, the Executive Budget includes requests to convert such unbudgeted positions to budgeted positions. Many other unbudgeted positions are still under review by their respective departments and may take longer to convert depending upon the types of positions.

THE ECONOMY

Hawai'i's economy continues to show positive growth that is expected to continue into 2019, though at lower levels. The visitor industry and construction industry will remain major contributors to the State's economic expansion.

The visitor industry is still experiencing record growth. Through October 2018, year-to-date visitor expenditures and arrivals have increased by 8.8 and 6.3 percent, respectively. The growth is bolstered by visitors from the U.S. West and East and Canada, as well as visitors from other markets, which are not specifically tracked.

The major indicators of Hawai'i's construction industry were also positive during the first two to three quarters of 2018. The contracting tax base increased 13.3 percent during the first half of 2018. The value of private building authorizations and government contracts awarded increased by 3.6 percent and 39.3 percent, respectively, while State capital improvement program (CIP) expenditures also increased by 35.9 percent during the first nine months of 2018.

Hawai'i's seasonally adjusted unemployment rate for October 2018 is 2.3 percent, having gradually increased from a very low rate of 2.0 percent in May 2018. Since July 2017, Hawai'i's unemployment rate has been at 2.3 percent or less. Hawai'i's unemployment rate is still the lowest in the nation and is much lower than the national seasonally adjusted unemployment rate of 3.7 percent.

The recent disasters, such as the flooding on Kaua'i and O'ahu and the volcanic eruption on the island of Hawai'i and Hurricanes Lane and Olivia, serve as timely reminders of how quickly things can change. We are fortunate but vulnerable in the middle of the Pacific. Beyond our shores, the potential impact from national and international actions, such as possible trade wars and increased tensions in the Middle East, must always be considered.

While we are optimistic about Hawai'i's economy, we recognize that downturns are part of every economic cycle. There is significant pressure on the labor market and infrastructure to keep pace with a continually expanding economy. The low unemployment rate may also indicate nearly "full employment" which could stifle growth.

We cannot predict when things will happen but we can do our best to be prepared. Thus, we will continue to work together with the Legislature to further support the State's economic growth and improve the State's fiscal position.

REVENUE PROJECTIONS

At its September 6, 2018 meeting, the Council on Revenues (COR) maintained its general fund tax revenue growth projection for FY 19 of 5.0 percent. The COR expects slightly lower growth for FY 19 following the robust growth of FY 18 of 7.6 percent, 0.3 percent higher than the COR had projected.

For FY 20 through FY 24, the COR projected 4.0% growth annually. In addition, the COR forecasted growth of 4.0% for FY 25, which was not previously projected.

While the COR believes that Hawai'i's economy continues to be strong, it is uncertain about the future. The Council raised concerns about the economy reaching the end of its expansionary cycle during the seven-year budget window and other international, national and State events affecting Hawai'i's economy. However, it also noted that visitor arrivals and expenditures, job counts and construction activity continued to be strong.

Preliminary actual general fund tax revenue growth for FY 19 is approaching the level projected by the COR, coming in at 4.8 percent through November 2018. Growth for the first four months of FY 19, with two months at less than 1 percent and an uptick to 3.8 percent in October 2018, has been uneven. It is a concern that general excise tax revenue growth is lagging at 2.2 percent for November 2018 while growth for September and October was negative.

As collections are uncertain going forward, with an abundance of caution, the Administration has based the Executive Budget for FB 2019-21 and the Program and Financial Plan for the period 2019-25 on a 3.5 percent growth rate for FY 19.

THE EXECUTIVE BUDGET REQUEST FOR FB 2019-21

The Operating Budget

The development of the Executive Budget for FB 2019-21 began with an operating base budget amount for each department, equivalent to its FY 19 appropriation, less non-recurring expenses, plus collective bargaining (except for federal and other federal funds) and other adjustments, as applicable. These base budget amounts were adjusted by requests that included:

- Governor's initiatives
- Trade-offs and transfers and conversion of unbudgeted positions to align the budget with current operational requirements;
- Select fixed costs and entitlements;
- Federal funds based on anticipated grant awards;

- Health and safety or immediate requirements of court orders or federal mandates;
- Full-year funding for new positions;
- Restoration of budget items which had been identified as non-recurring by the Legislature; and
- Other sustainable and reasonable requests necessary for program implementation.

For FB 2019-21, the budget includes \$15.475 billion in FY 20 and \$15.699 billion in FY 21 from all means of financing (MOF) for operating costs. This represents increases of \$1.037 billion (7.2 percent) and \$1.261 billion (8.7 percent), respectively, over the current level appropriated for FY 19 in Act 49, SLH 2017, as amended by Act 53, SLH 2018. Of these amounts, the net request for general funds is \$8.046 billion in FY 20 and \$8.295 billion in FY 21, resulting in increases of \$534.1 million (7.1 percent) and \$783.0 million (10.4 percent), respectively.

Additional information on funding distribution by MOF and department may be found in the sections that follow.

Significant general fund requests to provide additional funding for fixed costs and entitlements include:

- \$67,847,411 in FY 20 and \$62,217,195 in FY 21 for debt service for DOE, UH and other State CIP projects.
- \$51,020,981 in FY 20 and \$57,340,240 in FY 21 for health premium payments for active employees for DOE, UH and other State programs.
- \$161,031,051 in FY 20 and \$267,248,138 in FY 21 for retirement benefit payments for DOE, UH and other State programs.

 -\$16,511,000 in FY 20 and \$38,369,000 in FY 21 for Medicaid health care payments.

In addition, we propose to consolidate all amounts currently budgeted for DOE, UH and other State programs for OPEB to a new program ID, BUF 762, Health Premium Payments – ARC, because the actuarial valuation reports will not provide a breakdown of the costs between DOE, UH and other State programs and request additional funds for FY 20 and FY 21:

\$814,659,000 in FY 20 and \$847,680,000 in FY 21 for OPEB payments at 100 percent of the ARC. These amounts include increases of \$27,549,000 in FY 20 and \$60,570,000 in FY 21 along with transfers totaling \$787,110,000 in both FY 20 and FY 21, from BUF 761, Health Premium Payments – State; BUF 765, Health Premium Payments – DOE; and BUF 768, Health Premium Payments – UH, to new program ID BUF 762.

The Executive Budget for FB 2019-21 provides for the incremental continuation of improvements initiated by our Administration. Significant requests for priority areas include the following (requests are for general funds unless otherwise noted and, for most new positions, six-months funding):

Education

Public School System

- The DOE has conducted a significant review of its existing resources and expenditures, and the requested realignment (trade-offs and transfers) reflects current needs.
- \$3,000,000 in FY 20 and FY 21 for the School Innovation Fund under the Weighted Student Formula, which supports goals and objectives of schools based on enrollment and weighting factors.

- \$1,500,000 in FY 20 and FY 21 to support the early college high school initiative to achieve the "55 by 25" goal.
- 166.00 permanent positions in FY 20 and FY 21 for Applied Behavior Analysis program to implement Act 107, SLH 2016, Relating to Education, and Act 205, SLH 2018, Relating to the Practice of Behavior Analysis, funded by internal savings.
- \$6,000,000 in FY 20 and FY 21 for school facility service, repair and maintenance contracts.
- \$5,000,000 in FY 20 and FY 21 for electricity cost adjustments.
- \$3,400,000 in FY 20 and FY 21 for workers' compensation payments.
- 4.00 permanent positions and \$96,450 in FY 20 and 4.00 permanent positions and \$115,243 in FY 21 to expand and support the early learning program administered by the Executive Office on Early Learning and \$830,535 in FY 20 and 44.00 permanent positions and \$2,025,620 in FY 21 to support 22 additional pre-kindergarten classrooms.
- -\$10,000,000 in FY 20 and FY 21 in federal funds to reflect reduced funding reimbursements for the Impact Aid Program.

Charter School System

- \$4,034,331 in FY 20 and \$4,388,199 in FY 21 for the per pupil funding adjustment based on the DOE's FB 2019-21 requested operating budget and projected enrollment.
- \$803,585 in FY 20 and \$1,634,815 in FY 21 for the newly authorized charter school DreamHouse.

• \$892,000 in FY 20 and FY 21 for teacher incentives, including Hard to Staff and National Board Certifications.

Public Library System

• \$1,500,000 in FY 20 and FY 21 for library books and materials.

University System

- \$19,000,000 in FY 20 and FY 21 to expand the Hawai'i Promise Program to all UH four-year institutions.
- \$700,000 in FY 20 and FY 21 to continue the Hawai'i Promise Program and transfer \$1,829,000 in FY 20 and FY 21 from the community colleges to UH Systemwide Support to support program expansion.
- \$2,198,360 in FY 20 and \$2,242,327 in FY 21 to increase the stipends for graduate assistants.

Homelessness and Housing

- \$1,097,707 for FY 20 and \$952,743 in FY 21 for State rent supplement to provide housing subsidies to keep families from becoming homeless.
- \$3,750,000 for FY 20 and FY 21 for the Housing First Program, which provides housing and supportive services to homeless who may have mental health or addiction issues.
- \$3,750,000 for FY 20 and FY 21 for the Rapid Re-housing Program to move capable families out of shelters.
- \$1,750,000 for FY 20 and FY 21 for the Department of Human Services' (DHS) homeless outreach services.

- \$1,550,000 in FY 20 and FY 21 for homeless family assessment centers.
- \$570,000 in general funds and \$1,330,000 in federal funds in FY 20 and FY 21 for homeless shelter after-care services.
- \$5,000,000 for FY 20 and FY 21 for homeless property storage.
- \$258,180 in FY 20 and \$252,447 in FY 21 for 4.00 permanent deputy sheriff positions for security support in homeless operations.

Sustainable Hawai'i Initiative

- 4.00 permanent positions and \$103,908 in FY 20 and \$207,816 in FY 21 for the Hawai'i Interagency Biosecurity Plan 2017-2027.
- 2.00 temporary positions and revolving funds of \$733,008 in FY 20 and \$651,936 in FY 21 for the Agribusiness Development Corporation.
- \$50,000,000 in special funds in both FY 20 and FY 21 to establish the ceiling for the revolving line of credit sub-fund created within the Hawai'i Green Infrastructure Authority special fund in Act 121, SLH 2018.
- \$1,000,000 in both FY 20 and FY 21 for the Hawai'i Invasive Species Council.
- \$2,364,905 in special funds in both FY 20 and FY 21 for the Legacy Land Conservation Program.
- \$800,000 in both FY 20 and FY 21 for response activities related to wildland fires and Rapid 'Ōhi'a Death.

• \$4,098,228 in FY 20 and \$5,423,334 in FY 21 in special funds (trade-off and transfer requests) to increase the Department of Transportation's (DOT) energy savings performance contracts, statewide.

Economy

- \$1,000,000 in both FY 20 and FY 21 for the Hawai'i Small Business Innovation Research Program, Phase II and Phase III.
- \$500,000 in both FY 20 and FY 21 for Manufacturing Assistance Program grants.
- \$750,000 in both FY 20 and FY 21 for the Excelerator Program.

Effective, Efficient, and Open Government

- \$1,038,240 in FY 20 and \$1,263,902 in FY 21 to provide for Cybersecurity Capability Enhancements for Enterprise Technology Services.
- 3.00 temporary positions and \$9,956,000 in trust funds in FY 20 and \$367,167 in trust funds in FY 21 for the Hawai'i Employer-Union Health Benefits Trust Fund to implement and maintain a new benefits administration system.
- \$2,824,388 in other funds in FY 20 and \$1,153,800 in other funds in FY 21 to facilitate migration of the Employees' Retirement System's pension and accounting systems to the cloud.
- \$2,500,000 in FY 20 and \$500,000 in FY 21 in special funds to replace the Hawai'i Insurance Database System.
- \$500,000 in FY 20 and \$2,060,000 in FY 21 in special funds to replace the Public Utilities Commission's Document Management System.

- 21.00 permanent and 2.00 temporary positions and \$1,894,140 in both FY 20 and FY 21 to convert 21.00 permanent and 2.00 temporary positions and \$2,068,976 in revolving funds in both FY 20 and FY 21 for the Hawai'i Community Development Authority from revolving to general funds.
- \$5,491,700 in FY 20 and \$4,220,900 in FY 21 for the maintenance and operating costs of the DHS' Enterprise System, known as Kauhale On-Line Eligibility Assistance (KOLEA), which supports the eligibility determination process for the medical assistance programs.
- \$722,957 in general funds and \$641,112 in federal funds in FY 20 and \$2,584,483 in general funds and \$2,291,900 in federal funds in FY 21 for the Benefits, Employment and Support Services Division's cost allocation for DHS' Enterprise Platform and its Benefits Eligibility System.
- \$2,000,000 in federal funds in FY 20 and \$1,000,000 in federal funds in FY 21 for modifications to the Hawai'i Automated Network Assistance case management system.
- \$2,565,469 in FY 20 and \$1,772,998 in FY 21 to continue the Disability Compensation Division's modernization project and \$225,000 in FY 20 and FY 21 for the project's independent verification and validation.
- -84.00 permanent positions and -\$4,698,390 in federal funds in both FY 20 and FY 21 for Unemployment Insurance (UI) to delete vacant, unfunded positions and to reflect anticipated reduction in federal awards and \$4,000,000 in FY 21 to temporarily cover anticipated federal fund UI payroll and operating cost shortfalls due to the low unemployment rate and decreased federal awards.
- \$2,000,000 in both FY 20 and FY 21 to transition the processing of UI benefits from the current State mainframe computer system to an external cloud system.

- \$3,640,000 in FY 20 and \$4,800,000 in FY 21 for professional services for the TSM project.
- \$10,703,600 in FY 20 and \$875,000 in FY 21 in special funds for the new Highway's Financial Management System.

Health

- 12.00 permanent positions and \$289,014 in FY 20 and 139.00 permanent positions and \$9,195,886 in FY 21 for the new Hawai'i State Hospital forensic facility.
- \$7,702,000 in FY 20 and \$5,814,000 in FY 21 to increase the State match for Medicaid 1915(c) Individuals with Intellectual and Development Disabilities Home and Community Based Services Waiver.
- 5.00 permanent positions and \$2,374,847 in FY 20 and FY 21 to replace federal funds from the Family Planning Program - Title X (-5.00 permanent positions, -1.00 temporary position and -\$2,252,414 in federal funds).
- 14.00 permanent positions and \$869,444 in special funds in FY 20 and 14.00 permanent positions and \$1,588,349 in special funds to maintain food establishment inspection frequency and food safety public health education messaging campaign.
- 12.00 positions (1.00 permanent position and 11.00 temporary positions) and \$1,616,850 in special funds to be transferred to HTH 595, Health Resources Administration program, from the HTH 100, Communicable Disease and Public Health Nursing program, and HTH 720, Office of Health Care Assurance, pursuant to Act 159, SLH 2018, Relating to Medical Cannabis.
- \$14,500,000 in both FY 20 and FY 21 for operational costs for the Hawai'i Health Systems Corporation Regions.

- \$1,000,000 in both FY 20 and FY 21 for operational costs for the Kahuku Medical Center.
- \$20,488,000 in FY 20 and \$17,267,000 in FY 21 for Maui Health System subsidy.

Public Safety

- \$2,500,000 in FY 20 and FY 21 for special event security activities.
- \$4,500,000 in FY 20 and FY 21 for the Major Disaster Fund to increase the fund from \$500,000 to \$5,000,000.
- 30.50 positions (8.50 permanent positions and 22.00 temporary positions) and \$2,003,603 to convert MOF from federal funds (-7.50 permanent positions, -11.00 temporary positions and -\$2,022,049) and other federal funds (-1.00 permanent position, -11.00 temporary positions, and -\$903,930) in FY 20 and FY 21 for Hawai'i Emergency Management Agency's (HIEMA) staffing positions.
- 12.00 temporary positions and \$620,664 in FY 20 and FY 21 for HIEMA to assist with reimbursements from the Federal Emergency Management Agency related to the April 2018 Severe Storms and May 2018 Kilauea East Rift Zone disasters.
- \$1,546,456 in both FY 20 and FY 21 for increased county contract costs for lifeguard services.

Transportation

 \$363,944,000 in special funds in FY 20 and \$377,575,000 in special funds in FY 21 to authorize expenditures from the Mass Transit Special Fund established by Act 1, Special SLH 2017.

- \$120,390,581 in FY 20 and \$147,633,291 in FY 21 in special funds for debt service costs for airport revenue bonds.
- \$40,786,147 in FY 20 and \$40,789,551 in FY 21 in special funds for debt service costs for the Airports Division's Customer Facility Charge revenue bonds.
- 21.00 permanent positions (15.00 Deputy Sheriff, 6.00 Clerk Dispatcher) and \$1,086,455 in interdepartmental transfers in FY 20 and \$1,926,339 in interdepartmental transfers in FY 21 for the Department of Public Safety (PSD) (funded by DOT) and 45.00 permanent positions and \$1,516,695 in special funds in FY 20 and 53.00 permanent positions (8.00 additional positions) and \$3,425,756 in special funds in FY 21 for DOT to support the Daniel K. Inouye International Airport's new Mauka Concourse facility.
- \$30,000,000 in special funds in FY 20 and FY 21 for airport special maintenance projects.
- 136.00 permanent positions, 1.00 temporary position and \$83,727,282 in FY 20 and \$83,760,766 in FY 21 in special funds to be transferred from the various Harbor District program IDs into one program ID, TRN 301, entitled "Hawai'i Harbors System."
- \$20,000,000 in FY 20 and FY 21 in special funds for harbor special maintenance projects.
- \$44,000,000 in FY 20 and \$58,000,000 in FY 21 in special funds for highway special maintenance projects.

The Capital Improvements Program Budget

For the capital improvements program (CIP) budget, a total of \$2.021 billion in FY 20 and \$1.483 billion in FY 21 has been recommended. Of these amounts, the requests for G.O. bonds total \$978.2 million and \$731.5 million, respectively.

The Executive Budget for FB 2019-21 CIP requests reflect our Administration's core values. A significant amount of the requested G.O. bond funds are for projects to address health and safety, capacity, equity and program support issues at our public schools. We have also requested funding to convert 22 classrooms statewide to pre-kindergarten classrooms.

There are many UH system projects that will provide needed improvements for health and safety and program needs. Other requests support our Administration's priorities of providing affordable housing and our Sustainable Hawai'i Initiative. To continue our efforts to relocate the O'ahu Community Correctional Center, funds have been requested to pursue alternative financing for the project.

We are requesting \$125 million for a State match to a \$345 million federal appropriation for a flood mitigation project along the Ala Wai Canal. We are in negotiations with the City and County of Honolulu and the US Army Corps of Engineers regarding project implementation.

Ultimately, all of the requested projects are necessary to maintain and improve our State facilities and resources to allow our programs to better serve Hawai'i's people. It makes good financial sense to address these priority needs while our bond rating is at its highest, which will help reduce debt service costs.

Additional information on funding distribution by MOF and department may be found in the sections that follow.

The FB 2019-21 CIP requests support the following priority areas (G.O. bond funds unless otherwise noted; totals may differ due to rounding):

Education

Public School System

- \$79,310,000 in FY 20 and \$112,520,000 for FY 21 for lump sum - repair and maintenance, statewide.
- \$25,000,000 in FY 20 and FY 21 for lump sum capacity, statewide.
- \$38,500,000 in FY 20 and FY 21 for lump sum compliance, statewide.
- \$10,880,000 in FY 20 and \$10,000,000 in FY 21 for lump sum - health and safety, statewide.
- \$18,500,000 and \$74,000,000 in federal funds in FY 20 for Mokapu Elementary School, O'ahu.
- \$35,000,000 in FY 20 and FY 21 for lump sum for DOE project completion, statewide.
- \$14,300,000 in FY 20 and FY 21 for renovations for pre-kindergarten classrooms, statewide.

Public Library System

- \$7,000,000 in FY 20 and \$5,000,000 in FY 21 for health and safety improvements at public libraries, statewide.
- \$3,000,000 in FY 20 and FY 21 for Hawai'i State Library, O'ahu.

University System

- \$56,500,000 in FY 20 and \$71,500,000 in FY 21 for UH System, renew, improve and modernize, statewide.
- \$43,500,000 in FY 20 for Honolulu Community College, science building, O'ahu.
- \$41,000,000 in FY 20 for UH Mānoa, Sinclair Library renovation, Oʻahu.
- \$55,000,000 in FY 21 for UH Mānoa, Snyder Hall replacement, O'ahu.
- \$14,500,000 in FY 21 for Community Colleges, capital renewal and deferred maintenance, statewide.
- \$5,000,000 in FY 20 and \$8,000,000 in FY 21 for UH Hilo, renew, improve and modernize, Hawai'i.

<u>Housing</u>

- \$50,000,000 in FY 20 and \$25,000,000 in FY 21 for a Dwelling Unit Revolving Fund cash infusion, statewide.
- \$100,000,000 in both FY 20 and FY 21 for a cash infusion for the Rental Housing Revolving Fund, statewide.
- \$35,000,000 in FY 20 and \$35,000,000 in FY 21 for public housing development, improvements, and renovations, statewide.

Sustainable Hawai'i Initiative

- \$1,700,000 in FY 20 and \$900,000 in FY 21 for Kahuku Agricultural Park improvements, Oʻahu.
- \$2,500,000 in FY 20 for Waimanalo Irrigation System improvements, Oʻahu.

- \$9,300,000 in FY 21 for Moloka'i Irrigation System improvements, Moloka'i.
- \$1,300,000 in FY 21 for Waimea Irrigation System improvements, Hawai'i.
- \$7,500,000 in FY 20 and \$5,000,000 in FY 21 for a cash infusion to the Agricultural Loan Revolving Fund.
- \$3,300,000 in FY 20 and \$1,850,000 in FY 21 for miscellaneous health, safety, code and other requirements at Department of Agriculture facilities, statewide.
- \$5,583,000 in FY 20 and \$4,992,000 in FY 21 for watershed protection and initiatives, statewide.
- \$2,750,000 (\$2,250,000 in G.O. bond funds and \$500,000 in federal funds) in FY 20 and \$3,200,000 (\$2,700,000 in G.O. bond funds and \$500,000 in federal funds) in FY 21 for improvements at Malaekahana and Sand Island State Recreation Areas, Oʻahu.
- \$4,200,000 in both FY 20 and FY 21 for rockfall, flood, tree, and other hazard mitigation projects, statewide.
- \$10,350,000 (\$1,850,000 in G.O. bond funds; \$1,500,000 in special funds; \$3,000,000 in private contributions;
 \$4,000,000 in trust funds) in FY 21 for Waikīkī Beach master plan improvements, Oʻahu.
- \$125,000,000 in FY 20 for Ala Wai Canal flood risk management, O'ahu.

Native Hawaiians

• \$20,000,000 in both FY 20 and FY 21 for lot development projects, statewide.

• \$5,000,000 in both FY 20 and FY 21 for repairs and maintenance to infrastructure within Department of Hawaiian Home Lands subdivisions, statewide.

Economy

- \$20,000,000 in FY 20 and \$10,000,000 in FY 21 to address health and safety at Aloha Stadium, O'ahu.
- \$10,000,000 in FY 20 for the Hawai'i broadband initiative, statewide.
- \$2,500,000 in FY 20 for the Kalaeloa Improvement District, Oʻahu.
- \$3,500,000 in FY 20 for the Kaka'ako Improvement District, O'ahu.
- \$5,000,000 in FY 20 for a cash infusion for the Hawai'i Strategic Development Corporation Revolving Fund for the Venture Capital Investment Program, statewide.

Effective, Efficient, and Open Government

- \$30,000,000 in FY 20 for maintenance of existing public facilities managed by the Department of Accounting and General Services, statewide.
- \$4,650,000 in FY 20 and \$6,000,000 in FY 21 for health and safety improvements for the Information and Communications Services Division facilities, statewide.
- \$3,000,000 in FY 20 and \$218,000 in FY 21 for equipment for cybersecurity capability enhancements, O'ahu.

Health

- \$2,487,000 in G.O. bond funds and \$12,431,000 in federal funds in FY 20 and FY 21 for Wastewater Treatment Revolving Fund for pollution control, statewide.
- \$2,221,000 in G.O. bond funds and \$11,107,000 in federal funds in FY 20 and FY 21 for Safe Drinking Water Revolving Fund, statewide.
- \$1,945,000 in FY 20 and \$14,414,000 in FY 21 for Department of Health, health and safety, statewide.
- \$8,445,000 in FY 20 and \$8,997,000 in FY 21 for Hawai'i State Hospital, health and safety, O'ahu.
- \$4,683,000 in FY 20 and \$8,172,000 in FY 21 for Hawai'i State laboratories improvements, statewide.
- \$20,000,000 in FY 20 and \$21,500,000 in FY 21 for facility improvements and renovations to Hawai'i Health Systems Corporation - Regions, statewide.
- \$6,000,000 in both FY 20 and FY 21 for facility improvements and renovations to Maui Health System, Maui and Lana'i.

Public Safety

- \$9,552,000 (\$2,096,000 in G.O. bond funds and \$7,456,000 in other federal funds) in FY 21 for upgrades and improvements to National Guard readiness centers and facilities, statewide.
- \$3,000,000 in FY 21 for the Department of Defense to retrofit buildings with hurricane protective measures, statewide.

- \$2,500,000 in FY 20 for disaster warning and communications devices, statewide.
- \$1,793,000 in FY 20 and \$15,000,000 in FY 21 for the PSD lump sum CIP, statewide.
- \$15,000,000 in FY 20 for Halawa Correctional Facility, consolidated health care unit, O'ahu.
- \$5,000,000 in FY 20 to study alternative financing options for a new facility, O'ahu.

Veterans

- \$35,500,000 (\$31,783,000 in G.O. bond funds and \$3,717,000 in other federal funds) in FY 20 for the Veteran's Administration long-term care facility, O'ahu.
- \$5,546,000 (\$1,000,000 in G.O. bonds and \$4,546,000 in other federal funds) in FY 20 for the upgrades and improvements at the Hawai'i State Veterans Cemetery, O'ahu.

Transportation

- \$172,002,000 (\$164,000,000 in revenue bond funds, \$2,000 in federal funds and \$8,000,000 in other funds (passenger facility charges)) in FY 20 and \$275,002,000 (\$275,000,000 in revenue bond funds and \$2,000 in federal funds) in FY 21 for airfield improvements, statewide.
- \$170,000,000 (\$100,000,000 in revenue bond funds and \$70,000,000 in other funds (passenger facility charges)) in FY 20 for Daniel K. Inouye International Airport, new mauka concourse improvements, Oʻahu.

- \$46,900,000 in FY 20 and \$58,900,000 in FY 21 in revenue bond funds for Daniel K. Inouye International Airport, terminal modifications, O'ahu.
- \$27,500,000 in FY 20 and \$12,000,000 in FY 21 in revenue bond funds for Daniel K. Inouye International Airport, system improvements, Oʻahu.
- \$25,001,000 (\$25,000,000 in revenue bond funds and \$1,000 in federal funds) in FY 20 and \$3,000,000 in FY 21 for runway safety area improvements, statewide.
- \$15,721,000 in FY 20 in revenue bond funds for Ellison Onizuka Kona International Airport at Keahole, terminal improvements, Hawai'i.
- \$800,000 in FY 20 and \$23,000,000 in FY 21 in revenue bond funds for Hilo International Airport, terminal improvements, Hawai'i.
- \$121,050,000 (\$121,038,000 in revenue bond funds, \$4,000 in special funds, \$4,000 in federal funds, and \$4,000 in private contributions) in FY 20 and \$90,500,000 (\$90,488,000 in revenue bond funds, \$4,000 in special funds, \$4,000 in federal funds, and \$4,000 in private contributions) in FY 21 for O'ahu District, commercial harbor improvements, O'ahu.
- \$46,500,000 (\$9,300,000 in revenue bond funds and \$37,200,000 in federal funds) in FY 20 and \$13,750,000 (\$2,750,000 in revenue bond funds and \$11,000,000 in federal funds) in FY 21 for various bridges, statewide.
- \$39,250,000 (\$7,850,000 in revenue bond funds and \$31,400,000 in federal funds) in FY 20 and \$25,500,000 (\$5,100,000 in revenue bond funds and \$20,400,000 in federal funds) in FY 21 for highway planning, statewide.

 \$38,500,000 (\$7,700,000 in revenue bond funds and \$30,800,000 in federal funds) in FY 20 for highway lighting replacement at various locations, Oʻahu.

CONTINUING TO WORK TOGETHER

Like our parents before us, we want the best for our children and for our families. Our parents and grandparents had a strong work ethic and the foresight to help create the Hawai'i we know today. Now, we must build upon that foundation and create the Hawai'i for our future generations.

We are grateful for the opportunity to continue our efforts. We remain firmly committed to our core values – doing the right thing, the right way, for the right reasons – and they guide us in all of our actions.

We have learned that many of us share the same core values, and, when we work together, there is no limit to what we can accomplish. Sharing ideas and working towards a common goal will help us find solutions that work.

It may not always be easy, but together, we are up for the challenge. We look forward to working with all of you.

Sincerely,

DAVID Y. IGE

Governor of Hawai'i

APPENDIX TO THE GOVERNOR'S MESSAGE

A. THE EXECUTIVE BUDGET RECOMMENDATIONS

The Operating Budget

All Means of Financing

For FB 2019-21, total operating budget requests from all sources of funding amount to \$15,474.6 billion in FY 20 and \$15,698.9 million in FY 21, resulting in increases of 7.2 percent and 8.7 percent, respectively.

Means of <u>Financing</u>	FY 19 Appropriation (\$million)	FY 20 <u>Request</u> (\$million)	FY 21 Request (\$million)
General Funds	7,512.3	8,046.4	8,295.2
Special Funds	2,928.2	3,356.9	3,412.1
Federal Funds	2,807.4	2,850.3	2,804.2
Other Federal Funds	201.7	223.5	199.7
Private Contributions	2.4	0.9	0.9
County Funds	2.2	2.2	2.2
Trust Funds	440.3	438.8	429.3
Interdept. Transfers	79.6	81.7	82.6
Revolving Funds	446.0	453.8	453.8
Other Funds	<u> 18.0</u>	20.1	<u> 18.7</u>
Total	14,438.1	15,474.6	15,698.9*
Increase over FY 19 Percentage increase		1,036.6* 7.2%	1,260.8* 8.7%

^{* -} Total differs due to rounding

The increases are primarily due to escalating non-discretionary costs (general funds for debt service; health premium payments; retirement benefit payments; and federal and general funds for Medicaid). Also contributing are increases to support lower and higher education and transportation.

General Fund

Total requests from the general fund amount to \$8.046 billion in FY 20 and \$8.295 billion in FY 21, which represents an increase of \$534.1 million (7.1 percent) in the first year and \$783.0 million (10.4 percent) in the second year over the FY 19 appropriation level. Increased non-discretionary (debt service, health premium payments, retirement benefit payments, and Medicaid) and lower and higher education costs are the primary reasons for these differences.

The Capital Improvement Program Budget

For FB 2019-21, total requests for capital improvements amount to \$2.021 billion in FY 20 and \$1.483 billion in FY 21, to be funded from the following sources:

Means of <u>Financing</u>	FY 20 <u>Request</u> (\$million)	FY 21 <u>Request</u> (\$million)
General Funds Special Funds G.O. Bonds G.O. Reimbursable Revenue Bonds Federal Funds Other Federal Funds Private Contributions County Funds Trust Funds Interdept. Transfers Revolving Funds	21.4 978.2 - 692.6 164.3 82.3 1.4 -	23.0 731.5 - 616.4 97.3 7.5 3.4 - 4.0
Other Funds	80.8	0.2
Total	2,020.8*	1,483.2*

^{* -} Total differs due to rounding

B. THE GENERAL FUND EXPENDITURE CEILING

By law, general fund appropriations must comply with the expenditure ceiling requirements that are set forth in Section 9 of Article VII of the State Constitution and Section 37-92 of the Hawai'i Revised Statutes (HRS).

At the aggregate level that includes all branches of government, the total proposed appropriations from the general fund are within the expenditure ceilings for both FY 19, FY 20 and FY 21.

For the Executive Branch, total appropriations from the general fund (which include the Executive Budget for FB 2019-21 and other specific appropriation measures to be submitted) are also within the Executive Branch's appropriation ceiling for FY 19, FY 20 and FY 21.

C. TAX REFUND OR CREDIT AND DEPOSIT TO THE EMERGENCY AND BUDGET RESERVE FUND

Article VII, Section 6, of the Hawai'i State Constitution, requires that whenever the State general fund balance at the close of each of two successive fiscal years exceeds 5% of general fund revenues for each of the two fiscal years, the Legislature must provide for a tax refund or tax credit to the taxpayers of the State or make a deposit into one or more emergency funds, as provided by law.

Section 328L-3, HRS, provides that whenever general fund revenues for each of two successive fiscal years exceeds revenues for each of the preceding fiscal years by 5%, 5% of the general fund balance shall be deposited into the Emergency and Budget Reserve Fund (EBRF).

For FYs 17 and 18, general fund balances were greater than 5% of general fund revenues. FY 17 general fund revenues did not exceed the previous year's revenues by 5% or more and FY 18 general fund revenues exceeded the previous year's revenues by 5%. Accordingly, the 2019 Legislature must provide for a tax refund or tax credit or appropriate general funds for the prepayment of either or both of 1) debt service or 2) pension or other post-employment benefit liabilities but need not make a deposit into the EBRF.

D. THE DEBT LIMIT

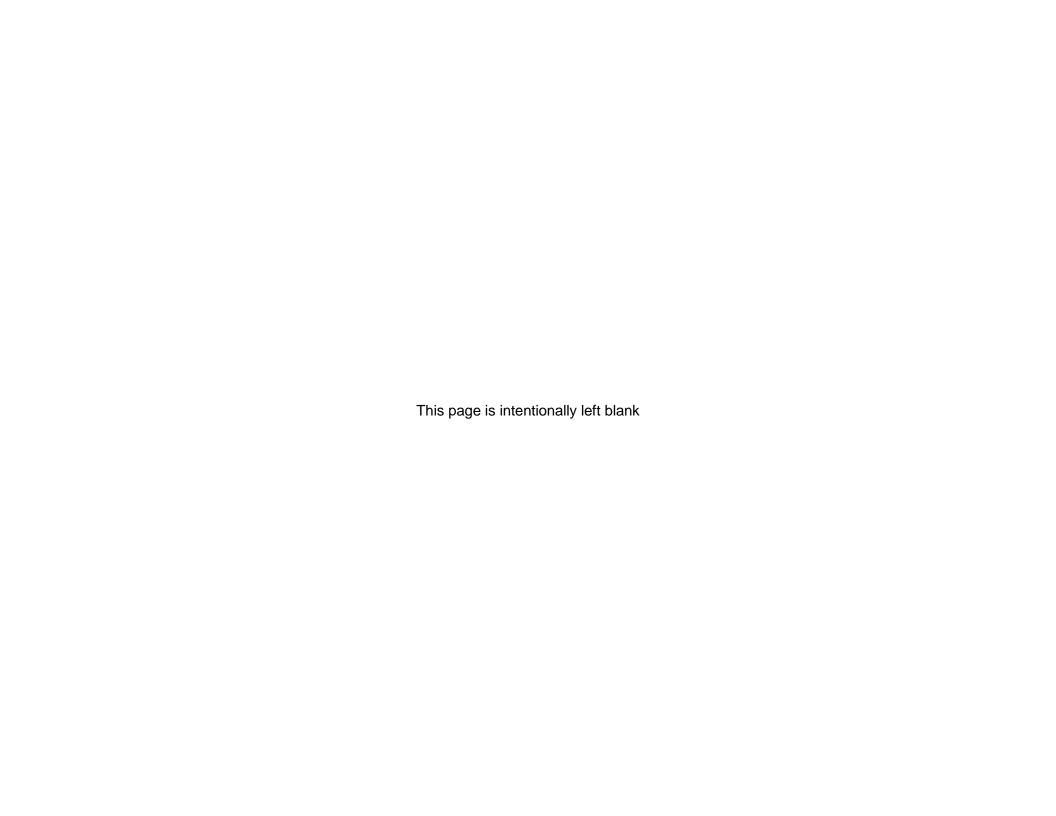
Section 13 of Article VII of the Hawai'i State Constitution places a debt limit on general obligation bonds that may be issued by the State. It has been determined that the total

amount of principal and interest calculated on: a) all bonds issued and outstanding; b) all bonds authorized and unissued; and c) all bonds proposed in the Executive Supplemental Budget (including State guaranties) will not cause the debt limit to be exceeded at the time of each bond issuance.

BUDGET IN BRIEF The FB 2019-21 Executive Biennium Budget

Table of Contents

	P	age	€
Governor's Message	i	-	XX
The Operating and Capital Investment Budget - Statewide Summaries	1	-	26
The Operating and Capital Budget - Department Summaries and Highlights			
Plan of Organization	29		
Department of Accounting and General Services	30	-	33
Department of Agriculture	34	-	37
Department of the Attorney General	38	-	41
Department of Budget and Finance	42	-	45
Department of Business, Economic Development, and Tourism	46	-	49
Department of Commerce and Consumer Affairs	50	-	53
Department of Defense	54	-	57
Department of Education	58	-	67
Office of the Governor	68	-	71
Department of Hawaiian Home Lands	72	-	75
Department of Health	76	-	85
Department of Human Resources Development	86	-	89
Department of Human Services	90	-	95
Department of Labor and Industrial Relations	96	-	101
Department of Land and Natural Resources	102	-	105
Office of the Lieutenant Governor	106	-	109
Department of Public Safety	110	-	117
Department of Taxation	118	-	121
Department of Transportation	122	-	129
University of Hawaii	130	-	133
Historical Information	135	-	146





The Operating and Capital Budget Statewide Summaries

MULTI-YEAR FINANCIAL SUMMARY GENERAL FUND FISCAL YEARS 18-25 (in millions of dollars)

	Actual*	Estimated						
REVENUES:	<u>FY 18</u>	<u>FY 19</u>	<u>FY 20</u>	<u>FY 21</u>	<u>FY 22</u>	<u>FY 23</u>	<u>FY 24</u>	<u>FY 25</u>
Executive Branch:								
Tax revenues	6,795.5	7,135.8	7,421.3	7,718.1	8,026.8	8,347.9	8,681.8	9,029.1
Nontax revenues	830.5	652.9	695.8	722.4	733.9	754.3	755.3	755.2
Judicial Branch revenues	34.5	33.0	33.0	33.0	33.0	33.0	33.0	33.0
Other revenues	0.0	15.3	(15.6)	(25.5)	(30.1)	(34.7)	(39.3)	(44.0)
TOTAL REVENUES	7,660.4	7,837.1	8,134.5	8,448.0	8,763.7	9,100.6	9,430.9	9,773.3
EXPENDITURES								
Executive Branch:								
Operating	7,248.5	7,512.2	7,864.0	8,066.2	8,232.3	8,392.4	8,555.6	8,691.6
CIP	10.5	-	-	-	-	-	-	-
Specific appropriation/CB	441.5	290.8	188.4	234.3	249.9	249.9	249.9	249.9
Other expenditures/adjustments	0.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Sub-total - Exec Branch	7,700.5	7,808.0	8,057.4	8,305.5	8,487.2	8,647.2	8,810.5	8,946.5
Legislative Branch	42.0	42.0	41.6	41.6	41.6	41.6	41.6	41.6
Judicial Branch	165.7	170.3	172.4	173.4	173.4	173.4	173.4	173.4
ОНА	3.0	3.0	4.0	4.0	4.0	4.0	4.0	4.0
Counties	0.6	0.6	-	-	-	-	-	-
Lapses	(107.8)	(80.0)	(80.0)	(80.0)	(80.0)	(80.0)	(80.0)	(80.0)
TOTAL EXPENDITURES	7,803.9	7,943.9	8,195.4	8,444.5	8,626.2	8,786.3	8,949.5	9,085.5
REV. OVER (UNDER) EXPEND.	(143.5)	(106.8)	(60.9)	3.5	137.5	314.4	481.3	687.8
CARRY-OVER BALANCE (DEFICIT)								
Beginning	893.8	750.3	643.5	582.6	586.1	723.5	1,037.9	1,519.3
Ending	750.3	643.5	582.6	586.1	723.5	1,037.9	1,519.3	2,207.0
If FY19 tax revenues are 3.5%	0.0	(101.9)	(106.0)	(110.3)	(114.7)	(119.3)	(124.0)	(129.0)
REV. OVER (UNDER) EXPEND.	(143.5)	(208.7)	(166.9)	(106.8)	22.8	195.1	357.3	558.8
CARRY-OVER BALANCE (DEFICIT)	, ,	. ,	, ,	, ,				
Beginning	828.1	750.3	541.6	374.6	267.8	290.7	485.8	843.1
Ending	750.3	541.6	374.6	267.8	290.7	485.8	843.1	1,401.9
EBRF (addt'l \$58.7 M in FY18)	375.7	384.2	392.7	401.2	409.7	418.2	426.8	435.3
EBRF fund balance as % of prior yr revenues	5.11%	5.02%	5.01%	4.93%	4.85%	4.77%	4.69%	4.62%

^{*} unaudited

Note: Due to rounding, details may not add to totals.

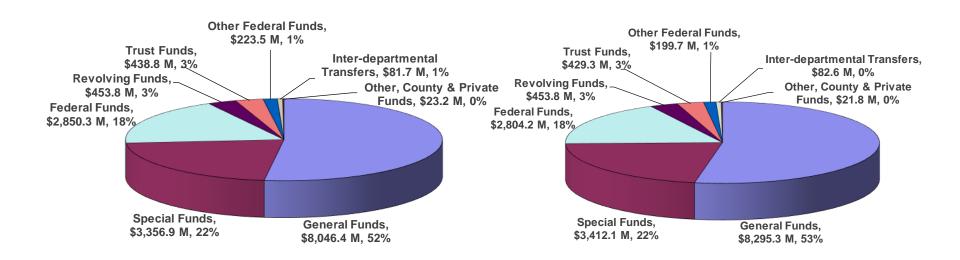
FB 19-21 Operating Budget Statewide Totals by Means of Financing

		Budget Base*	% of	Budget Base*	% of		% of		% of
	_	FY 2020	Total	FY 2021	Total	FY 2020	Total	FY 2021	Total
	perm	35,673.24		35,673.24		36,110.44		36,295.44	
	temp	2,804.90		2,804.90		2,785.14		2,789.14	
General Funds	\$	7,589,955,251	53.5%	7,632,866,769	53.6%	8,046,398,833	52.0%	8,295,249,850	52.8%
	perm	6,918.68		6,918.68		7,003.18		7,011.18	
	temp	223.25		223.25		202.25		202.25	
Special Funds	\$	2,627,096,275	18.5%	2,630,768,856	18.5%	3,356,905,324	21.7%	3,412,103,829	21.7%
	perm	2,440.41		2,440.41		2,362.21		2,362.21	
	temp	388.42		388.42		376.88		376.88	
Federal Funds	\$	2,803,116,265	19.7%	2,803,116,265	19.7%	2,850,322,880	18.4%	2,804,178,172	17.9%
	perm	411.25		411.25		411.75		411.75	
	temp	314.14		314.14		285.64		276.14	
Other Federal Funds	\$	196,027,631	1.4%	196,027,631	1.4%	223,508,355	1.4%	199,739,028	1.3%
	perm	-		-		-		-	
	temp	-		-		-		-	
Private Contributions	\$	583,067	0.0%	583,067	0.0%	903,067	0.0%	903,067	0.0%
	perm	20.00		20.00		20.00		20.00	
	temp	3.00		3.00		3.00		3.00	
County Funds	\$	2,209,721	0.0%	2,209,721	0.0%	2,209,721	0.0%	2,209,721	0.0%
,	perm	88.00		88.00		88.00		88.00	
	temp	12.00		12.00		15.00		15.00	
Trust Funds	\$	432,593,468	3.0%	432,593,468	3.0%	438,827,608	2.8%	429,344,786	2.7%
	perm	231.56		231.56		254.56		254.56	
	temp	58.50		58.50		58.50		58.50	
Interdepartmental Transfers	\$	80,634,647	0.6%	80,638,425	0.6%	81,719,257	0.5%	82,616,519	0.5%
	perm	327.65		327.65		340.15		340.15	
	temp	131.50		131.50		133.50		133.50	
Revolving Funds	\$	447,744,870	3.2%	447,844,026	3.1%	453,754,238	2.9%	453,835,772	2.9%
	perm	108.00	0,0	108.00	011,0	111.00	,	111.00	,,
	temp	-		-		2.00		2.00	
Other Funds	\$	16,688,023	0.1%	16,723,023	0.1%	20,085,250	0.1%	18,680,280	0.1%
2	perm _	46,218.79	01170	46,218.79	0.170	46,701.29	3.170	46,894.29	01170
	temp	3,935.71		3,935.71		3,861.91		3,856.41	
TOTAL REQUIREMENTS	•	14,196,649,218	100.0%	14,243,371,251	100.0%	15,474,634,533	100.0%	15,698,861,024	100.0%
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^{*}The FYs 20 and 21 Budget Bases reflect FY 19 appropriations from Act 49, SLH 2017, as amended by Act 53, SLH 2018, plus collective bargaining (except federal and other federal funds) and specific recurring costs, and minus non-recurring expense adjustments.

FB 19-21 Operating Budget Statewide Totals by Means of Financing

FY 2020 FY 2021



Total \$15.47 B

Total \$15.70 B

FB 19-21 Operating Budget Statewide Totals By Department - All Funds

		Budget Base* FY 2020	% of Total	Budget Base* FY 2021	% of Total	FY 2020	% of Total	FY 2021	% of Total
	perm	811.00		811.00		817.00		817.00	
	temp	42.44		42.44		41.44		45.44	
Accounting & General Svcs	\$	191,520,747	1.3%	190,970,622	1.3%	194,693,785	1.3%	195,176,953	1.2%
Ğ	perm	342.00		342.00		347.00		347.00	
	temp	34.25		34.25		35.25		35.25	
Agriculture	\$	53,759,966	0.4%	53,814,832	0.4%	53,676,224	0.3%	53,773,664	0.3%
	perm	673.78		673.78		678.78		678.78	
	temp	67.72		67.72		67.72		67.72	
Attorney General	\$	102,725,909	0.7%	102,725,909	0.7%	105,792,823	0.7%	105,534,023	0.7%
•	perm	165.00		165.00		166.00		166.00	
	temp	159.00		159.00		159.00		159.00	
Business, Econ. Dev. & Tourism	\$	273,288,692	1.9%	273,304,087	1.9%	334,002,676	2.2%	333,505,379	2.1%
·	perm	377.50		377.50		381.50		381.50	
	temp	-		-		5.00		5.00	
Budget and Finance	\$	2,778,663,573	19.6%	2,778,698,573	19.5%	3,464,078,478	22.4%	3,606,612,962	23.0%
3	perm	502.00		502.00		524.00		524.00	
	temp	40.00		40.00		27.00		27.00	
Commerce & Consumer Affairs	\$	83,856,490	0.6%	83,856,490	0.6%	90,140,332	0.6%	89,904,932	0.6%
	perm	267.00		267.00		268.00		268.00	
	temp	200.00		200.00		211.00		211.00	
Defense	\$	103,640,320	0.7%	103,686,904	0.7%	109,245,761	0.7%	108,570,073	0.7%
	perm	20,117.25		20,117.25		20,341.25		20,396.25	
	temp	2,167.00		2,167.00		2,170.00		2,170.00	
Education	\$	2,099,524,752	14.8%	2,131,343,079	15.0%	2,114,392,207	13.7%	2,147,935,542	13.7%
	perm	19.00		19.00		24.00		24.00	
	temp	-		-		-		-	
Charter Schools	\$	96,966,286	0.7%	98,400,347	0.7%	107,345,502	0.7%	109,989,661	0.7%
	perm	560.50		560.50		561.50		561.50	
	temp	1.00		1.00		1.00		1.00	
Public Libraries	\$	43,048,533	0.3%	43,119,035	0.3%	45,352,949	0.3%	45,447,925	0.3%
	perm	22.00		22.00		22.00		22.00	
	temp	22.00		22.00		23.00		23.00	
Governor	\$	3,613,903	0.0%	3,613,903	0.0%	3,753,711	0.0%	3,730,451	0.0%
	perm	204.00		204.00		204.00		204.00	
	temp	2.00		2.00		2.00		2.00	
Hawaiian Home Lands	\$	57,387,717	0.4%	57,393,937	0.4%	53,647,183	0.3%	53,653,403	0.3%
	perm	2,676.12	- · · · · ·	2,676.12		2,790.62		2,920.62	
	temp	548.55		548.55		479.75		470.25	
Health	\$	1,051,575,021	7.4%	1,052,000,838	7.4%	1,127,871,701	7.3%	1,068,513,465	6.8%

FB 19-21 Operating Budget Statewide Totals By Department - All Funds

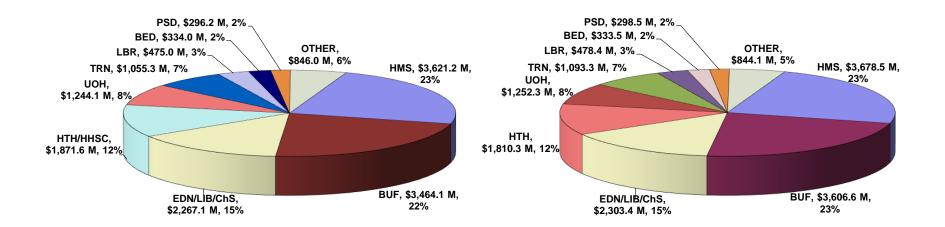
		Budget Base* FY 2020	% of Total	Budget Base* FY 2021	% of Total	FY 2020	% of Total	FY 2021	% of Total
	perm	2,835.25		2,835.25		2,835.25		2,835.25	
	temp	-		-		-		-	
HHSC	\$	707,710,412	5.0%	708,994,195	5.0%	743,698,412	4.8%	741,761,195	4.7%
	perm	98.00		98.00		104.00		104.00	
	temp	-		-		-		-	
Human Resources Development	\$	25,955,731	0.2%	25,955,731	0.2%	26,508,852	0.2%	26,588,148	0.2%
	perm	2,261.75		2,261.75		2,296.75		2,296.75	
	temp	118.00		118.00		122.00		122.00	
Human Services	\$	3,599,203,613	25.4%	3,599,325,923	25.3%	3,621,175,908	23.4%	3,678,494,783	23.4%
	perm	629.55		629.55		549.55		549.55	
	temp	86.50		86.50		86.50		86.50	
Labor and Industrial Relations	\$	469,502,917	3.3%	469,502,917	3.3%	475,057,156	3.1%	478,383,199	3.0%
	perm	919.00		919.00		936.00		936.00	
	temp	102.00		102.00		92.00		92.00	
Land and Natural Resources	\$	156,532,213	1.1%	156,706,825	1.1%	171,330,918	1.1%	168,813,772	1.1%
	perm	3.00		3.00		3.00		3.00	
	temp	10.00		10.00		10.00		10.00	
Lieutenant Governor	\$	977,555	0.0%	977,555	0.0%	977,555	0.0%	977,555	0.0%
	perm	2,705.60		2,705.60		2,749.60		2,749.60	
	temp	48.00		48.00		49.00		49.00	
Public Safety	\$	292,439,121	2.1%	294,527,299	2.1%	296,189,071	1.9%	298,453,950	1.9%
·	perm	-		·		· -		-	
	temp	-		-		-		-	
Subsidies	\$	-	0.0%	-	0.0%	-	0.0%	-	0.0%
	perm	398.00		398.00		400.00		400.00	
	temp	143.00		143.00		136.00		136.00	
Taxation	\$	32,447,448	0.2%	32,447,448	0.2%	36,265,728	0.2%	37,425,728	0.2%
	perm	2,314.00		2,314.00		2,379.00		2,387.00	
	temp	15.00		15.00		15.00		15.00	
Transportation	\$	753,178,206	5.3%	754,600,859	5.3%	1,055,368,911	6.8%	1,093,302,754	7.0%
•	perm	7,317.49		7,317.49		7,322.49		7,322.49	
	temp	129.25		129.25		129.25		129.25	
University of Hawaii	\$	1,219,130,093	8.6%	1,227,403,943	8.6%	1,244,068,690	8.0%	1,252,311,507	8.0%
	perm	46,218.79		46,218.79		46,701.29		46,894.29	
	temp	3,935.71		3,935.71		3,861.91		3,856.41	
TOTAL REQUIREMENTS	\$	14,196,649,218	100.0%	14,243,371,251	100.0%	15,474,634,533	100.0%	15,698,861,024	100.0%

^{*}The FYs 20 and 21 Budget Bases reflect FY 19 appropriations from Act 49, SLH 2017, as amended by Act 53, SLH 2018, plus collective bargaining (except federal and other federal funds) and specific recurring costs, and minus non-recurring expense adjustments.

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FB 19-21 Operating Budget Statewide Totals by Department - All Funds

FY 2020 FY 2021



Total \$15.47 B

Total \$15.70 B

FB 19-21 Operating Budget Statewide Totals By Department - General Funds

		Budget Base* FY 2020	% of Total	Budget Base* FY 2021	% of Total	FY 2020	% of Total	FY 2021	% of Total
	perm	651.50		651.50		657.50		657.50	
	temp	35.44		35.44		34.44		38.44	
Accounting & General Svcs	\$	110,686,502	1.5%	110,105,271	1.4%	112,617,763	1.4%	113,269,825	1.4%
, toodanning of Contorol Cross	perm	192.68	11070	192.68	,0	199.18	,0	199.18	,0
	temp	2.00		2.00		2.00		2.00	
Agriculture	\$	16,159,107	0.2%	16,166,255	0.2%	15,630,881	0.2%	15,760,675	0.2%
	perm	349.14		349.14		356.14		356.14	
	temp	23.36		23.36		23.36		23.36	
Attorney General	\$	34,989,344	0.5%	34,989,344	0.5%	38,356,458	0.5%	38,044,058	0.5%
,	perm	83.50		83.50		105.50		105.50	
	temp	9.75		9.75		11.75		11.75	
Business, Econ. Dev. & Tourism	\$	11,361,599	0.1%	11,361,608	0.1%	16,550,307	0.2%	15,972,624	0.2%
,	perm	201.50		201.50		201.50		201.50	
	temp	-		-		-		-	
Budget and Finance	\$	2,731,490,816	36.0%	2,731,490,816	35.8%	3,039,186,949	37.8%	3,178,978,225	38.3%
	perm	-		-		-		-	
	temp	-		-		-		-	
Commerce & Consumer Affairs	\$	-	0.0%	-	0.0%	-	0.0%	-	0.0%
	perm	162.00		162.00		171.50		171.50	
	temp	67.75		67.75		101.75		101.75	
Defense	\$	19,999,660	0.3%	20,046,244	0.3%	27,658,206	0.3%	27,410,618	0.3%
	perm	19,366.75		19,366.75		19,587.75		19,642.75	
	temp	2,007.50		2,007.50		2,010.50		2,010.50	
Education	\$	1,729,031,812	22.8%	1,760,823,227	23.1%	1,751,408,299	21.8%	1,784,924,722	21.5%
	perm	17.12		17.12		17.12		17.12	
	temp	-		-		-		-	
Charter Schools	\$	94,658,586	1.2%	96,092,647	1.3%	100,503,502	1.2%	103,147,661	1.2%
	perm	560.50		560.50		561.50		561.50	
	temp	1.00		1.00		1.00		1.00	
Public Libraries	\$	37,683,289	0.5%	37,753,791	0.5%	39,987,705	0.5%	40,082,681	0.5%
	perm	22.00		22.00		22.00		22.00	
	temp	22.00		22.00		23.00		23.00	
Governor	\$	3,613,903	0.0%	3,613,903	0.0%	3,753,711	0.0%	3,730,451	0.0%
	perm	200.00		200.00		200.00		200.00	
	temp	-		-		-		-	
Hawaiian Home Lands	\$	25,503,947	0.3%	25,510,167	0.3%	25,503,947	0.3%	25,510,167	0.3%
	perm	2,220.26		2,220.26		2,304.76		2,434.76	
	temp	282.80		282.80		232.50		232.50	
Health	\$	493,781,656	6.5%	494,203,695	6.5%	507,412,354	6.3%	514,230,447	6.2%

FB 19-21 Operating Budget Statewide Totals By Department - General Funds

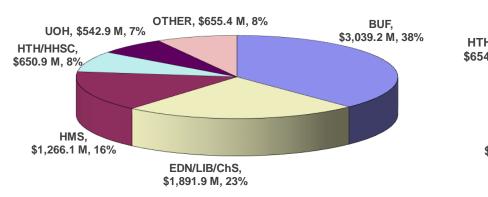
		Budget Base* FY 2020	% of Total	Budget Base* FY 2021	% of Total	FY 2020	% of Total	FY 2021	% of Total
	perm	-		-		-		-	
	temp	-		-		-		-	
HHSC	\$	107,501,003	1.4%	107,501,003	1.4%	143,489,003	1.8%	140,268,003	1.7%
	perm	97.00		97.00		102.00		102.00	
	temp	-		-		-		-	
Human Resources Development	\$	20,189,903	0.3%	20,189,903	0.3%	20,647,638	0.3%	20,726,934	0.2%
	perm	1,132.15		1,132.15		1,149.35		1,149.35	
	temp	19.43		19.43		23.97		23.97	
Human Services	\$	1,254,994,677	16.5%	1,255,114,099	16.4%	1,266,146,264	15.7%	1,322,096,495	15.9%
	perm	187.11		187.11		191.11		191.11	
	temp	14.12		14.12		14.12		14.12	
Labor and Industrial Relations	\$	19,637,966	0.3%	19,637,966	0.3%	24,567,470	0.3%	27,893,513	0.3%
	perm	551.50		551.50		575.00		575.00	
	temp	62.00		62.00		55.00		55.00	
Land and Natural Resources	\$	60,190,884	0.8%	60,289,218	0.8%	65,240,566	0.8%	65,502,142	0.8%
	perm	3.00		3.00		3.00		3.00	
	temp	10.00		10.00		10.00		10.00	
Lieutenant Governor	\$	977,555	0.0%	977,555	0.0%	977,555	0.0%	977,555	0.0%
	perm	2,628.60		2,628.60		2,651.60		2,651.60	
	temp	2.00		2.00		3.00		3.00	
Public Safety	\$	268,057,893	3.5%	270,146,071	3.5%	270,795,107	3.4%	272,220,102	3.3%
	perm	-		-		-		-	
	temp	-		-		-		-	
Subsidies	\$	-	0.0%	-	0.0%	-	0.0%	-	0.0%
	perm	398.00		398.00		400.00		400.00	
	temp	130.00		130.00		123.00		123.00	
Taxation	\$	29,517,737	0.4%	29,517,737	0.4%	33,120,592	0.4%	34,280,592	0.4%
	perm	-		-		-		-	
	temp	-		-		-		-	
Transportation	\$	-	0.0%	-	0.0%	-	0.0%	-	0.0%
	perm	6,648.93		6,648.93		6,653.93		6,653.93	
	temp	115.75		115.75		115.75		115.75	
University of Hawaii	\$	519,927,412	6.9%	527,336,249	6.9%	542,844,556	6.7%	550,222,360	6.6%
	perm	35,673.24		35,673.24		36,110.44		36,295.44	
	temp	2,804.90		2,804.90		2,785.14		2,789.14	
TOTAL REQUIREMENTS	\$	7,589,955,251	100.0%	7,632,866,769	100.0%	8,046,398,833	100.0%	8,295,249,850	100.0%

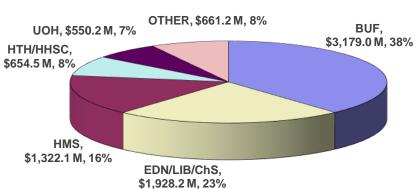
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FB 19-21 Operating Budget Statewide Totals by Department - General Fund

FY 2020 FY 2021





Total \$8.05 B

Total \$8.30 B

FY 20 Operating Budget
Statewide Position Ceiling Totals By Department By Means of Financing

						Private			Inter-Dept			
		General	Special	Federal	Other Fed	Contrib	County	Trust	Trsfs	Revolving	Other	Total
		Fund	Funds	Funds	Funds	Funds	Funds	Funds	Funds	Funds	Funds	by Dept
	Perm	657.50	63.50	5.00	-	-	-	-	42.00	49.00	-	817.00
	Temp	34.44	5.00	1.00	-	-	-	1.00	-	-	-	41.44
Accounting & General Services	Total	691.94	68.50	6.00	-	-	-	1.00	42.00	49.00	-	858.44
	Perm	199.18	127.82	-	2.00	-	-	-	-	18.00	-	347.00
	Temp	2.00	1.25	-	6.00	-	-	-	-	26.00	-	35.25
Agriculture	Total	201.18	129.07	-	8.00	-	-	-	-	44.00	-	382.25
	Perm	356.14	24.60	5.20	155.88	-	-	-	108.56	28.40	-	678.78
	Temp	23.36	-	7.70	7.16	-	-	-	28.50	1.00	-	67.72
Attorney General	Total	379.50	24.60	12.90	163.04	-	-	-	137.06	29.40	-	746.50
	Perm	105.50	26.50	5.00	-	-	-	-	-	29.00	-	166.00
	Temp	11.75	90.25	6.00	9.00	-	-	-	-	42.00	-	159.00
Business, Econ. Dev. & Tourism	Total	117.25	116.75	11.00	9.00	-	-	-	-	71.00	-	325.00
	Perm	201.50	-	-	-	-	-	69.00	-	-	111.00	381.50
	Temp	-	-	-	-	-	-	3.00	-	-	2.00	5.00
Budget and Finance	Total	201.50	-	-	-	-	-	72.00	-	-	113.00	386.50
	Perm	-	516.00	-	-	-	-	8.00	-	-	-	524.00
	Temp	-	16.00	-	6.00	-	-	5.00	-	-	-	27.00
Commerce & Consumer Affairs	Total	-	532.00	-	6.00	-	-	13.00	-	-	-	551.00
	Perm	171.50	-	2.00	94.50	-	-	-	-	-	-	268.00
	Temp	101.75	-	3.00	106.25	-	-	-	-	-	-	211.00
Defense	Total	273.25	-	5.00	200.75	-	-	-	-	-	-	479.00
	Perm	19,587.75	23.00	720.50	-	-	-	-	-	10.00	-	20,341.25
	Temp	2,010.50	-	156.50	1.00	-	-	-	-	2.00	-	2,170.00
Education	Total	21,598.25	23.00	877.00	1.00	-	-	-	-	12.00	-	22,511.25
	Perm	17.12	-	6.88	-	-	-	-	-	-	-	24.00
	Temp	-	-	-	-	-	-	-	-	-	-	-
Charter Schools	Total	17.12	-	6.88	-	-	-	-	-	-	-	24.00
	Perm	561.50	-	-	-	-	-	-	-	-	-	561.50
	Temp	1.00	-	-	-	-	-	-	-	-	-	1.00
Public Libraries	Total	562.50	-	-	-	-	-	-	-	-	-	562.50
	Perm	22.00	-	-	-	-	-	-	-	-	-	22.00
	Temp	23.00	-	-	-	-	-	-	-	-	-	23.00
Governor	Total	45.00	-	-	-	_	-	-	-	-	-	45.00
	Perm	200.00	-	4.00	-	-	-	-	-	-	-	204.00
	Temp	-	-	2.00	-	-	-	-	-	-	-	2.00
Hawaiian Home Lands	Total	200.00	-	6.00	-	_	_	_	_	_	_	206.00
	Perm	1,149.35	0.56	1,080.84	-	-	-	-	-	66.00	-	2,296.75
	Temp	23.97	-	78.03	-	-	-	-	-	20.00	-	122.00
Human Services	Total	1,173.32	0.56	1,158.87	-	-	_	-	-	86.00	_	2,418.75

FY 20 Operating Budget
Statewide Position Ceiling Totals By Department By Means of Financing

		General Fund	Special Funds	Federal Funds	Other Fed Funds	Private Contrib Funds	County Funds	Trust Funds	Inter-Dept Trsfs Funds	Revolving Funds	Other Funds	Total by Dept
	Perm	102.00	-	-	-	-	-	-	2.00	-	-	104.00
	Temp	-	-	-	-	-	-	-	-	-	-	-
Human Resources Development	Total	102.00	-	-	-	-	-	-	2.00	-	-	104.00
	Perm	2,304.76	151.50	191.86	79.50	-	-	-	10.00	53.00	-	2,790.62
	Temp	232.50	27.00	81.90	135.35	-	-	-	3.00	-	-	479.75
Health	Total	2,537.26	178.50	273.76	214.85	-	-	-	13.00	53.00	-	3,270.37
	Perm	-	2,835.25	-	-	-	-	-	-	-	-	2,835.25
	Temp	-	-	-	-	-	-	-	-	-	-	-
Health - HHSC	Total	-	2,835.25	-	-	-	-	-	-	-	-	2,835.25
	Perm	191.11	-	219.87	73.57	-	20.00	11.00	12.00	22.00	-	549.55
	Temp	14.12	22.00	17.00	7.88	-	-	5.00	20.00	0.50	-	86.50
Labor and Industrial Relations	Total	205.23	22.00	236.87	81.45	-	20.00	16.00	32.00	22.50	-	636.05
	Perm	575.00	321.00	31.50	5.50	-	-	-	-	3.00	-	936.00
	Temp	55.00	4.25	18.75	6.00	-	-	1.00	7.00	-	-	92.00
Land and Natural Resources	Total	630.00	325.25	50.25	11.50	_	-	1.00	7.00	3.00	_	1,028.00
	Perm	3.00	-	-	-	-	-	-	-	-	-	3.00
	Temp	10.00	-	-	-	-	-	-	-	-	-	10.00
Lieutenant Governor	Total	13.00	-	-	-	-	-	-	-	-	-	13.00
	Perm	2,651.60	8.00	-	-	-	-	-	80.00	10.00	-	2,749.60
	Temp	3.00	-	-	1.00	-	3.00	-	-	42.00	-	49.00
Public Safety	Total	2,654.60	8.00	-	1.00	-	3.00	-	80.00	52.00	-	2,798.60
	Perm	-	-	-	-	-	-	-	-	-	-	-
	Temp	-	-	-	-	-	-	-	-	-	-	-
Subsidies	Total	-	-	-	-	-	-	-	-	-	-	-
	Perm	400.00	-	-	-	-	-	-	-	-	-	400.00
	Temp	123.00	13.00	-	-	-	-	-	-	-	-	136.00
Taxation	Total	523.00	13.00	_	-	-	-	-	-	-	_	536.00
	Perm	-	2,371.20	7.00	0.80	-	-	-	-	-	-	2,379.00
	Temp	-	14.00	1.00	-	-	-	-	-	-	-	15.00
Transportation	Total	-	2,385.20	8.00	0.80	-	-	-	-	-	-	2,394.00
	Perm	6,653.93	534.25	82.56	-	-	-	-	-	51.75	-	7,322.49
	Temp	115.75	9.50	4.00	-	-	-	-	-	-	-	129.25
University of Hawaii	Total	6,769.68	543.75	86.56	-	-	-	-	-	51.75	-	7,451.74
	Perm	36,110.44	7,003.18	2,362.21	411.75	-	20.00	88.00	254.56	340.15	111.00	46,701.29
	Temp	2,785.14	202.25	376.88	285.64	-	3.00	15.00	58.50	133.50	2.00	3,861.91
TOTAL POSITION CEILING	Total	38,895.58	7,205.43	2,739.09	697.39	-	23.00	103.00	313.06	473.65	113.00	50,563.20

FY 21 Operating Budget
Statewide Position Ceiling Totals By Department By Means of Financing

						Private			Inter-Dept			
		General	Special	Federal	Other Fed	Contrib	County	Trust	Trsfs	Revolving	Other	Total
	_	Fund	Funds	Funds	Funds	Funds	Funds	Funds	Funds	Funds	Funds	by Dept
	Perm	657.50	63.50	5.00	-	-	-	-	42.00	49.00	-	817.00
	Temp	38.44	5.00	1.00	-	-	-	1.00	-	-	-	45.44
Accounting & General Services	Total	695.94	68.50	6.00	-	-	-	1.00	42.00	49.00	-	862.44
	Perm	199.18	127.82	-	2.00	-	-	-	-	18.00	-	347.00
	Temp	2.00	1.25	-	6.00	-	-	-	-	26.00	-	35.25
Agriculture	Total	201.18	129.07	-	8.00	-	-	-	-	44.00	-	382.25
	Perm	356.14	24.60	5.20	155.88	-	-	-	108.56	28.40	-	678.78
	Temp	23.36	-	7.70	7.16	-	-	-	28.50	1.00	-	67.72
Attorney General	Total	379.50	24.60	12.90	163.04	_	-	-	137.06	29.40	-	746.50
	Perm	105.50	26.50	5.00	-	-	-	-	-	29.00	-	166.00
	Temp	11.75	90.25	6.00	9.00	-	-	-	-	42.00	-	159.00
Business, Econ. Dev. & Tourism	Total	117.25	116.75	11.00	9.00	-	-	-	-	71.00	_	325.00
	Perm	201.50	-	-	-	-	-	69.00	-	-	111.00	381.50
	Temp	-	-	-	-	-	-	3.00	-	-	2.00	5.00
Budget and Finance	Total	201.50	-	-	_	_	-	72.00	-	-	113.00	386.50
	Perm	-	516.00	-	-	-	-	8.00	-	-	-	524.00
	Temp	-	16.00	-	6.00	-	-	5.00	-	-	-	27.00
Commerce & Consumer Affairs	Total	-	532.00	-	6.00	-	-	13.00	-	-	-	551.00
	Perm	171.50	-	2.00	94.50	-	-	-	-	-	-	268.00
	Temp	101.75	-	3.00	106.25	-	-	-	-	-	-	211.00
Defense	Total	273.25	-	5.00	200.75	-	-	-	-	-	-	479.00
	Perm	19,642.75	23.00	720.50	-	-	-	-	-	10.00	-	20,396.25
	Temp	2,010.50	-	156.50	1.00	-	-	-	-	2.00	-	2,170.00
Education	Total	21,653.25	23.00	877.00	1.00	-	-	-	-	12.00	-	22,566.25
	Perm	17.12	-	6.88	-	-	-	-	-	-	-	24.00
	Temp	-	-	-	-	-	-	-	-	-	-	-
Charter Schools	Total	17.12	-	6.88	-	-	-	-	-	-	-	24.00
	Perm	561.50	-	-	-	-	-	-	-	-	-	561.50
	Temp	1.00	-	-	-	-	-	-	-	-	-	1.00
Public Libraries	Total	562.50	-	-	-	-	-	-	-	-	-	562.50
	Perm	22.00	-	-	-	-	-	-	-	-	-	22.00
_	Temp	23.00	-	-	-	-	-	-	-	-	-	23.00
Governor	Total	45.00	-	-	-	-	-	-	-	-	-	45.00
	Perm	200.00	-	4.00	-	-	-	-	-	-	-	204.00
	Temp	-	-	2.00	-	-	-	-	-	-	-	2.00
Hawaiian Home Lands	Total	200.00	_	6.00	-	_	-	-	_	_	_	206.00
	Perm	1,149.35	0.56	1,080.84	-	-	-	-	-	66.00	-	2,296.75
	Temp	23.97	-	78.03	-	-	-	-	-	20.00	-	122.00
Human Services	Total	1,173.32	0.56	1,158.87	-	-	-	-	-	86.00	-	2,418.75

FY 21 Operating Budget
Statewide Position Ceiling Totals By Department By Means of Financing

						Private			Inter-Dept			
		General	Special	Federal	Other Fed	Contrib	County	Trust	Trsfs	Revolving	Other	Total
		Fund	Funds	Funds	Funds	Funds	Funds	Funds	Funds	Funds	Funds	by Dept
	Perm	102.00	-	-	-	-	-	-	2.00	-	-	104.00
	Temp	-	-	-	-	-	-	-	-	-	-	-
Human Resources Development	Total	102.00	-	-	-	-	-	-	2.00	-	-	104.00
	Perm	2,434.76	151.50	191.86	79.50	-	-	-	10.00	53.00	-	2,920.62
	Temp	232.50	27.00	81.90	125.85	-	-	-	3.00	-	-	470.25
Health	Total	2,667.26	178.50	273.76	205.35	-	-	-	13.00	53.00	-	3,390.87
	Perm	-	2,835.25	-	-	-	-	-	-	-	-	2,835.25
	Temp	-	-	-	-	-	-	-	-	-	-	-
Health - HHSC	Total	-	2,835.25	-	-	-	-	-	-	-	-	2,835.25
	Perm	191.11	-	219.87	73.57	-	20.00	11.00	12.00	22.00	-	549.55
	Temp	14.12	22.00	17.00	7.88	-	-	5.00	20.00	0.50	-	86.50
Labor and Industrial Relations	Total	205.23	22.00	236.87	81.45	-	20.00	16.00	32.00	22.50	-	636.05
	Perm	575.00	321.00	31.50	5.50	-	-	-	-	3.00	-	936.00
	Temp	55.00	4.25	18.75	6.00	-	-	1.00	7.00	-	-	92.00
Land and Natural Resources	Total	630.00	325.25	50.25	11.50	-	-	1.00	7.00	3.00	-	1,028.00
	Perm	3.00	-	-	-	-	-	-	-	-	-	3.00
	Temp	10.00	-	-	-	-	-	-	-	-	-	10.00
Lieutenant Governor	Total	13.00	-	-	-	-	-	-	-	_	_	13.00
	Perm	2,651.60	8.00	-	-	-	-	-	80.00	10.00	-	2,749.60
	Temp	3.00	-	-	1.00	-	3.00	-	-	42.00	-	49.00
Public Safety	Total	2,654.60	8.00	_	1.00	-	3.00	-	80.00	52.00	_	2,798.60
	Perm	-	-	-	-	-	-	-	-	-	-	-
0.4.4.11	Temp	-	-	-	-	-	-	-	-	-	-	-
Subsidies	Total	-	_	_	_	_	-	_	-	-	_	-
	Perm	400.00	-	-	-	-	-	-	-	-	-	400.00
	Temp	123.00	13.00	-	-	-	-	-	-	-	-	136.00
Taxation	Total	523.00	13.00	-	-	-	-	-	-	-	-	536.00
	Perm –	-	2,379.20	7.00	0.80	-	-	-	-	-	-	2,387.00
	Temp	-	14.00	1.00	-	-	-	-	-	-	-	15.00
Transportation	Total	-	2,393.20	8.00	0.80	-	-	-	-	-	-	2,402.00
	Perm –	6,653.93	534.25	82.56	-	-	-	-	-	51.75	-	7,322.49
	Temp	115.75	9.50	4.00	-	-	-	-	-	-	-	129.25
University of Hawaii	Total	6,769.68	543.75	86.56	-	-	-	-	-	51.75	-	7,451.74
	Perm	36,295.44	7,011.18	2,362.21	411.75	-	20.00	88.00	254.56	340.15	111.00	46,894.29
TOTAL POOLTION OF UNIO	Temp	2,789.14	202.25	376.88	276.14	-	3.00	15.00	58.50	133.50	2.00	3,856.41
TOTAL POSITION CEILING	Total	39,084.58	7,213.43	2,739.09	687.89	-	23.00	103.00	313.06	473.65	113.00	50,750.70

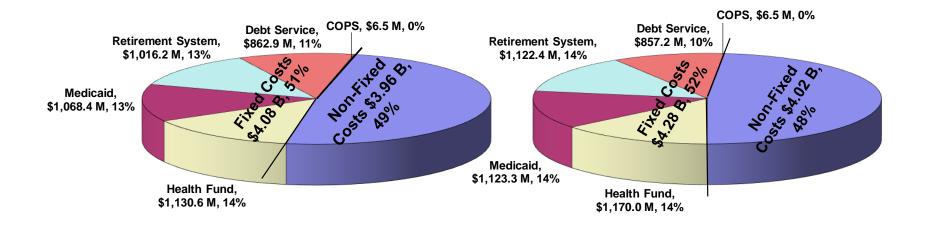
FB 19-21 Operating Budget Statewide Totals by Fixed vs. Non-Fixed General Funds

Fixed:	FY 2020	as % of Ttl	FY 2021	as % of Ttl
Medicaid	1,068,398,642	13.3%	1,123,278,642	13.5%
Health Fund	1,130,621,825	14.1%	1,169,962,184	14.1%
Retirement System	1,016,188,135	12.6%	1,122,405,222	13.5%
Debt Service	862,867,714	10.7%	857,237,498	10.3%
Certificate of Participation	6,489,600	0.1%	6,489,600	0.1%
Fixed Sub-total:	4,084,565,916	50.8%	4,279,373,146	51.6%
Non-Fixed:	FY 2020	as % of Ttl	FY 2021	as % of Ttl
Accounting & General Svcs	107,878,163	1.3%	108,530,225	1.3%
Agriculture	15,630,881	0.2%	15,760,675	0.2%
Attorney General	38,356,458	0.5%	38,044,058	0.5%
Business, Econ. Dev. & Tourism	16,550,307	0.2%	15,972,624	0.2%
Budget and Finance	36,375,162	0.5%	36,239,208	0.4%
Commerce & Consumer Affairs	-	0.0%	-	0.0%
Defense	27,658,206	0.3%	27,410,618	0.3%
Education	1,751,408,299	21.8%	1,784,924,722	21.5%
Charter Schools	100,503,502	1.2%	103,147,661	1.2%
Public Libraries	39,987,705	0.5%	40,082,681	0.5%
Governor	3,753,711	0.0%	3,730,451	0.0%
Hawaiian Home Lands	16,888,060	0.2%	16,894,280	0.2%
Health	507,412,354	6.3%	514,230,447	6.2%
HHSC	143,489,003	1.8%	140,268,003	1.7%
Human Resources Development	20,647,638	0.3%	20,726,934	0.2%
Human Services	197,747,622	2.5%	198,817,853	2.4%
Labor and Industrial Relations	24,567,470	0.3%	27,893,513	0.3%
Land and Natural Resources	65,240,566	0.8%	65,502,142	0.8%
Lieutenant Governor	977,555	0.0%	977,555	0.0%
Public Safety	270,795,107	3.4%	272,220,102	3.3%
Subsidies	-	0.0%	-	0.0%
Taxation	33,120,592	0.4%	34,280,592	0.4%
Transportation	-	0.0%	-	0.0%
University of Hawaii	542,844,556	6.7%	550,222,360	6.6%
Non-Fixed Sub-total:	3,961,832,917	49.2%	4,015,876,704	48.4%
Total Request	8,046,398,833	100.0%	8,295,249,850	100.0%

FB 19-21 Operating Budget Statewide Totals by Fixed vs. Non-Fixed - General Funds

FY 2020

FY 2021



Total \$8,046.4 M

Total \$8,295.2 M

^{*}Due to rounding, numbers may not add to total.

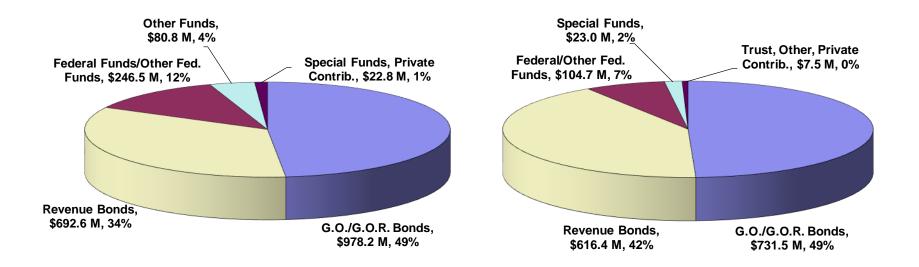
FB 19-21 CIP Budget Statewide Totals by Means of Financing

		% of		% of
	FY 2020	Total	FY 2021	Total
General Funds	-	0.0%	-	0.0%
Special Funds	21,370,000	1.1%	22,970,000	1.5%
General Obligation (G.O.) Bonds	978,181,000	48.4%	731,543,000	49.3%
General Obligation				
Reimbursable (G.O.R.) Bonds	-	0.0%	-	0.0%
Revenue Bonds	692,565,000	34.3%	616,444,000	41.6%
Federal Funds	164,260,000	8.1%	97,259,000	6.6%
Other Federal Funds	82,263,000	4.1%	7,456,000	0.5%
Private Contributions	1,420,000	0.1%	3,370,000	0.2%
County Funds	-	0.0%	-	0.0%
Trust Funds	-	0.0%	4,000,000	0.3%
Interdepartmental Transfers	-	0.0%	-	0.0%
Revolving Funds	-	0.0%	-	0.0%
Other Funds	80,750,000	4.0%	150,000	0.0%
TOTAL REQUIREMENTS	2,020,809,000	100.0%	1,483,192,000	100.0%

FB 19-21 CIP Budget Statewide Totals by Means of Financing

FY 2020

FY 2021



Total \$2.02 B

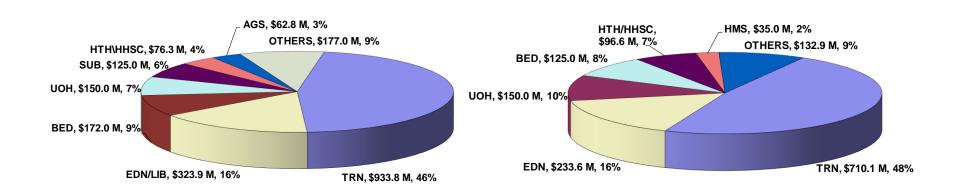
Total \$1.48 B

FB 19-21 CIP Budget Statewide Totals By Department - All Funds

		% of		% of
	FY 2020	Total	FY 2021	Total
Accounting and General Services	62,845,000	3.1%	21,418,000	1.4%
Agriculture	16,150,000	0.8%	19,050,000	1.3%
Attorney General	-	0.0%	-	0.0%
Business, Econ. Dev. & Tourism	172,000,000	8.5%	125,000,000	8.4%
Budget and Finance	-	0.0%	-	0.0%
Commerce and Consumer Affairs	-	0.0%	-	0.0%
Defense	44,524,000	2.2%	13,919,000	0.9%
Education	313,900,000	15.5%	225,600,000	15.2%
Public Libraries	10,000,000	0.5%	8,000,000	0.5%
Charter Schools	-	0.0%	-	0.0%
Governor	-	0.0%	-	0.0%
Hawaiian Home Lands	25,000,000	1.2%	25,000,000	1.7%
Health	48,762,000	2.4%	69,108,000	4.7%
HHSC	27,500,000	1.4%	27,500,000	1.9%
Human Resources Development	-	0.0%	-	0.0%
Human Services	37,525,000	1.9%	35,000,000	2.4%
Labor and Industrial Relations	-	0.0%	-	0.0%
Land and Natural Resources	23,983,000	1.2%	30,492,000	2.1%
Lieutenant Governor	-	0.0%	-	0.0%
Public Safety	29,793,000	1.5%	23,000,000	1.6%
Subsidies	125,000,000	6.2%	-	0.0%
Taxation	-	0.0%	-	0.0%
Transportation	933,827,000	46.2%	710,105,000	47.9%
University of Hawaii	150,000,000	7.4%	150,000,000	10.1%
TOTAL REQUIREMENTS	2,020,809,000	100.0%	1,483,192,000	100.0%

FB 19-21 CIP Budget Statewide Totals by Departments - All Funds

FY 2020 FY 2021



Total \$2.02 B

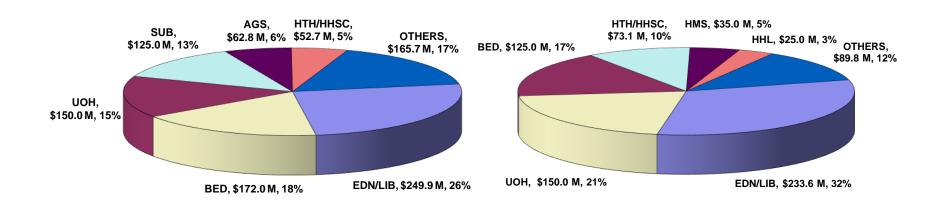
Total \$1.48 B

FB 19-21 CIP Budget Statewide Totals By Department - General Obligation (GO) & GO Reimbursable Bonds

		% of		% of
	FY 2020	Total	FY 2021	Total
Accounting and General Services	62,845,000	6.4%	20,218,000	2.8%
Agriculture	16,000,000	1.6%	18,700,000	2.6%
Budget and Finance	-	0.0%	-	0.0%
Business, Econ. Dev. & Tourism	172,000,000	17.6%	125,000,000	17.1%
Commerce and Consumer Affairs	-	0.0%	-	0.0%
Defense	36,261,000	3.7%	6,463,000	0.9%
Education	239,900,000	24.5%	225,600,000	30.8%
Public Libraries	10,000,000	1.0%	8,000,000	1.1%
Charter Schools	-	0.0%	-	0.0%
Governor	-	0.0%	-	0.0%
Hawaiian Home Lands	25,000,000	2.6%	25,000,000	3.4%
Health	25,224,000	2.6%	45,570,000	6.2%
HHSC	27,500,000	2.8%	27,500,000	3.8%
Human Services	37,525,000	3.8%	35,000,000	4.8%
Labor and Industrial Relations	-	0.0%	-	0.0%
Land and Natural Resources	21,133,000	2.2%	21,492,000	2.9%
Public Safety	29,793,000	3.0%	23,000,000	3.1%
Subsidies	125,000,000	12.8%	-	0.0%
Taxation	-	0.0%	-	0.0%
Transportation	-	0.0%	-	0.0%
University of Hawaii	150,000,000	15.3%	150,000,000	20.5%
TOTAL REQUIREMENTS	978,181,000	100.0%	731,543,000	100.0%
General Obligation Bonds	978,181,000	100.0%	731,543,000	100.0%
G.O. Reimbursable Bonds		0.0%	-	0.0%
TOTAL REQUIREMENTS	978,181,000	100.0%	731,543,000	100.0%

FB 19-21 CIP Budget Statewide Totals by Departments - G.O./G.O.R. Bonds

FY 2020 FY 2021



Total \$978.2 M

Total \$731.5 M

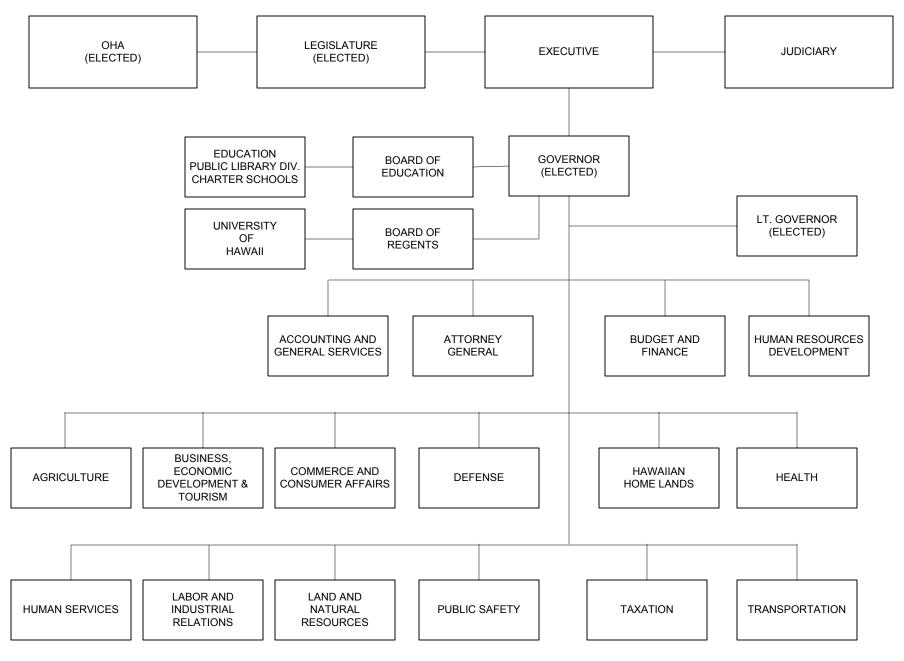
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The Operating and Capital Budget Department Summaries and Highlights

STATE GOVERNMENT OF HAWAII

PLAN OF ORGANIZATION



DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES Department Summary

Mission Statement

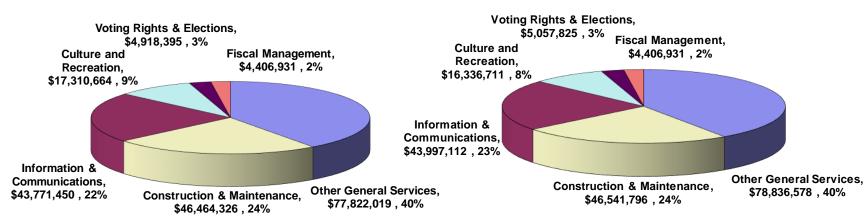
To attain maximum value for the state taxpayers in providing physical, financial, and technical infrastructure support for state departments and agencies so they may accomplish their missions.

Department Goals

To strive for quality and consistency in the delivery of essential support services to other state departments and agencies. The department's activities reflect a continuing commitment towards cost efficiency, productivity, relevancy and timeliness of services.

Significant Measures of Effectiveness	FY 2020	FY 2021
1. Average in-house time to process payments to vendors (days)	5	5
2. Percentage of mainframe production jobs run on schedule	99	99
3. Average cost of change orders as a percentage of average actual construction	3	3
cost		





DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES MAJOR FUNCTIONS

- Maintains the State's accounting systems; records the State's financial transactions; verifies expenditures before payments; audits fiscal records of State agencies; and preparation of the State's Comprehensive Annual Financial Report.
- Coordinates and directs engineering, architectural, office leasing, and centralized services that include public building and school repair and maintenance (neighbor islands), custodial services, and grounds maintenance.
- Develops, implements, and manages statewide information technology governance, State information technology strategic plans, and technology standards.
- Administers the statewide information processing and telecommunication services and programs.
- Performs land survey work for government agencies.

- Preserves government records and historical material.
- Administers the State's risk management activities.
- Manages the State's motor pool and parking activities.
- Coordinates procurement activities under Chapter 103D and 103F, HRS.
- Manages and operates Aloha Stadium; guides and promotes culture, the arts, history and humanities.
- Directs the statewide elections systems; ensures full disclosure of campaign contributions and expenditures.
- Provides legal guidance and assistance on the open records law (HRS Chapter 92F (UIPA)), and the open meetings law (part 1 of HRS Chapter 92 (Sunshine law)), and encourages government agencies to post open data online.

MAJOR PROGRAM AREAS

The Department of Accounting and General Services has programs in the following major program areas:

Formal Education AGS 807 School Repair & Maintenance, Neighbor Island Districts	AGS 103	Expenditure Examination Recording and Reporting Internal Post Audit		Central Services – Custodial Central Services – Grounds Maintenance
Culture and Recreation	AGS 111	Archives – Records	AGS 233	Central Services - Building
AGS 818 King Kamehameha		Management		Repairs and Alterations
Celebration Commission	AGS 130	Enterprise Technology Services-	AGS 240	State Procurement
AGS 881 State Foundation on Culture		Governance and Innovation	AGS 244	Surplus Property Management
& the Arts	AGS 131	Enterprise Technology Services –	AGS 251	Automotive Management – Motor
AGS 889 Spectator Events and Shows		Operations and Infrastructure		Pool
Aloha Stadium		Maintenance	AGS 252	Automotive Management –
Individual Rights	AGS 203	State Risk Management and		Parking Control
AGS 105 Enforcement of Information		Insurance Administration	AGS 871	Campaign Spending Commission
Practices	AGS 211	Land Survey	AGS 879	Office of Elections
Government-Wide Support	AGS 221	Public Works – Planning,	AGS 891	Enhanced 911 Board
AGS 101 Accounting Sys Dev &		Design, & Construction	AGS 901	General Administrative Services
Maintenance	AGS 223	Office Leasing		

Department of Accounting and General Services (Operating Budget)

		Budget Base FY 2020	Budget Base FY 2021	FY 2020	FY 2021
Funding Sources:	Perm Positions	651.50	651.50	657.50	657.50
_	Temp Positions	35.44	35.44	34.44	38.44
General Funds	\$	110,686,502	110,105,271	112,617,763	113,269,825
	Perm Positions	63.50	63.50	63.50	63.50
	Temp Positions	5.00	5.00	5.00	5.00
Special Funds	\$	24,971,658	24,989,482	26,313,435	26,131,259
	Perm Positions	5.00	5.00	5.00	5.00
	Temp Positions	1.00	1.00	1.00	1.00
Federal Funds	\$	856,496	856,496	856,496	856,496
	Perm Positions	-	-	-	-
	Temp Positions	-	-	-	-
Other Federal Funds	\$	606,936	606,936	606,936	606,936
	Perm Positions	-	-	-	-
	Temp Positions	1.00	1.00	1.00	1.00
Trust Funds	\$	413,802	413,802	413,802	413,802
	Perm Positions	42.00	42.00	42.00	42.00
	Temp Positions	-	-	-	-
Interdepartmental Transfers	\$	15,877,568	15,877,568	15,777,568	15,777,568
	Perm Positions	49.00	49.00	49.00	49.00
	Temp Positions	-	-	-	-
Revolving Funds	\$	38,107,785	38,121,067	38,107,785	38,121,067
		811.00	811.00	817.00	817.00
		42.44	42.44	41.44	45.44
Total Requirements		191,520,747	190,970,622	194,693,785	195,176,953

Major Adjustments in the Executive Budget Request: (general funds unless noted)

- 1. Adds 3.00 permanent positions and \$156,453 in FY 20 and \$300,906 in FY 21 for a P3 (public-private partnerships) alternative financing system office for State CIP projects.
- 2. Adds \$1,038,240 in FY 20 and \$1,263,902 in FY 21 to provide for Cybersecurity Capability Enhancements.
- 3. Adds 4.00 temporary positions and \$927,200 in FY 21 to provide staff and funding for the mandated 2021 Reapportionment after the 2020 Census.
- 4. Adds \$200,000 in FY 21 to provide continued funding for the Small Business Assistance Initiative.
- 5. Adds \$200,000 in special funds in FY 20 for information technology services for the Digital Archives project.

Department of Accounting and General Services (Capital Improvements Budget)

	FY 2020	<u>FY 2021</u>
Funding Sources:		
Special Funds	-	1,200,000
General Obligation Bonds	62,845,000	20,218,000
Total Requirements	62,845,000	21,418,000

Highlights of the Executive CIP Budget Request: (general obligation bonds unless noted)

- 1. Adds \$30,000,000 in FY 20 for Lump Sum Maintenance of Existing Facilities, Statewide.
- 2. Adds \$1,480,000 in FY 20 for repairs to the State Capitol Building, Oahu.
- 3. Adds \$4,650,000 in FY 20 and \$6,000,000 in FY 21 for Lump Sum Health and Safety, Information and Communications Services Division, Statewide.
- 4. Adds \$365,000 in FY 20 for Radio System Enhancement, Statewide.
- 5. Adds \$20,000,000 in FY 20 and \$10,000,000 in FY 21 for Lump Sum Health and Safety, Aloha Stadium, Oahu.
- 6. Adds \$1,800,000 in FY 20 for Kalanimoku Data Center's Uninterruptable Power Supply Replacement and Upgrade Electrical Circuit Panel, Oahu.
- 7. Adds \$300,000 in FY 20 and \$2,000,000 in FY 21 for Lump Sum Fire Alarm Systems Replacement and Upgrade, Statewide.
- 8. Adds \$3,000,000 in FY 20 and \$218,000 in FY 21 for equipment for Cybersecurity Capability Enhancements, Oahu.
- 9. Adds \$100,000 in FY 20 and \$2,000,000 in FY 21 for Washington Place, Health and Safety and Queen's Gallery Renovation, Oahu.
- 10. Adds \$650,000 in FY 20 for replacement of the Kekauluohi Building's Halon Fire Suppression System, Oahu.
- 11. Adds \$1,200,000 in special funds in FY 21 for No. 1 Capitol Building, Site and Accessibility Improvements, Oahu.

DEPARTMENT OF AGRICULTURE Department Summary

Mission Statement

To further expand the role of Hawaii's agricultural industry to benefit the well-being of our island society by diversifying the economy, protecting resources important for agricultural production, and gaining greater self-sufficiency in food and renewable energy production.

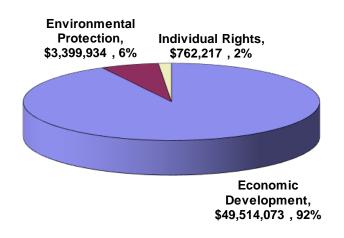
Department Goals

To conserve and develop essential agricultural resources and infrastructure; to gain access to and develop local, domestic, and international markets for Hawaii's agricultural products; to conserve and protect suitable agricultural lands and water; to promote Hawaii's food self-sufficiency; to raise public awareness of the importance of agriculture to the State's economy, environment, and as a profession; to implement programs to safeguard Hawaii's farmers, consumers, and natural resources; and to prevent the introduction and establishment of plants, animals and diseases that are detrimental to Hawaii's agriculture and environment.

Significant Measures of Effectiveness

- 1. Number of intercepted pest species not established in Hawaii. 520 530
- 2. Agricultural lands leased (acres). 20,000 20,000

FB 2019-2021 Operating Budget by Major Program Area FY 2020 FY 2021





FY 2020

FY 2021

DEPARTMENT OF AGRICULTURE MAJOR FUNCTIONS

- Carries out programs to conserve, develop, and utilize the agricultural resources and infrastructure of the State and facilitates the transition of plantation agriculture to diversified farming.
- Enforces laws, and formulates and enforces rules and regulations to further control the management of agricultural resources.
- Reviews and develops agricultural goals and objectives compatible with statewide expansion and diversification of Hawaii's agricultural base.
- Prevents the introduction of plant pests and diseases, provides certification services to facilitate the export of certain plant materials, and controls and eradicates insects and noxious weeds and controls the distribution and usage of pesticides.

- Administers the aquaculture development, State animal health, and agricultural and aquacultural loan programs.
- Maintains official State primary measurement standards; ensures accuracy of commercial measuring devices.
- Establishes and enforces grade standards for agricultural commodities producers in the State in cooperation with the industry, and achieves stability within the State milk industry by ensuring the availability of an adequate supply of wholesale milk for the consuming public.
- Supports the marketing of various agricultural commodities.

MAJOR PROGRAM AREAS

The Department of Agriculture has programs in the following major program areas:

Economic Development		AGR 171	Agricultural Development and Marketing
AGR 101	Financial Assistance for Agriculture	AGR 192	General Administration for Agriculture
AGR 122	Plant Pest and Disease Control		
AGR 131	Rabies Quarantine	Environme	ental Protection
AGR 132	Animal Disease Control	AGR 846	Pesticides
AGR 141	Agricultural Resource Management		
AGR 151	Quality and Price Assurance	Individual	Rights
AGR 153	Aquaculture Development	AGR 812	Measurement Standards
AGR 161	Agribusiness Development and Research		

Department of Agriculture (Operating Budget)

		Budget Base FY 2020	Budget Base FY 2021	FY 2020	FY 2021
Funding Sources:	Perm Positions	192.68	192.68	199.18	199.18
	Temp Positions	2.00	2.00	2.00	2.00
General Funds	\$	16,159,107	16,166,255	15,630,881	15,760,675
	Perm Positions	128.82	128.82	127.82	127.82
	Temp Positions	1.25	1.25	1.25	1.25
Special Funds	\$	20,154,636	20,190,998	20,077,758	20,115,120
	Perm Positions	-	-	-	-
	Temp Positions	-	-	-	-
Federal Funds	\$	1,007,003	1,007,003	1,007,003	1,007,003
	Perm Positions	2.00	2.00	2.00	2.00
	Temp Positions	9.00	9.00	6.00	6.00
Other Federal Funds	\$	1,937,280	1,937,280	1,790,103	1,790,103
	Perm Positions	-	-	-	-
	Temp Positions	-	-	-	-
Trust Funds	\$	812,962	812,962	812,962	812,962
	Perm Positions	-	-	-	-
	Temp Positions	-	-	-	-
Interdepartmental Transfer	s \$	212,095	212,095	212,095	212,095
	Perm Positions	18.50	18.50	18.00	18.00
	Temp Positions	22.00	22.00	26.00	26.00
Revolving Funds	\$	13,476,883	13,488,239	14,145,422	14,075,706
		342.00	342.00	347.00	347.00
		34.25	34.25	35.25	35.25
Total Requirements		53,759,966	53,814,832	53,676,224	53,773,664

Major Adjustments in the Executive Budget Request: (general funds unless noted)

- 1. Adds 4.00 permanent positions and \$103,908 in FY 20 and \$207,816 in FY 21 for the Hawaii Interagency Biosecurity Plan 2017-2027.
- 2. Adds 1.00 permanent Livestock Inspector position and \$18,138 in FY 20 and \$36,876 in FY 21 for the Animal Disease Control program.
- 3. Adds 2.00 temporary positions and revolving funds of \$733,008 in FY 20 and \$651,936 in FY 21 for the Agribusiness Development Corporation.
- 4. Adds 1.00 permanent Program Specialist V position and \$73,316 in both FY 20 and FY 21 for General Administration.
- 5. Adds 2.00 temporary positions and revolving funds of \$157,123 in both FY 20 and FY 21 to enfold positions and funds into the budget for outreach and education on restricted-use pesticide regulations established through Act 45/SLH 2018.

Department of Agriculture (Capital Improvements Budget)

	FY 2020	FY 2021
Funding Sources:		
General Obligation Bonds	16,000,000	18,700,000
Private Contributions	150,000	350,000
Total Requirements	16,150,000	19,050,000

Highlights of the Executive CIP Budget Request: (general obligation bonds unless noted)

- 1. Adds \$150,000 in FY 20 for Plant Quarantine Detector Dog Kennels and Training Facility, Oahu.
- 2. Adds \$200,000 in FY 20 for Renovation of Kennels at the Animal Quarantine Station, Oahu.
- 3. Adds \$500,000 in FY 20 for Airport Animal Quarantine Holding Facility Improvements, Oahu.
- 4. Adds \$1,700,000 in FY 20 and \$900,000 in FY 21 for Kahuku Agricultural Park Improvements, Oahu.
- 5. Adds \$2,500,000 in FY 20 for Waimanalo Irrigation System Improvements, Oahu.
- 6. Adds \$9,300,000 in FY 21 for Molokai Irrigation System Improvements, Molokai.
- 7. Adds \$1,300,000 in FY 21 for Waimea Irrigation System Improvements, Hawaii.
- 8. Adds \$300,000 (\$150,000 in G.O. bond funds and \$150,000 in private contribution funds) in FY 20 and \$700,000 (\$350,000 in G.O. bond funds and \$350,000 in private contribution funds) in FY 21 for State Irrigation System Reservoir Safety Improvements, Statewide.
- 9. Adds \$3,300,000 in FY 20 and \$1,850,000 in FY 21 for Miscellaneous Health, Safety, Code and Other Requirements, Statewide.
- 10. Adds \$7,500,000 in FY 20 and \$5,000,000 in FY 21 for a cash infusion to the Agricultural Loan Revolving Fund, Statewide.

DEPARTMENT OF THE ATTORNEY GENERAL Department Summary

Mission Statement

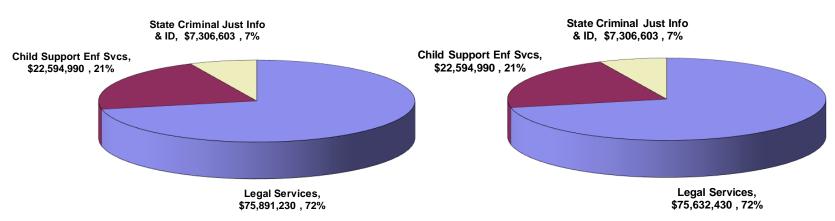
To provide legal and other services to the State, including the agencies, officers, and employees of the executive, legislative, and judicial branches of the Hawaii government.

Department Goals

To safeguard the rights and interests of the people of the State of Hawaii by being the defender of and advocate for the people and undertaking appropriate legal and other actions on their behalf; to protect the State's interest in legal matters by providing timely legal advice and representation to the executive, legislative, and judicial branches; to preserve, protect, and defend the constitution and laws of the State of Hawaii and the United States; to enforce the State's constitution and laws, and to facilitate the enforcement of federal law; and to assist and coordinate statewide programs and activities that improve the criminal justice system and law enforcement.

Significant Measures of Effectiveness	FY 2020	FY 2021
Number of investigations completed	5,000	5,000
2. Percentage of complete dispositions on CJIS-Hawaii	95	95
3. Efficiency rating: Dollars collected per dollar expended	5	5

FB 2019-2021 Operating Budget by Major Program Area FY 2020 FY 2021



DEPARTMENT OF THE ATTORNEY GENERAL MAJOR FUNCTIONS

- Provides legal services to State agencies and employees; represents the State in all civil litigation in which the State is a party; conducts civil and criminal investigations; drafts and approves as to form the legality of various documents.
- Prosecutes criminal offenses, such as Medicaid fraud, welfare fraud, tax fraud, unemployment fraud, organized crime, and other crime against the public order; and initiates, develops and performs or coordinates programs, projects and activities on the subject of crime and crime prevention.
- Oversees the actions of the trustees of charitable trusts and brings any abuse or deviation by the trustees to the attention of the probate court for possible correction.
- Enforces the federal and State antitrust laws.

- Responsible for the enforcement of the Master Settlement Agreement pursuant to the Hawaii Revised Statutes Chapter 675 (HRS Chapter 675, State's Tobacco Liability Act); and the Cigarette Tax Stamp requirements and prohibition against the sale of Gray Market cigarettes.
- Maintains the automated statewide information system that collects, maintains, and disseminates individual criminal history record information for those arrested and fingerprinted.
- Administers the Child Support Enforcement Program, which involves initiating legal or administrative actions required to secure financial support for children.
- Provides a fair and impartial administrative forum for the expeditious resolution of child support disputes through the Office of Child Support hearings.

MAJOR PROGRAM AREAS

The Department of the Attorney General has programs in the following major program areas:

Social Services

ATG 500 Child Support Enforcement Services

Public Safety

ATG 231 State Criminal Justice Information and Identification

Government-Wide Support

ATG 100 Legal Services

Department of the Attorney General (Operating Budget)

		Budget Base FY 2020	Budget Base FY 2021	FY 2020	FY 2021
Funding Sources:	Perm Positions	349.14	349.14	356.14	356.14
	Temp Positions	23.36	23.36	23.36	23.36
General Funds	\$	34,989,344	34,989,344	38,356,458	38,044,058
Contrain unas	Perm Positions	24.60	24.60	24.60	24.60
	Temp Positions	-	-	-	-
Special Funds	\$	3,993,217	3,993,217	3,993,217	3,993,217
•	Perm Positions	5.20	5.20	5.20	5.20
	Temp Positions	7.70	7.70	7.70	7.70
Federal Funds	\$	11,628,390	11,628,390	11,628,390	11,628,390
	Perm Positions	155.88	155.88	155.88	155.88
	Temp Positions	7.16	7.16	7.16	7.16
Other Federal Funds	\$	21,383,873	21,383,873	21,383,873	21,383,873
	Perm Positions	-	-	-	-
	Temp Positions	-	-	-	-
Trust Funds	\$	6,174,732	6,174,732	6,174,732	6,174,732
	Perm Positions	110.56	110.56	108.56	108.56
	Temp Positions	28.50	28.50	28.50	28.50
Interdepartmental Transfers	\$	17,726,385	17,726,385	17,426,185	17,479,785
	Perm Positions	28.40	28.40	28.40	28.40
	Temp Positions	1.00	1.00	1.00	1.00
Revolving Funds	\$	6,829,968	6,829,968	6,829,968	6,829,968
		673.78	673.78	678.78	678.78
		67.72	67.72	67.72	67.72
Total Requirements		102,725,909	102,725,909	105,792,823	105,534,023

Major Adjustments in the Executive Budget Request: (general funds unless noted)

- 1. Adds \$2,500,000 in FY 20 and FY 21 for special events security activities.
- Adds 1.00 permanent position and \$130,614 in FY 20 and FY 21 to implement the Hawaii Sexual Assault Response and Training program.
- 3. Adds 2.00 permanent positions and \$179,800 in FY 20 and 2.00 permanent positions and \$233,400 in FY 21 to implement a Department of Labor and Industrial Relations Collections program for violations of labor laws.
- 4. Adds 1.00 permanent position and \$51,000 in FY 20 and 1.00 permanent position and \$93,000 in FY 21 for a Deputy Attorney General position to support the Department of Public Safety.
- 5. Adds 4.00 permanent positions and \$300,000 in FY 20 and FY 21 to offset a reduction in interdepartmental transfers (-4.00 permanent positions and -\$480,000 in FY 20 and FY 21) due to lower federal reimbursements rates from the Department of Human Services for legal services rendered.

Department of the Attorney General

(Capital Improvements Budget)

	<u>FY 2020</u>	<u>FY 2021</u>
Funding Sources:		
General Obligation Bonds	-	-
Federal Funds	<u> </u>	-
Total Requirements		

Highlights of the Executive CIP Budget Request: (general obligation bonds unless noted)

1. None.

DEPARTMENT OF BUDGET AND FINANCE Department Summary

Mission Statement

To enhance long-term productivity and efficiency in government operations by providing quality budget and financial services that prudently allocate and effectively manage available resources.

Department Goals

Improve the executive resource allocation process through the following: planning, analysis and recommendation on all phases of program scope and funding; maximizing the value, investment, and use of State funds through planning, policy development, timely scheduling of State bond financing and establishment of appropriate cash management controls and procedures; administering retirement and survivor benefits for State and County members and prudently managing the return on investments; administering health and life insurance benefits for eligible active and retired State and County public employees and their dependents by providing quality services and complying with federal and State legal requirements; and safeguarding the rights of indigent individuals in need of assistance in criminal and related cases by providing statutorily entitled and effective legal representation.

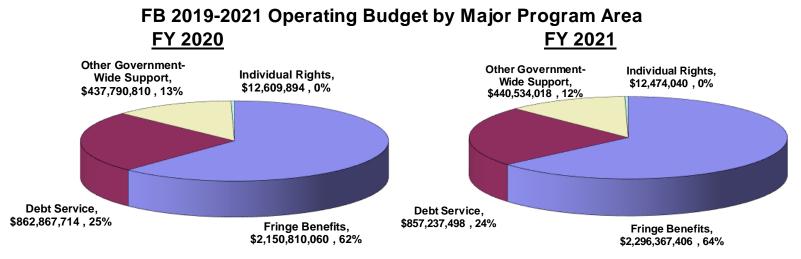
FY 2021

90%

FY 2020

Significant Measures of Effectiveness

- 1. Percentage of recommendations on departments' requests completed by due date 90%
- 2. Average annual rate of return on State treasury investments 1.50% 1.50%



DEPARTMENT OF BUDGET AND FINANCE MAJOR FUNCTIONS

- Administers the multi-year program and financial plan and executive budget, management improvement, and financial management programs of the State under the general direction of the Governor.
- Coordinates State budget services and prepares the Governor's budget for submission to the legislature; administers the financial affairs of the State.
- Plans, directs and coordinates the State's investments and financing programs.

- Directs and coordinates a statewide retirement benefits program for State and county government employees.
- Administers health and life insurance benefits for eligible State and county active and retired public employees and dependents.
- Provides comprehensive legal and related services to persons who are financially unable to obtain legal and related services.

MAJOR PROGRAM AREAS

The Department of Budget and Finance has programs in the following major program areas:

Government	-Wide Support	BUF 762	Health Premium Payments - ARC
BUF 101	Departmental Administration and Budget	Formal Edu	ıcation
	Division	BUF 725	Debt Service Payments – DOE
BUF 102	Collective Bargaining – Statewide	BUF 728	Debt Service Payments – UH
BUF 103	Vacation Payout – Statewide	BUF 745	Retirement Benefits Payments – DOE
BUF 115	Financial Administration	BUF 748	Retirement Benefits Payments – UH
BUF 141	Employees' Retirement System	BUF 765	Health Premium Payments – DOE
BUF 143	Hawaii Employer Union Trust Fund	BUF 768	Health Premium Payments – UH
BUF 721	Debt Service Payments – State		
BUF 741	Retirement Benefits Payments – State	Individual F	Rights
BUF 761	Health Premium Payments – State	BUF 151	Office of the Public Defender

Department of Budget and Finance (Operating Budget)

		Budget Base FY 2020	Budget Base FY 2021	FY 2020	FY 2021
Funding Sources:	Perm Positions	201.50	201.50	201.50	201.50
	Temp Positions	-	-	-	-
General Funds	\$	2,731,490,816	2,731,490,816	3,039,186,949	3,178,978,225
	Perm Positions	-	-	-	-
	Temp Positions	-	-	-	-
Special Funds	\$	-	-	363,944,000	377,575,000
	Perm Positions	68.00	68.00	69.00	69.00
	Temp Positions	-	-	3.00	3.00
Trust Funds	\$	19,618,847	19,618,847	29,996,392	20,513,570
	Perm Positions	-	-	-	-
	Temp Positions	-	-	-	-
Interdepartmental Transfers	\$	10,865,887	10,865,887	10,865,887	10,865,887
	Perm Positions	108.00	108.00	111.00	111.00
	Temp Positions	-	-	2.00	2.00
Other Funds	\$	16,688,023	16,723,023	20,085,250	18,680,280
		377.50	377.50	381.50	381.50
		-	-	5.00	5.00
Total Requirements	:	2,778,663,573	2,778,698,573	3,464,078,478	3,606,612,962

Major Adjustments in the Executive Budget Request: (general funds unless noted)

- 1. Increases debt service payments by \$67,847,411 in FY 20 and \$62,217,195 in FY 21.
- 2. Increases retirement benefits payments by \$161,031,051 in FY 20 and \$267,248,138 in FY 21.
- 3. Increases health premium payments for active employees by \$51,020,981 in FY 20 and \$57,340,240 in FY 21.
- 4. Transfers \$787,110,000 from BUF 761 (\$572,862,826), BUF 765 (\$159,841,460), and BUF 768 (\$54,405,714) into BUF 762 in FY 20 and FY 21 and adds an additional \$27,549,000 in FY 20 and \$60,570,000 in FY 21 to BUF 762 to create a new Program ID to fund Annual Required Contribution (ARC) payments for retirees and OPEB pre-funding separately from payments for active employees.
- 5. Adds 3.00 temporary positions and \$9,956,000 in trust funds in FY 20 and \$367,167 in trust funds FY 21 for EUTF to implement and maintain a new benefits administration system.
- 6. Adds \$2,824,388 in other funds in FY 20 and \$1,153,800 in other funds in FY 21 to facilitate migration of the Employee Retirement System's pension and accounting systems to the cloud.
- 7. Adds \$363,944,000 in special funds in FY 20 and \$377,575,000 in special funds in FY 21 to provide ceiling for the Mass Transit Special Fund authorized by Act 1, SSLH 2017.

Department of Budget and Finance

(Capital Improvements Budget)

	<u>FY 2020</u>	FY 2021
Funding Sources:		
General Obligation Bonds	-	-
Federal Funds	<u>-</u>	-
Total Requirements	<u>-</u>	_

Highlights of the Executive CIP Budget Request: (general obligation bonds unless noted)

1. None.

DEPARTMENT OF BUSINESS, ECONOMIC DEVELOPMENT & TOURISM Department Summary

Mission Statement

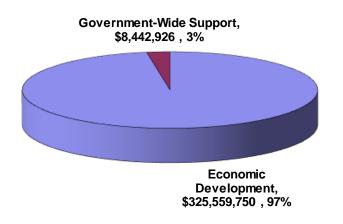
To achieve a Hawaii economy that embraces innovation and is globally competitive, dynamic and productive, providing opportunities for all Hawaii's citizens to prosper.

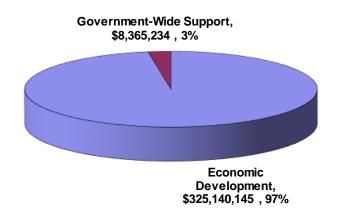
Department Goals

Lead efforts to facilitate structural economic adjustments to improve the competitiveness of Hawaii businesses and create the conditions to reward productivity and entrepreneurship.

Significant Measures of Effectiveness	FY 2020	FY 2021
Total Visitor Expenditures (\$ billions)	18.7	19.35
2. \$ Value of Total/Proj Sales-Trade & Export Promo	17,500	19,000
3. # of Companies Asstd by HTDC	300	300
4 # of New Affordable Rental Units	628	587

FB 2019-2021 Operating Budget by Major Program Area FY 2020 FY 2021





DEPARTMENT OF BUSINESS, ECONOMIC DEVELOPMENT & TOURISM MAJOR FUNCTIONS

- Meeting the Demand for Housing Support the creation of low- and moderate- income homes for Hawaii's residents through financing of private sector developments with long-term affordability.
- Planning Dynamic Communities Plan and develop live-work-play communities to attract and retain a workforce with the skills required for an innovation-driven and globally-competitive economy.
- Hawaii Clean Energy Initiative Transform how Hawaii uses energy by accelerating the production of renewable and alternative energy, increasing energy efficiency and developing and adopting new technologies thereby ensuring energy security and long-term environmental quality, and benefits to residents.
- Sustaining the Visitor Industry Develop and implement Hawaii's tourism strategic and marketing plan; managing programs and activities to sustain a healthy visitor industry through alignment of global marketing programs with

- Hawaii's distinctive products, natural resources, the Hawaiian host culture and multi-cultures.
- Providing Economic Data and Research Enhance economic development in Hawaii by providing government agencies and the business community with data, analysis, and policy recommendations accessible online.
- Global Links Increase the flow of people, products, services and ideas between Hawaii and its export markets.
- Creation of an Innovation Infrastructure Create the infrastructure that enables Hawaii's creative and entrepreneurial talent to turn ideas into products and services.
- Improving Hawaii's Business Environment Lead public sector efforts to bring about a business environment that is market-driven, and rewards productivity and entrepreneurship.

MAJOR PROGRAM AREAS

The Department of Business, Economic Development and Tourism has programs in the following major program areas:

Economic [Development	BED 145	Hawaii Strategic Development Corporation
BED 100	Strategic Marketing & Support	BED 146	Natural Energy Laboratory of Hawaii Authority
BED 105	Creative Industries Division	BED 150	Hawaii Community Development Authority
BED 107	Foreign Trade Zone	BED 160	Hawaii Housing Finance and Development
BED 113	Tourism		Corporation
BED 120	Hawaii State Energy Office		
BED 128	Office of Aerospace	Governmen	nt-Wide Support
BED 138	Hawaii Green Infrastructure Authority	BED 103	Statewide Land Use Management
BED 142	General Support for Economic Development	BED 130	Economic Planning and Research
BED 143	Hawaii Technology Development Corporation	BED 144	Statewide Planning and Coordination

Department of Business, Economic Development and Tourism (Operating Budget)

		Budget Base	Budget Base		
		FY 2020	FY 2021	FY 2020	FY 2021
Funding Sources:	Perm Positions	83.50	83.50	105.50	105.50
	Temp Positions	9.75	9.75	11.75	11.75
General Funds	\$	11,361,599	11,361,608	16,550,307	15,972,624
	Perm Positions	26.50	26.50	26.50	26.50
	Temp Positions	90.25	90.25	90.25	90.25
Special Funds	\$	228,019,346	228,034,732	284,914,346	284,929,732
	Perm Positions	5.00	5.00	5.00	5.00
	Temp Positions	6.00	6.00	6.00	6.00
Federal Funds	\$	5,485,688	5,485,688	5,559,651	5,559,651
	Perm Positions	-	-	-	-
	Temp Positions	9.00	9.00	9.00	9.00
Other Federal Funds	\$	4,664,713	4,664,713	4,664,713	4,664,713
	Perm Positions	-	-	-	-
	Temp Positions	-	-	-	-
Trust Funds	\$	240,000	240,000	240,000	240,000
	Perm Positions	50.00	50.00	29.00	29.00
	Temp Positions	44.00	44.00	42.00	42.00
Revolving Funds	\$	23,517,346	23,517,346	22,073,659	22,138,659
		165.00	165.00	166.00	166.00
		159.00	159.00	159.00	159.00
Total Requirements		273,288,692	273,304,087	334,002,676	333,505,379

Major Adjustments in the Executive Budget Request: (general funds unless noted)

- 1. Adds 21.00 permanent and 2.00 temporary positions and \$1,894,140 in both FY 20 and FY 21; and reduces 21.00 permanent and 2.00 temporary positions and \$2,068,976 in revolving funds in both FY 20 and FY 21, to reflect the conversion of positions in the Hawaii Community Development Authority from revolving to general funds.
- 2 Adds \$1,000,000 in both FY 20 and FY 21 for the Hawaii Small Business Innovation Research Program Phase II and Phase III.
- 3. Adds \$500,000 in both FY 20 and FY 21 for Manufacturing Assistance Program grants.
- 4. Adds \$750,000 in both FY 20 and FY 21 for the Excelerator Program.
- 5. Adds \$500,000 in FY 20 for the Office of Naval Research Grant Program.
- 6. Adds \$50,000,000 in special funds to establish the ceiling for the revolving line of credit sub-fund created within the Hawaii Green Infrastructure Authority special fund in Act 121/SLH 2018.

Department of Business, Economic Development and Tourism (Capital Improvements Budget)

	<u>FY 2020</u>	FY 2021
Funding Sources:		
General Obligation Bonds	172,000,000	125,000,000
Total Requirements	172,000,000	125,000,000

Highlights of the Executive CIP Budget Request: (general obligation bonds unless noted)

- 1. Adds \$10,000,000 in FY 20 for the Hawaii Broadband Initiative, Statewide.
- 2. Adds \$2,500,000 in FY 20 for the Kalaeloa Improvement District, Oahu.
- 3. Adds \$3,500,000 in FY 20 for the Kakaako Improvement District, Oahu.
- 4. Adds \$50,000,000 in FY 20 and \$25,000,000 in FY 21 for a Dwelling Unit Revolving Fund Infusion, Statewide.
- 5. Adds \$100,000,000 in both FY 20 and FY 21 for a Cash Infusion for the Rental Housing Revolving Fund, Statewide.
- 6. Adds \$5,000,000 in FY 20 for a Cash Infusion for the Hawaii Strategic Development Corporation Revolving Fund for the Venture Capital Investment Program, Statewide.

DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS Department Summary

Mission Statement

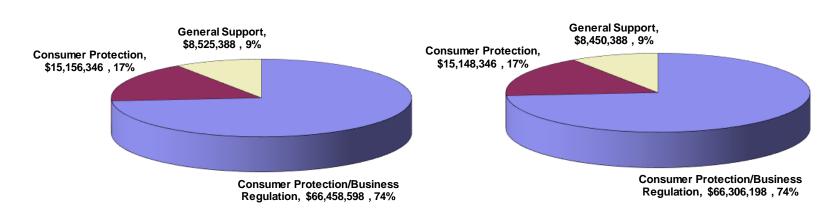
To promote a strong and healthy business environment by upholding fairness and public confidence in the marketplace, and by increasing knowledge and opportunity for our businesses and citizens.

Department Goals

To develop rational business regulation; to achieve fairness and public confidence in the marketplace; and to foster sound consumer practices.

Significant Measures of Effectiveness	FY 2020	FY 2021
1. Percent of homes where cable TV service is available in the state	99	99
2. Percent of alternate energy sources used by electric utilities	30	32
3. Average number of days to process corporation, partnership, LLC,	3	3
tradenames with regular handling		

FB 2019-2021 Operating Budget by Major Program Area FY 2020 FY 2021



DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS MAJOR FUNCTIONS

- Develops standards relating to the licensing of and general supervision over the conduct of the financial services industry, the securities industry, professions, businesses, trades, and insurance companies.
- Coordinates consumer protection activities in the State; conducts investigations, research, and enforces laws, rules, and regulations in the area of consumer protection; provides consumer education services and programs.
- Represents, protects, and advances the interest of consumers of utility and interisland water carrier services; conducts investigations; assists and cooperates with Federal, State, and local agencies to protect the consumer's interests.
- Regulates public utilities to ensure regulated companies efficiently and safely provide customers with adequate and reliable services at just and reasonable rates while providing regulated companies with a fair opportunity to earn a reasonable rate of return.

- Grants or denies the issuance of financial services industry, professional, business and trade licenses and registrations; directs investigations or examinations, holds hearings, and suspends, revokes or reinstates licenses and registrations; adopts, amends or repeals such rules as deemed necessary to fully effectuate the provisions of the laws within the Department's scope and jurisdiction.
- Administers the laws of the State relating to corporations; partnerships; companies; trademarks, tradenames; miscellaneous business registrations; the financial services industry; the securities industry; the insurance industry; and provides advice on business formation.
- Ensures that cable subscribers are provided with services that meet acceptable standards of quality, dependability and fair rates; monitors the operations and management of cable television operators; administers the public access television entities' contracts; and promotes the adoption and deployment of broadband services throughout the State.

MAJOR PROGRAM AREAS

The Department of Commerce and Consumer Affairs has programs in the following major program areas:

Individual Rights - Protection of the Consumer		CCA 107	Post-Secondary Education Authorization
CCA 102	Cable Television	CCA 110	Office of Consumer Protection
CCA 103	Consumer Advocate for Communication,	CCA 111	Business Registration and Securities
	Utilities, and Transportation Services		Regulation
CCA 104	Financial Services Regulation	CCA 112	Regulated Industries Complaints Office
CCA 105	Professional and Vocational Licensing	CCA 191	General Support
CCA 106	Insurance Regulatory Services	CCA 901	Public Utilities Commission

Department of Commerce and Consumer Affairs (Operating Budget)

		Budget Base FY 2020	Budget Base FY 2021	FY 2020	FY 2021
Funding Sources:	Perm Positions	494.00	494.00	516.00	516.00
	Temp Positions	29.00	29.00	16.00	16.00
Special Funds	\$	80,536,597	80,536,597	86,820,439	86,585,039
	Perm Positions	-	-	-	-
	Temp Positions	6.00	6.00	6.00	6.00
Other Federal Funds	\$	250,000	250,000	250,000	250,000
	Perm Positions	8.00	8.00	8.00	8.00
	Temp Positions	5.00	5.00	5.00	5.00
Trust Funds	\$	3,069,893	3,069,893	3,069,893	3,069,893
		502.00	502.00	524.00	524.00
		40.00	40.00	27.00	27.00
Total Requirements		83,856,490	83,856,490	90,140,332	89,904,932

- 1. Adds \$2,500,000 in special funds in FY 20 and \$500,000 in FY 21 to replace the Hawaii Insurance Database System.
- 2. Adds \$500,000 in special funds in FY 20 and \$2,060,000 in FY 21 to replace the Public Utilities Commission's Document Management System.
- 3. Adds 5.00 positions and \$292,000 in special funds in FY 20 and \$584,000 in FY 21 for the Department of Consumer Advocacy to more efficiently manage the department's increasing caseload.

Department of Commerce and Consumer Affairs (Capital Improvements Budget)

	<u>FY 2020</u>	FY 2021
Funding Sources:		
General Obligation Bonds	-	-
Federal Funds	<u>-</u>	-
Total Requirements	<u>-</u>	_

Highlights of the Executive CIP Budget Request: (general obligation bonds unless noted)

1. None.

DEPARTMENT OF DEFENSE Department Summary

Mission Statement

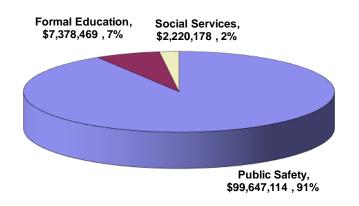
To assist authorities in providing for the safety, welfare, and defense of the people of Hawaii.

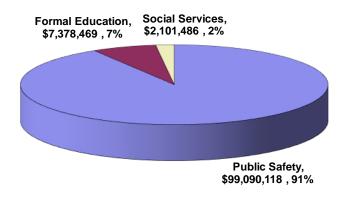
Department Goals

To maintain readiness to respond to the needs of the people in the event of disaster, either natural or human-caused; to administer policies and programs related to veterans and their families and improve our State Veterans Cemeteries; and to provide at-risk youth with opportunity to obtain their high school diplomas and become productive citizens.

Significant Measures of Effectiveness	FY 2020	FY 2021
Percent of veterans' services plan achieved	95	95
2. Percent of corps members finding employment within one year of graduation	75	75

FB 2019-2021 Operating Budget by Major Program Area FY 2020 FY 2021





DEPARTMENT OF DEFENSE MAJOR FUNCTIONS

- Provides for the defense, safety and welfare of the people of Hawaii.
- Maintains its readiness to respond to the needs of the people in the event of war or devastation originating from either natural or human-caused disasters.
- To meet its federal mission as part of the military reserve component, the Hawaii National Guard, consisting of the Army and Air National Guard divisions, is manned, trained, equipped and ready for call to active duty by the President in times of national emergency. To meet its State mission, the Hawaii National Guard responds when necessary to protect life and property, preserve peace, order and public safety as directed by competent State authority.
- Coordinates the emergency management planning of all public and private organizations within the islands, minimizes the loss of life and property damage, restores essential public services, and expedites the recovery of

individuals in the event of natural or human-caused mass casualty situations.

- Administers the Youth Challenge Academy, which serves youth at risk by providing life-transforming experience through training under military-like conditions.
- Office of Veterans Services Responsible for the statewide administration, conduct, and coordination of all functions and activities prescribed under Chapter 363, Veterans Rights and Benefits, HRS, for veterans and their dependents.
- Office of Homeland Security Provides a comprehensive program, to protect our people, infrastructure, and government from terrorism and threats of attack as prescribed under Chapter 26, Executive and Administrative Departments, Section 21, Department of Defense.

MAJOR PROGRAM AREAS

The Department of Defense has programs in the following major program areas:

Social Services

DEF 112 Services to Veterans

Formal Education

DEF 114 Hawaii National Guard Youth Challenge Academy

Public Safety

DEF 110 Amelioration of Physical Disasters

Department of Defense (Operating Budget)

		Budget Base FY 2020	Budget Base FY 2021	FY 2020	FY 2021
Funding Sources:	Perm Positions	162.00	162.00	171.50	171.50
_	Temp Positions	67.75	67.75	101.75	101.75
General Funds	\$	19,999,660	20,046,244	27,658,206	27,410,618
	Perm Positions	9.50	9.50	2.00	2.00
	Temp Positions	14.00	14.00	3.00	3.00
Federal Funds	\$	10,759,428	10,759,428	9,165,479	8,737,379
	Perm Positions	95.50	95.50	94.50	94.50
	Temp Positions	118.25	118.25	106.25	106.25
Other Federal Funds	\$	72,881,232	72,881,232	72,422,076	72,422,076
		267.00	267.00	268.00	268.00
		200.00	200.00	211.00	211.00
Total Requirements		103,640,320	103,686,904	109,245,761	108,570,073

- 1. Adds \$4,500,000 in FY 20 and FY 21 for the Major Disaster Fund (increase from \$500,000 to \$5,000,000).
- 2. Adds \$247,118 (\$61,780 in general funds and \$185,338 in other federal funds) in FY 20 and FY 21 for Army National Guard utility shortfall.
- 3. Adds \$192,145 (\$48,371 in general funds and \$144,174 in other federal funds) in FY 20 and FY 21 for Air National Guard utility shortfall.
- 4. Converts 30.50 positions (8.50 permanent positions and 22.00 temporary positions) and \$2,003,603 to general funds from federal funds (-7.50 permanent positions, -11.00 temporary positions and -\$2,022,049) and other federal funds (-1.00 permanent position, -11.00 temporary positions, and -\$903,930) in FY 20 and FY 21 for Hawaii Emergency Management Agency's (HIEMA) staffing positions.
- 5. Adds 12.00 temporary positions and \$620,664 in FY 20 and FY 21 for HIEMA to assist with reimbursements from the Federal Emergency Management Agency related to the April 2018 Severe Storms and May 2018 Kilauea East Rift Zone disasters.
- 6. Adds \$573,750 (\$145,650 in general funds and \$428,100 in Federal funds) in FY 20 for digital radio emergency communications equipment.
- 7. Adds \$308,000 (\$77,000 in general funds and \$231,000 in other federal funds) in FY 20 and FY 21 for the program meals increases in the Youth Challenge Academy program.
- 8. Adds 1.00 permanent Human Resource Specialist IV position and \$26,478 in FY 20 and \$52,956 in FY 21 to support management and administration of personnel related functions.

Department of Defense (Capital Improvements Budget)

	FY 2020	FY 2021
Funding Sources:		
General Obligation Bonds	36,261,000	6,463,000
Federal Funds	-	-
Other Federal Funds	8,263,000	7,456,000
Total Requirements	44,524,000	13,919,000

Highlights of the Executive CIP Budget Request: (general obligation bonds unless noted)

- 1. Adds \$35,500,000 (\$31,783,000 in general obligation (G.O.) bond funds and \$3,717,000 in other federal funds) in FY 20 for the VA Long-Term Care Facility Project, Oahu.
- 2. Adds \$9,552,000 (\$2,096,000 in G.O. bonds and \$7,456,000 in other federal funds) in FY 21 for Upgrades and Improvements to National Guard Readiness Centers and Facilities, Statewide.
- 3. Adds \$5,546,000 (\$1,000,000 in G.O. bonds and \$4,546,000 in other federal funds) in FY 20 for the upgrades and improvements at the Hawaii State Veterans Cemetery, Oahu.
- 4. Adds \$3,000,000 in FY 21 for Retrofit Buildings with Hurricane Protective Measures, Statewide.
- 5. Adds \$2,500,000 in FY 20 for Disaster Warning and Communications Devices,
- 6. Adds \$665,000 in FY 20 and \$1,240,000 in FY 21 for Fort Ruger B306 and 306A Hurricane Hardening, Oahu.

DEPARTMENT OF EDUCATION Department Summary

Mission Statement

- Public Education System To serve our community by developing the academic achievement, character, and social-emotional well-being of our students to the fullest potential. To work with partners, families, and communities to ensure that all students reach their aspirations from early learning through college, career, and citizenship.
- Public Charter School Commission To authorize high-quality public charter schools throughout the State.
- Hawaii State Public Library System To provide Hawaii's residents, in all walks of life, and at each stage of their lives, with access to education, information, programs and services, and to teach and nurture the love of reading and the habit of life-long learning.

Department Goals

- Public Education System Student Success: All students demonstrate they are on a path toward success in college, career, and citizenship; Staff Success: Public schools have a high-performing culture where employees have the training, support, and professional development to contribute effectively to student success; and Successful Systems of Support: The system and culture of public schools work to effectively organize financial, human, and community resources in support of student success.
- Hawaii State Public Library System Increase access to public library services and collections through innovative and effective methods and technologies; seek additional revenue sources and partnerships and make the best use of existing resources.

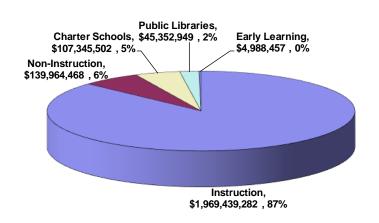
Significant Measures of Effectiveness

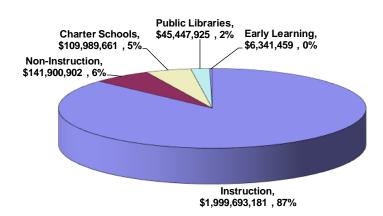
1. Percentage of freshmen graduating in four years

2. Attendance Rate

FY 2020	FY 2021
82.7	82.7
94	94

FB 2019-2021 Operating Budget by Major Program Area FY 2020 FY 2021





DEPARTMENT OF EDUCATION MAJOR FUNCTIONS

- Under the direction of the Board of Education, the Department of Education manages the statewide system of public schools.
- The scope of educational programs and services of the public schools regularly encompasses grades kindergarten through twelve, and such preschool programs and community/adult education programs as may be established by law.
- In addition to regular programs of instruction and support services, public schools offer special programs and services for qualified students with disabilities, gifted and talented students, students with limited English language proficiency, and students who are economically and culturally disadvantaged, school-alienated, or institutionally confined.

- The Board of Education also oversees the Hawaii State Public Library System. The Hawaii State Public Library System operates the Hawaii State Library, the Library for the Blind and Physically Handicapped, public libraries, community public and school libraries, and bookmobile services.
- The State Public Charter School Commission is placed within the Department of Education for administrative purposes. The Commission has statewide chartering authority and provides oversight of the public charter schools.
- The Executive Office on Early Learning (EOEL) is established within the Department of Education for administrative purposes only. Under the direction of the Early Learning Board, the Office is statutorily responsible for developing the early learning system (prenatal to age five) and administration of the EOEL Public Prekindergarten Program.

MAJOR PROGRAM AREAS

The Department of Education has programs in the following major program areas:

Formal Education

EDN 100	School-Based Budgeting	EDN 407	Public Libraries
EDN 150	Special Education and Student Support Services	EDN 500	School Community Services
EDN 200	Instructional Support	EDN 600	Charter Schools
EDN 300	State Administration	EDN 612	Charter Schools Commission and Administration
EDN 400	School Support	EDN 700	Early Learning

Department of Education (Operating Budget)

		Budget Base	Budget Base		
		FY 2020	FY 2021	FY 2020	FY 2021
Funding Sources:	Perm Positions	19,366.75	19,366.75	19,587.75	19,642.75
	Temp Positions	2,007.50	2,007.50	2,010.50	2,010.50
General Funds	\$	1,729,031,812	1,760,823,227	1,751,408,299	1,784,924,722
	Perm Positions	22.00	22.00	23.00	23.00
	Temp Positions	-	-	-	-
Special Funds	\$	52,426,734	52,440,411	53,676,734	53,690,411
	Perm Positions	720.50	720.50	720.50	720.50
	Temp Positions	156.50	156.50	156.50	156.50
Federal Funds	\$	260,788,685	260,788,685	250,788,685	250,788,685
	Perm Positions	-	-	-	-
	Temp Positions	1.00	1.00	1.00	1.00
Other Federal Funds	\$	9,292,794	9,292,794	9,553,793	9,553,793
Private Contributions	\$	150,000	150,000	150,000	150,000
	Perm Positions	-	-	-	-
	Temp Positions	-	-	-	-
Trust Funds	\$	15,900,000	15,900,000	15,650,000	15,650,000
	Perm Positions	-	-	-	-
	Temp Positions	-	-	-	-
Interdepartmental Transfer	rs \$	7,765,636	7,765,636	7,495,605	7,495,605
	Perm Positions	8.00	8.00	10.00	10.00
	Temp Positions	2.00	2.00	2.00	2.00
Revolving Funds	\$	24,169,091	24,182,326	25,669,091	25,682,326
		20,117.25	20,117.25	20,341.25	20,396.25
		2,167.00	2,167.00	2,170.00	2,170.00
Total Requirements		2,099,524,752	2,131,343,079	2,114,392,207	2,147,935,542

- 1. Adds \$6,000,000 in FY 20 and FY 21 for school facility service, repair and maintenance contracts.
- 2. Adds \$5,000,000 in FY 20 and FY 21 for electricity utilities energy cost adjustment charges.
- 3. Adds \$3,400,000 in FY 20 and FY 21 for the workers' compensation payments for eligible work injured employees, students and volunteers.
- 4. Adds \$3,000,000 in FY 20 and FY 21 for the School Innovation Fund under the Weighted Student Formula, which supports goals and objectives of schools based on enrollment and weighting factors.
- 5. Adds \$1,500,000 in FY 20 and FY 21 to support the early college high school initiative to achieve the "55 by 25" goal.

- 6. Adds 4.00 permanent positions and \$96,450 in FY 20 and \$115,243 in FY 21 to expand and support the early learning program administered by the Executive Office on Early Learning.
- 7. Adds \$830,535 in FY 20 and 44.00 permanent positions and \$2,025,620 in FY 21 to provide for 22 additional classrooms to be administered by the Executive Office on Early Learning.
- 8. Adds 166.00 permanent positions in FY 20 and FY 21 (internal savings) for Applied Behavior Analysis program to implement Act 107, SLH 2016 Relating to Education and Act 205, SLH 2018 Relating to the Practice of Behavior Analysis.
- 9. Adds 3.00 permanent positions and \$83,164 in FY 18 and \$166,329 in FY 19 to provide specialized meals to students with disabilities.
- 10. Reduces federal fund ceiling by \$10,000,000 in FY 20 and FY 21 to reflect funding reimbursements for the Impact Aid Program.
- 11. Tradeoff/transfer requests to realign the budget for various programs and necessary operating requirements.

Department of Education

(Capital Improvements Budget)

	FY 2020	FY 2021
Funding Sources:		
General Obligation Bonds	239,900,000	225,600,000
Federal Funds	-	-
Other Federal Funds	74,000,000	-
Total Requirements	313,900,000	225,600,000

Highlights of the Executive CIP Budget Request: (general obligation bonds unless noted)

- 1. Adds \$79,310,000 in FY 20 and \$112,520,000 for FY 21 for Lump Sum Repair and Maintenance, Statewide.
- 2. Adds \$25,000,000 in FY 20 and FY 21 for Lump Sum Capacity, Statewide.
- 3. Adds \$38,500,000 in FY 20 and FY 21 for Lump Sum Compliance, Statewide.
- 4. Adds \$10,880,000 in FY 20 and \$10,000,000 in FY 21 for Lump Sum Health and Safety, Statewide.
- 5. Adds \$18,500,000 and \$74,000,000 in federal funds in FY 20 for Mokapu Elementary School, Oahu.
- 6. Adds \$35,000,000 in FY 20 and FY 21 for Lump Sum Project Completion, Statewide.
- 7. Adds \$14,300,000 in FY 20 and FY 21 for Renovations of Pre-kindergarten Classrooms, Statewide.

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Department of Education - Charter Schools (Operating Budget)

		Budget Base FY 2020	Budget Base FY 2021	FY 2020	FY 2021
Funding Sources:	Perm Positions	17.12	17.12	17.12	17.12
	Temp Positions	-	-	-	-
General Funds	\$ Perm Positions	94,658,586 1.88	96,092,647 1.88	100,503,502 6.88	103,147,661 6.88
	Temp Positions	-	-	-	-
Federal Funds	\$	2,307,700	2,307,700	6,842,000	6,842,000
		19.00	19.00	24.00	24.00
Total Requirements		96,966,286	- 98,400,347	- 107,345,502	- 109,989,661

- 1. Adds \$4,034,331 in FY 20 and \$4,388,199 in FY 21 for Charter Schools (EDN 600) to equalize the per pupil funding based on the Department of Education's FB 19-21 operating budget and projected enrollment.
- 2. Adds \$892,000 in FY 20 and FY 21 for Teacher Incentives including Hard to Staff and National Board Certifications.
- 3. Adds \$803,585 in FY 20 and \$1,634,815 in FY 21 for the newly authorized charter school DreamHouse.

Department of Education - Charter Schools (Capital Improvements Budget)

	<u>FY 2020</u>	<u>FY 2021</u>
Funding Sources:		
General Obligation Bonds	-	-
Federal Funds	<u> </u>	-
Total Requirements		

Highlights of the Executive CIP Budget Request: (general obligation bonds unless noted)

1. None.

Department of Education - Public Libraries (Operating Budget)

		Budget Base FY 2020	Budget Base FY 2021	FY 2020	FY 2021
Funding Sources:	Perm Positions	560.50	560.50	561.50	561.50
•	Temp Positions	1.00	1.00	1.00	1.00
General Funds	\$	37,683,289	37,753,791	39,987,705	40,082,681
	Perm Positions	-	-	-	-
	Temp Positions	-	-	-	-
Special Funds	\$	4,000,000	4,000,000	4,000,000	4,000,000
	Perm Positions	-	-	-	-
	Temp Positions	-	-	-	-
Federal Funds	\$	1,365,244	1,365,244	1,365,244	1,365,244
		560.50	560.50	561.50	561.50
		1.00	1.00	1.00	1.00
Total Requirements		43,048,533	43,119,035	45,352,949	45,447,925

- 1. Adds \$1,500,000 in FY 20 and FY 21 for library books and materials.
- 2. Adds \$522,942 in FY 20 and FY 21 for additional funding for Security Services.
- 3. Adds \$240,000 in FY 20 and FY 21 to implement RFID Technology for more efficient library services.
- 4. Adds 1.00 permanent position and \$24,474 (6-month salaries) in FY 20 and \$48,948 in FY 21 for the Naalehu and Pahala Library.

Department of Education - Public Libraries (Capital Improvements Budget)

	FY 2020	FY 2021
Funding Sources: General Obligation Bonds Federal Funds	10,000,000	8,000,000
Total Requirements	10,000,000	8,000,000

Highlights of the Executive CIP Budget Request: (general obligation bonds unless noted)

- 1. Adds \$7,000,000 in FY 20 and \$5,000,000 in FY 21 for Health and Safety, Statewide.
- 2. Adds \$3,000,000 in FY 20 and FY 21 for Hawaii State Library, Oahu.

OFFICE OF THE GOVERNOR Department Summary

Mission Statement

To enhance the effectiveness and efficiency of State programs by providing Executive direction, policy development, program coordination, and planning and budgeting.

Department Goals

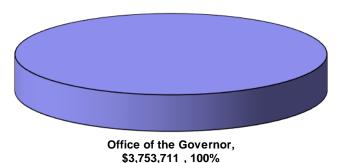
Improving the economic and social well-being of the citizens of Hawaii as measured by standard benchmarks; lead departments in working cooperatively across departmental divisions to deliver public services at the lowest possible costs; and lead the Executive Branch to successfully shepherd bills through the Legislature that reflect priorities of the Governor's administration.

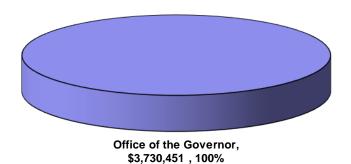
Significant Measures of Effectiveness

No applicable data.

FY 2020 FY 2021

FB 2019-2021 Operating Budget by Major Program Area FY 2020 FY 2021





OFFICE OF THE GOVERNOR MAJOR FUNCTIONS

- Restore the public's trust in State government by committing to reforms that increase efficiency, reduce waste, and improve transparency and accountability.
- Communicate the Governor's policies and actions through diverse media.
- Ensure State departments work cooperatively to deliver needed public services to Hawai'i's most vulnerable communities.
- Maximize efforts to expend and pursue additional federal funds to support statewide infrastructure improvements, education, health, and human services programs.

- Develop and maintain intergovernmental relationships by hosting dignitaries and representing Hawai'i at events that advance our State's global reach.
- Recruit outstanding public servants and retain a quality public workforce.
- Settle collective bargaining issues in ways that advance the interests of the people of Hawai'i.
- Ensuring the responsible management of the State's six-year financial plan to maintain the State's financial health.

MAJOR PROGRAM AREAS

The Office of the Governor has a program in the following major program area:

Government-Wide Support

GOV 100 Office of the Governor

Office of the Governor (Operating Budget)

		Budget Base FY 2020	Budget Base FY 2021	FY 2020	FY 2021
Funding Sources:	Perm Positions	22.00	22.00	22.00	22.00
	Temp Positions	22.00	22.00	23.00	23.00
General Funds	\$	3,613,903	3,613,903	3,753,711	3,730,451
		22.00	22.00	22.00	22.00
		22.00	22.00	23.00	23.00
Total Requirements		3,613,903	3,613,903	3,753,711	3,730,451

- 1. Adds 1.00 temporary position and \$100,000 in FY20 and FY 21 for the State Disaster Recovery Coordinator.
- 2. Adds \$39,808 in FY 20 and \$16,548 in FY 21 for the upgrade of IT equipment and services.

Office of the Governor

(Capital Improvements Budget)

	<u>FY 2020</u>	<u>FY 2021</u>
Funding Sources:		
General Obligation Bonds	-	-
Federal Funds	<u>-</u>	-
Total Requirements	<u>-</u>	

Highlights of the Executive CIP Budget Request: (general obligation bonds unless noted)

1. None.

DEPARTMENT OF HAWAIIAN HOME LANDS Department Summary

Mission Statement

To manage the Hawaiian Home Lands Trust effectively and to develop and deliver Hawaiian home lands to native Hawaiians. We will partner with others toward developing self-sufficient and healthy communities.

Department Goals

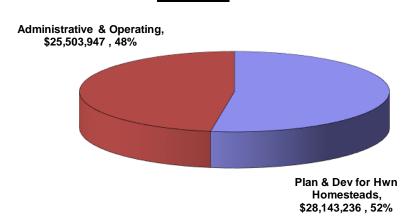
To effectively manage the Hawaiian Home Lands Trust (HHLT) lands, water, and related resources; to develop and deliver lands for award to beneficiaries on an on-going basis; to develop and deliver program services that meet the housing needs of native Hawaiians; to effectively manage the HHLT financial resources; to effectively manage the department's human resources and to establish better relationships with the native Hawaiian community, governmental agencies, homestead communities, and the community at large.

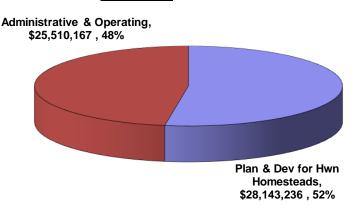
Significant Measures of Effectiveness

1. Lot development as a % of lots planned

FY 2020	FY 2021
100	100

FB 2019-2021 Operating Budget by Major Program Area FY 2020 FY 2021





DEPARTMENT OF HAWAIIAN HOME LANDS MAJOR FUNCTIONS

- Identifying and assessing the needs of beneficiaries of the Hawaiian Homes Commission Act through research and planning; compiling data needed for the development and utilization of Hawaiian home lands and other physical resources of the Hawaiian Homes Trust; identifying Hawaiian home lands by physical characteristics, lands use, and planned use of the lands; and developing and updating regional master plans for designated areas.
- Developing, marketing, disposing of, and managing Hawaiian home lands not immediately needed or not suitable for homestead purposes by issuing general leases, revocable permits, licenses, and rights-of-entry to generate income to finance homestead lot development activities.

- Developing Hawaiian home lands for homesteading and income-producing purposes by designing and constructing off-site and on-site improvements.
- Developing waiting lists of applicants for homestead leases; awarding homestead leases; providing loans for home building, repair, and replacement and for development of farms and ranches; managing homestead areas on the islands of Oahu, Hawaii, Maui, Molokai, Kauai and Lanai; and providing for the maintenance, repair, and operation of water systems, roads, and facilities.

MAJOR PROGRAM AREAS

The Department of Hawaiian Home Lands has programs in the following major program area:

Social Services

HHL 602 Planning and Development for Hawaiian

Homesteads

HHL 625 Administration and Operating Support

Department of Hawaiian Home Lands (Operating Budget)

		Budget Base	Budget Base		
		FY 2020	FY 2021	FY 2020	FY 2021
Funding Sources:	Perm Positions	200.00	200.00	200.00	200.00
	Temp Positions	-	-	-	-
General Funds	\$	25,503,947	25,510,167	25,503,947	25,510,167
	Perm Positions	-	-	-	-
	Temp Positions	-	-	-	-
Special Funds	\$	4,824,709	4,824,709	4,824,709	4,824,709
	Perm Positions	4.00	4.00	4.00	4.00
	Temp Positions	2.00	2.00	2.00	2.00
Federal Funds	\$	23,318,527	23,318,527	23,318,527	23,318,527
	Perm Positions	-	-	-	-
	Temp Positions	-	-	-	-
Trust Funds	\$	3,740,534	3,740,534	-	
		204.00	204.00	204.00	204.00
		2.00	2.00	2.00	2.00
Total Requirements		57,387,717	57,393,937	53,647,183	53,653,403

Major Adjustments in the Executive Budget Request: (general funds unless noted)

1. Reduces \$3,740,534 in trust funds in both FY 20 and FY 21.

Department of Hawaiian Home Lands (Capital Improvements Budget)

	<u>FY 2020</u>	<u>FY 2021</u>
Funding Sources: General Obligation Bonds Federal Funds	25,000,000	25,000,000
Total Requirements	25,000,000	25,000,000

Highlights of the Executive CIP Budget Request: (general obligation bonds unless noted)

- 1. Adds \$5,000,000 in both FY 20 and FY 21 for repairs and maintenance to infrastructure within Department of Hawaiian Homelands subdivisions, Statewide.
- 2. Adds \$20,000,000 in both FY 20 and FY 21 for lot development projects, Statewide.

DEPARTMENT OF HEALTH Department Summary

Mission Statement

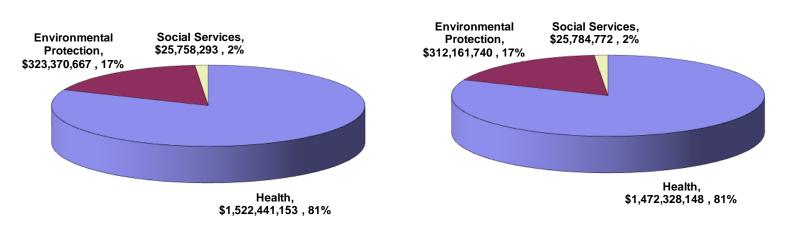
To administer programs designed to protect, preserve, care for, and improve the physical and mental health of the people of the State.

Department Goals

To monitor, protect and enhance the health of all people in Hawaii by providing leadership in assessment, policy development, and assurance to promote health and well-being; to preserve a clean, healthy and natural environment; and to assure basic health care for all.

Significant Measures of Effectiveness	FY 2020	FY 2021
Mortality rate (per thousands)	7.2	7.2
2. Average life span of residents (years)	81.7	81.7
3. Percentage of reported vaccine preventable diseases investigated	100	100

FB 2019-2021 Operating Budget by Major Program Area FY 2020 FY 2021



DEPARTMENT OF HEALTH MAJOR FUNCTIONS

- Plans, directs and administers statewide programs to protect, preserve and improve the physical, mental and environmental health of Hawaii's residents.
- Administers programs for the prevention, control and treatment of infectious and communicable diseases; coordinates bioterrorism preparedness planning activities and integrating these activities with surveillance and response mechanisms.
- Administers community based programs that provide and coordinate health intervention services and support for at-risk families, populations and communities who are most likely to experience unhealthy outcomes.
- Provides public health nursing intervention services in the areas of communicable disease, disaster outbreaks care coordination, follow-up and monitoring for at-risk populations and nursing supervision, oversight and intervention in the public schools.
- Plans, coordinates and provides statewide mental health services which include treatment, consultative and preventive components for individuals; also plans, coordinates and implements statewide services relative to alcohol and drug abuse.

- Provides services and support to individuals with developmental disabilities or intellectual disabilities and their families to attain quality of life.
- Plans, provides and promotes health services to mothers, children and youth and family planning services. Also provides basic dental treatment services for the control of oral diseases and abnormalities to institutionalized patients at Hawaii State Hospital, Hale Mohalu, Kalaupapa Settlement and through the four Oahu health centers.
- Implements and maintains the statewide programs for air, water, noise, radiation and indoor air pollution control; noise, safe drinking water, solid waste and wastewater management, and programs which protect consumers from unsafe foods, drugs, cosmetics, and medical devices.
- Administers the statewide emergency medical services system.
- Administers a statewide laboratories program which conducts analysis in support of environmental health and communicable disease monitoring and control activities.

MAJOR PROGRAM AREAS

The Department of Health has programs in the following major program areas:

Environme	ental Protection		
HTH 840	Environmental Management	HTH 730	Emergency Medical Services and Injury
HTH 849	Environmental Health Administration		Prevention System
HTH 850	Office of Environmental Quality Control	HTH 760	Health Status Monitoring
	·	HTH 905	Developmental Disabilities Council
Health		HTH 906	State Health Planning and Development
HTH 100	Communicable Disease and Public Health		Agency
	Nursing	HTH 907	General Administration
HTH 131	Disease Outbreak Control	HTH 908	Office of Language Access
HTH 210	Hawaii Health Systems Corporation –		
	Corporate Office	Social Ser	rvices
HTH 211	Kahuku Hospital	HTH 520	Disability and Communications Access
HTH 212	Hawaii Health Systems Corporation –		Board
	Regions	HTH 904	Executive Office on Aging
HTH 213	Alii Community Care		
HTH 214	Maui Health System, a KFH, LLC		
HTH 420	Adult Mental Health – Outpatient		
HTH 430	Adult Mental Health – Inpatient		
HTH 440	Alcohol and Drug Abuse Division		
HTH 460	Child and Adolescent Mental Health		
HTH 495	Behavioral Health Administration		
HTH 501	Developmental Disabilities		
HTH 560	Family Health Services		
HTH 590	Chronic Disease Prevention and Health		
	Promotion		
HTH 595	Health Resources Administration		
HTH 610	Environmental Health Services		
HTH 710	State Laboratory Services		
HTH 720	Health Care Assurance		

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Department of Health (Operating Budget)

		Budget Base	Budget Base	EV 0000	EV 0004
		 FY 2020	FY 2021	FY 2020	FY 2021
Funding Sources:	Perm Positions	2,220.26	2,220.26	2,304.76	2,434.76
	Temp Positions	282.80	282.80	232.50	232.50
General Funds	:	\$ 493,781,656	494,203,695	507,412,354	514,230,447
	Perm Positions	128.50	128.50	151.50	151.50
	Temp Positions	35.00	35.00	27.00	27.00
Special Funds	;	\$ 204,251,651	204,251,651	205,183,543	206,464,404
	Perm Positions	199.36	199.36	191.86	191.86
	Temp Positions	81.90	81.90	81.90	81.90
Federal Funds	:	\$ 87,478,064	87,478,064	129,427,073	81,925,432
	Perm Positions	76.00	76.00	79.50	79.50
	Temp Positions	145.85	145.85	135.35	125.85
Other Federal Funds	:	\$ 49,845,979	49,845,979	68,858,060	48,898,733
	Perm Positions	7.00	7.00	10.00	10.00
	Temp Positions	3.00	3.00	3.00	3.00
Interdepartmental Transfer	S	\$ 4,452,426	4,456,204	5,025,426	5,029,204
	Perm Positions	45.00	45.00	53.00	53.00
	Temp Positions	-	-	-	-
Revolving Funds	;	\$ 211,765,245	211,765,245	211,965,245	211,965,245
		2,676.12	2,676.12	2,790.62	2,920.62
		548.55	548.55	479.75	470.25
Total Requirements		1,051,575,021	1,052,000,838	1,127,871,701	1,068,513,465

- 1. Adds 12.00 permanent positions and \$289,014 in FY 20 and 139.00 permanent positions and \$9,195,886 in FY 21 for the new Hawaii State Hospital forensic facility.
- 2. Adds \$7,702,000 in FY 20 and \$5,814,000 in FY 21 to increase state match for Medicaid 1915(c) Intellectuals with Development Disabilities Home and Community Based Services Waiver.
- 3. Adds 3.00 permanent positions and \$456,216 in FY 20 and FY 21 to review, certify, and recertify dialysis centers and other health care facilities.
- 4. Adds \$517,047 and \$252,799 in federal funds in FY 20 and FY 21 for contracting costs to provide for licensing, certification, and monitoring compliance of case management agencies and community care foster family homes.
- 5. Adds 5.00 permanent positions and \$2,374,847 in FY 20 and FY 21 to replace federal funds from the Family Planning Program Title X (-5.00 permanent positions, -1.00 temporary position and -\$2,252,414 in federal funds).
- 6. Adds 14.00 permanent positions and \$869,444 in special funds in FY 20 and \$1,588,349 in special funds in FY 21 to maintain food establishment inspection frequency and food safety public health education messaging campaign.

- 7. Adds 3.00 permanent positions and \$171,534 in FY 20 and 6.0 permanent positions and \$375,764 in FY 21 for enforcement of Non-Point Source Water Pollution Regulations.
- 8. Adds 1.00 permanent position and \$312,474 in FY 20 and \$60,948 in FY 21 for expanded air quality monitoring network on the island of Hawai'i.
- 9. Adds \$200,000 in FY 20 and \$160,000 in FY 21 to continue the telehealth pilot project.
- 10. Transfers 12.00 positions (1.00 permanent position and 11.00 temporary positions) and \$1,616,850 in special funds to the Health Resources Administration program (HTH595) from the Communicable Disease and Public Health Nursing program (HTH100) and Office of Health Care Assurance (HTH720), pursuant to Act 159, SLH 2018 Relating to Medical Cannabis.
- 11. Tradeoff/transfer requests to realign the budget for various programs and necessary operating requirements.
- 12. Various budget adjustments to reflect anticipated federal and other federal fund awards.

Department of Health (Capital Improvements Budget)

	FY 2020	FY 2021
Funding Sources:		
General Obligation Bonds	25,224,000	45,570,000
Federal Funds	23,538,000	23,538,000
Total Requirements	48,762,000	69,108,000

Highlights of the Executive CIP Budget Request: (general obligation bonds unless noted)

- 1. Adds \$2,487,000 and \$12,431,000 in federal funds in FY 20 and FY 21 for Wastewater Treatment Revolving Fund for Pollution Control, Statewide.
- 2. Adds \$2,221,000 and \$11,107,000 in federal funds in FY 20 and FY 21 for Safe Drinking Water Revolving Fund, Statewide.
- 3. Adds \$1,945,000 in FY 20 and \$14,414,000 in FY 21 for Department of Health, Health and Safety, Statewide.
- 4. Adds \$8,445,000 in FY 20 and \$8,997,000 in FY 21 for Hawaii State Hospital, Health and Safety, Oahu.
- 5. Adds \$4,683,000 in FY 20 and \$8,172,000 in FY 21 for Hawaii State Laboratories Improvements, Statewide.
- 6. Adds \$2,100,000 in FY 20 for Kalaupapa Settlement Improvements, Molokai.

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Department of Health - Hawaii Health Systems Corporation (Operating Budget)

		Budget Base FY 2020	Budget Base FY 2021	FY 2020	FY 2021
Funding Sources:	Perm Positions	-	-	-	-
	Temp Positions	-	-	-	-
General Funds	\$	107,501,003	107,501,003	143,489,003	140,268,003
	Perm Positions	2,835.25	2,835.25	2,835.25	2,835.25
	Temp Positions	-	-	-	-
Special Funds	\$	600,209,409	601,493,192	600,209,409	601,493,192
		2,835.25	2,835.25	2,835.25	2,835.25
		-	-	-	-
Total Requirements		707,710,412	708,994,195	743,698,412	741,761,195

- 1. Adds \$14,500,000 in both FY 20 and FY 21 for operational costs for the Hawaii Health Systems Corporation Regions.
- 2. Adds \$1,000,000 in both FY 20 and FY 21 for operational costs for the Kahuku Medical Center.
- 3. Adds \$20,488,000 in FY 20 and \$17,267,000 in FY 21 for Maui Health System subsidy.

Department of Health - Hawaii Health Systems Corporation (Capital Improvements Budget)

	<u>FY 2020</u>	FY 2021
Funding Sources:		
General Obligation Bonds	27,500,000	27,500,000
Total Requirements	27,500,000	27,500,000

Highlights of the Executive CIP Budget Request: (general obligation bonds unless noted)

- 1. Adds \$20,000,000 in FY 20 and \$21,500,000 in FY 21 for facility improvements and renovations to Hawaii Health Systems Corporation Regions, Statewide.
- 2. Adds \$1,500,000 in FY 20 for facility improvements and renovations to Kahuku Medical Center, Oahu.
- 3. Adds \$6,000,000 in both FY 20 and FY 21 for facility improvements and renovations to Maui Health System, Maui and Lanai.

DEPARTMENT OF HUMAN RESOURCES DEVELOPMENT Department Summary

Mission Statement

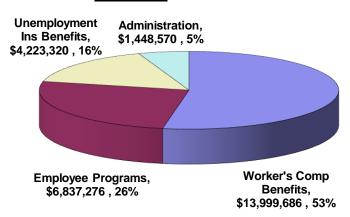
To provide timely and responsive leadership, resources, and services to fully support the State in the recruitment, management, and retention of a high-performing workforce.

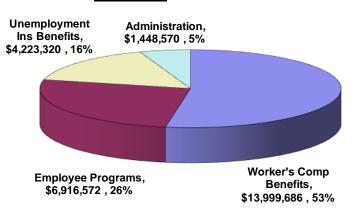
Department Goals

To maximize employee productivity and performance toward excellence in the department; increase the effectiveness and efficiency of the State's Human Resources system to maximize productivity and performance toward excellence; and promote proactive State Workforce Planning.

Significant Measures of Effectiveness	FY 2020	FY 2021
1. % of certificates issued within 5 calendar days where list of eligibles exists	94	94
2. % of certificates issued within 95 calendar days where list of eligibles does not exist	70	70
3. % contract grievances settled without third party assistance	94	94

FB 2019-2021 Operating Budget by Major Program Area FY 2020 FY 2021





DEPARTMENT OF HUMAN RESOURCES DEVELOPMENT MAJOR FUNCTIONS

- Administers the State human resources program, provides administrative support services to statutorily and executively assigned commissions and boards, and represents the State on other commissions and committees.
- Plans, organizes, directs and coordinates the various activities of the State human resources program in employee training and development, recruitment, examination, position classification, pay administration, workers' compensation payments, and labor relations within the scope of laws, rules and established policies.
- Develops and administers classification and compensation system(s) for civil service positions including the establishment and maintenance of classes and their experience and training requirements; the pricing of classes; and the assignment of positions to classes, bargaining units and other administrative units.

- Establishes and maintains statewide policies, procedures, programs, and services that provide guidance and support to the line departments of the Executive Branch with regard to employee relations, employee benefits programs; reports on the workforce composition and employment trends; and statewide employee development programs.
- Plans and administers statewide (except for DOE, UH and HHSC) workers' compensation program, claims management, Return to Work Priority Program, and a safety and accident prevention program.
- Conducts statewide staffing and consultative advisory services, including human resources research and development projects to forecast, plan for and effectuate effective staffing strategies before staffing issues become acute or impact public services; implements strategies to attract and retain employees by competitively filling positions, and develops and administers a statewide recruitment program.

MAJOR PROGRAM AREAS

The Department of Human Resources Development has a program in the following major program area:

Government-Wide Support

HRD 102 Work Force Attraction, Selection, Classification, and Effectiveness

HRD191 Supporting Services-Human Resources Development

Department of Human Resources Development (Operating Budget)

		Budget Base FY 2020	Budget Base FY 2021	FY 2020	FY 2021
Funding Sources:	Perm Positions	97.00	97.00	102.00	102.00
	Temp Positions	-	-	-	-
General Funds	\$	20,189,903	20,189,903	20,647,638	20,726,934
	Perm Positions	-	-	-	-
	Temp Positions	-	-	-	-
Special Funds	\$	700,000	700,000	700,000	700,000
	Perm Positions	1.00	1.00	2.00	2.00
	Temp Positions	-	-	-	-
Interdepartmental Transfers	\$	5,065,828	5,065,828	5,161,214	5,161,214
		98.00	98.00	104.00	104.00
Total Requirements		- 25,955,731	- 25,955,731	- 26,508,852	- 26,588,148
rotal Requirements		20,900,701	20,900,731	20,000,002	20,300,140

Major Adjustments in the Executive Budget Request: (general funds unless noted)

- 1. Adds 1.00 permanent position and \$160,635 in FY 20 and \$157,295 in FY 21 to fund a Chief Negotiator and establish the Office of Collective Bargaining.
- 2. Adds 1.00 permanent position and \$147,464 in FY 20 and \$139,464 in FY 21 to staff, upgrade, and expand DHRD's Learning Management System and classroom curriculum.
- 3. Adds 1.00 permanent position and \$85,022 in FY 20 and \$117,044 in FY 21 for the Employee Staffing Division to assist in workforce recruitment and retention, and provides funds for conducting national background checks on new hires.

Department of Human Resources Development (Capital Improvements Budget)

	<u>FY 2020</u>	<u>FY 2021</u>
Funding Sources:		
General Obligation Bonds	-	-
Federal Funds	<u> </u>	-
Total Requirements		

Highlights of the Executive CIP Budget Request: (general obligation bonds unless noted)

1. None.

DEPARTMENT OF HUMAN SERVICES Department Summary

Mission Statement

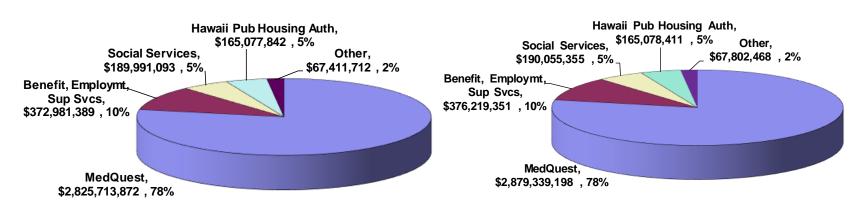
To provide timely, efficient and effective programs, services and benefits for the purpose of achieving the outcome of empowering Hawaii's most vulnerable people; and to expand their capacity for self-sufficiency, self-determination, independence, healthy choices, quality of life and personal dignity.

Department Goals

Align programs, services and benefits to provide recipients with access to an array of needed services; modernize the service delivery model through business process transformation and sharing of critical information internally and externally to improve outcomes of individuals and communities in which they live; improve individual and departmental outcomes through data driven decisions; leverage and invest in technology to increase operational efficiency and reduce administrative burden; and strengthen public-private partnerships to develop a modern integrated health and human services delivery system.

Significant Measures of Effectiveness	FY 2020	FY 2021
1. Percentage of managed care payments devoted to direct health care services (Medicaid)	90%	90%
2. Percentage of work program participants who have exited with employment (TANF and TAONF)	22%	22%
3. Number of clients transitioning to permanent housing through homeless shelter programs	2000	2000

FB 2019-2021 Operating Budget by Major Program Area FY 2020 FY 2021



DEPARTMENT OF HUMAN SERVICES MAJOR FUNCTIONS

- Provides employment related services, childcare services, and economic assistance to eligible families and individuals.
- Provides medical assistance programs to eligible families and individuals.
- Provides child welfare and adult protective and community services to eligible families and individuals.

- Administers programs of vocational rehabilitation, independent living rehabilitation, services for the blind, and disability determination.
- Provides a continuum of prevention, rehabilitation and treatment services and programs for at risk youth.
- Serves as a catalyst to provide Hawaii residents with affordable housing and shelter.

MAJOR PROGRAM AREAS

The Department of Human Services has programs in the following major program areas:

Employment HMS 802	Vocational Rehabilitation	HMS 236 HMS 237	Case Management for Self- Sufficiency Employment and Training	HMS 601 HMS 605	Adult Protective and Community Services Community-Based
Social Service	ees	HMS 238	Disability Determination	111110 000	Residential Support
HMS 202	Aged, Blind and Disabled Payments	HMS 301 HMS 302	Child Protective Services General Support for Child	HMS 901	General Support for Social Services
HMS 204	General Assistance Payments	HMS 303	Care Child Protective Services	HMS 902	General Support for Health Care Payments
HMS 206	Federal Assistance Payments	HMS 305	Payments Cash Support for Child	HMS 903	General Support for Self- Sufficiency Services
HMS 211	Cash Support for Families- Self-Sufficiency	HMS 401	Care Health Care Payments	HMS 904	General Administration (DHS)
HMS 220	Rental Housing Services	HMS 501	In-Community Youth		(5110)
HMS 222	Rental Assistance Services		Programs	Individual R	ights
HMS 224 HMS 229	Homeless Services Hawaii Public Housing	HMS 503	Hawaii Youth Correctional Facility (HYCF)	HMS 888	Hawaii State Commission on the Status of Women
	Authority Administration				

Department of Human Services (Operating Budget)

		Budget Base FY 2020	Budget Base FY 2021	FY 2020	FY 2021
Funding Sources:	Perm Positions	1,132.15	1,132.15	1,149.35	1,149.35
	Temp Positions	19.43	19.43	23.97	23.97
General Funds	\$	1,254,994,677	1,255,114,099	1,266,146,264	1,322,096,495
	Perm Positions	0.56	0.56	0.56	0.56
	Temp Positions	-	-	-	-
Special Funds	\$	6,926,823	6,926,823	6,926,823	6,926,823
	Perm Positions	1,065.04	1,065.04	1,080.84	1,080.84
	Temp Positions	78.57	78.57	78.03	78.03
Federal Funds	\$	2,299,910,906	2,299,910,906	2,310,647,456	2,312,014,762
	Perm Positions	-	-	-	-
	Temp Positions	-	-	-	-
Other Federal Funds	\$	17,889,212	17,889,212	17,889,212	17,889,212
Private Contributions	\$	10,000	10,000	10,000	10,000
	Perm Positions	-	-	-	-
	Temp Positions	-	-	-	-
Interdepartmental Transfers	\$	7,169,481	7,169,481	7,169,481	7,169,481
	Perm Positions	64.00	64.00	66.00	66.00
	Temp Positions	20.00	20.00	20.00	20.00
Revolving Funds	\$_	12,302,514	12,305,402	12,386,672	12,388,010
		2,261.75	2,261.75	2,296.75	2,296.75
		118.00	118.00	122.00	122.00
Total Requirements		3,599,203,613	3,599,325,923	3,621,175,908	3,678,494,783

Major Adjustments in the Executive Budget Request: (general funds unless noted)

- 1. Decreases Medicaid health care payments by \$16,511,000 in FY 20 and increases it by \$38,369,000 in FY 21.
- 2. Adds \$17,467,707 in general funds and \$1,330,000 in federal funds in FY 20 and \$17,322,743 in general funds and \$1,330,000 in federal funds in FY 21 for Rapid Re-housing, Housing First, and other homeless initiatives.
- 3. Adds \$5,491,700 in FY 20 and \$4,220,900 in FY 21 for the maintenance and operation costs of the Kauhale On Line Eligibility Assistance system.
- 4. Adds \$722,957 in general funds and \$641,112 in federal funds in FY 20 and \$2,584,483 in general funds and \$2,291,900 in federal funds in FY 21 for the Benefits, Employment and Support Services Division's cost allocation for the DHS Enterprise Platform and its Benefits Eligibility System.

- 5. Adds \$1,323,750 in general funds and \$1,323,750 in federal funds in both FY 20 and FY 21 to continue funding for Title IV-E Waiver social services.
- 6. Adds \$2,000,000 in federal funds in FY 20 and \$1,000,000 in federal funds in FY 21 for modifications to the Hawaii Automated Network Assistance case management system.
- 7. Adds 2.00 permanent general funded and 2.00 permanent federal funded positions and \$882,400 in general funds and \$1,017,400 in federal funds in both FY 20 and FY 21 to administer the Health Analytics Program.
- 8. Adds \$977,000 in FY 20 and \$1,318,000 in FY 21 to provide payments for the re-established Exit and Retention Bonus Program.

Department of Human Services (Capital Improvements Budget)

	<u>FY 2020</u>	FY 2021
Funding Sources:		
General Obligation Bonds	37,525,000	35,000,000
Total Requirements	37,525,000	35,000,000

Highlights of the Executive CIP Budget Request: (general obligation bonds unless noted)

- 1. Adds \$35,000,000 in FY 20 and \$35,000,000 in FY 21 for public housing development, improvements, and renovations, Statewide.
- 2. Adds \$2,525,000 in FY 20 for various projects to repair and improve the Hawaii Youth Correctional Facility campus on Oahu.

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DEPARTMENT OF LABOR AND INDUSTRIAL RELATIONS Department Summary

Mission Statement

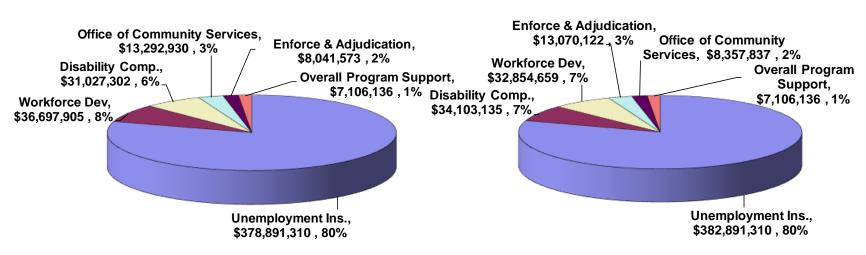
To increase the economic security, physical and economic well-being and productivity of workers and ensure the growth and development of industry.

Department Goals

To promote access to employment and assess the needs and skills of the workforce; to alleviate the economic hardship of workers during periods of disability or temporary unemployment; to protect the employment rights of workers and assure a safe and healthy workplace; to develop, deliver and coordinate information to meet labor market supply and demand; and to promote the harmonious working relationship between business, labor, educators, and government agencies.

Significant Measures of Effectiveness	FY 2020	FY 2021
Percentage of job applicants who found jobs	7	7
2. Number of insured employees as a percentage of the total labor force	94	94
3. Percentage of federally mandated statistical reports that meet deadlines	100	100

FB 2019-2021 Operating Budget by Major Program Area FY 2020 FY 2021



DEPARTMENT OF LABOR AND INDUSTRIAL RELATIONS MAJOR FUNCTIONS

- Administers federal and State programs designed to improve the economic security, occupational safety and health, working conditions, and productivity of workers, and maintain favorable labor-management relationships throughout the State.
- Administers comprehensive employment and training services to both job seekers and employers through a system of employment offices located statewide.
- Administers the State Unemployment Insurance program. Ensures that fair hearings before impartial appeals referees are provided to employers and claimants with respect to determinations made by the department regarding unemployment insurance benefits, disaster unemployment insurance, and other security decisions.

- Administers and enforces the State's occupational safety and health laws.
- Administers all activities pertinent to the management of the Workers' Compensation, Temporary Disability Insurance, and Prepaid Health Care laws and programs.
- Administers and enforces State labor laws dealing with wages and other compensation, hours, child labor, family leave, and related rules and regulations.
- Conducts program, labor market, and economic research to augment and enhance management decisions and policy making capabilities.

MAJOR PROGRAM AREAS

The Department of Labor and Industrial Relations has programs in the following major program area:

Employmer	nt	LBR 183	Disability Compensation Program
LBR 111	Workforce Development	LBR 812	Labor and Industrial Relations Appeals Board
LBR 135	Workforce Development Council	LBR 871	Employment Security Appeals Referees' Office
LBR 143	Hawaii Occupational Safety and Health	LBR 901	Research and Statistics
	Program	LBR 902	General Administration
LBR 152	Wage Standards Program	LBR 903	Office of Community Services
LBR 153	Hawaii Civil Rights Commission		·
LBR 161	Hawaii Labor Relations Board		
LBR 171	Unemployment Insurance Program		

Department of Labor and Industrial Relations (Operating Budget)

		Budget Base	Budget Base	- 1/4 0000	- >/ 000 /
		FY 2020	FY 2021	FY 2020	FY 2021
Funding Sources:	Perm Positions	187.11	187.11	191.11	191.11
	Temp Positions	14.12	14.12	14.12	14.12
General Funds	\$	19,637,966	19,637,966	24,567,470	27,893,513
	Perm Positions	22.00	22.00	-	-
	Temp Positions	22.00	22.00	22.00	22.00
Special Funds	\$	12,388,944	12,388,944	9,536,320	9,536,320
	Perm Positions	303.87	303.87	219.87	219.87
	Temp Positions	17.00	17.00	17.00	17.00
Federal Funds	\$	43,028,317	43,028,317	39,793,052	39,793,052
	Perm Positions	73.57	73.57	73.57	73.57
	Temp Positions	7.88	7.88	7.88	7.88
Other Federal Funds	\$	7,487,474	7,487,474	11,147,474	11,147,474
	Perm Positions	20.00	20.00	20.00	20.00
	Temp Positions	-	-	-	-
County Funds	\$	2,000,000	2,000,000	2,000,000	2,000,000
•	Perm Positions	11.00	11.00	11.00	11.00
	Temp Positions	5.00	5.00	5.00	5.00
Trust Funds	\$	382,002,622	382,002,622	382,002,622	382,002,622
	Perm Positions	12.00	12.00	12.00	12.00
	Temp Positions	20.00	20.00	20.00	20.00
Interdepartmental Transfer	rs \$	2,887,594	2,887,594	2,887,594	2,887,594
	Perm Positions	-	-	22.00	22.00
	Temp Positions	0.50	0.50	0.50	0.50
Revolving Funds	\$	70,000	70,000	3,122,624	3,122,624
		629.55	629.55	549.55	549.55
		86.50	86.50	86.50	86.50
Total Requirements		469,502,917	469,502,917	475,057,156	478,383,199

Major Adjustments in the Executive Budget Request: (general funds unless noted)

- 1. Reduces 84.00 permanent positions and \$4,698,390 in federal funds in both FY 20 and FY 21 for Unemployment Insurance (UI) to delete vacant, unfunded positions and to reflect anticipated reduction in federal awards.
- 2. Adds \$2,565,469 in FY 20 and \$1,772,998 in FY 21 to continue the Disability Compensation Division modernization project. Also adds \$225,000 in FY 20 and FY 21 for the project's Independent Verification and Validation.

- 3. Adds \$2,000,000 in both FY 20 and FY 21 to transition the processing of UI benefits from the current State mainframe computer system to an external Cloud system.
- 4. Adds \$4,000,000 in FY 21 to temporarily cover anticipated federal fund UI payroll and operating costs shortfalls due to the low unemployment rate and decreased federal awards.
- 5. Transfers 22.00 permanent positions and \$3,052,624 in special funds in FY 20 and FY 21 into the newly established Boiler and Elevator Revolving Fund, per Act 186, SLH 2018.

Department of Labor and Industrial Relations (Capital Improvements Budget)

	<u>FY 2020</u>	FY 2021
Funding Sources:		
General Obligation Bonds	-	-
Federal Funds	<u>-</u>	-
Total Requirements	<u>-</u>	_

Highlights of the Executive CIP Budget Request: (general obligation bonds unless noted)

1. None.

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DEPARTMENT OF LAND AND NATURAL RESOURCES Department Summary

Mission Statement

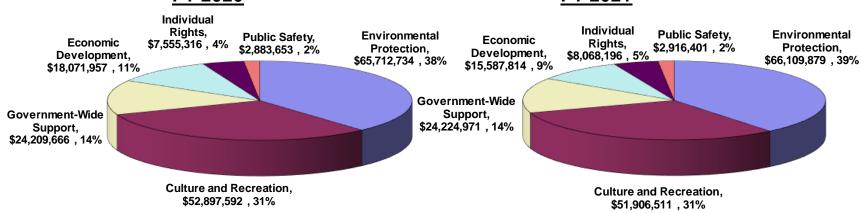
To enhance, protect, conserve, and manage Hawaii's unique and limited natural, cultural and historic resources held in public trust for current and future generations for the people of Hawaii nei, and its visitors, in partnership with others in the public and private sectors.

Department Goals

To seek, develop and implement cost-effective strategies for the long-term sustainable management, maintenance, protection and utilization of existing and potential ocean, land, natural and cultural resources of the State of Hawaii in an integrated manner and in partnership with others from the public and private sectors. Additionally, prevent the establishment of invasive species detrimental to native habitats, while promoting responsible use, understanding, and respect for Hawaii's resources.

Significant Measures of Effectiveness	FY 2020	FY 2021
1. Dollar amount of revenues transferred to OHA (\$000)	2,116	2,116
2. No. of permits (camping and cabin) issued statewide	20,106	20,709
3. Marine protected areas and artificial reefs newly created (acres)	2	2
4. No. of acres enrolled in watershed partnerships as % of plan	100	100





DEPARTMENT OF LAND AND NATURAL RESOURCES MAJOR FUNCTIONS

- Implement programs to conserve, protect, develop and utilize the State's natural and cultural resources.
- Preserve and enhance native and indigenous fish and other aquatic species and their habitats for residents and visitors.
- Promote the safe and responsible use of Hawaii's natural resources through firm, fair and effective law enforcement.
- Provide accurate, timely and permanent system of registering and recording land title and related documents and maps.

- Manage the conservation, protection, planning, and utilization of the State's water resources for social, economic and environmental requirements.
- Provide safe and enjoyable recreation opportunities.
- Develop and maintain a comprehensive program of historic preservation to promote the use and conservation of historical and cultural sites.
- Collects and disseminates data relating to natural resources. Cooperates and partners with public and private agencies to maximize funding leverage.

MAJOR PROGRAM AREAS

The Department of Land and Natural Resources has programs in the following major program areas:

Economic De	evelopment	Culture and	Recreation
LNR 141	Water and Land Development	LNR 801	Ocean-Based Recreation
LNR 153	Fisheries Management	LNR 802	Historic Preservation
LNR 172	Forestry-Resource Management and	LNR 804	Forest and Outdoor Recreation
	Development	LNR 805	District Resource Management
	·	LNR 806	Parks Administration and Operation
Environment	al Protection		·
LNR 401	Ecosystem Protection and Restoration	Public Safet	у
LNR 402	Native Resources and Fire Protection Program	LNR 810	Prevention of Natural Disasters
LNR 404	Water Resources		
LNR 405	Conservation and Resources Enforcement	Individual R	ights
LNR 407	Natural Area Reserves and Watershed	LNR 111	Conveyances and Recordings
	Management		, c
LNR 906	LNR-Natural and Physical Environment	Government	: Wide Support
		LNR 101	Public Lands Management

Department of Land and Natural Resources (Operating Budget)

		Budget Base FY 2020	Budget Base FY 2021	FY 2020	FY 2021
Funding Sources:	Perm Positions	551.50	551.50	575.00	575.00
	Temp Positions	62.00	62.00	55.00	55.00
General Funds	\$	60,190,884	60,289,218	65,240,566	65,502,142
	Perm Positions	324.50	324.50	321.00	321.00
	Temp Positions	4.25	4.25	4.25	4.25
Special Funds	\$	71,795,189	71,870,141	75,229,445	75,984,397
	Perm Positions	31.50	31.50	31.50	31.50
	Temp Positions	18.75	18.75	18.75	18.75
Federal Funds	\$	13,664,404	13,664,404	14,978,065	15,253,065
	Perm Positions	7.50	7.50	5.50	5.50
	Temp Positions	9.00	9.00	6.00	6.00
Other Federal Funds	\$	7,973,834	7,973,834	13,127,811	9,317,811
	Perm Positions	1.00	1.00	-	-
	Temp Positions	1.00	1.00	1.00	1.00
Trust Funds	\$	545,011	545,011	392,140	392,140
	Perm Positions	-	-	-	-
	Temp Positions	7.00	7.00	7.00	7.00
Interdepartmental Transfers	\$	1,686,056	1,686,056	1,686,056	1,686,056
	Perm Positions	3.00	3.00	3.00	3.00
	Temp Positions	-	-	-	-
Revolving Funds	\$_	676,835	678,161	676,835	678,161
		919.00	919.00	936.00	936.00
		102.00	102.00	92.00	92.00
Total Requirements	<u>=</u>	156,532,213	156,706,825	171,330,918	168,813,772

Major Adjustments in the Executive Budget Request: (general funds unless noted)

- 1. Adds \$1,546,456 in both FY 20 and FY 21 for increased county contract costs for lifeguard services.
- 2. Adds \$1,000,000 in both FY 20 and FY 21 for the Hawaii Invasive Species Council.
- 3. Adds \$800,000 in both FY 20 and FY 21 for response activities related to wildland fires, and Rapid Ohia Death.
- 4. Adds 10.00 permanent positions and \$394,110 in FY 20 and \$615,852 in FY 21 to prevent and control invasive species in forests.
- 5. Adds 2.00 temporary positions and \$358,000 in both FY 20 and FY 21 to support climate change resiliency, and Kahoolawe Island Reserve operations.
- 6. Adds \$2,364,905 in special funds in both FY 20 and FY 21 for the Legacy Land Conservation Program.
- 7. Adds \$750,000 in FY 20 and \$1,250,000 in FY 21 in special funds to preserve records, books, and maps at the Bureau of Conveyances.

Department of Land and Natural Resources (Capital Improvements Budget)

	FY 2020	FY 2021
Funding Sources:		
Special Funds	1,100,000	1,500,000
General Obligation Bonds	21,133,000	21,492,000
Federal Funds	500,000	500,000
Private Contributions	1,250,000	3,000,000
Trust funds		4,000,000
Total Requirements	23,983,000	30,492,000

Highlights of the Executive CIP Budget Request: (general obligation bonds unless noted)

- 1. Adds \$5,583,000 in FY 20 and \$4,992,000 in FY 21 for Watershed Protection and Initiatives, Statewide.
- 2. Adds \$2,000,000 in FY 20 and \$4,000,000 in FY 21 for demolition and removal of structures at Uncle Billy's in Hilo, Hawaii.
- 3. Adds \$2,750,000 (\$2,250,000 in general obligation bonds and \$500,000 in federal funds) in FY 20 and \$3,200,000 (\$2,700,000 in general obligation bonds and \$500,000 in federal funds) in FY 21 for improvements at Malaekahana and Sand Island State Recreation Areas, Oahu.
- 4. Adds \$4,200,000 in both FY 20 and FY 21 for rockfall, flood, tree, and other hazard mitigation projects, Statewide.
- 5. Adds \$10,350,000 (\$1,850,000 in general obligation bonds, \$1,500,000 in special funds, \$3,000,000 in private contributions, \$4,000,000 in trust funds) in FY 21 for Waikiki Beach Master Plan Improvements, Oahu.

OFFICE OF THE LIEUTENANT GOVERNOR Department Summary

Mission Statement

To enhance the efficiency and effectiveness of State programs by providing leadership and executive management and by developing policies and priorities to give program direction.

Department Goals

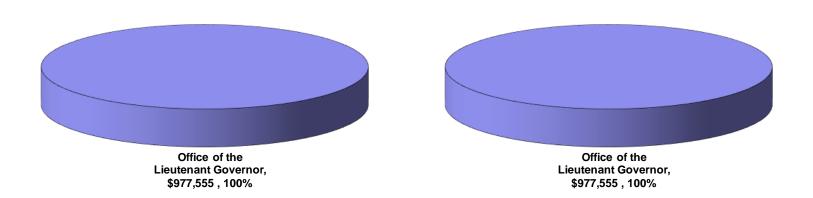
To provide effective leadership and executive management, and to protect the public's interest by ensuring that government processes are open.

Significant Measures of Effectiveness

1. Total revenue from sales as a percentage of cost of publication

FY 2020 FY 2021

FB 2019-2021 Operating Budget by Major Program Area FY 2020 FY 2021



OFFICE OF THE LIEUTENANT GOVERNOR MAJOR FUNCTIONS

- Exercises the executive powers whenever the Governor is absent from the State or is unable to discharge the powers and duties of the office.
- Performs duties and undertakes projects assigned by the Governor.

 Serves as the Secretary of State for intergovernmental relations.

MAJOR PROGRAM AREAS

The Office of the Lieutenant Governor has a program in the following major program area:

Government-Wide Support

LTG 100 Office of the Lieutenant Governor

Office of the Lieutenant Governor (Operating Budget)

		Budget Base FY 2020	Budget Base FY 2021	FY 2020	FY 2021
Funding Sources:	Perm Positions	3.00	3.00	3.00	3.00
	Temp Positions	10.00	10.00	10.00	10.00
General Funds	\$	977,555	977,555	977,555	977,555
		3.00	3.00	3.00	3.00
		10.00	10.00	10.00	10.00
Total Requirements		977,555	977,555	977,555	977,555

Major Adjustments in the Executive Budget Request: (general funds unless noted)

1. None.

Office of the Lieutenant Governor (Capital Improvements Budget)

	<u>FY 2020</u>	FY 2021
Funding Sources:		
General Obligation Bonds	-	-
Federal Funds	<u>-</u>	-
Total Requirements	-	

Highlights of the Executive CIP Budget Request: (general obligation bonds unless noted)

1. None.

DEPARTMENT OF PUBLIC SAFETY Department Summary

Mission Statement

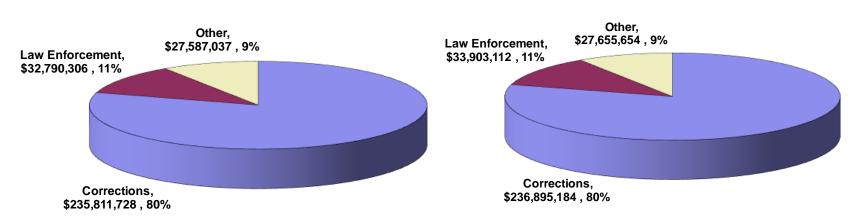
To uphold justice and public safety by providing correctional and law enforcement services to Hawaii's communities with professionalism, integrity and fairness.

Department Goals

To protect the individual and property from injury and loss caused by criminal actions by providing and coordinating services, facilities, security, and legislation to preserve the peace; to prevent and deter crimes; to detect, apprehend, detain, and rehabilitate criminals; and, where appropriate, to compensate victims of crime.

Significant Measures of Effectiveness	FY 2020	FY 2021
Number of arrests made by departmental law enforcement officers	4,200	4,200
2. Number of escapes from confinement facilities	0	0
3. Number of parole violators returned to prison	400	400

FB 2019-2021 Operating Budget by Major Program Area FY 2020 FY 2021



DEPARTMENT OF PUBLIC SAFETY MAJOR FUNCTIONS

- Administer various public safety programs that are designed to prevent and deter criminal acts, and to incarcerate and rehabilitate criminal offenders.
- Administer the operations of eight correctional institutions throughout the State for the custody and care of offenders detained or committed by the courts to the department in safe, clean, and humane conditions of confinement.
- Provide a continuum of treatment programs and services to facilitate the reintegration of inmates into the community.
- Administer a correctional industries program which employs inmates in work programs that produce goods and services for government agencies and nonprofit organizations, and affords inmates job training and work experience to enhance their employment prospects when they return to the community.
- Determine minimum terms of imprisonment for convicted felons; grant release of felons from institutions under conditions of parole; and report on petitions for pardon referred by the Governor.

- Administer diversionary programs as well as alternatives to incarceration; conduct bail evaluations; and supervises offenders conditionally released by the courts.
- Administer statewide law enforcement programs that protect the public as well as safeguard State property and facilities; and enforces laws, rules, and regulations to prevent and control crime.
- Regulate the manufacture, distribution, sale, prescription, and dispensing of controlled substances in the State by issuing applications and permits to conduct transactions; and investigates and enforces laws, rules and regulations relative to controlled substances.
- Mitigate the suffering and losses of victims and survivors of certain crimes by providing them with compensation for crime related losses; and, compensate private citizens (Good Samaritans) who suffer personal injury or property damage in the course of preventing a crime or apprehending a criminal.

MAJOR PROGRAM AREAS

The Department of Public Safety has programs in the following major program area:

Public Safety

Corrections		Law Enforce	ement
PSD 402	Halawa Correctional Facility	PSD 502	Narcotics Enforcement
PSD 403	Kulani Correctional Facility	PSD 503	Sheriff
PSD 404	Waiawa Correctional Facility		
PSD 405	Hawaii Community Correctional Center	<u>Other</u>	
PSD 406	Maui Community Correctional Center	PSD 611	Adult Parole Determinations
PSD 407	Oahu Community Correctional Center	PSD 612	Adult Parole Supervision and Counseling
PSD 408	Kauai Community Correctional Center	PSD 613	Crime Victim Compensation Commission
PSD 409	Women's Community Correctional Center	PSD 900	General Administration
PSD 410	Intake Service Centers		
PSD 420	Corrections Program Services		
PSD 421	Health Care		
PSD 422	Hawaii Correctional Industries		
PSD 808	Non-State Facilities		

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Department of Public Safety (Operating Budget)

		Budget Base FY 2020	Budget Base FY 2021	FY 2020	FY 2021
Funding Sources:	Perm Positions	2,628.60	2,628.60	2,651.60	2,651.60
r unumg cources.	Temp Positions	2.00	2.00	3.00	3.00
General Funds	remp Positions				
General Funds	\$	268,057,893 8.00	270,146,071	270,795,107	272,220,102
	Perm Positions	8.00	8.00	8.00	8.00
Chaoial Funda	Temp Positions	- 2 116 222	- 2 116 222	- 2 116 222	2 116 222
Special Funds	\$	3,116,233	3,116,233	3,116,233	3,116,233
	Perm Positions	-	-	-	-
	Temp Positions	-	-	-	-
Federal Funds	\$	1,615,989	1,615,989	1,615,989	1,615,989
	Perm Positions	-	-	-	-
	Temp Positions	1.00	1.00	1.00	1.00
Other Federal Funds	\$	1,059,315	1,059,315	1,059,315	1,059,315
	Perm Positions	-	-	-	-
	Temp Positions	3.00	3.00	3.00	3.00
County Funds	\$	209,721	209,721	209,721	209,721
	Perm Positions	-	-	-	-
	Temp Positions	-	-	-	-
Trust Funds	\$	75,065	75,065	75,065	75,065
	Perm Positions	59.00	59.00	80.00	80.00
	Temp Positions	-	-	-	-
Interdepartmental Transfer	S \$	6,925,691	6,925,691	8,012,146	8,852,030
	Perm Positions	10.00	10.00	10.00	10.00
	Temp Positions	42.00	42.00	42.00	42.00
Revolving Funds	\$	11,379,214	11,379,214	11,305,495	11,305,495
		2,705.60	2,705.60	2,749.60	2,749.60
		48.00	48.00	49.00	49.00
Total Requirements		292,439,121	294,527,299	296,189,071	298,453,950

Major Adjustments in the Executive Budget Request: (general funds unless noted)

- 1. Adds 21.00 permanent positions (15.00 Deputy Sheriff, 6.00 Clerk Dispatcher) and \$1,086,455 in interdepartmental transfers in FY 20 and \$1,926,339 in interdepartmental transfers in FY 21 (funded by the Department of Transportation) to support the Daniel K. Inouye International Airport's Mauka Concourse facility in 2021.
- 2. Adds 4.00 permanent Deputy Sheriff positions and \$258,180 in FY 20 and \$252,447 in FY 21 for patrolling and enforcement efforts to mitigate the homelessness issues.

- 3. Adds \$232,634 in FY 20 and FY 21 (\$127,692 for the Maui Community Correctional Center and \$104,942 for the Kauai Community Correctional Center) to address utility shortfalls.
- 4. Adds 2.00 permanent Adult Corrections Officer positions and \$68,477 in FY 20 and \$131,878 in FY 21 for Hawaii Community Correctional Center's suicide watch.
- 5. Adds \$400,000 in FY 20 and \$300,000 in FY 21 for the development of the Corrections Collaboration System.
- 6. Adds 3.00 temporary positions (internal savings) to assist with the Commission on Accreditation for Law Enforcement Agencies.
- 7. Adds 1.00 permanent Program Specialist V position and \$34,866 in FY 20 and \$69,732 in FY 21 to support the sexual offender treatment program.
- 8. Adds 10.00 permanent positions (internal savings) to support the health care program at Maui Community Correctional Center (2.00 positions), Halawa Correctional Facility (4.00 positions), Women's Community Correctional Center (2.00 positions), and Oahu Community Correctional Center (2.00 positions).
- 9. Converts 2.00 temporary Farm Manager positions to permanent positions to continue the operations of agricultural farms at Kulani Correctional Facility and Waiawa Correctional Facility.

Department of Public Safety (Capital Improvements Budget)

	FY 2020	FY 2021
Funding Sources: General Obligation Bonds Federal Funds	29,793,000	23,000,000
Total Requirements	29,793,000	23,000,000

Highlights of the Executive CIP Budget Request: (general obligation bonds unless noted)

- 1. Adds \$1,793,000 in FY 20 and \$15,000,000 in FY 21 for Lump Sum CIP, Statewide.
- 2. Adds \$15,000,000 in FY 20 for Halawa Correctional Facility, Consolidated Health Care Unit. Oahu.
- 3. Adds \$3,000,000 in FY 20 and FY 21 for PSD Facility-Wide ADA Upgrades, Renovation, and Improvements, Statewide.
- 4. Adds \$3,000,000 in FY 20 and FY 21 for PSD Deferred Maintenance, Related Support and Improvements, Statewide.
- 5. Adds \$5,000,000 in FY 20 for Oahu Community Correctional Center, Financing for New Facility, Oahu.
- 6. Adds \$2,000,000 in FY 20 and FY 21 for PSD Facility-Wide Mechanical and Electrical Infrastructure Repairs and Improvements, Statewide.

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DEPARTMENT OF TAXATION Department Summary

Mission Statement

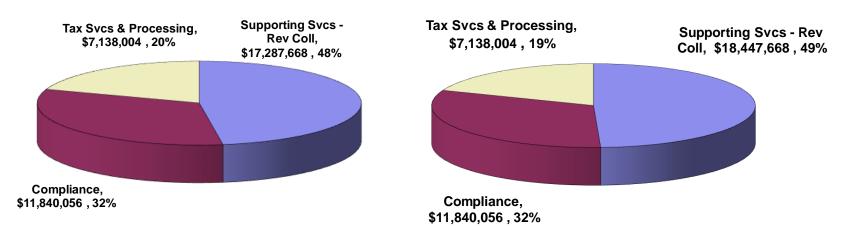
To administer the tax laws of the State of Hawaii in a consistent, uniform and fair manner.

Department Goals

To provide complete customer service; to increase collection capabilities through efficient allocation of resources; to simplify taxpayer filings, provide a more user-friendly interface with the public, and expedite delinquent referrals; to automate tax filings, billings and collections; to expand capacity for research and revenue analysis; and to permit more flexibility in accommodating tax law changes and initiatives to improve tax administration.

Significant Measures of Effectiveness	FY 2020	FY 2021
Average annual percentage call answer rate	75	75
2. Percent of tax returns audited resulting in adjustments	53	53
3. Average business days to deposit checks received from taxpayers	8	8

FB 2019-2021 Operating Budget by Major Program Area FY 2020 FY 2021



DEPARTMENT OF TAXATION MAJOR FUNCTIONS

- Administers and enforces the tax laws of Hawaii and the collection of taxes and other payments.
- Coordinates a centralized system for receiving and processing of all tax returns, payments and documents.
- Provides complete customer service, assistance and information on all taxes administered by the department to customers who walk in, call-in, correspond or e-mail.
- Administers a comprehensive and uniform compliance program based on self-assessment and voluntary compliance.

- Conducts audits and investigations of all types of tax returns.
- Conducts and enforces collection of delinquent taxes by appropriate collection procedures.
- Plans, organizes and coordinates a tax research and tax planning program.
- Provides administrative and research support to the Council on Revenues which prepares revenue estimates for the State on a quarterly basis.

MAJOR PROGRAM AREAS

The Department of Taxation has a program in the following major program area:

Government-Wide Support

TAX 100	Compliance
TAX 105	Tax Services and Processing
TAX 107	Supporting Services – Revenue Collection

Department of Taxation (Operating Budget)

		Budget Base	Budget Base		
		FY 2020	FY 2021	FY 2020	FY 2021
Funding Sources:	Perm Positions	398.00	398.00	400.00	400.00
	Temp Positions	130.00	130.00	123.00	123.00
General Funds	\$	29,517,737	29,517,737	33,120,592	34,280,592
	Perm Positions	-	-	-	-
	Temp Positions	13.00	13.00	13.00	13.00
Special Funds	\$	2,929,711	2,929,711	3,145,136	3,145,136
		398.00	398.00	400.00	400.00
		143.00	143.00	136.00	136.00
Total Requirements		32,447,448	32,447,448	36,265,728	37,425,728

Major Adjustments in the Executive Budget Request: (general funds unless noted)

- 1. Adds \$3,640,000 in FY 20 and \$4,800,000 in FY 21 for professional services for the Tax System Modernization project.
- 2. Adds 2.00 permanent Management Analyst IV positions and \$105,912 in both FY 20 and FY 21, and reduces 7.00 temporary positions and \$143,057 in both FY 20 and FY 21 for the Document Processing Branch.
- 3. Adds \$215,425 in special funds in both FY 20 and FY 21 to fully fund positions authorized in Act 53/SLH 2018.

Department of Taxation

(Capital Improvements Budget)

	<u>FY 2020</u>	FY 2021
Funding Sources:		
General Obligation Bonds	-	-
Federal Funds	<u>-</u>	-
Total Requirements	<u>-</u>	

Highlights of the Executive CIP Budget Request: (general obligation bonds unless noted)

1. None.

DEPARTMENT OF TRANSPORTATION Department Summary

Mission Statement

To provide a safe, efficient, accessible, and sustainable inter-modal transportation system that ensures the mobility of people and goods, and enhances and/or preserves economic prosperity and the quality of life.

Department Goals

Achieve an integrated multi-modal transportation system through upgrades and expansions to assure mobility and accessibility to support and sustain cargo and passenger operations; ensure the safety and security of the air, land and water transportation systems; advance sustainable transportation system solutions that result in energy efficiency and savings; protect and enhance Hawaii's unique environment and improve the quality of life; support Hawaii's economic vitality; implement a statewide planning process that is comprehensive, cooperative and continuing; and improve the overall financial program through greater efficiency, development, management and oversight of revenue sources.

FY 2020

\$10.26

FY 2021

\$10.26

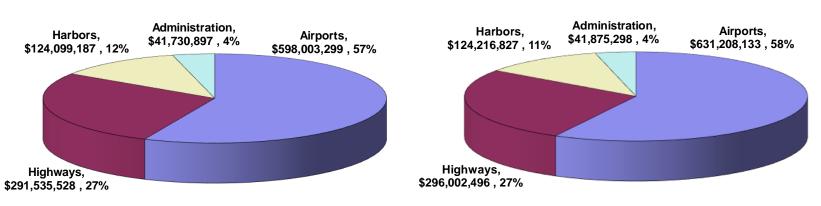
Significant Measures of Effectiveness	
Through-put cost per passenger (Airports Division)	

2. Number of containers processed per year expressed in twenty foot equivalent units (Harbors Division)

1,615,977
1,615,977
2 Maintenance and per 10 large miles (Highways Birdisian)

3. Maintenance cost per 10 lane-miles (Highways Division) \$463,977 \$466,261

FB 2019-2021 Operating Budget by Major Program Area FY 2020 FY 2021



DEPARTMENT OF TRANSPORTATION MAJOR FUNCTIONS

- Carries out programs to improve, maintain, and operate transportation facilities of the State.
- Administers the operations of the airports program
 of the State government by equipping, regulating
 and protecting the state system of public airports
 and related facilities. Plans, designs, develops,
 acquires, and constructs new and expanded
 airports and facilities as well as reconstructs
 existing airports and facilities.
- Plans, designs, and supervises the construction and maintenance of the State Highway System.
 Alters, modifies, or revises such highway system as may be required.
- Administers and maintains the operations of the harbors program of the State government by equipping, regulating, and protecting the State system of harbors and related facilities. Plans, develops, acquires, and constructs new and expanding harbors and facilities as well as maintaining and reconstructing existing harbors and facilities.

- Provides for the determination of statewide transportation needs, the continuous survey and inventory of planned resources, and the creation of statewide, inter and multi modal transportation systems network plans.
- Encourages, fosters and assists in the development of aeronautical, water, and land transportation in the State; and provides for the protection and promotion of safety in aeronautics and water transportation.
- Plans, reviews, and implements a comprehensive uniform state highway safety program to comply with applicable federal and state laws.
- Administers driver's license and civil identification programs.
- Serves on the State Highway Safety Council which advises the governor on highway safety; serves on the Aloha Tower Development Corporation board to undertake the redevelopment of the Aloha Tower complex; and cooperates with the Medical Advisory Board which advises the examiner of drivers on medical criteria and vision standards for motor vehicle drivers.

MAJOR PROGRAM AREAS

The Department of Transportation has programs in the following major program area:

Transportation Facilities and Services

Airports		<u>Harbors</u>	
TRN 102	Daniel K. Inouye Int'l Airport	TRN 301	Hawaii Harbors System
TRN 104	General Aviation		
TRN 111	Hilo International Airport	<u>Highways</u>	
TRN 114	Ellison Onizuka Kona Int'l Airport at Keahole	TRN 501	Oahu Highways
TRN 116	Waimea-Kohala Airport	TRN 511	Hawaii Highways
TRN 118	Upolu Airport	TRN 531	Maui Highways
TRN 131	Kahului Airport	TRN 561	Kauai Highways
TRN 133	Hana Airport	TRN 595	Highways Administration
TRN 135	Kapalua Airport	TRN 597	Highways Safety
TRN 141	Molokai Airport		
TRN 143	Kalaupapa Airport	<u>Administrati</u>	<u>on</u>
TRN 151	Lanai Airport	TRN 695	Aloha Tower Development Corporation
TRN 161	Lihue Airport	TRN 995	General Administration
TRN 163	Port Allen Airport		
TRN 195	Airports Administration		

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Department of Transportation (Operating Budget)

		Budget Base FY 2020	Budget Base FY 2021	FY 2020	FY 2021
Funding Sources:	Perm Positions	2,306.20	2,306.20	2,371.20	2,379.20
	Temp Positions	14.00	14.00	14.00	14.00
Special Funds	\$	725,741,461	727,164,114	1,024,183,820	1,061,974,936
	Perm Positions	7.00	7.00	7.00	7.00
	Temp Positions	1.00	1.00	1.00	1.00
Federal Funds	\$	26,258,689	26,258,689	29,687,035	29,829,762
	Perm Positions	0.80	0.80	0.80	0.80
	Temp Positions	-	-	-	-
Other Federal Funds	\$	754,989	754,989	754,989	754,989
	Perm Positions	-	-	-	-
	Temp Positions	-	-	-	-
Private Contributions	\$	423,067	423,067	743,067	743,067
		2,314.00	2,314.00	2,379.00	2,387.00
		15.00	15.00	15.00	15.00
Total Requirements		753,178,206	754,600,859	1,055,368,911	1,093,302,754

Major Adjustments in the Executive Budget Request: (special funds unless noted)

- 1. Airports Division Adds \$120,390,581 in FY 20 and \$147,633,291 in FY 21 for debt service costs for airport revenue bonds.
- 2. Airports Division Adds \$40,786,147 in FY 20 and \$40,789,551 in FY 21 for debt service costs for the Customer Facility Charge revenue bonds.
- 3. Airports Division- Adds 45.00 permanent positions (6 months salary) and \$1,516,695 in FY 20 and 53.00 permanent positions (8.00 new positions, 6 months salary) and \$3,425,756 in FY 21 for the opening of the New Mauka Concourse at Daniel K. Inouye International Airport.
- 4. Airports Division- Trade-off/transfer requests of \$4,098,228 in FY 20 and \$5,423,334 in FY 21 to increase energy savings performance contracts, statewide.
- 5. Airports Division- Adds \$8,096,868 in FY 20 and \$11,017,371 in FY 21 for anticipated increases for security services.
- 6. Airports Division- Adds \$5,257,952 in FY 20 and \$10,369,832 in FY 21 for anticipated increases for utilities including refuse collection, electricity, water, and sewer.
- 7. Airports Division- Adds \$30,000,000 in FY 20 and FY 21 for special maintenance projects.
- 8. Harbors Division- Consolidates 136.00 permanent positions, 1.00 temporary position and \$83,727,282 in FY 20 and \$83,760,766 in FY 21 from the various District's Program IDs into one program entitled "Hawaii Harbors System".
- 9. Harbors Division- Adds \$20,000,000 in FY 20 and FY 21 for special maintenance projects.

- 10. Highways Division- Trade-off/transfer \$12,945,272 (\$12,934,896 in special funds, \$4,244 in federal funds, and \$6,132 in other federal funds) in FY 20 and \$13,220,733 (\$13,210,357 in special funds, \$4,244 in federal funds, and \$6,132 in other federal funds) in FY 21 for energy savings contract maintenance and lease payments and various requests.
- 11. Highways Division- Adds 10,703,600 in FY 20 and \$875,000 in FY 21 for the new Highway's Financial Management System.
- 12. Highways Division- Adds \$44,000,000 in FY 20 and \$58,000,000 in FY 21 for special maintenance projects.
- 13. Tradeoff/transfer requests to realign the budget for various programs and necessary operating requirements.
- 14. Various budget adjustments to reflect anticipated federal and other federal fund awards.

Department of Transportation (Capital Improvements Budget)

	FY 2020	FY 2021
Funding Sources:		
Special Funds	20,270,000	20,270,000
General Obligation Bonds	-	-
Revenue Bonds	692,565,000	616,444,000
Federal Funds	140,222,000	73,221,000
Private Contributions	20,000	20,000
Other Funds	80,750,000	150,000
Total Requirements	933,827,000	710,105,000

Highlights of the Executive CIP Budget Request: (revenue bonds unless noted)

- 1. Airports Division- Adds \$172,002,000 (\$164,000,000 in revenue bond funds, \$2,000 in federal funds and \$8,000,000 in other funds (passenger facility charges)) in FY 20 and \$275,002,000 (\$275,000,000 in revenue bond funds and \$2,000 in federal funds) in FY 21 for Airfield Improvements, Statewide.
- 2. Airports Division- Adds \$170,000,000 (\$100,000,000 in revenue bond funds and \$70,000,000 in other funds (passenger facility charges)) in FY 20 for Daniel K. Inouye International Airport, New Mauka Concourse Improvements, Oahu.
- 3. Airports Division- Adds \$46,900,000 in FY 20 and \$58,900,000 in FY 21 for Daniel K. Inouye International Airport, Terminal Modifications, Oahu.
- 4. Airports Division- Adds \$27,500,000 in FY 20 and \$12,000,000 in FY 21 for Daniel K. Inouye International Airport, System Improvements, Oahu.
- 5. Airports Division- Adds \$25,001,000 (\$25,000,000 in revenue bond funds and \$1,000 in federal funds) in FY 20 and \$3,000,000 in FY 21 for Runway Safety Area Improvements, Statewide.
- 6. Airports Division- Adds \$15,721,000 in FY 20 for Ellison Onizuka Kona International Airport at Keahole, Terminal Improvements, Hawaii.
- 7. Airports Division- Adds \$800,000 in FY 20 and \$23,000,000 in FY 21 for Hilo International Airport, Terminal Improvements, Hawaii.

- 8. Harbors Division- Adds \$121,050,000 (\$121,038,000 in revenue bond funds, \$4,000 in special funds, \$4,000 in federal funds, and \$4,000 in private contributions) in FY 20 and \$90,500,000 (\$90,488,000 in revenue bond funds, \$4,000 in special funds, \$4,000 in federal funds, and \$4,000 in private contributions) in FY 21 for Oahu District, Commercial Harbor Improvements, Oahu.
- 9. Harbors Division- Adds \$42,000,000 (\$41,988,000 in revenue bond funds, \$4,000 in special funds, \$4,000 in federal funds, and \$4,000 in private contributions) in FY 20 and \$14,500,000 (\$14,488,000 in revenue bond funds, \$4,000 in special funds, \$4,000 in federal funds, and \$4,000 in private contributions) in FY 21 for Maui District, Commercial Harbor Improvements, Maui.
- 10. Harbors Division- Adds \$15,000,000 (\$14,992,000 in revenue bond funds, \$4,000 in special funds and \$4,000 in private contributions) in FY 20 and FY 21 for Commercial Harbors Administration Initiatives, Statewide.
- 11. Highways Division- Adds \$46,500,000 (\$9,300,000 in revenue bond funds and \$37,200,000 federal funds) in FY 20 and \$13,750,000 (\$2,750,000 in revenue bond funds and \$11,000,000 federal funds) in FY 21 for various bridges, Statewide.
- 12. Highways Division- Adds \$39,250,000 (\$7,850,000 in revenue bond funds and \$31,400,000 in federal funds) in FY 20 and \$25,500,000 (\$5,100,000 in revenue bond funds and \$20,400,000 in federal funds) in FY 21 for Highway Planning, Statewide.
- 13. Highways Division- Adds \$38,500,000 (\$7,700,000 in revenue bond funds and \$30,800,000 in federal funds) in FY 20 for Highway Lighting Replacement at Various Locations, Oahu.
- 14. Highways Division- Adds \$12,500,000 (\$2,500,000 in revenue bond funds and \$10,000,000 in federal funds) in FY 21 for Interstate Route H-3, Finish Work and Mitigation, Junction at H-1 to Kaneohe Marine Corps Air Station, Oahu.

UNIVERSITY OF HAWAII Department Summary

Mission Statement

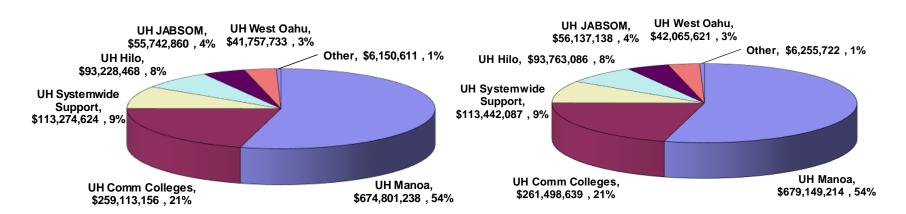
To serve the public by creating, preserving, and transmitting knowledge in a multi-cultural environment.

Department Goals

To achieve educational effectiveness and student success; provide a learning, research, and service network; be a model local, regional, and global university; maximize investment in faculty, staff, students, and their environment; and provide resources and stewardship.

Significant Measures of Effectiveness	FY 2020	FY 2021
Number of degrees and certificates of achievement earned	12,280	12,848
2. Extramural fund support (\$ millions)	425.9	447.2
3. Number of degrees in STEM fields	1,892	1,975

FB 2019-2021 Operating Budget by Major Program Area FY 2020 FY 2021



UNIVERSITY OF HAWAII MAJOR FUNCTIONS

- Provides instruction, research and public service in the fields of the liberal arts and sciences, agriculture, professional education, medicine, law, health sciences, business administration, engineering sciences and such other branches of higher learning as the Board of Regents prescribes.
- Administers and operates a system of community colleges; coordinates academic programs which include college transfer, general education, vocational, technical, semi-professional, and continuing education programs; coordinates community service programs with the various campuses, community agencies and groups; and coordinates student-related programs & services.
- Operates a summer session which gives variety and flexibility to the instructional programs of the University; provides college-level instruction to students who wish to obtain it during the summer;

- accommodates teaching institutes, workshops, and special courses with schedules of varying lengths; sponsors lecture series and other cultural events during the summer and supervises overseas study tours offered for credit.
- Provides key personnel in the government policymaking process with timely research, analyses and data concerning governmental and related problems to enable them to make informed decisions among alternative courses of action.
- Participates in intercollegiate athletics programs for men and women; contributes toward the availability of non-academic cultural, social, recreational and intellectual programs made available to the students, faculty and community at large; and provides a limited intercollegiate program for a variety of minor sports.

MAJOR PROGRAM AREAS

The University of Hawaii has programs in the following major program areas:

Formal Edu	ıcation	UOH 700	University of Hawaii, West Oahu
UOH 100	University of Hawaii, Manoa	UOH 800	University of Hawaii, Community Colleges
UOH 110	University of Hawaii, John A. Burns School of Medicine	UOH 900	University of Hawaii, Systemwide Support
UOH 210	University of Hawaii, Hilo	Culture and	d Recreation
UOH 220	Small Business Development	UOH 881	University of Hawaii, Aquaria

University of Hawaii (Operating Budget)

		Budget Base	Budget Base		
		FY 2020	FY 2021	FY 2020	FY 2021
Funding Sources:	Perm Positions	6,648.93	6,648.93	-	-
	Temp Positions	115.75	115.75	-	-
General Funds	\$	519,927,412	527,336,249	-	-
	Perm Positions	534.25	534.25	6,653.93	6,653.93
	Temp Positions	9.50	9.50	115.75	115.75
Special Funds	\$	580,109,957	580,917,901	542,844,556	550,222,360
	Perm Positions	82.56	82.56	534.25	534.25
	Temp Positions	4.00	4.00	9.50	9.50
Federal Funds	\$	13,642,735	13,642,735	580,109,957	580,917,901
	Perm Positions	51.75	51.75	-	-
	Temp Positions	-	-	-	-
Revolving Funds	\$	105,449,989	105,507,058	-	-
		7,317.49	7,317.49	7,188.18	7,188.18
		129.25	129.25	125.25	125.25
Total Requirements		1,219,130,093	1,227,403,943	1,122,954,513	1,131,140,261

Major Adjustments in the Executive Budget Request: (general funds unless noted)

- 1. Adds \$19,000,000 in FY 20 and FY 21 to expand the Hawaii Promise Program to the 4-year institutions.
- 2. Adds \$700, 000 in FY 20 and FY 21 to continue general fund support for Act 14, SLH 2018 relating to the Promise Program; and transfers \$1,829,000 from the CCs to University of Hawaii (UH) Systemwide Support.
- 3. Adds \$2,198,360 in FY 20 and \$2,242,327 in FY 21 to increase the stipends for Graduate Assistants.
- 4. Adds \$1,021,453 in FY 20 and FY 21 in revolving funds for UH John A. Burns School of Medicine Research and Training Revolving Fund and the Real Property and Facilities Use Revolving Fund.
- 5. Adds \$1,000,000 in FY 20 and FY 21 in revolving funds for CCs Research and Training Revolving Fund and the Commercial Enterprise Revolving Fund.
- 6. Adds \$500,000 in FY 20 and FY 21 for student mentors and tutors at the CCs.
- 7. Adds 3.00 permanent positions and \$143,784 each year for custodial and maintenance staff at UH Hilo.
- 8. Adds 2.00 permanent positions and \$375,000 in FY 20 and \$300,000 in FY 21 for the Wayfinder Education Program at Imiloa Astronomy Center, UH Hilo.
- 9. Tradeoff/transfer requests to realign the budget for various programs and necessary operating requirements.

University of Hawaii (Capital Improvements Budget)

	FY 2020	FY 2021
Funding Sources: General Obligation Bonds Federal Funds	150,000,000	150,000,000
Total Requirements	150,000,000	150,000,000

Highlights of the Executive CIP Budget Request: (general obligation bonds unless noted)

- 1. Adds \$56,500,000 in FY 20 and \$71,500,000 in FY 21 for System, Renew, Improve and Modernize, Statewide.
- 2. Adds \$43,500,000 in FY 20 for Honolulu Community College, Science Building, Oahu.
- 3. Adds \$41,000,000 in FY 20 for UH Manoa, Sinclair Library Renovation, Oahu.
- 4. Adds \$55,000,000 in FY 21 for UH Manoa, Snyder Hall Replacement, Oahu.
- 5. Adds \$14,500,000 in FY 21 for Community Colleges, Capital Renewal and Deferred Maintenance, Statewide.
- 6. Adds \$5,000,000 in FY 20 and \$8,000,000 in FY 21 for UH Hilo, Renew, Improve and Modernize, Hawaii.

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Historical Information

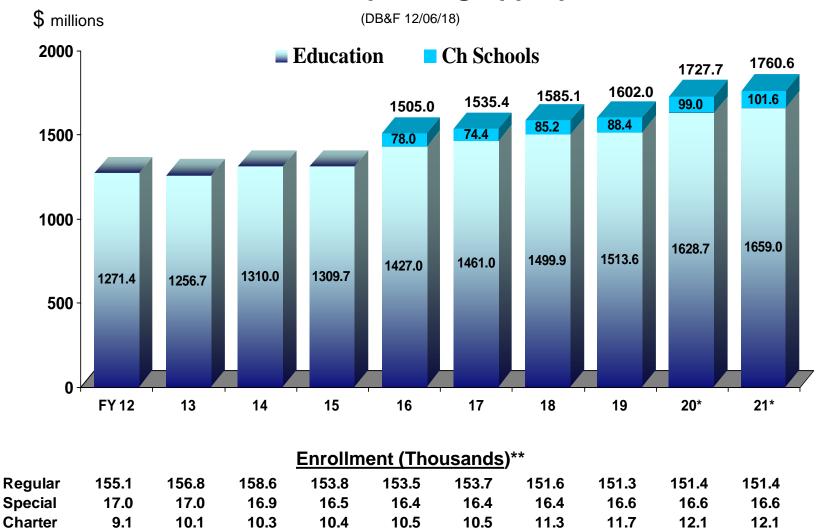
General Fund Revenues, Expenditures and Fund Balance (in \$ millions)

Fiscal <u>Year</u>	Revenues	Expenditures	Revenues <u>Over Exp.</u>	Fund <u>Balance</u>
2010	4,852.4	4,837.8	14.6	(22.2)
2011	5,116.9	4,968.7	148.2	126.0 ⁽²⁾
2012	5,660.6	5,511.3	149.3	275.3 ⁽²⁾
2013	6,234.4	5,665.7	568.8	844.0 (1), (2)
2014	6,096.2	6,275.4	(179.2)	664.8 ⁽¹⁾
2015	6,576.7	6,413.4	163.3	828.1 (1), (2)
2016	7,081.9	6,882.2	199.7	1,027.8 (1), (2)
2017	7,351.6	7,485.6	(134.0)	893.8 (1)
2018	7,660.4	7,803.9	(143.5)	750.3 ⁽¹⁾

^{*} Note: (1) Fiscal year in which the fund balance exceeded 5% of revenues

⁽²⁾ Fiscal year (after FY 2009) in which revenues exceeded the preceding fiscal year's revenues by 5%

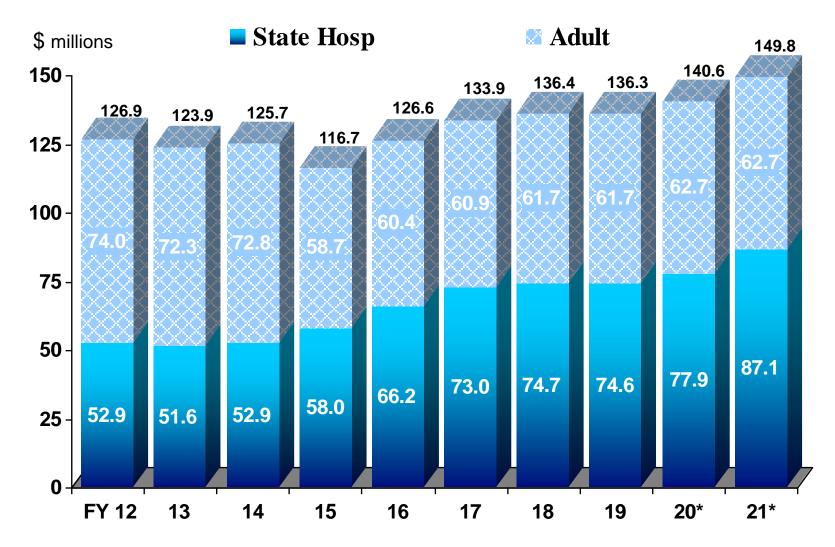
Department of Education Instruction General Fund Operating Appropriations



^{*}FY 20 and FY 21 reflect the Executive Budget request

^{**}FY 20 and FY 21 reflect projected enrollment

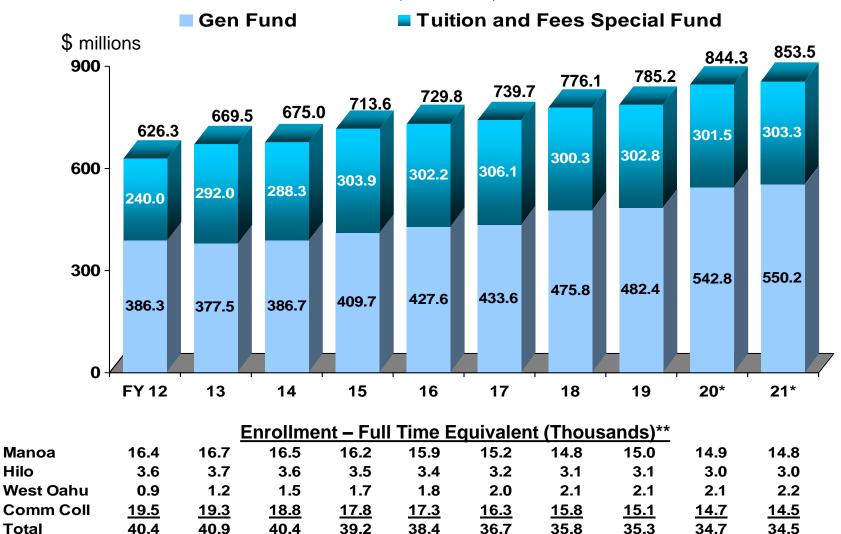
Adult Mental Health General Fund Appropriations



*FY 20 and 21 reflect the Executive Budget request

University of Hawaii Operating Appropriations Net of Fringe & Debt Svc

(DB&F 12/06/18)



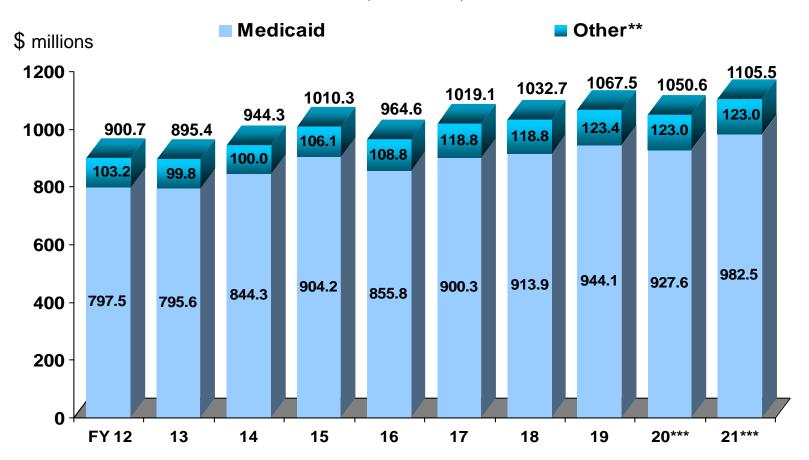
^{*} FY 20 and 21 reflect the Executive Budget request

Hilo

Total

^{**}FY 19, FY 20 & FY 21 reflect projected enrollment - 140 -

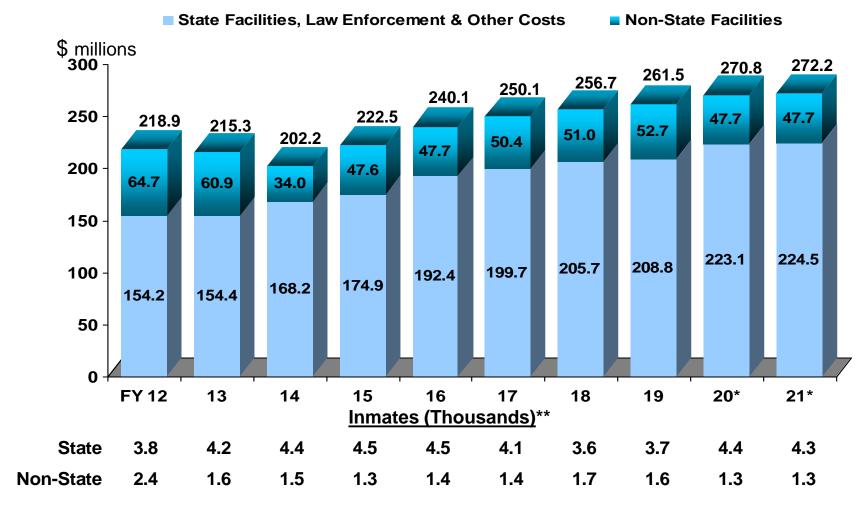
Medicaid and Welfare Payments General Fund Operating Appropriations*



^{*}Excludes Housing

^{**}Includes TANF; TAONF; Child Care; General Assistance; Aged, Blind, and Disabled; and Foster Care
***FY 20 and FY 21 reflect the Executive Budget request

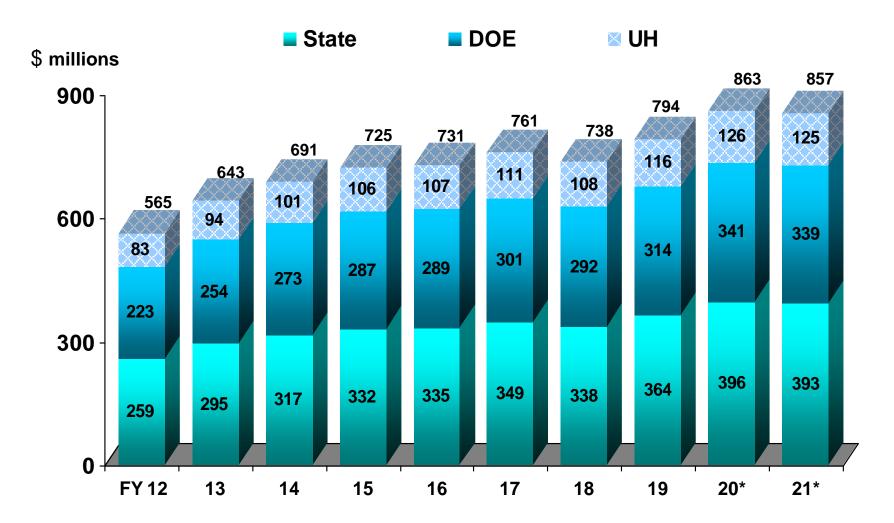
Public Safety General Fund Operating Appropriations



^{*}FY 20 and FY 21 reflect the Executive Budget request

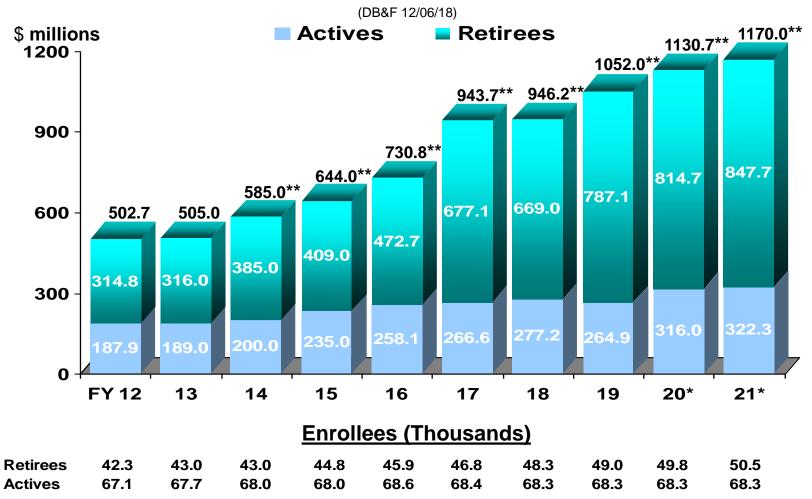
^{**}FY 19 reflects head count as of October 31, 2018; FY 20 and FY 21 reflect projected assigned counts

Debt Service and Certificates of Participation General Fund Operating Appropriations



*FY 20 and FY 21 reflect the Executive Budget request

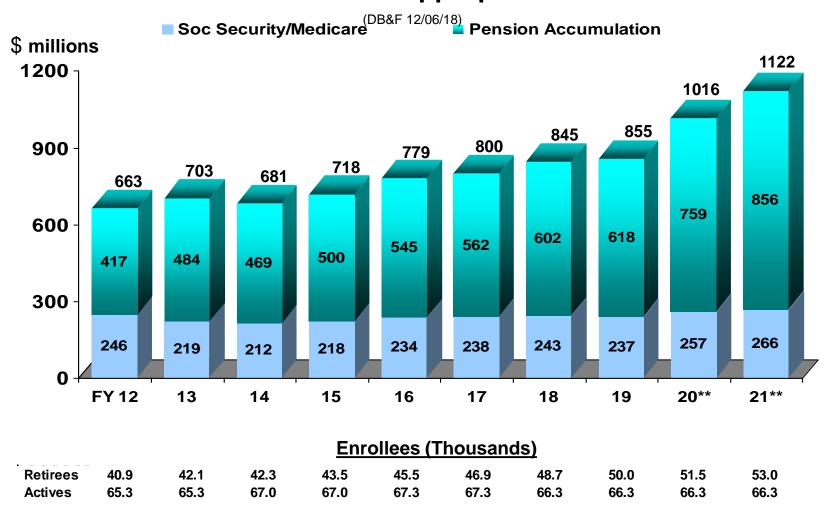
State Employee and Retiree Health Benefits General Fund Appropriations



^{*}FY 20 and FY 21 reflect the Executive Budget request

^{**}Includes Other Post-Employment Benefits Pre-funding

Public Employees' Retirement System General Fund Appropriations*



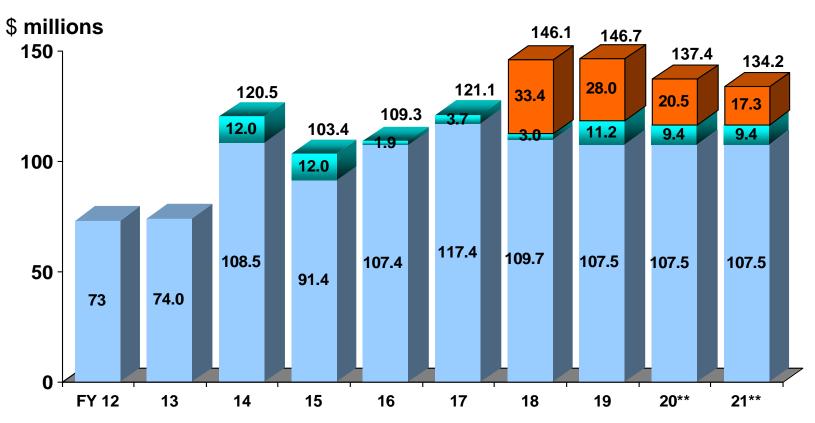
^{*}FY 20 and FY 21 exclude Maui Health System

^{**}FY 20 and FY 21 reflect the Executive Budget request

Hawaii Health Systems Corporation and Maui Health System General Fund Operating Appropriations*

(DB&F 12/28/18)

■ Base Subsidy ■ Collective Bargaining ■ Maui Health System



^{*}Includes emergency and specific appropriations, and Maui Health System from FY 18
**FY 20 and FY 21 reflect the Executive Budget request