



Island Community Report: Hawai'i Island



Compiled by the Office of Strategy Management

Purpose

The Island Community Report provides an annual summary of the latest information on Native Hawaiian communities on Hawai'i Island including community issues which the Office of Hawaiian Affairs (OHA) is actively monitoring, available Native Hawaiian data, and OHA's grants and loans. Topics are organized by our Strategic Directions of Educational Pathways, Health Outcomes, Quality Housing, and Economic Stability.

Island Community Reports are produced by Administration to inform the OHA Board of Trustees prior to trustee meetings held on each island. Following each Island Community Meeting, this report is posted to the OHA website for public review.

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Hawai'i Island At-A-Glance

Note. Hawai'i County contains only Hawai'i Island.

Population

- Hawai'i County had a Native Hawaiian population of 60,382, representing 30.1% of the county's total population of 200,468 and 19.4% of the state's total Native Hawaiian population of 310,789 (2017-2021).¹

Governance

Note. For the complete Governance listings, including Senate; House of Representatives; County Level Governance Boards, Commissions, Committees, and Agencies; and Networks, refer to Appendix A.

Office of the Mayor of the County of Hawai'i²

- Mitch Roth, Mayor
- Lee Lord, Managing Director
- Bobby Command, Deputy Managing Director

Hawai'i County Council Chair³

- District 1 – *Portion of South Hilo, North Hilo, Hāmākua, Portion of Waimea*
 - Councilmember Heather Kimball

Hawai'i Island Burial Council⁴

- Kohala* – I'inimaikalani Kahakalau⁵
- Puna* – Kalena Blakemore⁶
- Ka'ū* – Desmon Haumea
- Landowner/Developer* – Cayla Crivello
- Kona* – Norman Kaimulua
- Ka'ū* – Scott Mahoney
- Landowner/Developer* – VACANT
- Hāmākua* – VACANT
- Hilo* – Traven Apiki



EDUCATIONAL PATHWAYS



STRATEGY 1: Support development and use of educational resources for all Hawaiian lifelong learners in schools, communities and ‘ohana.

STRATEGY 2: Support education through Hawaiian language medium and focused Charter Schools.

Current Issues/ OHA Activities

There are no current issues related to Educational Pathways at this time.

Current Conditions

Strategic Outcome 1.1

Increased number and percent of Native Hawaiian students who enter educational systems ready to learn

Table 1. Early Learning Programs on Hawai‘i Island (2023)

| Type | Number of Locations |
|---|---------------------|
| DOE Public Pre-kindergarten ⁷ | 11 |
| Head Start / Early Head Start ⁸ | 12 |
| ‘Aha Pūnana Leo/‘Ōlelo ⁹ | 3 |
| Home Visiting ¹⁰ | 1 |
| Private/Nonprofit Preschools and Programs ¹¹ | 36 |

Note. For more Early Learning information, refer to Appendix B

- Among all Native Hawaiian children ages 0 to 4 living in Hawai‘i County (6,020), 28% (1,680) are enrolled in preschool, compared to 27% of Native Hawaiian children statewide (8,187 of 30,170) (2021).¹²

Table 2. Hawai‘i Island Public and Hawaiian Focused Charter Schools (SY22-23)

| Elementary | Intermediate/Middle | High School | Multi-Level Schools | Total Public Schools |
|------------|---------------------|-------------|---------------------|----------------------|
| 24 | 9 | 6 | 17 | 56 |

Note. For complete Enrollment Counts by School Type, refer to Appendix C

- 35% (9,561) of the public and Hawaiian Focused Charter school students enrolled on Hawai‘i Island (27,258) were Native Hawaiian (SY22-23).¹³

Strategic Outcome 1.2

Increased number or percent of Native Hawaiian students graduating high school who are college, career, and community ready

- 41% (660) of the 1,608 Hawai'i Island public high school graduates were Native Hawaiian (SY21-22).¹⁴
- 27% (183) of all Hawai'i Island Native Hawaiian public high school graduates (677) enrolled in colleges across the nation, compared to 31% (513) of non-Hawaiian (1,660) (SY21-22).¹⁵

Table 3. Hawai'i Island Public High School Graduates Enrolled in College Nationwide (SY21-22)¹⁶

| School | Total # of Graduates | Native Hawaiian Graduates | | Percent of Graduates Enrolled in College Nationwide | |
|---------------------------------------|----------------------|---------------------------|-----|---|---------------------|
| | | Total # | % | Native Hawaiian | Non-Native Hawaiian |
| Connections NCPCS | 22 | * | * | * | 23% |
| Hawai'i Academy of Arts & Science PCS | 54 | 16 | 30% | 38% | 35% |
| Hilo High School | 268 | 150 | 56% | 39% | 47% |
| Honoka'a High & Intermediate School | 107 | 54 | 50% | 43% | 51% |
| Ka 'Umeke Ka'eo PCS | * | * | * | * | * |
| Ka'u High & Pahala Elementary School | 58 | 20 | 34% | 30% | 34% |
| Kanu 'o ka 'Aina NCPCS | 19 | 17 | 89% | 41% | 37% |
| Ke Ana La'ahana PCS | * | * | * | * | * |
| Ke Kula 'O 'Ehunuikaimalino | 11 | 10 | 91% | * | * |
| Kea'au High School | 250 | 121 | 48% | 24% | 32% |
| Kealakehe High School | 266 | 69 | 26% | 25% | 36% |
| Kohala High School | 60 | 31 | 52% | 23% | 32% |
| Konawaena High School | 169 | 74 | 44% | 32% | 38% |
| Laupāhoehoe Community PCS | * | * | * | * | * |
| Pāhoa High & Intermediate School | 83 | 41 | 49% | 12% | 27% |
| Waiākea High School | 259 | 84 | 32% | 42% | 61% |
| West Hawai'i Explorations Academy PCS | 34 | * | * | * | 29% |

* Data is suppressed if the number for a specific variable and year is less than 10.

Strategic Outcome 1.3

Increased number of Native Hawaiians engaged in traditional learning systems that re-establish/maintain strong cultural foundations/identity

Table 4. Traditional Learning Systems (2023)¹⁷

| Percentage of respondents who... | Hawai'i County | | State | |
|--|-----------------|--------------|-----------------|--------------|
| | Native Hawaiian | Non-Hawaiian | Native Hawaiian | Non-Hawaiian |
| ...reported participating in traditional learning systems (for example: hālau hula, hālau wa'a, lā'au lapa'au) daily, weekly, or monthly | 48% | 31% | 43% | 22% |
| ...reported they are currently learning 'Ōlelo Hawai'i | 15% | 20% | 16% | 13% |
| ...reported they are interested in learning 'Ōlelo Hawai'i but cannot access learning resources due to cost, time, or other constraints | 36% | 25% | 31% | 24% |

Strategic Outcome 2.1

Adequately resourced Hawaiian Focused Charter Schools and Hawaiian-medium schools, including funding of transportation, special education, facilities and meals, and availability of qualified teachers

Of the 17 Hawaiian Focused Charter Schools (HFCS) and 28 Hawaiian-medium schools (of which six are also listed as HFCS) located throughout the state, Hawai'i Island currently has six HFCS and three Hawaiian-medium programs. Since 2006, OHA has provided HFCS over \$25 million dollars through its Grants Program. More research is needed to establish each school's baseline definition of "adequately resourced" and status.

Strategic Outcome 2.2

Increased availability of Hawaiian Focused Charter Schools and Hawaiian-medium schools

Hawaiian Focused Charter Schools, Programs, and Hawaiian-medium Schools on Hawai'i Island (SY22-23)

- Hawaiian Focused Charter Schools¹⁸
 - Ke Ana La'ahana Public Charter School
 - Kua o ka Lā New Century Public Charter School
 - Ke Kula 'o Nāwahīokalani'ōpu'u Iki Lab Public Charter School
 - Waimea Middle Public Conversion Charter School
 - Ka 'Umeke Kā'eo Public Charter School
 - Kanu o ka 'Āina New Century Public Charter School
- Kaiapuni Programs¹⁹
 - Ke Kula 'O 'Ehunuikaimalino
 - Ke Kula 'o Nāwahīokalani'ōpu'u Iki Lab Public Charter School
 - Alo Kēhau o ka 'Āina Mauna (Honoka'a High & Inter)

Strategic Outcome 2.3

Establishment of a Native Hawaiian Charter School and Hawaiian-medium system

The Office of Hawaiian Education was established in 2015 to administer and implement policies related to the HDOE Hawaiian Studies Program (Kupuna Program) and Hawaiian Language Immersion Program (Kula Kaiapuni). There are currently no Native Hawaiian Charter School or Hawaiian-medium school systems.

OHA Funding Activities

Native Hawaiian Revolving Loan Fund (NHRLF) Mālama Education Loan Activity on Hawai'i Island

- Open Education Loans as of 6/30/23: Two (2) loans, total disbursed \$27,473
- There were no New Education Loans in FY23, 7/1/22 to 06/30/23

Table 5. Educational Pathways Granting Activity on Hawai'i Island

| Grant Type (Budget Year) | Grantee | Project Name | Amount Awarded | Community Served |
|--|--|---|-------------------|--|
| Hawaiian-Focused Public Charter School Fund Administration (FB20-21) | Kanu o ka 'Aina Learning 'Ohana | Charter School Fund Administration | \$5,914,893 | Statewide |
| Homestead Community Grant (FY21) ²⁰ | 'O Maku'u ke Kahua Community Center | Kūkulu Pono Hale Wa'a | \$75,000 | Hawai'i Island only |
| Community Grant – Education (FB22-23) | La'i'ōpua 2020 | The Wa'a Project | \$141,000 | Hawai'i Island only |
| | Educational Services Hawaii Foundation | 'Imi 'Ike Learning Centers | \$180,000 | Hawai'i; Kaua'i; Maui; Moloka'i; O'ahu |
| | Purple Mai'a Foundation | Waiw.AI: Building a Flourishing Future for Kanaka with AI | \$200,000 | Hawai'i; Lāna'i; O'ahu |
| | Ho'okāko'o Corporation | Ke Awa Ho'omalū (Safe Harbor) | \$220,000 | Hawai'i; Moloka'i |
| Hawaiian-Focused Public Charter Schools (FB22-23) | Kanu o ka 'Āina Learning 'Ohana | KALO: Hawaiian-Focused Public Charter School Fund Administration - Phase II | \$2,850,000 | Statewide |
| | | | \$150,000 | Hawai'i Island only |

Note. The Grants Program continues close out FB20-21 grant activities, including reviewing final quarterly and annual reports, billings, and payments.



HEALTH OUTCOMES



STRATEGY 3: Advance policies, programs, and practices that strengthen Hawaiian wellbeing, including physical, spiritual, mental and emotional health.

STRATEGY 4: Advance policies, programs and practices that strengthen the health of the ‘āina and mo‘omeheu.

Current Issues/ OHA Activities

1. Proposed Habitat Protections and Promulgating Rules within Ka Pa‘akai Analysis Framework

Issue Summary: Department of Aquatic Resources (DAR) is tasked with promulgating proposed rules for Manta Ray Sanctuary Designation at Keauhou and Makako Bays. Concern regarding the rule promulgation and incorporating Ka Pa‘a Kai Analysis in rule making process has been expressed to Department of Land and Natural Resources (DLNR). In addition to the rulemaking for the Manta Ray Sanctuary, rules regarding Aquarium Fisheries and Herbivores also require incorporation of Ka Pa‘a Kai Analysis.

Context: In the Sept. 11, 2000, Hawai‘i Supreme Court landmark decision Ka Pa‘akai O Ka ‘Āina v Land Use Commission, an analytical framework for addressing the preservation and protection of customary and traditional native practices specific to Hawaiian communities, was created. The court decision established a three-part process relative to evaluating such potential impacts: first, to identify whether any valued cultural, historical, or natural resources are present; and identify the extent to which any traditional and customary Native Hawaiian rights are exercised; second, to identify the extent to which those resources and rights will be affected or impaired by the proposed action; and third, to

specify the feasible action, if any, to be taken by the regulatory body to reasonably protect Native Hawaiian rights if they are found to exist.

Community Positions and Related Activities: The Aha Moku²¹ convened meetings with lawai‘a (fishermen), DAR, Department of Boating and Recreation (DOBOR), and OHA to implement the Ka Pa‘akai Analysis Framework within the policy development process. DLNR agencies are challenged with implementing the Ka Pa‘akai Analysis, therefore, Aha Moku – Hawai‘i Island rep, and other West Hawai‘i Lawai‘a mention the three topics within the scope of the analysis. 1) Proposed rules for Manta Ray Sanctuary Designation at Keauhou and Makako Bays, 2) Proposed Rules for Aquarium Fisheries, and 3) Proposed Herbivore rules that list bag limits on manini, kole, and kala fish, and allow commercial fisherman to 340,000 lbs. limits of the uhu species and prohibit subsistence fishing on all uhu species.

OHA Positions and Related Activities: OHA Community Engagement Public Policy staff have been attending and participating in meetings. OHA staff will continue to monitor and assist in providing community concerns and necessary frameworks within the rule making process.

2. Act 255 Mauna Kea Stewardship and Oversight Authority

Issue Summary: The OHA participated in the Mauna Kea Working Group established by HR33 (2021)²² to “develop recommendations, building on the findings of the Independent Evaluation of the Implementation of the Mauna Kea Comprehensive Management Plan, for a new governance and management structure for Mauna Kea that collaboratively engages with all stakeholders, particularly the Native Hawaiian community.”

Context: Despite skepticism about the intents and outcomes of the working group, OHA participated in 2021 activities of the work group and was represented sequentially by the Chief Advocate, then Public Policy Manager, the Board Chair and ending with the CEO. The final report was issued on Dec. 17, 2021.²³ The report eventually was drafted as HB2024, moved through the Legislature, HD1, SB2, CD1 and was eventually signed into law as Act 255.²⁴

Community Positions & Related Activities: Community positions and related activities are reflected in the testimony of HB2024 as it moved through the Legislature.²⁵

OHA Positions & Related Activities: OHA’s 2022 Legislative Tracking of HB2024 and the related positions approved by the Board include “Comments” for HB2024 and HB2024 HD1; then “Oppose” for HB2024 HD1 SD2 CD1. Opposition testimony was based on the following key points: governance (including the removal of OHA) with the University of Hawai‘i and concerns of continuing mismanagement; composition of the authority and seat selection, lease terms (especially beyond 65 years), and consultation with OHA re: Native Hawaiian Preservation Act. As of July 2022, the passing of Act 255 will allow for a new governing authority to oversee Mauna Kea management – the Mauna Kea Stewardship and Oversight Authority. This group will be able to decide lease terms and priorities for the Mauna. Eight members, appointed by former Gov. David Ige on an interim basis in Fall 2022, were renominated by new Gov. Josh Green and confirmed in the spring of 2023 by the state Senate. A transition period of five (5) years is allotted to jointly manage Maunakea with UH. The new authority’s board meets the second Thursday of each month.
<https://www.youtube.com/@maunakeaauthority>

3. National Science Foundation (NSF) Public Scoping for Siting of TMT/ELT on Mauna Kea

Issue Summary: On July 19, 2022, the NSF released a notice of intent in the federal register regarding proposed funding for construction and operation of a Thirty-Meter Telescope (TMT) within the summit area of the conservation district of Mauna Kea. The Notice of Intent (NOI) triggers the start of public comments on a public scoping process being done pursuant to National Environmental Protection Act (NEPA). A series of public meetings were held in the beginning of August 2022.

Context: The 2020 Astronomy and Astrophysics Decadal Survey²⁶, which assists NSF in prioritizing

which projects to fund, indicates that the “U.S. ELT [Extremely Large Telescope Program] is a critical priority for investment for ground-based astronomy” and believes a federal investment in at least one ELT (i.e., Giant Magellan or the TMT) should be achieved. In turn, the NSF investment would trigger Federal level review pursuant to the NEPA and the National Historic Preservation Act (NHPA). As acknowledged in the NOI, the issue of siting the TMT on Maunakea is a sensitive one, with strong proponents and opponents. Thus, the NSF is proposing a proactive approach to its public scoping process

and to go beyond the legal requirements for public consultation. A draft community engagement plan was further prepared for this effort and available for review and comment as part of the NOI public comment period. Historically, OHA has been critical regarding over development of Maunakea and has consistently advocated for an adherence to process. Two decades ago, OHA sued in federal court on behalf of its beneficiaries (OHA v. Sean O’Keefe et al., Civ. No. 02-00227 SOM/BMK) challenging the proposed NASA/KECK Outriggers Telescopes Project (NASA/KECK Telescopes Project) that included as many as 10 more telescopes on the land surrounding the two larger W. M. KECK Telescopes, also funded by NASA. OHA argued that the NASA/KECK Telescopes Project Environmental Assessment (EA) was inadequate because it failed to properly assess, among other things, the cumulative impacts of astronomy development on Maunakea. The federal court agreed with OHA and that NASA/KECK must complete a more in-depth and rigorous Federal Environmental Impact Statement. More recently, OHA has cited management concerns over the the University of Hawai’i’s (UH) leased Maunakea lands and filed a lawsuit against UH in November 2017 citing: a failure to budget and fund proper management; failure to prudently negotiate lease terms; failure to adequately implement the 2009 Maunakea Comprehensive Management Plan; failure to create an environment respectful of Maunakea’s cultural landscape; failure to manage access to Maunakea; and, failure to manage observatory development and decommissioning.

Community Positions & Related Activities. There are passionate Native Hawaiians in opposition and support of TMT. Generally, opposition has been more vocal, with a dominating presence at the public scoping meetings in early Aug. 2022.

Aside from the argument that the Mauna is sacred, many advocates cite the failure of proper procedure and adequate assessment of cumulative impacts to the Mauna from astronomy related development.

OHA Positions & Related Activities: OHA Chair Hulu Lindsey and Trustee Trask provided oral testimony at the Aug. 9, 2022, public scoping meeting citing procedural concerns and the continued failure to acknowledge that many Hawaiians have already said “no” to building on the sacred Mauna. OHA written testimony recommended NSF withdraw from the process considering the creation of the new management authority with the passing of Act 255 in July 2022. Procedural concerns were also presented pertaining to: 1) proper classification of lands as ceded, with an emphasis on lands being part of a public trust; 2) impact of newly created Authority on lease terms and management priorities; 3) consideration of effects to Hawaiian advocates that were arrested and mistreated during the peaceful protests between 2015 to 2019; 4) unresolved and possibly impermissible transfer of Mauna Kea access road to the State of Hawai’i by the Department of Hawaiian Home Land; 5) status of General Lease S-4191 set to expire in 2033 and UH’s general stance that all sublease negotiation are currently on hold with the passing of Act 255; 6) status of the conservation district use permit; 7) status of the National Pollutant Discharge Elimination System permit; 8) possible financial shortfall for actual construction and operation of TMT; 9) implication on iwi kupuna; and 10) the need for a broader community engagement and consultation effort. The Board of Land and Natural Resources hearing on the contested case regarding permits for the TMT has been postponed at TMT’s request, asserting that they have started building on the site and can move forward. This assertion has been disputed and the matter is set for hearing in Oct. 2023.

Current Conditions

COVID Cases on Hawai'i Island (as of 08/01/2023)²⁷

- Test positivity seven-day moving average: 7%
- Cases per 100,000 people: 7.2
- Change in cases week over week: 101

Native Hawaiian Wellbeing Indicators

Overall, Health Status (2021)²⁹

- 53% of Native Hawaiian residents in Hawai'i Island report very good (34%) to excellent (19%) general health compared to 55% of all Hawai'i Island residents who report very good to excellent general health.

Vaccination Data (as of 08/01/2023)²⁸

- 28% of the vaccinated population are Native Hawaiian/Pacific Islander (NHPI).
- 88% of vaccinated NHPIs are Native Hawaiian.

Mental Health (2021)³⁰

- 14% of Native Hawaiians on Hawai'i Island report ever being told they have a depressive disorder compared to 14% of all Hawai'i Island residents.

Strategic Outcome 3.1

Increased availability and access to quality, culturally based, and culturally adapted prevention and treatment interventions in 'ohana, schools, and communities

Health Care Provider Rates

- Hawai'i County had 78 primary care providers per 100,000 people compared to 93 per 100,000 people in the State of Hawai'i (2020).³¹
- Hawai'i County had 337 mental health providers per 100,000 people compared to 284 per 100,000 people in the State of Hawai'i (2022).³²

Strategic Outcome 3.2

Establishment of a fully functional, high quality, culturally adapted, primary Native Hawaiian Health System which coordinates effective wellness activities/programs

Native Hawaiian Health Centers (NHHC) receive Native Hawaiian Health Care Systems Program funding through the Health Resources & Services Administration (HRSA) Health Center Program appropriation to provide medical and enabling services to Native Hawaiians.³³ NHHC provides Native Hawaiians with access to health education, health promotion, and disease prevention services. Across the system, services include nutrition programs, screening and control of hypertension and diabetes, immunizations, and basic primary care services. This system is primarily federally funded under the Native Hawaiian Health Care Improvement Act.

The Hawai'i Island is served by Hui Mālama Ola Nā 'Ōiwi NHHC, a nonprofit community-based health enhancement, disease prevention and health care center. Located in Hilo, it is one of five Native Hawaiian Health Care Systems developed to improve Native Hawaiian health equity and disparities.

Location: 1438 Kīlauea Avenue, Hilo, HI 96720

Office: (808) 969-9220

e-mail: contact@hmono.org

website: <https://hmono.org/>

Strategic Outcome 3.3

Decrease the number/percent of Native Hawaiian in jails and prisons

- Native Hawaiians constituted 45% of the female inmate population and 41% of the male inmate population of Hawai'i Community Correctional Center (2018) compared to constituting 25% of the female and 26% of the male Hawai'i County adult resident population (2021).³⁴

Arrests in Hawai'i County (2019 Calendar Year)³⁵

- 27% (234 of 875) of adults arrested for Index Offenses (murder, rape, robbery, aggravated assault, human trafficking, burglary, larceny, motor vehicle theft, arson) were Native Hawaiian.
- 25% (13 of 53) of juveniles arrested for Index Offenses were Native Hawaiian.
- 27% (1,585 of 5,795) of adults arrested for Part II Offenses (violent, property related, drug manufacturing/sale, drug possession, gambling, alcohol related, other) were Native Hawaiian.
- 29% (181 of 634) of juveniles arrested for Part II Offenses were Native Hawaiian.

Table 6. Hawai'i County Police Department³⁶

There are no Hawai'i County data on Person Offense, Property Offense, or Society Offense Victims or Arrestees.

Strategic Outcome 3.4

Communities are empowered to take care of iwi kūpuna

- 35% of Native Hawaiian residents of Hawai'i County report participating in the caring of iwi kūpuna at least once a year, compared to 28% of non-Native Hawaiian residents of Hawai'i County (2023).³⁷

To measure the outcome of communities empowered to care for iwi kūpuna, no data source has been identified at this time. While there are ongoing efforts to preserve iwi kūpuna from the grassroots level up, a multi-prong approach utilizing state level policy, cultural education and awareness, and resources to mālama iwi kūpuna is needed. The State of Hawai'i established five Island Burial Councils (Hawai'i, Maui/Lāna'i, Moloka'i, O'ahu and Kaua'i/Ni'ihau) under the State Historic Preservation Division (SHPD) and OHA continues to seek qualified candidates to recommend to the governor as nominees to fill vacancies.³⁸

Members meet monthly to:

- Determine whether previously identified Native Hawaiian burial sites will be preserved in place or relocated.
- Assist the Department of Land and Natural Resources (DLNR) and SHPD in developing an inventory of Native Hawaiian burial sites.
- Recommend appropriate management, treatment, and protection of Native Hawaiian burial sites, and on any other matters related to Native Hawaiian burial sites.

Strategic Outcome 4.1

Preservation and perpetuation of Hawaiian language, culture, traditions, identity, and sense of lāhui

Table 7. Spiritual, Emotional, and Cultural Health (2021, 2022, 2023)³⁹

| | Hawai'i County | | Statewide | |
|--|-----------------|--------------|-----------------|--------------|
| | Native Hawaiian | Non-Hawaiian | Native Hawaiian | Non-Hawaiian |
| Ke Akua Mana: Spirituality and the sacredness of mana | | | | |
| Respondents who report belief in a higher power was at least moderately important to their wellbeing. | 92% | 76% | 89% | 76% |
| Pilina: Mutually sustaining relationships | | | | |
| Respondents who report 'ohana (family) relationships were at least moderately important to their wellbeing. | 96% | 92% | 93% | 95% |
| 'Ōiwi: Cultural identity and native intelligence | | | | |
| Respondents feeling at least moderately connected to an ethnic or cultural community | 85% | 79% | 82% | 75% |
| Respondents participating in Native Hawaiian culture-based activities daily, weekly, or monthly (2022) | 72% | 49% | 70% | 44% |
| Respondents reporting their experience with 'ōlelo Hawai'i – understand common words and phrases | 59% | 51% | 59% | 50% |
| Respondents reporting their experience with 'ōlelo Hawai'i – converse at a beginner level with others | 25% | 10% | 24% | 9% |
| Respondents reporting their experience with 'ōlelo Hawai'i – converse at an intermediate level with others | 12% | 3% | 13% | 2% |
| Respondents reporting their experience with 'ōlelo Hawai'i – converse at an advanced level with others | 8% | 2% | 6% | 1% |
| 'Āina Momona: Healthy and productive land and people | | | | |
| Respondents reporting they at least sometimes draw upon their cultural heritage when making a difficult decision or taking on challenging task | 92% | 68% | 84% | 66% |
| Ea: Self-determination | | | | |
| Respondents who reported participating in an event to address a community issue in the last 12 months | 45% | 29% | 39% | 32% |
| Respondents who reported voting in the Nov. 8, 2022 general elections | 83% | 83% | 80% | 83% |
| Waiwai: Ancestral abundance, collective wealth | | | | |
| Respondents who reported contributing to the well-being of Native Hawaiian community daily, weekly, or monthly (2021) | 62% | 44% | 55% | 33% |
| Respondents who reported being very satisfied or satisfied with their overall quality of life | 69% | 80% | 67% | 82% |

Note. Unless otherwise noted, data provided from 2003 survey

Strategic Outcome 4.2

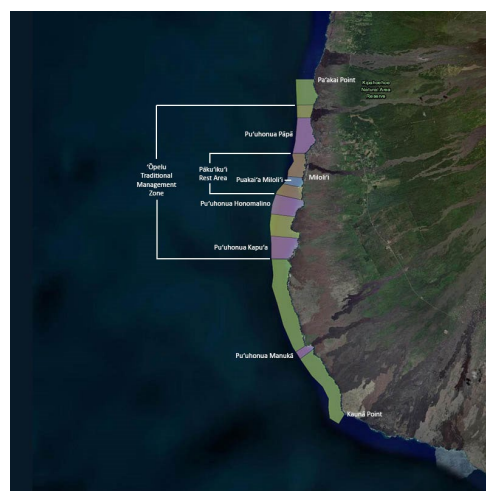
Increased community stewardship of Hawai'i's natural and cultural resources that foster connection to 'āina, 'ohana, and communities

Table 8. Cultural Health (2023)⁴⁰

| | Hawai'i County | | Statewide | |
|---|-----------------|--------------|-----------------|--------------|
| | Native Hawaiian | Non-Hawaiian | Native Hawaiian | Non-Hawaiian |
| 'Āina Momona: Healthy and productive land and people | | | | |
| Respondents reporting that they interact with 'āina or kai for cultural, spiritual, subsistence, health, or recreational reasons: | | | | |
| cultural | 50% | 25% | 45% | 24% |
| spiritual | 35% | 20% | 37% | 22% |
| subsistence | 37% | 21% | 33% | 20% |
| health | 44% | 40% | 43% | 43% |
| recreational | 46% | 52% | 49% | 55% |

Hawai'i Island Community Subsistence/Fishery Areas⁴¹

There is one (1) state approved Community Subsistence Fishing Areas on Hawai'i Island. The Miloli'i Community-Based Subsistence Fishing Area (CBSFA) includes the waters and submerged lands from the shoreline to the 100-fathom depth contour on the southwest coast of Hawai'i Island, from Pa'akai Point at Kīpāhoehoe in the north to Kaunā Point in the south and contains numerous sub-zones, as shown.



Strategic Outcome 4.3

Increased restoration of Native Hawaiian cultural sites, landscapes, kulāiwi and traditional food systems

More research is needed to establish a baseline measurement for restoration of Native Hawaiian cultural sites, landscapes, kulāiwi, and traditional food systems. OHA currently supports restoration of culturally significant sites and restoration efforts through its Grants Program.

OHA Funding Activities

OHA Legacy Land Holdings on Hawai'i Island

- Wao Kele O Puna – 25,856 acres

OHA Consumer Micro Loan Program Loan Activity on Hawai'i Island (for funeral and emergency health purposes)

- Open Funeral and Health Consumer Micro Loans as of 6/30/23: three loans, total disbursed \$10,907
- There were no New Funeral and Health Consumer Micro Loans in FY23, 7/1/22 to 6/30/23

Table 9. Health Outcomes Granting Activity on Hawai'i Island

| Grant Type (Budget Year) | Grantee | Project Name | Amount Awarded | Community Served |
|--|--|---------------------------------------|-------------------|---------------------------------------|
| COVID-19 Impact and Response Grant: Hawai'i Island (FY21) | Five Mountains Hawaii dba Kipuka o ke Ola | Kauka No'ono'o | \$118,454 | Hawai'i Island only |
| | Big Island Substance Abuse Council ⁴² | BISAC's COVID Response Program | \$150,000 | Hawai'i Island only |
| | Pōhāhā I Ka Lani ⁴³ | Ka Lau O Ke Kāhuli | \$149,854 | Hawai'i Island only |
| Homestead Community Grant (FY21) ⁴⁴ | ‘O Maku‘u ke Kahua Community Center | Kūkulu Pono Hale Wa‘a | \$75,000 | Hawai'i Island only |
| Iwi Kupuna Repatriation & Reinterment (FB22-23) | The Hawaiian Church of Hawai'i Nei | E Ho`omau O Na Malama I Na Iwi Kupuna | \$50,000 | Hawai'i; Maui; Moloka'i; Oahu; Kaua'i |
| ‘Ohana-Based Practices in Perpetuation of ‘Ōlelo Hawai'i: Community Research Grant (FB22-23) | Aha Pūnana Leo | Noii OHA | \$79,514 | Statewide |
| | Hui o Hanohano | Pilināhāleo | \$69,902 | Hawai'i Island only |



QUALITY HOUSING



STRATEGY 5: Advance policies, programs and practices that strengthen Hawaiian resource management knowledge and skills to meet the housing needs of their 'ohana.

STRATEGY 6: Support implementation of the Hawaiian Homes Commission Act and other efforts to meet the housing needs of 'ohana.

Current Issues/ OHA Activities

No current issues related to Quality Housing at this time.

Current Conditions

- 51% of Native Hawaiians in Hawai'i County are at least moderately worried that they may not be able to afford the place where they live in the next three to five years (2023).⁴⁵
- 78% of Native Hawaiians in Hawai'i County are likely or very likely to have their current living situation be the same in the next three to five years (2023).⁴⁶

Strategic Outcome 5.1

Increased numbers/percent of Native Hawaiians who rent housing that meets their 'ohana's financial and wellbeing needs

- 41% (6,858 of 16,556) of Native Hawaiian households on Hawai'i Island rented their home compared to 30% (21,580 of 71,402) of all residents on Hawai'i Island and 43% (32,538 of 76,408) of all Native Hawaiian households statewide (2021).⁴⁷
- 44% (3,033 of 6,858) of Native Hawaiian renters on Hawai'i Island were within the HUD standard housing cost (<30% of household income toward rent) compared to 42% (13,778 of 32,538) of all Native Hawaiian renters statewide (2021).⁴⁸

Strategic Outcome 5.2

Increased numbers/percent of Native Hawaiians who own housing that meets their 'ohana's financial and wellbeing needs

- 59% (9,698 of 16,556) of Native Hawaiian households on Hawai'i Island were owner-occupied compared to 70% (49,822 of 71,402) of all households on Hawai'i Island and 57% of all Native Hawaiian households statewide (43,870 of 76,408) (2021).⁴⁹
- 74% (7,156 of 9,698) of Native Hawaiian homeowners (with or without a mortgage) on Hawai'i Island were within the HUD standard housing cost (<30% of household income toward housing payments) compared to 72% (31,680 of 43,870) of all Native Hawaiian homeowners statewide (2021).⁵⁰

Strategic Outcome 5.3

Increased safety, stability, social support networks, and cultural connection in Native Hawaiian communities

Table 10. Community Characteristics (2021, 2022, 2023)⁵¹

| Percentage of respondents who... | Hawai'i County | | State | |
|--|-----------------|--------------|-----------------|--------------|
| | Native Hawaiian | Non-Hawaiian | Native Hawaiian | Non-Hawaiian |
| ...feel at least moderately connected to the geographic community in which they live. | 87% | 95% | 86% | 86% |
| ...consider their neighborhood/community one of the top three factors that contribute the most to their quality of life. | 13% | 20% | 15% | 22% |
| ...believe the following are one of the top three characteristics that make up a thriving community | | | | |
| safe neighborhoods and physical spaces | 49% | 45% | 45% | 52% |
| access to quality education | 28% | 38% | 33% | 33% |
| living wage jobs | 36% | 38% | 35% | 37% |
| access to quality health care | 28% | 47% | 27% | 39% |
| affordable housing | 30% | 31% | 34% | 35% |
| food security | 29% | 27% | 26% | 23% |
| sense of place/cultural experiences | 23% | 14% | 24% | 12% |
| healthy and productive lands | 20% | 12% | 21% | 15% |
| people that treat each other fairly | 16% | 13% | 18% | 23% |
| ...their family has provided financial or housing support to someone who lost their place to live or was in danger of doing so in the last 12 months. | 45% | 29% | 40% | 23% |
| ...living arrangements changed one or more times (for example, moved to a new place or the number of people residing in your household changed) in the past 12 months. | 37% | 26% | 32% | 24% |
| ...act as a leader in their neighborhood | 36% | 28% | 31% | 28% |
| ...in the past 12 months, did not participate in any community-building activities. | 10% | 10% | 12% | 13% |
| ...believe that keiki care (for example, day care) is important or very important to their community's wellbeing. (2022) | 93% | 92% | 92% | 87% |
| ...believe that cultural and historical sites are important or very important to their community's wellbeing. (2022) | 94% | 92% | 92% | 92% |

Table 10 Continued

| Percentage of respondents who... | Hawai'i County | | State | |
|--|-----------------|--------------|-----------------|--------------|
| | Native Hawaiian | Non-Hawaiian | Native Hawaiian | Non-Hawaiian |
| ...within the past 12 months, have made use of cultural and historical sites at least monthly. (2022) | 56% | 49% | 51% | 44% |
| ...within the last 12 months, have made use of locally owned businesses at least monthly. (2022) | 93% | 78% | 92% | 95% |
| ...feel at least moderately connected to their neighbors. (2021) | 76% | 84% | 71% | 74% |
| ...know someone who will help them in an emergency. (2021) | 94% | 97% | 94% | 95% |
| ...are satisfied or very satisfied with the quality of the Native Hawaiian-focused education programs in their community. (2021) | 39% | 41% | 40% | 31% |
| ...are limited in their access to education programs by distance and transportation to at least a moderate extent. (2021) | 40% | 30% | 33% | 28% |

Note. Unless otherwise noted, data provided from 2003 survey

Strategic Outcome 6.1

Increased affordable non-traditional housing options (accessory dwelling units/tiny homes, large multi-generational lots or homes) in communities of 'ohana's choice

Table 11. Occupied Less-traditional Housing Units (2021 and 2020)⁵²

| | Hawai'i | | Statewide | |
|--|---------|--------|-----------|---------|
| | 2021 | 2020 | 2021 | 2020 |
| Total housing units | 71,402 | 71,747 | 478,413 | 467,932 |
| Less-traditional housing units (number) | 3,084 | 3,075 | 49,422 | 47,428 |
| Less-traditional housing units (% total units) | 4% | 4% | 10% | 10% |

- 3% of the Native Hawaiian-occupied housing units on Hawai'i County were less-traditional housing units (355 of 14,095) compared to 7% statewide (4,547 of 69,217) (2015).⁵³

Strategic Outcome 6.2

Increased housing unit supply on Hawaiian Home Lands

Department of Hawaiian Homelands (DHHL) Information (2022)⁵⁴

- DHHL currently holds 117,551 acres of land on Hawai'i Island, 57% of its total landholdings.

- DHHL had 774 undivided interest leases (lots with no homes) statewide.
- DHHL had 2,522 lessees on Hawai'i Island, 25% of the 9,981 leases statewide.
 - Residential: 1,711 (20% of statewide)
 - Agricultural: 501 (46% of statewide)
 - Pastoral: 310 (75% of statewide)
- DHHL Hawai'i Island Waitlist⁵⁵
 - Total Waitlist: 15,362
 - Residential: 5,991 (25% of statewide waitlist)
 - Agricultural: 7,356 (38% of statewide waitlist)
 - Pastoral: 2,015 (63% of statewide waitlist)

Strategic Outcome 6.3

Decreased rate of Native Hawaiian 'ohana out of state migration

- 34% of Native Hawaiian residents of Hawai'i County reported planning to or thinking about moving from Hawai'i, compared to 37% of the total state Native Hawaiian population (2019).⁵⁶
- 35% of former Hawai'i County Native Hawaiian residents reported moving due to the high cost of living, followed by 22% due to employment opportunities and 18% due to educational opportunities.⁵⁷

Table 12. Considering Moving in the Past Year (2022)⁵⁸

| | Hawai'i County | | State | |
|---|-----------------|--------------|-----------------|--------------|
| | Native Hawaiian | Non-Hawaiian | Native Hawaiian | Non-Hawaiian |
| Have not considered moving away from Hawai'i in the past year | 54% | 62% | 52% | 60% |
| Have considered moving away from Hawai'i in the past year... | | | | |
| ...to take a new job or pursue a career advancement | 11% | 8% | 10% | 6% |
| ...to continue with a current job that moved out of Hawai'i | 2% | 0% | 2% | 1% |
| ...to increase my earnings potential (i.e., make more money) | 18% | 12% | 18% | 11% |
| ...due to a lower cost of living elsewhere | 31% | 25% | 33% | 26% |
| ...to be closer to family or friends | 3% | 10% | 4% | 13% |
| ...for other reasons | 9% | 8% | 10% | 9% |

Note. Respondents able to choose up to three reasons.

OHA Funding Activities

NHRLF Mālama Home Improvement Loans on Hawai'i Island

- Open Mālama Home Improvement Loans as of 6/30/23: 14 loans, total disbursed \$305,716
- There were no New Mālama Home Improvement Loans in FY23, 7/1/22 to 6/30/23

NHRLF OHA Consumer Micro Loans for unexpected home repair purposes on Hawai'i Island

- Open Consumer Home Repair Micro Loans as of 06/30/23: five loans, total disbursed \$34,935
- There were no new Consumer Home Repair Micro Loans in FY23, 7/1/22 to 06/30/23

Table 13. Quality Housing Granting Activity on Hawai'i Island

| Grant Type (Budget Year) | Grantee | Project Name | Amount Awarded | Community Served |
|---|--|---|-------------------|--|
| Community Grant - Homestead Community (FB22-23) | Homestead Community Development Corporation ⁵⁹ | Homestead Policy Advocacy for the Waitlist (HPAW) | \$40,000 | Hawai'i; Maui; Lāna'i; Moloka'i; O'ahu; Kaua'i |
| Community Grant – Housing (FY23) | Hawaiian Community Assets | Native Hawaiian Occupancy Ready Project | \$1,500,000 | Hawai'i; Kaua'i; Lāna'i; Maui; Moloka'i; O'ahu |



ECONOMIC STABILITY



STRATEGY 7: Advance policies, programs and practices that strengthen ‘ohana’s ability to pursue multiple pathways toward economic stability.

STRATEGY 8: Cultivate economic development in and for Hawaiian communities.

Current Issues/ OHA Activities

There are no current issues related to Economic Stability at this time.

Current Conditions

Strategic Outcome 7.1

Increased number / percent of of Native Hawaiian ‘ohana who are able to provide high quality keiki and kupuna care

- The average full-time monthly cost of licensed childcare centers in East Hawai‘i County is \$650 for children 18-24 months old, \$826 for children 2 years old, and \$791 for children 3 to 5 years old. There are no licensed centers available for children 0-18 months (2023).⁶⁰
- The average full-time monthly cost of licensed childcare centers in West Hawai‘i County is \$2,380 for children 0-6 months old, \$1,650 for children 6-12 months old, \$2,350 for children 12-18 months old, \$1,620 for children 18-24 months old, \$1,207 for children 2 years old, and about \$990 for children 3-5 years old (2023).⁶¹
- Keiki care programs (e.g., A+) are utilized at a higher rate by Native Hawaiians (25%) compared to non-Hawaiians (19%) in Hawai‘i County (2022).⁶²
- During 2020-2021, the cost of assisted living facilities in Hawai‘i County ranged from \$4,000 to \$5,700 per month and approximately \$441 per day for semi-private skilled nursing facilities (2022).⁶³
- Kūpuna care programs (e.g., Meals on Wheels) are utilized at a higher rate by Native Hawaiians (9%) compared to non-Hawaiians (2%) in Hawai‘i County (2022).⁶⁴

Table 14. Kupuna and Keiki Care Considerations (2021, 2022, 2023)⁶⁵

| Percent of respondents who... | Hawai'i County | | State | |
|---|-----------------|--------------|-----------------|--------------|
| | Native Hawaiian | Non-Hawaiian | Native Hawaiian | Non-Hawaiian |
| ...are worried about caregiving for children or dependent adults | 25% | 21% | 27% | 21% |
| ...have made use of kupuna wellness resources (for example, computer classes, exercise programs) at least monthly within the last 12 months. (2022) | 13% | 9% | 12% | 11% |
| ...have you made use of kupuna care (for example, Meals on Wheels, assisted living, memory care) at least monthly within the last 12 months. (2022) | 9% | 2% | 10% | 3% |
| ...have made use of keiki care (for example, day care) at least monthly within the last 12 months. (2022) | 26% | 11% | 22% | 10% |
| ...have made use of out-of-school-time programs for youth (for example, A+ after school, sports, YMCA) at least monthly within the last 12 months. (2022) | 25% | 19% | 27% | 14% |
| ...are satisfied or very satisfied with the quality of preschool programs in their community. (2021) | 39% | 40% | 38% | 35% |
| ...are satisfied or very satisfied with the quality of the out-of-school programs in their community. (2021) | 29% | 28% | 28% | 27% |

Note. Unless otherwise noted, data provided from 2003 survey

Table 15. Hawai'i County Average Monthly Cost of Child Care by Age, Licensed Centers (2023)⁶⁶

| Licensed Centers, East Hawai'i County | | |
|--|----------------------------------|----------------------------------|
| Age Group | Average Part-Time Rate (Monthly) | Average Full-Time Rate (Monthly) |
| 0-6 months | N/A | N/A |
| 6-12 months | N/A | N/A |
| 12-18 months | N/A | N/A |
| 18-24 months | N/A | \$650 |
| 2-year-olds | \$810 | \$826 |
| 3-year-olds | \$723 | \$791 |
| 4 - 5-year-olds | \$723 | \$791 |
| 5–10-year-olds | \$723 | \$754 |
| 11–15-year-olds | N/A | \$498 |
| Registered Family Child Care Homes (Licensed), East Hawai'i County | | |
| 0-6 months | \$605 | \$735 |
| 6-12 months | \$605 | \$731 |
| 12-18 months | \$597 | \$717 |
| 18-24 months | \$599 | \$717 |
| 2-year-olds | \$590 | \$701 |
| 3-year-olds | \$568 | \$697 |
| 4 - 5-year-olds | \$568 | \$697 |
| 5–10-year-olds | \$564 | \$700 |
| 11–15-year-olds | \$483 | \$696 |

Table 15 Continued

| Licensed Centers, West Hawai'i County | | |
|--|----------------------------------|----------------------------------|
| Age Group | Average Part-Time Rate (Monthly) | Average Full-Time Rate (Monthly) |
| 0-6 months | \$1,635 | \$2,380 |
| 6-12 months | \$1,635 | \$1,650 |
| 12-18 months | \$1,625 | \$2,350 |
| 18-24 months | \$1,615 | \$1,620 |
| 2-year-olds | \$1,056 | \$1,207 |
| 3-year-olds | \$933 | \$991 |
| 4 - 5-year-olds | \$933 | \$990 |
| 5–10-year-olds | \$668 | \$626 |
| 11–15-year-olds | \$200 | \$235 |
| Registered Family Child Care Homes (Licensed), West Hawai'i County | | |
| 0-6 months | \$700 | \$936 |
| 6-12 months | \$675 | \$919 |
| 12-18 months | \$679 | \$932 |
| 18-24 months | \$371 | \$913 |
| 2-year-olds | \$650 | \$919 |
| 3-year-olds | \$650 | \$913 |
| 4 - 5-year-olds | \$650 | \$913 |
| 5–10-year-olds | \$650 | \$890 |
| 11–15-year-olds | \$667 | \$879 |

Table 16. Hawai'i County Child Care by Facility Type (2023)⁶⁷

| Child Care Facility, East Hawai'i County | 2022 State Total | 2022 East Hawai'i County Total | Number of Children Enrolled on 8/4/2023 | Desired Capacity | Licensed Capacity |
|--|------------------|--------------------------------|---|------------------|-------------------|
| Licensed Infant/Toddler Center | 67 | 3 | 36 | 32 | 32 |
| Registered Family Child Care Home/Licensed Group Homes | 259 | 32 | 163 | 171 | 186 |
| Licensed Group Child Care (Preschools) | 394 | 30 | 1,075 | 1,169 | 1,326 |
| Licensed Before and After School Programs | 89 | 3 | 39 | 159 | 184 |
| Child Care Facility, West Hawai'i County | 2022 State Total | 2022 West Hawai'i County Total | Number of Children Enrolled on 8/4/2023 | Desired Capacity | Licensed Capacity |
| Licensed Infant/Toddler Center | 67 | 3 | 37 | 46 | 46 |
| Registered Family Child Care Home/Licensed Group Homes | 259 | 18 | 80 | 108 | 108 |
| Licensed Group Child Care (Preschools) | 394 | 22 | 837 | 934 | 1,014 |
| Licensed Before and After School Programs | 89 | 14 | 465 | 803 | 807 |
| Total | 809 | 57 | 1,419 | 1,891 | 1,975 |

Note. Desired capacity = Number of children willing to accept; Licensed capacity = Number of children licensed to care for

Table 17. Hawai'i County Capacity of Elderly Living with Assistance Facilities (2020-2021)⁶⁸

| | Assisted living facilities | | | Adult residential care home | | | Skilled nursing facilities (elderly) | | |
|----------------|----------------------------|--------|-------|-----------------------------|--------|-------|--------------------------------------|--------|-------|
| | Facilities | Units | | Facilities | Beds | | Facilities | Beds | |
| | | Number | Share | | Number | Share | | Number | Share |
| State Total | 17 | 2,367 | 100% | 456 | 2,619 | 100% | 26 | 2,743 | 100% |
| Hawai'i County | 1 | 123 | 5% | 41 | 185 | 7% | 2 | 346 | 13% |

Strategic Outcome 7.2

Increased access to capital and credit for community strengthening Native Hawaiian businesses and individuals

More research is needed to understand the current level and nature of access to capital and credit for Native Hawaiian businesses and individuals.

Financial institutions on Hawai'i Island⁶⁹

- 2 Community Development Financial Institutions
- 29 bank branch offices
- 3 Small Business Development Centers
- 34 credit union branches

Strategic Outcome 7.3

Increase number of Native Hawaiian 'ohana who are resource stable (financial, subsistence, other)

Table 18. Higher Education Institutions on Hawai'i Island (2023) ⁷⁰

| Community Colleges | Public Universities | Private Colleges/Universities | For-Profit Colleges/Universities |
|--------------------|---------------------|-------------------------------|----------------------------------|
| 3 | 1 | 0 | 0 |

Note. For the list of Higher Education Institutions on Hawai'i Island, refer to Appendix D

Highest Level of Education Attainment Reported by Native Hawaiians (2021)⁷¹

- Native Hawaiian educational attainment in Hawai'i County is at parity with the total Hawai'i County population
 - One year or more of college experience with no degree attained: 15% Native Hawaiians (5,100 of 34,539) and 16% total county (23,466 of 143,340)
 - Earning an associate degree: 11% Native Hawaiians (3,708 of 34,539), 11% total county (16,298 of 143,340).
- A smaller percentage of Native Hawaiians attained bachelor's (11%, 3,721) and advanced degrees (4%, 1,520) in comparison to the total Hawai'i County population (19%, 27,845 and 11%, 15,395 respectively).

Table 19. Post-secondary Educational Attainment (2021) ⁷²

| Percentage of the population with... | Hawai'i County | | State | |
|--------------------------------------|-----------------|------------------|-----------------|------------------|
| | Native Hawaiian | Total Population | Native Hawaiian | Total Population |
| Associates degree | 11% | 11% | 10% | 11% |
| Bachelor's degree | 11% | 19% | 12% | 22% |
| Master's degree | 3% | 7% | 5% | 8% |
| Professional school degree | 1% | 2% | 1% | 2% |
| Doctorate degree | 0% | 2% | 1% | 2% |

Native Hawaiian Income and Earnings in Hawai'i County (2021)⁷³

- Native Hawaiian median household income on Hawai'i Island was \$64,385, 94% of the median income of all Hawai'i Island residents (\$68,399).⁷⁴
- Median earnings for Native Hawaiian men on Hawai'i Island were \$1,884 less than all men on Hawai'i island (\$36,487 vs. \$38,371).
- Median earnings for Native Hawaiian women on Hawai'i Island were \$782 less than all women on Hawai'i island (\$31,266 vs. \$32,048).
- Median earnings for Native Hawaiian women on Hawai'i Island were 86% of their male counterparts. Median earnings for all women were 84% of men.

Table 20. Financial Stability (2023)⁷⁵

| Percent of respondents who... | Hawai'i County | | State | |
|--|-----------------|--------------|-----------------|--------------|
| | Native Hawaiian | Non-Hawaiian | Native Hawaiian | Non-Hawaiian |
| ...could NOT cover an emergency expense of \$500 with their current finances. | 23% | 8% | 18% | 8% |
| ...are not making ends meet or are living paycheck-to-paycheck. | 42% | 34% | 37% | 25% |
| ...have made use of social services (for example, food and financial assistance) at least monthly within the past 12 months. | 33% | 17% | 24% | 17% |
| ...within the past 12 months have skipped or reduced at least one meal a day or a few meals a week because money was tight. | 29% | 14% | 20% | 12% |
| ...are worried about getting laid off and/or being unable to find work, for themselves or their family. | 26% | 21% | 29% | 22% |
| ...are worried about not being able to pay for basic needs like food or housing, for themselves or their family. | 40% | 19% | 38% | 25% |
| ...are worried about caregiving for children or dependent adults, for themselves or their family. | 25% | 21% | 27% | 21% |
| ...are worried about loss of services or small businesses in their community, for themselves or their family. | 20% | 23% | 24% | 24% |

Strategic Outcome 7.4

Increased Native Hawaiian employment rate

Native Hawaiian Employment and Labor Statistics in Hawai'i County (2021)⁷⁶

- The Native Hawaiian unemployment rate was 8% compared to 7% for all Hawai'i Island residents.
- 63% (26,501 of 42,106) of the Native Hawaiian population ages 16 and older participated in the labor force in Hawai'i County compared to 59% (96,234 of 162,088) of all Hawai'i County residents.
- 92% (24,291 of 26,499) of the Native Hawaiian population ages 16 and older in the civilian labor force were employed compared 93% (89,319 of 95,926) for all Hawai'i County residents.

Strategic Outcome 8.1

Increased number of successful, community strengthening Native Hawaiian-owned businesses

Native Hawaiian Business Ownership in Hawai'i County (2012)⁷⁷

- 3,018 Native Hawaiian-owned firms were in Hawai'i County, 23% of all Native Hawaiian-owned firms in the State of Hawai'i (13,147) and 17% of total firms in Hawai'i County (18,200).
 - 198 of these firms had paid employees, employing 1,420 people per pay period.
 - The total sales, receipts, or value of shipments for these firms was \$262,210,000.

Strategic Outcome 8.2

Establishment of new markets for Native Hawaiian products (e.g., kalo, loko i'a grown fish, etc.) that can provide Native Hawaiian producers a livable wage

More research is needed to better understand the market dynamics for Native Hawaiian products.

- There were 76 acres of taro harvested from 67 farms in Hawai'i County (2017).⁷⁸

Table 21. Hawai'i County Local Business and Food Consumption (2022)⁷⁹

| | Hawai'i County | | State | |
|---|-----------------|--------------|-----------------|--------------|
| | Native Hawaiian | Non-Hawaiian | Native Hawaiian | Non-Hawaiian |
| Percentage of respondents who have used locally owned businesses in the past 12 months | | | | |
| Almost Daily | 36% | 35% | 30% | 32% |
| Weekly | 32% | 42% | 36% | 42% |
| Monthly | 25% | 19% | 26% | 21% |
| Once or Twice a Year | 3% | 2% | 4% | 3% |
| Rarely | 2% | 1% | 2% | 2% |
| Almost Never | 2% | 1% | 2% | 1% |
| Barriers to local food consumption | | | | |
| Not knowing where or how to access local foods grown or raised in Hawaii is a barrier to accessing them | 17% | 8% | 16% | 12% |
| Local foods grown or raised in Hawaii cost too much to access them | 63% | 55% | 62% | 52% |
| Local foods or ingredients are not available nearby | 10% | 6% | 8% | 9% |
| It's more convenient to buy imported foods than local foods | 30% | 27% | 34% | 28% |
| Percentage of respondents who access local foods | | | | |
| Directly purchased from farms | 21% | 20% | 21% | 19% |
| At farmer's markets | 80% | 78% | 76% | 73% |
| At grocery stores | 81% | 87% | 84% | 88% |
| via Community Supported Agriculture networks (e.g., CSA box) | 15% | 13% | 15% | 10% |
| Growing food at home | 40% | 50% | 35% | 40% |
| Growing food outside the home (e.g., community garden) | 9% | 6% | 7% | 4% |
| By hunting or fishing | 31% | 11% | 25% | 11% |
| Through other means | 5% | 10% | 5% | 8% |

Strategic Outcome 8.3

Establishment of new markets for Native Hawaiian products (e.g., kalo, loko i'a grown fish, etc.) that can provide Native Hawaiian producers a livable wage

More research is needed to establish a baseline understanding of what constitutes an Indigenous economic system consistent with Native Hawaiian knowledge, culture, values, and practices.

Table 22. Views on the Economy (2023)⁸⁰

| Percent of respondents who... | Hawai'i County | | State | |
|--|-----------------|--------------|-----------------|--------------|
| | Native Hawaiian | Non-Hawaiian | Native Hawaiian | Non-Hawaiian |
| ...believe that Hawaii's economy at least moderately benefits the majority of Hawaii's people. | 58% | 71% | 57% | 66% |
| ...consider the following to be one of the five best factors to describe a strong and sustainable economy for Hawaii's future. | | | | |
| Diversified economy (i.e., not solely reliant on one industry) | 48% | 70% | 47% | 65% |
| Contemporary/mainstream tourism | 13% | 15% | 12% | 9% |
| Sustainable tourism | 23% | 29% | 23% | 28% |
| Local food production/agriculture economy | 59% | 48% | 57% | 53% |
| Military development/investment | 7% | 5% | 8% | 9% |
| Livable wages/income | 48% | 48% | 53% | 50% |
| Healthcare that is affordable, available, and accessible | 42% | 47% | 43% | 45% |
| Affordable, healthy foods | 28% | 28% | 29% | 28% |
| Housing that is affordable, available, and accessible | 49% | 38% | 51% | 49% |
| Business friendly taxes and regulations | 9% | 19% | 11% | 12% |
| Strong social safety nets (SNAP/Supplemental Nutritional Assistance Program, TANF/Temporary Assistance for Needy Families, Head Start Preschool Program, School Lunch Program, etc.) | 13% | 13% | 16% | 12% |
| A highly competent and technologically skilled workforce | 7% | 12% | 12% | 12% |
| Healthy and thriving ocean and land ecosystems | 25% | 29% | 30% | 27% |
| Land development for commercial use | 1% | 4% | 2% | 2% |
| Other economic descriptions not listed in the survey | 0% | 2% | 1% | 2% |

OHA Funding Activities

OHA Commercial Land Holdings on Hawai'i Island

- No OHA Commercial Land Holdings on Hawai'i Island

NHRLF Debt Consolidation Loans on Hawai'i Island

- Open Debt Consolidation Loans as of 6/30/23: 15 loans, total disbursed \$208,087
- New Debt Consolidation Loans in FY23, 7/1/22 to 6/30/23: three loans, total disbursed \$42,845

NHRLF Mālama Business Loans on Hawai'i Island (Loan amounts from \$2,500 to \$100,000)

- Open Mālama Business Loans as of 06/30/23: 11 loans, total disbursed \$306,998
- There were no New Mālama Business Loans in FY23, 7/1/22 to 6/30/23

NHRLF Hua Kanu Loans on Hawai'i Island (Loan amounts from \$150,000 to \$1,000,000)

- Open Hua Kanu Loans as of 6/30/23: one loan, total disbursed \$450,000
- New Hua Kanu Loans in FY23, 7/1/22 to 6/30/23: one loan, total disbursed \$450,000

NHRLF OHA Consumer Micro Loans on Hawai'i Island (for auto repair, CDL, apprenticeship program, or career development course purposes)

- Open Consumer Economic Stability Micro Loans as of 6/30/23: nine loans, total disbursed \$48,666
- There were no New Consumer Economic Stability Micro Loans in FY23, 7/1/22 to 6/30/23

Table 23. Economic Stability Granting Activity on Hawai'i Island

| Grant Type | Grantee | Project Name | Amount Awarded | Community Served |
|---|---|--|----------------|---|
| COVID-19 Impact and Response Grant: Hawai'i Island (FY21) | Big Island Substance Abuse Council ⁸¹ | BISAC's COVID Response Program | \$150,000 | Hawai'i Island only |
| | Pōhāhā I Ka Lani ⁸² | Ka Lau O Ke Kāhuli | \$149,854 | Hawai'i Island only |
| | Kupu | Conservation Leadership Development Program (CLDP) | \$140,088 | Hawai'i Island only |
| Community Grant - Economic Stability (FB22-23) | Purple Maia Foundation | Mālama Design Studio | \$498,660 | Hawai'i; Kaua'i; Lāna'i; Maui; Moloka'i; O'ahu |
| Community Grant - Homestead Community (FB22-23) | Homestead Community Development Corporation ⁸³ | Homestead Policy Advocacy for the Waitlist (HPAW) | \$40,000 | Hawai'i; Maui; Lāna'i; Moloka'i; O'ahu; Kaua'i |
| Emergency Financial Assistance (FB22-23) | ALU LIKE, Inc. | Kulia Like | \$830,000 | Hawai'i; Maui; Lāna'i; Moloka'i; O'ahu; Kaua'i; Ni'ihau |

Pau



Island Community Report: Hawai‘i

Appendix

APPENDIX A

Island of Hawai‘i State Senate⁸⁴

- Senate District 1 – *Hilo, Pauka‘a, Pāpa‘ikou, Pepe‘ekea*
 - Senator Lorraine R. Inouye
 - Member of the following committees – Water and Land, Transportation and Culture Arts, Ways and Means
- Senate District 2 – *Puna, Ka‘ū*
 - Senator Joy Buenaventura
 - Member of the following committees: Health and Human Services, Government Operations, Judiciary
- Senate District 3 – *Kona, Ka‘ū, Volcano*
 - Senator Dru Kanuha
 - Member of the following committees: Housing; Education; Ways and Means
- Senate District 4 – *North Hilo, Hāmākua, Kohala, Waimea, Waikoloa, North Kona*
 - Senator Herbert M. “Tim” Richards III
 - Member of the following committees: Agriculture and Environment, Commerce and Consumer Protection, Education, Hawaiian Affairs

Hawai‘i Island State House of Representatives⁸⁵

- House District 1 – *Hāmākua, North Hilo, South Hilo*
 - Representative Mark Nakashima
 - Member of the following committees: Consumer Protection & Commerce
- House District 2 - *Hilo*
 - Representative Richard Onishi
 - Member of the following committees: Consumer Protection & Commerce, Housing, Transportation
- House District 3 – *Portions of Hilo, Keaukaha, Orchidland Estates, Ainaloa, Hawaiian Acres, Fern Acres, portions of Kurtistown and Kea‘au*
 - Representative Chris Todd
 - Member of the following committees: Transportation, Education, Higher Education Technology, Housing
- House District 4 -*Hawaiian Paradise Park, Hawaiian Beaches, Nānāwale Estates, Leilani Estates*
 - Representative Greggor Ilagan
 - Member of the following committees: Health & Homelessness, Human Services, Judiciary & Hawaiian Affairs, Legislative Management
- House District 5 – *Portions of Kea‘au and Kurtistown, Mountain View, Glenwood, Fern Forest, Volcano, Pāhala, Punalu‘u, Na‘alehu, Wai‘ōhinu, Hawaiian Ocean View, Ho‘okena*
 - Representative Jeanne Kapela
 - Member of the following committees: Higher Education & Technology, Culture, Arts & International Affairs, Education, Labor & Government Operations

- House District 6 – *Hōnaunau, Nāpo‘opo‘o, Captain Cook, Kealakekua, Keauhou, Hōlualoa, Kailua-Kona*
 - Representative Kirstin Kahaloa
 - Member of the following committees: Agriculture & Food Systems, Energy & Environmental Protection, Finance
- House District 7 – *Portion of Kailua-Kona, Honokōhau, Kalaoa, Pu‘u Anahulu, Puakō, Portion of Waikoloa*
 - Representative Nicole E. Lowen
 - Member of the following committees: Energy & Environmental Protection, Agriculture & Food Systems, Consumer Protection & Commerce
- House District 8 – *Hawi, Hala‘ula, Waimea, Makahalau, Waiki‘i, Waikoloa, Kawaihae and Mahukona*
 - Representative David Tarnas
 - Member of the following committees: Judiciary & Hawaiian Affairs

COUNTY LEVEL GOVERNANCE, BOARDS, COMMISSIONS, COMMITTEES, AND AGENCIES

Hawai‘i County Council⁸⁶

- District 1 – *Portions of South Hilo, North Hilo, Hāmākua, and portions of Waimea*
 - Councilmember Heather L. Kimball
- District 2 – *Portions of South Hilo*
 - Councilmember Jennifer “Jenn” Kagiwada
- District 3 – *Portions of South Hilo, portions of Kea‘au*
 - Councilmember Susan “Sue” L. K. Lee Loy
- District 4 – *Lower Puna, Pāhoa*
 - Councilmember Ashley Lehualani Kierkiewicz
- District 5 – *Upper Puna, Portions of Kea‘au*
 - Councilmember Matt Kaneali‘i-Kleinfelder
- District 6 – *Ka‘ū, Portions of South Kona, Volcano*
 - Councilmember Michelle Galimba
- District 7 – *Portions of Kona, South Kona*
 - Councilmember Rebecca Villegas
- District 8 – *North Kona*
 - Councilmember Dr. Holeka Goro Inaba
- District 9 – *Kohala, Portions of Waimea*
 - Councilmember Cynthia “Cindy” Evans

Standing Committees of the Council⁸⁷

- *Climate Resilience and Regenerative Agriculture (PCCRRRA)* – Michelle M. Galimba, Chair
- *Communications, Reports, and Council Oversight* - Rebecca Villegas, Chair
- *Finance* - Matt Kaneali‘i-Kleinfelder, Chair
- *Governmental Operations and External Affairs*– Cindy Evans, Chair
- *Health, Safety and Wellbeing* – Jenn Kagiwada, Chair
- *Infrastructure and Assets* - Susan “Sue” Keohokapu-Lee Loy, Chair
- *Legislative Approvals and Acquisitions*– Dr. Holeka Inaba, Chair
- *Planning, Land Use, and Development* - Ashley Lehualani Kierkiewicz, Chair

County of Hawai'i Departments and Agencies⁸⁸

- *Aging, Office of* – Horace Farr, Administrator
- *Civil Defense Agency* - Talmadge Magno, Administrator
- *Corporation Counsel, Office of the* - Elizabeth A. Strance, Corporation Counsel
- *County of Hawai'i Planning Department* - Zendo Kern, Planning Director
- *Environmental Management, Department of* - Ramzi I. Mansour, Director
- *Finance, Department of* - Deanna Sako, Director
- *Fire Department* - Kazuo S.K.L. Todd, Fire Chief
- *Housing and Community Development, Office of* - Susan Kunz, Housing Administrator
- *Human Resources, Department of* – Danny B. Patel, Acting Director
- *Information Technology, Department of* – Robert C. Ewbank, Director
- *Liquor Control, Department of* - Gerald Takase, Director
- *Mass Transit Agency* - John C. Andoh, CPM, CCTM, Interim Mass Transit Administrator
- *Parks and Recreation* - Maurice C. Messina, Administrator
- *Police Department* – Benjamin Moszkowicz, Acting Police Chief
- *Prosecuting Attorney, Office of the* - Kelden B.A. Waltjen, Prosecuting Attorney
- *Public Works, Department of* - Steve Pause, P.E., Director
- *Research and Development, Department of* - Douglass Shipman Adams, Director
- *Water Supply, Department of* - Keith Okamoto, Manager-Chief Engineer

Legislative Branch⁸⁹

- *County Auditor, Office of* – Tyler J. Benner, County Auditor
- *County Clerk, Office of* – Jon Henricks, County Clerk
- *Council Services, Office of* – Traci N.T. Fujita, Director

Hawai'i County Boards and Commissions⁹⁰

- Agriculture Advisory Commission
- Arborist Advisory Committee
- Banyan Drive Redevelopment
- Board of Appeals
- Board of Ethics
- Committee on Aging
- Committee on People with Disabilities
- Committee on the Status of Women
- Cost of Government Commission
- Cultural Resources Commission
- Environmental Management Commission
- Fire Board of Appeals
- Fire Commission
- Game Management Advisory Commission
- Hāmākua Community Development Plan Action Committee
- Ka'ū Community Development Plan Action Committee
- Kailua Village Design Commission
- Kona Community Development Plan Action Committee
- Leeward Planning Commission
- Liquor Commission
- Liquor Control Adjudication Board
- Merit Appeals Board
- North Kohala Community Development Plan Action Committee
- Pension Board
- Police Commission
- Public Access, Open Space, and Natural Resources Preservation Commission
- Puna Community Development Plan Action Committee
- Redistricting Commission
- Salary Commission
- South Kohala Community Development Plan Action Committee
- Tax Board of Review

- Transportation Commission
- Veterans Advisory Committee
- Water Board

- Windward Planning Commission
- Youth Commission

Semi-Autonomous City Agencies

- None

Neighborhood Boards

- N/A – Neighborhood Boards is a City & County of Honolulu community construct.

NETWORKS

Hawaiian Agencies and Organizations

- Aha Moku Hawai'i Island
- 'Āina Momona
- Alu Like, Inc.
- Department of Hawaiian Home Lands – Hawai'i
- Five Mountains Hawai'i (Kipuka O Ke Ola)
- Hāmākua Youth Center
- Hawai'i Community Lending & Hawaiian Community Assets
- Hawai'i Rise Foundation
- Hui 'Oihana (Native Hawaiian Chamber of Commerce)
- Hui Ho'ōla O Nā Nāhulu O Hawai'i – Culturally based Intensive Outpatient Services
- Hui Mālama i ke Ala 'Ūlili (huiMAU)
- Hui Mālama Ola Nā 'Ōiwi
- Ka La'i a Ehu (Hui Makua for Ke Kula 'o Ehunuikaimalino)
- Kamehameha Schools
- Kamehameha Schools Hawai'i Regional Office
- Kua O Ka Iā Hawaiian Charter School
- Men of Pa'a
- Pa'a Pono Miloli'i
- Pōhāhā I Ka Lani
- Pūnana Leo, Inc.
- Queen Emma/Nā Pu'uwai Center – Hawai'i
- Queen Lili'uokalani Trust – Hawai'i Office
- The Institute for Native Pacific Education and Culture (INPEACE)
- The Protect Pololū Project

Hawaiian Royal Order Societies

- Daughters of Hawai'i, Hulihe'e Palace
- Royal Order of Kamehameha
- Hale O Na Ali'i

Hawaiian Civic Clubs

- Association of Hawaiian Civic Clubs
- Aha Hui Siwila o Ke Aloha Aina Hawaiian Civic Club
- Laupahoehoe Hawaiian Civic Club
- Hui Pulaka Hawaiian Civic Club (Keaukaha)
- Kona Hawaiian Civic
- Kuakini Hawaiian Civic Club of South Kona
- Waimea Hawaiian Civic Club
- Kohala Hawaiian Civic Club
- Ka'ū Hawaiian Civic Club
- Hawai'i Council - Association of Hawaiian Civic Clubs⁹¹

Hawaiian Homestead Associations

- Ka'ū Hawaiian Homelands Association
- Keaukaha Community Association
- Keaukaha-Panaewa Farmer's Association
- Panaewa Hawaiian Homelands Community Association
- Pi'ihonua Hawaiian Homes Community Association
- Maku'u Farmers Association
- Ka'ūmana Hawaiian Homes Community Association
- Waimea Community Association
- Kailapa Community Association (Kawaihae)
- Keaukaha Panaewa Community Association
- La'i 'ōpua Hawaiian Homestead – Kona

Others

- Big Island Substance Abuse Council (BISAC)
- Going Home Hawai'i
- People Attentive to Children (PATCH)
- Hope Service
- The Salvation Army Family Intervention Services
- Vibrant Hawai'i
- People Attentive to Children (PATCH)
- Epic 'Ohana

APPENDIX B

Table 24. Early Childhood Education Programs

| Type | Location |
|--|--|
| DOE Public Pre-Kindergarten ⁹² | Chiefess Kapi'olani Elementary Hilo Union Elementary Hōnaunau Elementary Honoka'a Elementary Kea'au Elementary Keonepoko Elementary Kohala Elementary Konawaena Elementary Mountain View Elementary Nā'ālehu Elementary Pāhoa Elementary |
| Head Start / Early Head Start Family Support Hawai'i ⁹³ | Kona Waimea Ka'ū |
| Early Head Start Parents and Children Together (PACT) ⁹⁴ | Hilo Hawaiian Beaches Holualoa Pāpa'ikou Kailua-Kona Mountain View Waimea |
| Head Start Parents and Children Together (PACT) ⁹⁵ | Hilo Hawaiian Beaches |
| 'Aha Pūnana Leo/'Ōlelo ⁹⁶ | Pūnana Leo o Hilo – Kea'au Pūnana Leo o Kona – Kealakekua Pūnana Leo o Waimea – Kamuela |
| Home Visiting ⁹⁷ | Parents and Children Together (PACT) – Early Head Start (Home Visits available in East Hawai'i) |
| Private/Nonprofit Preschools and Programs ⁹⁸ | Hāwī – 1 Hilo – 12 Holualoa – 1 Honoka'a – 1 Kailua-Kona – 7 Kamuela – 4 Kea'au – 1 Kealakekua – 2 Kohala Coast – 1 Laupahoehoe – 1 Pāhala – 1 Pāhoa – 3 Waikoloa – 1 |

APPENDIX C

Table 25. Hawai'i Island Public and Hawaiian Focused Charter School Enrollment (SY22-23)⁹⁹

| School Name | Total SY22-22 Enrollment | Native Hawaiian Students | |
|---|--------------------------|--------------------------|-----|
| | | # | % |
| DOE Elementary Schools | | | |
| Chiefess Kapi’olani Elementary School | 375 | 126 | 34% |
| Ernest Bowen de Silva Elementary School | 486 | 101 | 21% |
| Ha’aheo Elementary School | 166 | 45 | 27% |
| Hilo Union Elementary School | 422 | 168 | 40% |
| Kaūmana Elementary School | 240 | 89 | 37% |
| Keaukaha Elementary School | 369 | 290 | 79% |
| Waiākea Elementary School | 789 | 219 | 28% |
| Waiakeawaena Elementary School | 684 | 215 | 31% |
| Hōlualoa Elementary School | 460 | 106 | 23% |
| Honaunau Elementary School | 138 | 50 | 36% |
| Honoka’a Elementary School | 406 | 115 | 28% |
| Hookena Elementary School | 121 | 54 | 45% |
| Kahakai Elementary School | 581 | 117 | 20% |
| Kealakehe Elementary School | 842 | 261 | 31% |
| Kohala Elementary School | 339 | 139 | 41% |
| Konawaena Elementary School | 552 | 152 | 28% |
| Waimea Elementary School | 465 | 201 | 43% |
| Ka’ū Learning Academy | * | * | * |
| Kea’au Elementary School | 821 | 296 | 36% |
| Keonepoko Elementary School | 562 | 238 | 42% |
| Mountain View Elementary School | 493 | 198 | 40% |
| Nā Wai Ola Public Charter School | 96 | 35 | 37% |
| Na’alehu Elementary School | 422 | 135 | 32% |
| Pāhoa Elementary School | 377 | 160 | 42% |
| Total | 10,206 | 3,510 | 34% |
| DOE Intermediate/Middle Schools | | | |
| Hilo Intermediate School | 473 | 176 | 37% |
| *Ke Ana La’ahana Public Charter School | 34 | 26 | 77% |
| Waiākea Intermediate School | 774 | 218 | 28% |
| Kealakehe Intermediate School | 663 | 159 | 24% |
| Kohala Middle School | 150 | 57 | 38% |
| Konawaena Middle School | 568 | 178 | 31% |
| *Waimea Middle Public Conversion Charter School | 194 | 85 | 44% |
| West Hawai’i Explorations Academy | 274 | 47 | 17% |
| Kea’au Middle School | 749 | 267 | 36% |
| Total | 3,879 | 1,213 | 31% |

Table 25 Continued

| DOE High Schools | | | |
|---|-------|-------|-----|
| Hilo High School | 1,317 | 590 | 45% |
| Waiākea High School | 1,297 | 378 | 29% |
| Kealakehe High School | 1,450 | 367 | 25% |
| Kohala High School | 275 | 109 | 40% |
| Konawaena High School | 941 | 331 | 35% |
| Kea'au High School | 1,046 | 405 | 39% |
| Total | 6,326 | 2,180 | 39% |
| DOE Multi-Level Schools | | | |
| Connections Public Charter School | 340 | 115 | 34% |
| *Ka 'Umeke Kā'eo Public Charter School | 263 | 209 | 80% |
| Kalaniana'ole Elementary & Intermediate School | 234 | 61 | 26% |
| Laupāhoehoe Community Public Charter School | 320 | 49 | 15% |
| Honoka'a High & Intermediate School | 668 | 266 | 40% |
| Innovations Public Charter School | 240 | 37 | 15% |
| *Kanu o ka 'Āina New Century Public Charter School | 612 | 372 | 61% |
| Ke Kula O Ehunuikaimalino | 268 | 221 | 83% |
| Kona Pacific Public Charter School | 187 | 16 | 9% |
| Pa'auilo Elementary & Intermediate School | 181 | 55 | 30% |
| Waikoloa Elementary & Middle School | 713 | 123 | 17% |
| Hawai'i Academy of Arts & Science Public Charter School | 683 | 165 | 24% |
| Kau High & Pahala Elementary School | 527 | 183 | 35% |
| *Ke Kula 'o Nāwahīokalani'ōpu'u Iki Lab Public Charter School | 460 | 383 | 83% |
| *Kua o ka Lā New Century Public Charter School | 164 | 71 | 43% |
| Pāhoa High & Intermediate School | 723 | 308 | 43% |
| The Volcano School of Arts & Sciences | 264 | 114 | 43% |
| Total | 6,847 | 2,748 | 40% |

*Hawaiian-Focused Charter School

APPENDIX D

Higher Education Institution on Hawai'i Island¹⁰⁰

- Community Colleges
 - Hawai'i Community College: Pāalamanui Campus (Kona)
 - Hawai'i Community College: Manono Campus (Hilo)
 - Hawai'i Community College: Kō Education Center (Honoka'a)
- Public Universities
 - University of Hawai'i, Hilo
- Private Colleges/Universities
 - University of the Nations
- For-Profit Colleges/Universities
 - None

SOURCES

- ¹ U.S. Census Bureau, 2017-2021 American Community Survey 5-Year Estimates Detailed Tables, B02019, Native Hawaiian and Other Pacific Islander Alone or in any Combination by Selected Groups.
- ² County of Hawai'i – Official Website. *Office of the Mayor Staff*. <https://www.hawaiicounty.gov/our-county/mayor/office-of-the-mayor-staff>
- ³ Hawai'i operates with a biennial (two-year) legislative session; County of Hawai'i – Official Website. *Council Members and Districts*. <https://www.hawaiicounty.gov/our-county/legislative/council-council/council-members-and-districts>
- ⁴ State of Hawaii, State Historic Preservation, Burial Council Members. <https://dlnr.hawaii.gov/shpd/about/branches/ibc/burial-council-members/>
- ⁵ Pending 2023 confirmation
- ⁶ OHA Legacy Land Specialist, Wao Kele o Puna
- ⁷ State of Hawai'i Executive Office on Early Learning (EOEL). EOEL Public Prekindergarten Classrooms at DOE Schools. Accessed August 9, 2023. <https://earlylearning.hawaii.gov/we-support-early-childhood/we-value-children-and-families/eoel-public-prekindergarten-program/eoel-public-prekindergarten-classrooms-at-doe-schools/>
- ⁸ Family Support Hawai'i. Early Head Start. Accessed August 9, 2023. <https://familysupporthawaii.org/early-head-start/>; Parents and Children Together. Early Head Start/Head Start Programs. Accessed August 9, 2023. <https://pacthawaii.org/our-work/early-headstart-programs/early-childhood-education/>
- ⁹ Aha Pūnana Leo. Directory. Accessed August 9, 2023. <https://www.ahapunaleo.org/directory>
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- ¹² Kana'iaupuni, Shawn Malia, Wendy M. Kekahio, Kā'eo Duarte, and Brandon C. Ledward, with Sierra Malia Fox and Jenna T. Caparoso (2021). Ka Huaka'i: 2021 Native Hawaiian Educational Assessment. Table 2.2 Regional distribution of young Native Hawaiian children and preschool enrollment. p. 308. https://www.ksbe.edu/assets/research/ka_huakai/2021_Ka_Huakai.pdf
- ¹³ Hawaii P-20 Partnerships for Education (2022). Data provided by the Hawai'i Data eXchange Partnership (DXP ID456). State Department of Education. Information pulled from Office of Hawaiian Affairs Native Hawaiian Databook (NHDB). Education Chap. 6. Table 6.06. Accessed August 8, 2023. <http://www.ohadatabook.com/DB2021.html>
- ¹⁴ Hawaii DXP (2023). College and Career Readiness Indicators. Accessed August 9, 2022. <https://www.hawaiidxp.org/data-products/college-and-career-readiness-indicators/#compare>
- ¹⁵ Ibid.
- ¹⁶ Ibid.
- ¹⁷ Kamehameha Schools' Strategy & Transformation Group, Lili'uokalani Trust, Office of Hawaiian Affairs, and Papa Ola Lokahi (2023). *Imi Pono Hawai'i Wellbeing Survey Dashboard*. Accessed June 30, 2023. https://marzanoresearch.shinyapps.io/ks_version4/?_ga=2.198649190.850221128.1682535196-275403403.1677519027
- ¹⁸ Office of Hawaiian Affairs. Hawaiian-focused Charter Schools. Accessed August 10, 2023. <https://www.oha.org/hawaiian-focused-charter-schools/>
- ¹⁹ According to the Hawai'i Department of Education, "Kaiapuni schools deliver instruction exclusively through the medium of Hawaiian language. English is introduced as a subject starting in grade 5." Therefore, "Hawaiian-medium schools" and "Kaiapuni schools" will be used interchangeably throughout this report; Hawai'i State Department of Education. Kaiapuni schools — Hawaiian language immersion. Accessed August 11, 2023. <https://www.hawaiipublicschools.org/TeachingAndLearning/StudentLearning/HawaiianEducation/Pages/Hawaiian-language-immersion-schools.aspx>
- ²⁰ Project also aligns with Health Outcomes
- ²¹ Aha Moku. <http://www.ahamoku.org/>
- ²² Hawai'i State Legislature. Mauna Kea Working Group. <https://www.capitol.hawaii.gov/legislature/specialcommittees.aspx?comm=mkwg&year=2021>
- ²³ Hawai'i State Legislature. Mauna Kea Working Group. *He Lā Hou Kēia Ma Mauna A Wākea: A New Day On Mauna A Wākea*. <https://www.capitol.hawaii.gov/CommitteeFiles/Special/MK WG/Document/MK WG%20Draft%20Report%202012-17-2021.pdf>
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- ²⁶ NASA Science. *2020 Decadal Survey*. <https://science.nasa.gov/astrophysics/decadal-2020/2020-decadal-survey>
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- ²⁹ Hawai'i State Department of Health, Hawai'i Health Data Warehouse, Behavioral Risk Factor Surveillance System (BRFSS). Chart: Health – general health status by Year and Health - general health status, 2021. Accessed August 1, 2023. https://hhdw.org/report/query/result/brfss/GenHealth4Cat/GenHealth4CatCrude11_.html
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- ³¹ Hawaii Health Matters, Community Dashboard. Chart: Primary Care Provider Rate, County = Hawaii, Year = 2020. Accessed August 1, 2023. <https://www.hawaiihealthmatters.org/indicators/index/view?indicatorId=385&periodId=227&localeId=602>
- ³² Hawaii Health Matters, Community Dashboard. Chart: Mental Health Provider Rate, County = Hawaii, Year = 2022. Accessed August 1, 2023. <https://www.hawaiihealthmatters.org/?module=indicators&controller=index&action=view&comparisonId=&indicatorId=319&localeTypeId=2&localeId=598>
- ³³ Health Resources & Services Administration. Native Hawaiian Health Centers. Accessed April 10, 2023. <https://www.hrsa.gov/opa/eligibility-and-registration/health-centers/native-hawaiian>
- ³⁴ Future of Hawaii's Community Correction Centers. Volume 3 – Who is Housed in Kauai, Maui, and Hawaii CCCs? https://dps.hawaii.gov/wp-content/uploads/2018/09/Hawaii-CCCs_Vol3.pdf; U.S. Census Bureau. 2021 5-Year Estimates American Community Survey Selected Population Tables. B01001 | SEX BY AGE. <https://data.census.gov/table?t=001:062&g=040XX00US15050000&tid=ACSDT5YSPT2021.B01001>
- ³⁵ Arrest data provided by county, not island; Crime in Hawaii County, 2019. https://ag.hawaii.gov/cpja/files/2020/11/Crime-in-Hawaii-County-2019_v2.pdf
- ³⁶ Hawaii National Incident-Based Reporting System (NIBRS) Dashboard. Accessed April 21, 2023. <https://hawaii.nibrs.search.org/nibrs-dashboards/index.html>
- ³⁷ Kamehameha Schools' Strategy & Transformation Group, Lili'uokalani Trust, Office of Hawaiian Affairs, and Papa Ola Lokahi (2023). *'Imi Pono Hawai'i Wellbeing Survey Dashboard*. Hawaiian Language and Culture. Accessed August 3, 2023. https://marzanoresearch.shinyapps.io/ks_version4/?_ga=2.198649190.850221128.1682535196-275403403.1677519027
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- ⁴² Project also aligns with Economic Stability
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- ⁴⁴ Project also aligns with Educational Pathways
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- ⁴⁶ Ibid.
- ⁴⁷ U.S. Census Bureau. 2021 5-Year Estimates American Community Survey Selected Population Tables. B25003: Tenure. [https://data.census.gov/table?q=Owner/Renter+\(Tenure\)&t=001:062&g=040XX00US15050XX00US15001&tid=ACSDT5YSPT2021.B25003](https://data.census.gov/table?q=Owner/Renter+(Tenure)&t=001:062&g=040XX00US15050XX00US15001&tid=ACSDT5YSPT2021.B25003)
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