Katherine Puana Kealoha, Esq.
Director
Office of Environmental Quality Control
235 South Beretania Street, Room 702
Honolulu, Hawaii 96813-2437
Fax: 586-4186

Subject: Notice of Determination
TMT Observatory EISP/N

Dear Ms. Kealoha:

The University of Hawai‘i will be preparing an Environmental Impact Statement (Draft and Final EIS) to evaluate potential impacts to Mauna Kea due to the proposed project. The project consists of the construction and operation of an optical/infrared telescope on an estimated 4 acres of land within the 525-acre Astronomy Precinct of the Science Reserve. The telescope being proposed has a primary mirror 30 meters in diameter, and would be the most technologically advanced ground-based telescope in the world. The University of Hawai‘i has determined that this project will likely have significant environmental impacts and has therefore prepared an Environmental Impact Statement Preparation Notice (EISP/N) / Environmental Assessment (EA).

We respectfully request publication of the EISP/N in the next available OEQC Environmental Notice (September 23, 2008). Hard copies and electronic copies of the document and publication information will be or have been sent to you separately. Please note that the distribution list for the EISP/N is included in the document as Appendix B. If you have any questions regarding the EISP/N, please call Dr. Rose Tseng, Chancellor of the University of Hawai‘i at Hilo at (974-7444) or Jim Hayes at 566-2239.

Sincerely,

David McClain

2444 Dole Street, Bachman Hall
Honolulu, Hawai‘i 96822
Telephone: (808) 956-8207
Fax: (808) 956-5286
An Equal Opportunity/Affirmative Action Institution
Subject: EISPN/EA for the Thirty Meter Telescope Project
Mauna Kea Science Reserve and Hale Pōhaku (TMK 4-4-15: 9 and 12)
Hāmākua District, Hawaiʻi Island

Attached for your review is a Environmental Impact Statement Preparation Notice (EISPN) / Environmental Assessment (EA) that was prepared pursuant to the EIS law (Hawaiʻi Revised Statutes, Chapter 343) and the EIS rules (Hawaiʻi Administrative Rules, Title 11, Chapter 200).

Comments on the EISPN/EA are welcome, including your views on the project, view or information related to the project site, and key issues or criteria that should be addressed in the Draft EIS. Notice of this EISPN/EA appeared in the Environmental Notice on September 23, 2008; therefore, the comment period will close on October 23, 2008.

Please provide comments using the methods below:

1. Complete a comment form on the Participate page of the project website at www.TMT-HawaiiEIS.org

2. Mail your comments to the address listed below:
   University of Hawaiʻi at Hilo
   Office of the Chancellor
   200 W. Kawili Street
   Hilo, Hawaiʻi 96720-4091

   A copy of your comment may be mailed to OEQC at:
   Office of Environmental Quality Control
   235 South Beretania Street, Suite 702
   Honolulu, Hawaiʻi 96813

3. Leaving a message with your comment on the project toll free hotline at 1-866-284-1716

4. Attending one of the following public scoping meetings

<table>
<thead>
<tr>
<th>Area</th>
<th>Date</th>
<th>Location</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hawaiʻi</td>
<td>Oct. 6 (Mon)</td>
<td>Kohala High School Cafeteria</td>
<td>5-8pm</td>
</tr>
<tr>
<td>Waimea</td>
<td>Oct. 8 (Wed)</td>
<td>Kahihu Town Hall (Waimea Family YMCA)</td>
<td>5-8pm</td>
</tr>
<tr>
<td>Kona</td>
<td>Oct. 9 (Thr)</td>
<td>Kealakehe Elementary School Cafeteria</td>
<td>6-9pm</td>
</tr>
<tr>
<td>Kaʻū</td>
<td>Oct. 13 (Mon)</td>
<td>Kaʻu High/Pahala Elementary School Cafeteria</td>
<td>5-8pm</td>
</tr>
<tr>
<td>Hilo</td>
<td>Oct. 14 (Tue)</td>
<td>Keaauka Elementary School Cafeteria</td>
<td>6-9pm</td>
</tr>
<tr>
<td>Puna</td>
<td>Oct. 15 (Wed)</td>
<td>Pahoa High School Cafeteria</td>
<td>5-8pm</td>
</tr>
<tr>
<td>Honolulu</td>
<td>Oct. 16 (Thr)</td>
<td>Neal S. Blaisdell Center Pikake Room</td>
<td>5-9pm</td>
</tr>
</tbody>
</table>

There will be multiple methods to provide comments at the meetings. For special assistance requirements to fully participate in the public scoping meeting, please leave a message on our hotline 1-866-284-1716 and we will work with you to provide assistance.

If you no longer need this EISPN/EA please recycle it. We appreciate your participation in the EIS process.
Accepting Authority:
University of Hawai‘i at Hilo

Proposing Agency:
 Thirty Meter Telescope (TMT)

Tax Map Key (TMK):
Hamakua

District:
Hawai‘i

Island:

Type of Document:
Chapter 343, Hawai‘i Revised Statutes

Applicable Law:

Name of Project:

NOTICE OF DETERMINATION
The Chile location.

During the ESFN/EA, a decision will be made whether to further pursue the Hawaii or

Develop environmental Impact Statement (EIS) and the review of comments received during the

The environmental review process begins

because of the cultural significance of Mauna Kea. Special measures will be developed

during project planning and incorporate into project design and construction.

Mitigation measures to reduce the level of any identified potential adverse impact will be

Life, the facility would be decommissioned.

The design life of the facility is expected to be around 50 years. At the completion of the design

Observatory facilities located outside the conservation districts

on the summit. The remaining approximately 60 members of the staff would work at the observatory

After putting the day, an estimated 40 members of the staff would work at the observatory

10 will be necessary to operate and maintain the observatory. Each

approximately 120 people will be necessary to operate and maintain the observatory. Each

completed in approximately seven years. Once construction is complete, a staff of

of approximately 120 people will be necessary to operate and maintain the observatory. Each

will be at the observatory.

The observatory would begin in 2010 and would be

conservation to integrated culture, science, sustainability and education in the project.

The observatory developer/TMT observatory Corporation (a non-profit organization) is

in collaboration with local bodies of the Mauna Kea area, the United States National Aeronautics

Modernization Plan (M1, 2000). Area B

and other entities involved in the development of

As such, the observatory would be the most capable ground-based

in the Hawaii. The 11.28-acre Science Reserve near the top of Mauna Kea. The proposed observatory

The proposed action involves the construction and operation of an optical/infra-red telescope on

Brief Description of the Proposed Action:
Contact Person for Further Information:

Jilled in Chapter 343 HRS.

Reasons Supporting Determination:

The project is likely to exceed the thresholds of significance for at least one significance criterion.

Determinations:

- Substantially affects scenic views and view planes identified in county or state plans or areas such as a thalweg, bluffs, ridgeline zone, beach, erosion-prone area, ecologically sensitive areas, or similar areas that are likely to suffer damage by being located in an environmentally sensitive area.
- Substantially affects rare, threatened, or endangered species, or their habitat.
- Involves an inescapable commitment to loss or destruction of any natural or cultural resource.

Administrative Rules (HAR) Iss. 13 Significance Criteria, including the following:

- Revised Standards (HRS) Chapter 343 (the State EIS Law), Section 11-200-12 Hawaii.”

Since the proposed action would involve the use of conservation land and require a conservation

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3.0 REFERENCES

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2.2.11
2.2.10 Roads, Rails and Traffic
2.2.9 Air Quality and Lighthouses
2.2.8 Recreation and Educational Use
2.2.7 Social and Economic Conditions
2.2.6 Hazardous Materials
2.2.5 Water Resources and Water Quality
2.2.4 Geology, Soils and Slope Stability
2.2.3 Visual and Aesthetic Resources
2.2.2 Biological Resources
2.2.1 Cytota and Historic/Archaeological Resources
2.2 Methodologies
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1.0 Introduction

1.1 Significance of Mauna Kea

Mauna Kea holds a special place in Hawaiian culture, science, sustainability, and community. We are committed to upholding Hawaiian cultural significance of Mauna Kea and are committed to maintaining the cultural significance of Mauna Kea for future generations. The proposed Thirty Meter Telescope (TMT) would be a major milestone in the development of optical and infrared astronomy, providing significant advancements in our understanding of the universe and its evolution. The TMT will enable astronomers to conduct unprecedented research on the most distant objects and astronomical phenomena, advancing our knowledge of the cosmos.

Although the existing telescopes have been instrumental in expanding our understanding of the universe, the Thirty Meter Telescope (TMT) is designed to provide a step forward in our exploration of the cosmos. The TMT's advanced capabilities will enable astronomers to conduct crucial research on the most distant objects and phenomena. The Thirty Meter Telescope (TMT) is an essential tool for advancing our understanding of the universe and its evolution.

The Thirty Meter Telescope (TMT) is a collaborative project between the United States, Canada, and other international partners. The TMT will be located on Mauna Kea, a unique and pristine location in Hawaii, providing an ideal site for conducting world-class astronomical research.

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1,3,600 to 13,775 feet (Figure 3). Located near the summit at elevations of
approximately half a mile northwest of the
summit of the mountain is at
13,300 feet. The main science reserve
plains (LH, 1999) and the associated plains
plane (LH, 2000) and the associated plains
within the science reserve. The area
being considered was identified as area E in
of the area known as the northern plains
would be located within the western portion
of the landscape. It is currently envisioned that the telescope

1.3 Proposed Action

Conservation District Resource Subzone:

The entire science reserve
area Mauna Kea Science Reserve
25-acre land use reserve at the top of Mauna
is designated a part of the State of Hawaii
Kona (TMR 4.4-15) and is a part of the
52-acre astronomical area near the top of
Mauna Kea. (Figure 2). The entire science reserve
area Mauna Kea Science Reserve (TMR 4.4-15) is
and its associated plains.

Figure 1: Project Location

Kona
Mauna Kea Science Reserve
Kahaluu
Mauna Kea, Kona
Hilo
Kahuna,
The dome which houses the telescope and shop facilities adjacent to the telescope, including rooms for computers, meetings, office space, and storage for the telescopes.

- The proposed observatory, including the 30-meter primary mirror, the equipment required to support those mirrors, secondary mirror laboratory, the 40-meter primary mirror, and additional offices.

The proposed observatory would include the following features:

- The 30-meter primary mirror and its supporting structure.
- The 40-meter primary mirror and its supporting structure.
- Additional offices and facilities for equipment support.

Figure 3: Mauna Kea Summit Detail Map
4. Locations under Consideration

Desert: Bemer, Arizona located in Chile’s Atacama.

TMT: Mauna Kea, Hawaii, and Cerro

Two sites remain under consideration for the

Consequence

Community and educational benefits.

To formulate a mitigation package of

Environmental Assessment (EA) of the

Strategic Environmental Process Report

The measures listed below will be

Mitigation measures to reduce the level of

Decommissioning: No permanent

The design life of the facility is expected to

Construction: The facility would be

80 members of the staff working at

The remaining approximately 40

20 people will be necessary

Consequence

will begin in 2010 and

Support facilities that would likely

TMT would be located in the same

Site facilities include an existing industrial

located outside the construction

plan (Figure 2) to be developed

An access road from the end of the

A parking area for observation staff

and support services;

and infrastructure.

and its

improvement, and utility shops, and

administrative offices, laboratories,

area near the main offices of the

be located outside of the construction

recieved

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A parking area for observation staff

and support services;

and infrastructure.
Planning Context

1.5 Environmental Processes

For Chile location, a review of the Cero Amazonas site, also performed with an environmental impact statement (EIS) and after the issuance of the draft Environmental Impact Statement for Cero Amazonas, a non-profit organization is preparing the Environmental Impact Statement (EIS). The telescope developer (CTIO) is expected to be.”

Help select a four-act site are welcome. Final EIS (1983) states an environment.

Development Plan (1991), the same

The site is expected to be

In summary of Mauna Kea must be in

Within the area leased by the University of

Consensus Building

The project is being prepared within a

The decision will be the result of extensive research and other notes. The four-year period for the act site, based on the

For Mauna Kea is the general vicinity, regarded

Mamna Kea, Hawaii! (13,200 feet)

Mexico (9,300 feet)
San Pedro Martir, Baja California

(14,700 feet)
Cerro Tololo, Northern Chile

(10,100 feet)
Cerro Amazonas, Northern Chile

(18,000 feet)
Cerro Tololo, Northern Chile (7,500)

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(10,100 feet)
Cerro Amazonas, Northern Chile

(18,000 feet)
Cerro Tololo, Northern Chile (7,500)

Help select a four-act site are welcome. Final EIS (1983) states an environment.
Permits, such as the Clean Water Act, will need to be satisfied to obtain project permits, such as the Clean Water Act, will need to be satisfied to obtain project

In addition, a range of environmental laws

5. Chapter 107 (Hawaii Territory)

Regulations: HARP Title 13, Subtitle

Chapter 192D, and Implementation

Preservation Review Process

Chapter 275-2.8A (Hilo Green

Regulations: HARP Title 13, Subtitle

Chapter 6 HRS and Implementation

(EIS Rules)

Regulations: HARP Title 11, Chapter 200

EIS Law: Hawaii Administrative

Implementing rules for the Hawaii

would apply to the proposed action included:

Other State Laws and Regulations that

EIS Law in accordance with Hawaii Revised

CDU I must undergo environmental

use of conservation land and require a

Since the proposed action would involve the

Environmental Triggers

1. Section 2.3

Proposed Thirty Meter Telescope Observatory

Prepared for this project at the University of Hawaii, I

Section of Environmental

the community and stake-

Relational criterion: Act 50 addressed the following

Additional: Act 50 addressed the following

Significance criteria

Substantially affects scenic views

Substantially affects a rare,

U.S. Fish and Wildlife Service and

State Water, or coastal waters, and

GeoHistoric Hazards, Land, Geology,

beaches, erosion-prone areas,

a focal point, an area of

environmental sensitivity area such

by being located in an

Affected or is likely to suffer damage

is habitual

inhabitation of endangered species, or

Specie.

involves an irrevocable commitment

Citation: HARP Section 1-200-12, HARS 1.3, Section 2.3

1.52

Science, Policy, and Other

1. Science, Policy, and Other

being followed (Figure 4),

Science, Policy, and Other

the predefined action is

Procedure for CDUP is registered within the

development, OK WIKI has established a

by the Office of Marine and Natural

Many activities on Mauna Kea are regulated

The CPI to help initiate the early

environmental

the Hawa
Table I: Public Scoping Meetings Locations and Dates

<table>
<thead>
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<th>Location</th>
<th>Date</th>
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<td>OAHU</td>
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<td>OAHU</td>
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<tr>
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<td>Kamehameha Elementary School Cafeteria</td>
<td>OAHU</td>
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<tr>
<td>5-9pm</td>
<td>Kealakehe High School Cafeteria</td>
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</tbody>
</table>

The public meetings will be advertised as follows:

- On the project website: www.TM1/article/781
- In the Hilo News paper: HAWAI'I 284-1716
- A toll-free热线 (1-866-284-1716)

Public meetings, accessible to all.

The public meetings are a place to input and ask questions. A piece to input and a protocol to follow.

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</tr>
</tbody>
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This project will be addressed in the Draft EIS.

Scoping is the opportunity to provide input on all the project plans.

The process is the step where all the comments are reviewed and the draft EIS is finalized.
4.5.6 Draft EIS Review

Summit of Kaena Remains in force. The most recently updated Master Plan for the Land Board adopts the CDPs, the

Draft EIS is released for public review. Public notice of the Draft EIS will also be updated to allow

period. The website is www.TMT.org.

The public review process allows for public hearings to be held during the Draft EIS comment

period. At least seven public hearings will be scheduled. Notice of the public hearing will be

announced in community newspapers and community publications.

1.5.7 Site Selection

The CDPs will contain a record of all

community received on the Draft EIS and

will be prepared for final decision.

A Final EIS will be prepared for the decision.

A Final EIS will be prepared for the decision.

1.5.8 Final EIS

Chile location.

The Final EIS will contain a record of all

respondents to those comments. A Final EIS will be prepared for the decision.

The Final EIS will be prepared for the decision.

1.5.9 Management Plan

The CDPs will contain a record of all

community received on the Draft EIS and

will be prepared for final decision.

A Final EIS will be prepared for the decision.

A Final EIS will be prepared for the decision.

1.5.10 Comprehensive

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A Final EIS will be prepared for the decision.
Government of Hawaii

Accepting Authority

1.5.9

Publication in the Environmental Notice
agencies on project mailing list and
direct mail to the persons, organizations, and
of the Final EIS will be announced through
Mitigation Measures

2.0 Potential Impacts, Planned Studies, and Potential Overlooked Issues

The following criteria: These include the
1.200-12 significant criteria will be of
impact may exceed any of the HAP Section
Environmental Issues where the project's

Impacts

2.1 Operation-Phase

mitigation. Measures to manage runoff and construction
practices to manage runoff and construction
activity and implementing best management
practices on rural roads will be addressed.

2.1.2 Operation-Phase

Project-Planning will also be included. Mitigation
measures may include:

1. Mitigation measures to implement the

Environmental Impact
Assessment, and implementation of effective measures
and incorporation into project design will be developed
during Project Planning.

2. Mitigation measures to reduce the level of

mitigation measures to reduce the level of

and incorporated into project design and

Mitigation of potential impacts will also be addressed.

2.1.1 Construction-Phase

Impacts

The

EIS

addresses potential impacts that would be
Cumulative impacts. The Draft EIS will also
address indirect, secondary and
construction-related impacts in the following sections:

2.1.1.1 Discontinue during the construction period.

and stormwater and run off. The

EIS

includes noise from construction activities,
construction-related impacts to be evaluated
beyond the construction period, and
construction-related impacts as they do not exist
during the construction period.

This section presents a brief summary of the

Mitigation Measures

Potential Impacts, Planned Studies, and Potential

Overlooked Issues.
2.2 Methodologies

Based on current information, which includes extensive recent planning and environmental processes that address the Mauna Kea summit, certain issues are expected to be confirmed as important through this scoping process. In addition to the extensive available information contained in numerous studies performed for the telescope's Draft EIS, new studies are described below. However, the list of detailed studies to be performed will not be finalized until the input received during this scoping process is reviewed and the CMP and supporting information are available and accepted.

The methods that will be followed to study cultural impact cannot be established until more is known about the CMP. Comments on the approach that should be taken with respect to cultural resources are welcome.
The summit area of Mana Kea has been repeatedly covered by glaciers during the Ice Age. The area is of significant geologic and biological interest.

**Geology**

The study area is characterized by a unique geologic formation. The geology of the area is dominated by volcanic rock, with various types of lava flows and their associated deposits. The geology is crucial for understanding the history and development of the area, providing insights into the processes that shaped the landscape. Additionally, the geologic features can provide valuable information for geomorphologic studies, which are important for understanding the landscape evolution and the processes that have shaped it. The geology also plays a critical role in assessing the potential for natural hazards and the stability of the area. The study of geology includes the analysis of rock types, structures, and their distribution, which are essential for understanding the area's geological history and for making informed decisions regarding land use and development.
Conditions

2.2.6 Hazardous Materials

in the project vicinity. A detailed discussion of the applicable regulations and impact mitigation measures will be included.

2.2.5 Water Resources and Groundwater Resources

The proposed facility will be engineered to minimize the environmental impact of the project and to ensure that any potential hazards are identified and mitigated.

Adequate drainage and water management practices will be implemented to avoid potential hazards.

The proposed facility will be engineered to minimize the environmental impact of the project and to ensure that any potential hazards are identified and mitigated.
2.3 Permits and Approvals

2.2.1 Noise

Measures will be discussed in the draft EIS.

2.2.10 Roadways and Traffic

Draft EIS. Impacts from certain emissions would be generated during construction and any other emissions on the mountain and for the telescope.

2.2.9 Air Quality and Lighting

Air quality will be discussed since some...
3.0 References
Facility (December, 1997)

Final Environmental Assessment, Use of State Lands for the Institute for Astronomy's Hilo Twin Kakea Telescope Interferometer (September, 1998)

Final Environmental Assessment, Temporary Optical Sites for the W.M. Keck Observatory (December, 1999)

Mauna Kea Science Reserve Master Plan Final Environmental Impact Statement (December, 2002)

Science and Technology Park, University of Hawaii at Hilo, Wai'anae, South Hilo (November, 2003)

Final State Environmental Assessment for Mauna Kea Astronomy Education Center, University of Hawaii (January, 2005)


Haleakala, Mauna, H.I. National Science Foundation (September, 2006)

Achieved, Mauna, H.I. National Science Foundation (November, 2006)


Hale Pohaku Complex Development Plan (1980)


Mauna Kea Science Reserve Master Plan (June, 2000)

Environmental Documentation

Master/Management Plans

Appendix A: Select Prior Studies
Kea (Summit), Hawaii (May 1974)

Final Environmental Impact Statement, Proposed Telescope and Observatory Facilities, Mauna Kea
Science Reserve, County of Hawaii, Hawaii (May 1975)

Construction and Operations of the New IRTF and UKIRT Observatories, Mauna Kea
Final Environmental Impact Statement: Existing Operations of the UH Observatory and the
Hamakua, Mauna Kea, Hawaii (February 1980)

Kea, Hawaii, Final Environmental Impact Statement for Hale Pohaku Mid-Elevation Facilities Master Plan


Supplemental Environmental Impact Statement for Construction of Camp Housing

Amendment to the Mauna Kea Science Reserve Complex Development Plan Final
Environmental Assessment, (September 1993)

Amendment to the Mauna Kea Science Reserve Complex Development Plan Final
Environmental Assessment for the Gemini North 8-Meter Telescope, Mauna Kea, Hawaii

Final Environmental Assessment for the Proposed Hill Base of the Submillimeter Observatory
(Hawaii) (April 1997)
Office of the Governor
Office of the Lieutenant Governor
Office of the Attorney General
Department of Administration
Department of Labor and Industrial Relations
Department of Commerce and Consumer Protection
Department of Health
Office of Economic Development
Department of Transportation
Department of Education
Department of the Army
Office of the Senate
Office of the House of Representatives
State Agencies

Physics Division
Office of Space Science, Astronomy and Geophysics
National Aeronautics and Space Administration

U.S. Environmental Protection Agency
U.S. Department of Transportation
U.S. Geological Survey
National Park Service
Fish and Wildlife Service

U.S. Department of Interior
U.S. Department of Energy

Oceanic and Atmospheric Administration
National Oceanic and Atmospheric Administration

U.S. Department of Commerce – National Oceanic and Atmospheric Administration

U.S. Army Corps of Engineers

Federal Agencies

Appendix B: EISPEN/EA Mailing List
Local Schools

Mountain View Elementary
Launala Middle and Elementary
Kula o Ka Lā
Kahului Intermediate
Kamehameha High
Kamehameha Elementary
Kealakehe Intermediate
Kealakehe High
Kealakehe Elementary
Kalihi Elementary
Keauau Elementary
Kamehameha Intermediate
Kealakehe Elementary
Kapa'au Elementary
Kahului High and Kula Elementary
Kamehameha Intermediate and Elementary
Kealakehe Elementary
Kamehameha Intermediate
Kamehameha Elementary
Kamehameha Intermediate and Elementary
Ho'olaule'a High and Intermediate
Ho'olaule'a Elementary
Hilo Elementary
Hilo Middle School
Hilo Intermediate
Hilo High
Hilo Academy of Arts and Sciences
Hilo Academy of Performing Arts
Hilo Elementary

Elected Officials

Hawaii County Council Chair, K. Angela Holt (8)
Hawaii County Council, Vice Chair, K. Angeles (9)
Hawaii County Council, Chairwoman Pete Navarre, County of Hawaii, Leilani Kim (7)
State Representative Josh Green (6)
State Representative Robert N. Hennes (5)
State Representative Pueo Hoshitora (4)
State Representative Cliff Tsuji (3)
State Representative Janice K. Chan (2)
State Representative Darryl Y. Tamakomo (1)
State Senator Russell S. Ruderman (7)
State Senator Kuester K. Iouye (1)
Governor, State of Hawaii, Linda Lingle (2)
U.S. Congresswoman Mazie Hirono (7)
U.S. Senator Daniel K. Akaka (5)
Organizations

West Hawai‘i Today
Hawai‘i Tribune-Herald
Honolulu Star-Bulletin

News Media

Legislative Reference Bureau
University of Hawai‘i at Hilo Library

Libraries

West Hawai‘i Exploration Academy
Waiakea High
Waiakea Elementary
Waiakea Intermediate
Waiakea Elementary
Waiakea Intermediate
Waiakea Elementary
Waiakea Intermediate
Palauea Elementary and Intermediate
Kahuku Elementary and Intermediate
Haleakalā National Park
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Individuals

Sistema Club
Royal Order of Kamehameha I
Punahou La Kona Heritage Preservation Council
Pele Defense Fund
Name Conservancy of Hawaii
暂停 Hawaiian Chamber of Commerce
Native Hawaiian Advisory Council
Ne-Maha, Kauai
National Park Association of Hawaii
Mano Tomehono Foundation, Inc.
Kona-Kohala Chamber of Commerce
Kohala Center
Kaimuki, Oahu
Kamehameha Schools
KAHEA
Ka'u Preservation
Historic Hawaiian Foundation
Healthy Hawaiian Coalition
Hawai'i's Thousand Friends
Hawai'ian Historical Society
Hawaiian Environmental Boards
Hawaii Island Economic Development Board
Hawaii Education Association
Hawaii Conservation Alliance
Hawai'i Audubon Society
Hawai'i People's Fund
Hawai'i Initiative for Human Rights
Friends of the Hilo Hawaiian National Park
Friends of the Hawai'i National Park
Environmental Defense
Ehukai, Kamehame Foundation
EarthJustice