DAVID Y. IGE



STACEY A. ALDRICH STATE LIBRARIAN

# STATE OF HAWAII HAWAII STATE PUBLIC LIBRARY SYSTEM

OFFICE OF THE STATE LIBRARIAN
44 MERCHANT STREET
HONOLULU, HAWAII 96813

October 17, 2017

TO:

The Honorable Kenneth Uemura, Chairperson

Committee on Finance and Infrastructure

Board of Education

FROM:

Stacey A. Aldrich, State Librarian

Hawaii State Public Library System

SUBJECT:

Committee Action on Recommendation Concerning the

Hawaii State Public Library System's Supplemental Budget

Tany A. Al.

for Fiscal Year 2018-2019

The Fiscal Biennium (FB) 2017-19 Biennium Budget was signed into law under Act 49, Session Laws of Hawaii 2017. The following is an overview of the Hawaii State Public Library System (HSPLS) FY18 staffing and budget:

	2018 STAFFING *	2018 BUDGET
General Fund	559.00	\$35,325,668
Special Fund*		\$4,000,000
Federal Fund		\$1,365,244
Total Budget		\$40,690,912

<sup>\*</sup>Includes Permanent and Temporary

On August 29, 2017, Governor David Ige issued Executive Memorandum No. 17-04, FY 18 Budget Execution Policies and Instructions, which mandates 10% budget restrictions (5% restriction and 5% contingency) of HSPLS' FY 2018 general fund budget. In the table below, the left column reflects: 1) HSPLS' FY 2018 budget with the 5% restriction that will be addressed using vacancy savings; and 2) the 5% contingency restriction.

AN AFFIRMATIVE ACTION AND EQUAL OPPORTUNITY EMPLOYER

Note that \$600,000 of the 5% contingency restriction was subsequently released for the purchase of the library material collection for the new Nanakuli Public Library, pursuant to Finance Memorandum No. 17-12, FY 19 Supplemental Budget Policies and Guidelines (Fiscal Biennium 2017-19), issued on September 27, 2017.

We are in the process of negotiating the release of the balance of the contingency restriction (\$956,285) to address shortfalls in funding for repair and maintenance to keep HSPLS facilities safe for our staff and library patrons, and the need to increase security at HSPLS facilities this fiscal year.

The right-hand column summarizes HSPLS' FY 2019 supplemental budget request:

	2018	2019
	APPROVED	BUDGET
Consultings	BUDGET	REQUEST
General Funds	The second secon	
Additional Positions		3.50
Total FTE (Permanent & Temporary)	559.00	559.00
Base Budget	35,325,668	34,876,260
Additional Requests:		
Collective Bargaining		1,313,476
Additional Positions	•	103,656
Repair & Maintenance		500,000
Book Funds		1,000,000
Total General Funds	35,325,668	37,793,392
5% Contingency Restriction	(1,556,285)	
5% Restriction	(1,556,285)	MPs. In 19 (4) 404 in MP-664 shape
Waived restriction (books for Nanakuli)	600,000	error (no. 100 - 100 proposa 1
General Funds Allocation	32,813,098	37,793,392
Special Funds	4,000,000	4,000,000
Federal Funds	1,365,244	1,365,244
Total Operating Budget	38,178,342	43,158,636
CIP		
Approved/Additional Requests:		
Health & Safety	6,500,000	5,000,000
Liliha Library - Ground/Site improvement	500,000	
HSL - Replace roof drain liner	165,000	Problem - more remarks and conservations are found to an accommodate and a second to the second to t
Keaau/Mt. View - Planning	d - likter o rikknetik radi sherermake kaaraman oo shemaanka jijin dipt ana ang amagaamayaya a g	300,000
Total CIP	7,165,000	5,300,000

Our FY19 supplemental budget requests are as follows, in order of priority:

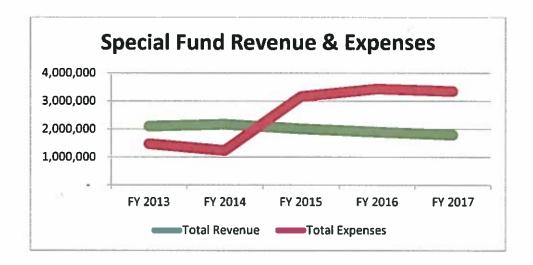
- 3.50 (FTE) positions for the new Nanakuli Public Library that is currently
  under construction and scheduled to be opened in the first quarter of 2018.
  Last year, HSPLS requested 6.5 new positions for the Nanakuli Public
  Library; we received 3 positions. Therefore, we are requesting an additional
  3.50 (FTE) staff positions and \$103,656 to properly staff and operate this
  new and much larger public library with additional services and programs
  (small business center and recording studio for capturing local histories)
  that were requested by the community.
- 2. \$500,000 for the backlog of repair and maintenance projects. The Comptroller of the Department of Accounting and General Services (DAGS) is recommending an additional \$1.3M in general funds for repair and maintenance projects in FY19 for HSPLS facilities. These projects are considered necessary to ensure the safety of our staff and library patrons. This supplemental budget funding request would increase HSPLS' repair and maintenance budget from \$500K to \$1M for FY 2019. The Comptroller's recommendation and a list of all HSPLS projects is attached.
- 3. \$1,000,000 for library collections. The purchasing of library collections (physical books, ebooks, emagazines, and databases) for 50 branches and the new Nanakuli Public Library currently relies on several different inconsistent sources of revenue, such as fees, fines and facility rentals. Revenue in general has been on a decline, in large part due to changes in library patron behavior and improving services for patrons. For example, the rental of DVDs, has declined due to more streaming of digital content by patrons. Fines and fees have begun to decline due to patrons' ability to use the Libraries Hawaii App to use as a library card and track when materials are due.

At the same time, library patrons continue to request more copies of library materials in digital format, which increases the cost of purchasing and maintaining our library collection, as we are now maintaining both paper and digital copies to meet all of our library patrons' needs. Providing access to electronic collections is expensive, but it also creates access to the same resources for patrons through all 51 branches across 6 islands, instead of requiring the purchase of multiple copies for every branch.

We must continue to bridge the physical and virtual collections, and it is vital that we have enough funding to have the collections that our communities need. Digital content has a different cost structure, directly affecting our ability to acquire and maintain the digital collection used by our library patrons.

When we pay for digital content we are only leasing copies of the material. Publishers have differing thresholds of when we must pay more to continue access to the publication; in other words, the cost of keeping the most popular publications that library patrons want, in our collection, will continuously rise. In the end, this means we must ensure there is a continuous stable source of funding to ensure patrons have access.

Over the past three fiscal years, HSPLS has expended over \$3M annually on its collections for all 50 public libraries statewide. For FY 2018, there is only about \$2M available for our collections budget, including the recently released funding for the new Nanakuli Public Library (bringing the total to 51 public libraries).



For our FY19 Capital Improvement Projects (CIP) budget, we are requesting the following:

- 1. \$5M for health and safety, and energy efficiency projects. The DAGS Comptroller has recommended \$13.6M be requested for completion of prioritized health and safety projects in FY 2019. Our request, however, has been reduced to \$5M in recognition of Governor Ige's request to all departments to propose a more conservative budget. Please refer to the attached list for all HSPLS' pending health and safety projects which require additional funding to be completed.
- 2. \$300,000 in planning funds for a new library to replace the existing Keaau and Mountain View Public and School Libraries on the Island of Hawaii. Previously, planning funds had been allocated to replace the Puna District public and school libraries (Pahoa, Keaau, Mountain View) with a regional public library in Pahoa.

After gathering community input, however, it became clear that one regional library for this large district could not adequately meet the needs of the community. The meetings also highlighted the need to start planning for the relocation of public libraries off of school campuses.

Fortunately, we recently received a very generous offer from W.H. Shipman to donate up to 3 acres of commercial land centrally located in Keaau for a new Public Library. For this reason, HSPLS is requesting additional funds to start the planning process to relocate the Keaau and Mountain View libraries. A summary of the Keaau/Mountain View analysis is attached.

Finally, also attached is an updated report on the status of HSPLS library facilities, including: projects that have been completed in the past year, projects in process, and projects that still need to be done.

HSPLS is an important part of our communities. We offer access to information resources, our stories, technology, and learning every day to whomever walks through our physical or virtual spaces. We want to be sure these valuable community spaces continue to be rich with resources, safe, and open to the public. Our budget request, while conservative, is vital to our ability to maintain and serve the ever-changing and growing needs of our Hawaii communities.

If you need any further information about our budget request, please feel free to contact Keith T. Fujio at 586-3700.

Attachments (3)

# Hawaii State Public Library System (HSPLS) Keaau- Mountain View Public Library

# **Background Information**

Puna is one of nine districts in the island of Hawaii, and consists of 14 subdivisions covering a large portion of the easternmost point of the island of Hawaii. Historically an area of diverse agricultural development, residential development is rapidly changing this area of the island.

In the mid 1960's and 1970's HSPLS and the Department of Education partnered to create public libraries on school campuses. Since the original concept was implemented, the world has changed. Having the general public on school campuses creates ongoing concern for the safety and security of the students. Active shootings and non-custodial kidnappings are now very real issues for school administration to deal with, making these 40 year old shared use facilities increasingly problematic.

The public libraries in Keaau and Mountain View in particular are located in the middle of the DOE public school campuses, and experience daily concerns over who is walking on their campus during the school day. For patrons, it is often uncomfortable to visit the public library, because of the location on the campus.

According to the Puna Community Development Plan, the division of former agricultural lands in the past 40-50 years (roughly 1958 - 1973) led to more than 52,500 subdivided residential lots. This resulted in Puna containing nearly 45% of the island's total subdivision lots and has made the Puna area the fastest growing region in the entire state.

The 2010 County of Hawaii Data Book describes Puna with a land area of 319,680 acres. This makes the Puna district only slightly smaller than the entire island of Kauai, and as a result of the creation of affordable house lots, it is experiencing a huge rise in population in the area. This expansion has raised the need for increased social services and community resources, including a public library, to meet the needs of the growing number of residents in the area. With the continued increase in population, there is need for a new facility to service both the Mountain View and Keaau areas, as well as allow HSPLS to remove our presence from DOE campuses.

# **Population Growth**

# Census Data on Population for Puna

Census information from the State of Hawaii Data Book 2013

Date	Population
1990	20,781
2000	31,335
2010	45,326
2018 (est.)	50,626
2030 (est.)	75,000

# Percentage Changes in Population

Statistical information from the State of Hawaii Data Book 2013

### Puna District

Date Range	Percentage Growth
1990 – 2000	50.8% Increase
2000 – 2010	44.6% Increase

# Percentage Growth of Counties

County	1990- 2000	2000 - 2010
Hawaii	23.6%	24.5%
Maui -	27.6%	20.8%
Honolulu	4.8%	8.8%
Kauai	14.2%	14.8%

# **Proposed Action**

We have recently received a very generous offer from W.H. Shipman to donate up to 3 acres of commercial land centrally located in Keaau for a new Public Library. Our FY 2019 Budget request of \$300K would be for the planning of this new regional library to replace both the current Keaau and Mountain View Public and School Libraries and to address the following community needs.

# **Identified Community Needs:**

- Removal of Public Libraries from public school sites
- Providing increased access for community activities
- Meeting the need for workforce development of the populace

 With 85% of the island's Section 8 low-income rental housing certificate holders in Puna, the public libraries provide users access to valuable print and digital resources for creating a diverse workforce for the area.





# **Facilities Needs Report**

October 2017













# Hawaii State Public Library System

# **FACILITIES NEEDS REPORT**

October 2017



Stacey A. Aldrich
State Librarian

he Hawaii State Public Library System (HSPLS) is currently made up of 50 branches across 6 islands. For more than 50 years, the State of Hawaii has invested millions of dollars of public funds in buildings, equipment, resources and materials to serve the residents of Hawaii.

Your public libraries provide community spaces where people can gather to learn and grow. Our task is to ensure these spaces remain safe and inviting to users. With sixty percent of HSPLS branches built before 1970 and over forty-six percent of these at 50+ years old we need your support.

In the first half of 2017, Molokai and Honokaa Public Libraries celebrated their 80th Anniversaries. In 2018, the system's flagship branch, the Hawaii State Library, will celebrate its 105th Anniversary. These branches are stellar examples of libraries as treasured community

hubs, ensuring access to information and collections, places to connect with each other, and venues to celebrate and sustain Hawaii's rich culture.

The Library for the Blind and Physically Handicapped, celebrated its 85th Anniversary in 2016. This location provides services to those who cannot read standard print because of visual or physical challenges and works to ensure equitable access for all of our community.

In early 2018, HSPLS will add its 51st public library branch when the new Nanakuli Public Library opens.

In FY2017, with the funding provided by the Governor and Legislature, HSPLS was able to complete seven (7) CIP projects and twelve (12) R&M projects.

This year's report provides basic information about each of our branches, CIP projects completed in FY17 and those currently underway. It also identifies the currently estimated cost to address the Repair and Maintenance and top CIP issues in each of them. The Department of Accounting and General Services has provided all estimates to HSPLS.

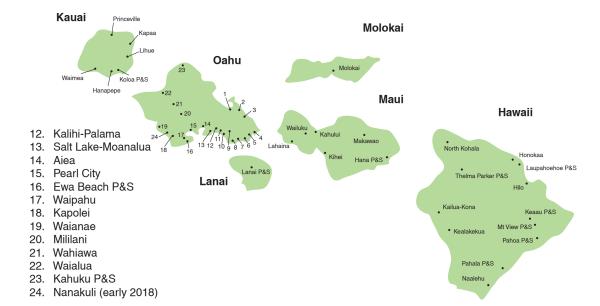
HSPLS continues to review, prioritize, and build strategic directions for improving our public library buildings and spaces to best serve our communities.

If you would like any further information please do not hesitate to contact Keith Fujio, Special Assistant to the State Librarian, at 808-586-3700.

Mahalo, Stacey A. Aldrich State Librarian

#### Oahu Libraries:

- 1. Kaneohe
- 2. Kailua
- 3. Waimanalo P&S
- 4. Hawaii Kai
- 5. Aina Haina
- 6. Kaimuki
- a) Waikiki-Kapahulu
   b) Library for the Blind & Physically Handicapped
- 8. McCully-Moiliili
- 9. Manoa
- 10. Hawaii State Library
- 11. Liliha





# **HILO PUBLIC LIBRARY**

Major R&M Estimated Project Costs	\$651,820
Major CIP Estimated Project Costs	\$1,452,190

#### **Major CIP Projects:**

Major Cir i Tojects.	
A/C - RPL DEHUMIDIFIER @ NEWS ARCH	\$43,100
A/C - RPL DX FCU @ MICROFILM	\$43,100
A/C - RPL 4 SPLITS @ CIRC DESK AMBIENT	\$173,500
A/C - RPL 7 SPLITS 3 WINDOW UNITS	\$311,000
ECM-2 PHOTOSENS @ PERMITERS	\$24,570
PAINT EXTERIOR - EXTER RPRS	\$764,920
ROOF STRUCT STUDY LANAI BEAMS	\$92,000

### FY 17 Completed R&M Projects

• Remove 2 Existing Split AC, Furnish & Install New Split AC \$	515,835
• Furnish and Install New 24K Daikin Ductless Split AC	
Replace Broken Compressor Damaged During Storm	\$7,792



# HONOKAA PUBLIC LIBRARY

100	Major R&M Estimated Project Costs	\$607,630
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Major CIP Estimated Project Costs	\$455,500

#### **Major CIP Projects:**

A/C - RPL PACKAGE UNIT (2000) \$455,500



# KAILUA-KONA PUBLIC

Project Costs	\$1,014,270
Major CIP Estimated	\$1 276 020

#### **Major CIP Projects:**

A/C - RPL 2 EA AHUS AT ENCLOSURE (1991)	\$455,500
A/C - RPL 5 EA CHILLERS RUSTY (1998)	\$606,860
FIRE ALARM - UPGRADE	\$99,510
ROOF - RPL GUTTERS	\$93,210
ECM-2 PHOTOSENS @ PERMITERS	\$20,940



# KEAAU PUBLIC & SCHOOL LIBRARY

1	Major R&M Estimated Project Costs	\$701,100
	Major CIP Estimated	\$918.730

#### **Major CIP Projects:**

ECM-2 PHOTOSENS @ PERMITERS \$20,940 PV - RECOAT CORRUGATED ROOF \$897,790



# KEALAKEKUA PUBLIC LIBRARY

Major R&M Estimated Project Costs	\$387,620
Major CIP Estimated Project Costs	\$145,150

### **Major CIP Projects:**

ELECTRICAL UPGR (FRONT IS KNOB & TUBE) \$145,150



# LAUPAHOEHOE PUBLIC & SCHOOL LIBRARY

1	Major R&M Estimated Project Costs	\$459,470
	Major CIP Estimated	\$64,040

#### **Major CIP Projects:**

ECM-2 PHOTOSENS @ PERMITERS \$20,940 ELECTRICAL - ADD OUTLETS (CHECK DAMG) \$43,100

# **ISLAND OF HAWAII**



# MOUNTAIN VIEW PUBLIC & SCHOOL LIBRARY

Major CIP Projects:

A/C - RPL 2 CHILLRS / 2 AHUS (1993) \$523,250 ECM-2 PHOTOSENS @ PERMITERS \$20,940



# NAALEHU PUBLIC LIBRARY

Major CIP Projects:

A/C – RPL \$145,150

### In Process CIP Health & Safety:

• Relocate Off-Site and On-Site Portables



# NORTH KOHALA PUBLIC LIBRARY

**Major CIP Projects:** 



# PAHALA PUBLIC & SCHOOL LIBRARY

**Major CIP Projects:** 

 A/C - RPL 2 RUSTY UNITS (1994)
 \$354,630

 ECM-2 PHOTOSENS @ PERMITERS
 \$20,940



# PAHOA PUBLIC & SCHOOL LIBRARY

Major CIP Projects: PARKING - RPL LIGHTS

\$73,690



# THELMA PARKER MEMORIAL PUBLIC & SCHOOL LIBRARY

Major CIP Projects:

A/C - MAIN FAN SYSTEM OLD \$160,950 ECM-2 PHOTOSENS @ PERMITERS \$20,940 PV - ADD RECOAT CORRUGATED ROOF \$897,790



# HANAPEPE PUBLIC LIBRARY

### **Major CIP Projects:**

major en Trojects.	
A/C - RPL 2 CHILLERS AT OLD SIDE	\$395,000
A/C - RPL 2 AHUS AT OLD SIDE	\$395,000
ECM-2 INSTALL ELECTRONIC THERMOSTATS	\$15,440
ECM-3 INSTALL ELECT TIMERS W/ BACKUP	\$16,430
ECM-5 INSTL LED EXTER LIGHTS, PHOTOCEL	\$19,290
ECM-4 RPL JALOUSIE TO FIXED WINDOWS	\$31,060



### KAPAA PUBLIC LIBRARY

#### **Major CIP Projects:**

ELECTRICAL UPGRADE	\$236,000
PARKING LOT REPAVE (1/2 COUNTY)	\$242,270
A/C - RPL 2 LARGE AHUS, 1 SMALL AHU	\$478,600
ROOF - RPL CAPSHEET (2000)	\$352,320
ECM-3 INSTALL ELECT TIMERS W/ BACKUP	\$15,330
ECM-2 INSTALL ELECTRONIC THERMOSTATS	\$15,660
ECM-5 INSTL LED EXTER LIGHTS, PHOTOCEL	\$17,420
ECM-4 RPL JALOUSIE TO FIXED WINDOWS	\$50,390
HALLWAY/RESTROOMS ADA	\$196,600

A/C System Improvements



# KOLOA PUBLIC & SCHOOL LIBRARY

Major R&M Estimated Project Costs...... \$437,010

Major CIP Estimated Project Costs...... \$710,720

### **Major CIP Projects:**

A/C - RPL CHILLR/ 3 AHUS (2000)	\$662,750
ECM-3 INSTALL ELECT TIMERS W/ BACKUP	\$15,550
ECM-2 INSTALL ELECTRONIC THERMOSTATS	\$15,660
ECM-5 INSTL LED EXTER LIGHTS, PHOTOCEL	\$16,760



# LIHUE PUBLIC LIBRARY

Major CIP Estimated
Project Costs......\$55,120

**Major CIP Projects:** 

ECM-3 INSTALL ELECT TIMERS W/ BACKUP \$15,550 ECM-2 INSTALL ELECTRONIC THERMOSTATS \$15,660 ECM-5 INSTL LED EXTER LIGHTS, PHOTOCEL \$23,910

### In Process CIP Health & Safety:

Reroof



# PRINCEVILLE PUBLIC LIBRARY

Major R&M Estimated Project Costs...... \$565,880

Major CIP Estimated Project Costs...... \$1,460,860

#### **Major CIP Projects:**

A/C - RPL 4 PACKAGE UNITS (1999) \$1,075,570
FLOORING - RPL CPT (REPAIRED 2012) \$348,690
ECM-2 INSTALL ELECT TIMERS W/ BACKUP \$15,550
ECM-4 INSTL LED EXTER LIGHTS, PHOTOCEL \$21,050



# WAIMEA PUBLIC LIBRARY

#### **Major CIP Projects:**

ELECTRIC - UPGRADE (PANELS FULL) \$164,030
PARKING REPAVE \$169,420
ECM-3 INSTALL ELECT TIMERS W/ BACKUP \$15,880
ECM-4 INSTL LED EXTER LIGHTS, PHOTOCEL \$15,990
ECM-2 INSTALL ELECTRONIC THERMOSTATS \$16,210

FY 17 Completed CIP Health & Safety Projects...... \$267,638

• Replace Chiller, Pumps and Other Improvements

# **ISLAND OF MAUI**



ENERGY - A/C - HI EFFIC CONDENSING UNIT

# HANA PUBLIC & SCHOOL LIBRARY

1	Major R&M Estimated Project Costs	\$360,260
	Major CIP Estimated Project Costs	\$267,600

Major CIP Projects:	
ENERGY - A/C - PREM EFFIC MTRS AHUS	\$16,210
ENERGY - LAV/SINK AERATORS	\$16,430
ENERGY - A/C - CO2 VENT CONTRL	\$20,940
ENERGY - A/C - HIGH EFFIC AHU W/ VFD	\$22,150
ENERGY - LOFLO TOILETS/URINALS	\$23,360
ENERGY - A/C - SEAL DUCTS ING CEILING	\$ 29,300
	4



# KAHULUI PUBLIC LIBRARY

Major R&M Estimated Project Costs	\$648,650
Major CIP Estimated	\$868.550

### **Major CIP Projects:**

EXTERIOR DOOR - AUTO SL GL OPERATOR	\$92,000
ELECTRICAL - RPL PANELS A/B/C	\$135,000
PAINT EXTERIOR - SPALL / CMU AT CRTYARD	\$255,800
RPL CMU WALL @ PROPLINE & CRTYARD	\$300,000
ENERGY - LAV/SINK AERATORS	\$17,420
ENERGY - LOFLO TOILETS/URINALS	\$24,570
ELECTRICAL - RPL SWITCHGEAR	\$43,760

### In Process CIP Health & Safety:

• Replace AC System

\$139,210



# KIHEI PUBLIC LIBRARY

Major R&M Estimated Project Costs	\$749,520
Major CIP Estimated Project Costs	\$204,620

Major CIP Projects:	
ENERGY - TIMER SWITCH	\$15,440
ENERGY - LAV/SINK AERATORS	\$18,850
ENERGY - A/C - CO2 VENT CONTRL	\$20,940
ENERGY - LOFLO TOILETS/URINALS	\$28,090
ENERGY - A/C - SEAL DUCTS ING CEILING	\$29,300
GROUNDS - IRRIGATION IMPROVEMENT	\$92,000



# **LAHAINA PUBLIC LIBRARY**

Major R&M Estimated Project Costs	\$576,130
Major CIP Estimated	\$429,470

### Major CIP Projects

Major CIP Projects:	
ENERGY - TIMER SWITCH	\$15,440
ENERGY - LAV/SINK AERATORS	\$16,980
ENERGY - LOFLO TOILETS/URINALS	\$26,880
ENERGY - TINT WINDOWS	\$ 94,750
ENERGY - VENT ATTIC SPACE	\$145,150
ELECTRIC UPGRADE	\$130,270



# MAKAWAO PUBLIC LIBRARY

Major R&M Estimated Project Costs	\$384,940
Major CIP Estimated Project Costs	\$527,670

### Major CIP Projects:

Major CIP Projects.	
ENERGY - A/C - PREM EFFIC MTRS AHUS	\$16,760
ENERGY - TIMER SWITCH	\$16,870
ENERGY - LAV/SINK AERATORS	\$21,820
ENERGY - LOFLO TOILETS/URINALS	\$23,800
ENERGY - A/C - CO2 VENT CONTRL	\$24,570
ENERGY - A/C - HIGH EFFIC AHU W/ VFD	\$24,570
ENERGY - A/C - SEAL DUCTS ING CEILING	\$28,750
A/C - TEST/BALANCE/CLEAN DUCTS	\$ 34,380
ENERGY - A/C - HI EFFIC CONDENSING UNIT	\$130,270
ELECTRICAL - ADD FLOODLIGHTS @ FRONT	\$20,830
PAINT EXTERIOR - RPR	\$185,050



# WAILUKU PUBLIC LIBRARY

Major R&M Estimated Project Costs \$447,250	
Major CIP Estimated Project Costs \$1,344,430	

# **Major CIP Projects:**

CEILING TILES - RPL @ HAW RM LOOSE	\$72,480
PAINT INTERIOR - LEAD	\$236,000
FIRE EXIT - SWITCH MGR OFFICE + DOOR	\$43,100
FIRE ALARM/SPRNKLR - INSTL(GRANDFTHR)	\$221,150
ENERGY - TIMER SWITCH	\$15,440
ENERGY - LAV/SINK AERATORS	\$16,980
ENERGY - LOFLO TOILETS/URINALS	\$26,880
ENERGY - CEIL FAN - ENRGY STR VARIABLE	\$59,000
ELECTRICAL UPGRADE - PANEL, OUTLETS	\$190,000
LIGHTS INTERIOR – RPL	\$106,000
FLOORING - RPL ACM VCT & CARPET	\$201,000
FURNITURE - NEW ADA CIRC DESK	\$61,650
FURNITURE - NEW SHELVES	\$94.750



# LANAI PUBLIC & SCHOOL LIBRARY

Major R&M Estimated Project Costs...... \$641,520 **Major CIP Estimated** 

Major CIP Projects:	
DOORS - RPL 1 SL GL DR	\$33,500
ENERGY - A/C - PREM EFFIC MTRS AHUS	\$16,430
ENERGY - LAV/SINK AERATORS	\$16,430
ENERGY - A/C - CO2 VENT CONTRL	\$19,730
ENERGY - A/C - SEAL DUCTS ING CEILING	\$20,940
ENERGY - LOFLO TOILETS/URINALS	\$23,360
ENERGY - A/C - HIGH EFFIC AHU W/ VFD	\$164,030
ENERGY - A/C - HI EFFIC CONDENSING UNIT	\$294,170



# **MOLOKAI PUBLIC LIBRARY**

Major R&M Estimated **Project Costs.....** \$423,770 Major CIP Estimated Project Costs......\$1,528,250

Major CIP Projects:

A/C - RPL 3 CHILLERS (1993)	\$397,750
A/C - RPL 3 AHU & DUCTS IN ATTIC	\$455,500
STRUCT - TERM DAM ROOF & LANAI BEAMS	\$112,300
ROOF - RPL SHINGLE (2000)	\$294,170
RPR FRNT STEPS/LANDG - FLOODING	\$26,000
ENERGY - A/C - PREM EFFIC MTRS AHUS	\$15,990
ENERGY - LAV/SINK AERATORS	\$16,210
ENERGY - LOFLO TOILETS/URINALS	\$17,420
ENERGY - A/C - CO2 VENT CONTRL	\$18,520
ENERGY - A/C - SEAL DUCTS ING CEILING	\$19,180
ENERGY - A/C - HIGH EFFIC AHU W/ VFD	\$55,700
ENERGY - A/C - HI EFFIC CONDENSING UNIT	\$99,510

### In Process CIP:

• Meeting Room Addition

# **ISLAND OF OAHU**



# **NANAKULI PUBLIC LIBRARY**

**Grand Opening:** Early 2018 Cost: \$12,500,000 (EST)







# **ISLAND OF OAHU**



### AIEA PUBLIC LIBRARY

Major R&M Estimated Project Costs	\$723,650
Major CIP Estimated	\$142 400

Major CIP Projects:

FLOORING - CONCRETE / CT (2014) \$142,400



# AINA HAINA PUBLIC LIBRARY

i i	Major R&M Estimated Project Costs	\$328,240
	Major CIP Estimated Project Costs	\$369,570

**Major CIP Projects:** 

ECM-3 A/C RPL ACCU-2 W/ EFFICIENT UNIT \$125,320 PAINT EXTERIOR - RPR SPALLING / WINDOWS \$244,250

### In Process CIP Health & Safety:

• Renovate Public Restroom for ADA Compliance

### In Process R&M:

• Dispose Existing AC Units and Install New AC Units



# EWA BEACH PUBLIC & SCHOOL LIBRARY

Major R&M Estimated Project Costs	\$759,450
Major CIP Estimated	\$542 360

# Major CIP Projects:

RETROCOMMISSIONING	\$43,760
A/C - RPL 60 TON CHILLER (1990)	\$455,500
A/C - RPL 7.5 TON PKG MTG RM (2000)	\$43,100



# HAWAII KAI PUBLIC

Major R&M Estimated Project Costs	\$620,830
Major CIP Estimated	\$660,610

**Major CIP Projects:** 

PARKING REPAVE	\$179,000
ELEVATOR - UPGRADE	\$465,950
ECM-1 ADJUST TIME CLOCK	\$15,660

FY 17 Completed CIP Health & Safety Projects...... \$130,000

• Emergency Restroom Repairs

Restroom Fixture and Piping Replacement

#### In Process R&M:

 Repair Spalling, Exterior Trim Damage, Repaint all Exterior Surface and Replacement of all Existing Light Fixtures in Parking Area



### HAWAII STATE LIBRARY

Major R&M Estimated Project Costs	\$4,251,120
Major CIP Estimated Project Costs	\$5,147,920

#### **Major CIP Projects:**

ROOF - DRAIN LINER	\$164,030
A/C - RPL 120 EA FCUS/EF/DUCT HTR 1992	\$4,780,500
ECM-1 A/C PUT CW PUMPS ON BLDG CLOCK	\$16,320
ECM-2 A/C SEWER CREDIT	\$20,390
ECM-4 A/C INSTL VFDS ON CHW PUMPS	\$72,810
ECM-3 A/C RESTORE CHW CONTROL VALVES	\$93,870

#### 

Foundation Stabilization & Floor Repairs

Roof Restoration and Repairs

### In Process R&M:

• Exterior Repairs and Painting of HSL



# KAHUKU PUBLIC & SCHOOL LIBRARY

Major R&M Estimated Project Costs	\$238,720
Major CIP Estimated	\$210 170

### Major CIP Projects:

PAINT EXTERIOR - RPR SPALL @ EAVES	\$194,840
ECM-1 A/C ADJUST TIME CLOCK	\$15,330

#### In Process R&M:

• Toilet Partition Replacement and Misc. Exterior Repairs and Painting



# **KAILUA PUBLIC LIBRARY**

Major R&M Estimated Project Costs	\$734,390	
Major CIP Estimated	\$1 192 310	

### **Major CIP Projects:**

ELECTRICAL - INSTALL MAIN BREAKER	\$167,000
ECM-2 A/C ADJUST TIMER CONTROLS	\$15,550
ECM-1 A/C REPROGRAM ACU-5	\$15,660
ECM-3 DELAMP WORK RM	\$17,420
PV INSTALL	\$976,680

# 

• Exterior Repairs and Painting

#### In Process R&M:

• Remove Carrier Package Unit and Install (2) Carrier Ductless Split Units



# KAIMUKI PUBLIC LIBRARY

	Major R&M Estimated Project Costs	\$609,410
١	Major CIP Estimated Project Costs	\$911,820

# **Major CIP Projects:**

PV - ON NEW ROOF	\$877,000
PARKING - INSTLL CORNR GUARDS @ 7 COL	\$34,820

### FY 17 Completed CIP Health & Safety Projects......\$1,120,745

• Replace A/C Chiller & Cooling Tower & Other Improvements

### In Process R&M:

• Spalling, Exterior Trim Damage and Repaint all Exterior Surface



# KALIHI-PALAMA PUBLIC LIBRARY

Project Costs	\$700,510
Major CIP Estimated	\$92,000

# Major CIP Projects:

WINDOW - INSTALL TINT \$92,000

#### FY 17 Completed R&M Projects......\$63,822

• Exterior Repairs and Painting

### In Process R&M:

- Install Floor Tiles in the Men's and Women's Restrooms
- Dispose Existing AC Units and Install New AC Units



# KANEOHE PUBLIC

Major R&M Estimated Project Costs	\$795,950
Major CIP Estimated Project Costs	\$1,934,340

#### **Major CIP Projects:**

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ROOF - RPL SHINGLE/CAPSHEET	\$535,350
A/C - RPL 6 AHUS HI CEILING 2000	\$877,000
ECM-1 A/C ADJUST TIME CLOCK	\$15,660
ECM-4 INSTL LED EXIT SIGNS	\$15,660
ECM-2 ADJUST TSTAT SETPOINTS FOR AHU	\$17,200
ECM-3 DELAMP VARIOUS AREAS	\$17,970
PV - INSTALL	\$455,500

### In Process CIP Health & Safety:

• Repave Parking Lot and Lower Driveway

#### In Process R&M:

• Exterior Repairs and Painting of Kaneohe Public Library



# KAPOLEI PUBLIC LIBRARY

Major R&M Estimated Project Costs	<b></b> \$741,630
Major CIP Estimated	\$62 640

#### Major CIP Projects: RETROCOMMISSIONING

RETROCOMMISSIONING \$62,640

#### In Process R&M:

• Exterior Repairs and Painting



# LIBRARY FOR THE BLIND & PHYSICALLY HANDICAPPED

Major R&M Estimated Project Costs \$	5764,650
Major CIP Estimated Project Costs	\$15,880

#### **Major CIP Projects:**

ECM-1 INSTALL LED EXIT SIGNS \$15,880

# **ISLAND OF OAHU**



# ILIHA PUBLIC LIBRARY

Major R&M Estimated Project Costs	873,860
Major CIP Estimated Project Costs	\$61,650

**Major CIP Projects:** WINDOW - INSTALL TINT

# In Process CIP Health & Safety:

• Miscellaneous Repairs & Improvements



# MANOA PUBLIC LIBRARY

Major R&M Estimated Project Costs	\$683,400
Major CIP Estimated Project Costs	\$0

**Major CIP Projects:** 

\$61.650



# McCULLY-MOILIILI **PUBLIC LIBRARY**

Major R&M Estimated Project Costs...... \$1,076,360 Maior CIP Estimated 

**Major CIP Projects:** 

**ENERGY - WINDOW GASKET LEAKS** \$61,650 ECM-1 ADJUST TIME CLOCK \$15,660 ECM-2 INSTALL LED EXIT SIGNS \$16,100

FY 17 Completed R&M Projects......\$10,899

• DAGS Renovation of the 2nd Floor Office Area

### In Process CIP Health & Safety:

• Reroof



# **MILILANI PUBLIC LIBRARY**

Major R&M Estimated **Project Costs.....** \$551,040 Maior CIP Estimated 

**Major CIP Projects:** 

RETROCOMMISSIONING \$43,760 **BOOK DROP - EXPAND, SAFETY** \$114,390

### In Process CIP Health & Safety:

• Roof Repair and Courtyard Enclosure



# **PEARL CITY PUBLIC LIBRARY**

Major R&M Estimated **Project Costs.....** \$707,690 Major CIP Estimated Project Costs...... \$1,238,690

**Major CIP Projects:** RETROCOMMISSIONING PV - INSTALL

LOADING DCK - RAISE ELEV & ELEC PANEL

\$43,760

\$877,000

\$317,930

# SALT LAKE-MOANALUA **PUBLIC LIBRARY**

Major R&M Estimated Major CIP Estimated 

**Major CIP Projects:** RETROCOMMISSIONING \$79.630 PV - INSTALL \$897,790

#### In Process CIP Health & Safety:

• Reroof and Install Photovoltaic System



WINDOWS - RPL W/ AWNING TINT

# WAHIAWA PUBLIC LIBRARY

Major CIP Projects:ROOF - RPL ENTRY ROOF\$55,700RETROCOMMISSIONING\$43,760PAINT EXTERIOR - SPALLING, FASCIA\$200,780



# WAIALUA PUBLIC LIBRARY

**Major CIP Projects:** 

RETROCOMMISSIONING \$26,880 ROOF - RPL W/ GUTTER SCREENS \$160,840

FY 17 Completed R&M Projects.....\$14,875

• Exterior Painting Project Material and Labor and Equipment

#### In Process R&M:

\$173,500

• Dispose Existing AC Units and Install New AC Units



# WAIANAE PUBLIC LIBRARY

Major CIP Projects:
RETROCOMMISSIONING \$43,760



# WAIKIKI – KAPAHULU PUBLIC LIBRARY

**Major CIP Projects:** 

 A/C - RPL 20 TON PACKAGE UNIT (2004)
 \$593,000

 A/C - RPL CHLLR (2004) & AHU (2016)
 \$311,000

 ECM-1 ADJUST TIME CLOCK
 \$15,330

 ECM-2 A/C ADJUST TSTAT FOR FCU-1
 \$15,330

 ECM-3 A/C CONNECT FCU-2,3 TO TIME CLOCK
 \$17,640

FY 17 Completed R&M Projects.....\$22,778

• Waterline Replacement



# WAIMANALO PUBLIC & SCHOOL LIBRARY

Major CIP Projects:

PAINT EXTERIOR - SOFFIT DAMAGE \$148,230
DOOR - MECH RM \$26,880
ECM-1 DELAMP VARIOUS AREAS \$16,100

### In Process R&M:

• Dispose Existing AC Units and Install New AC Units



# WAIPAHU PUBLIC LIBRARY

**Major CIP Projects:** 

 RETROCOMMISSIONING
 \$43,760

 A/C - RPL 2 AHUS (1996?)
 \$593,000

FY 17 Completed R&M Projects......\$75,150

• Exterior Repairs and Painting



# Comptroller's Recommendation



RODERICK K. BECKER

AUDREY HIDANO

RA-18.XXX

# STATE OF HAWAI'I DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES

CENTRAL SERVICES DIVISION 729-B KAKOI STREET HONOLULU, HAWAII 96819

2017

TO:

The Honorable Stacey Aldrich, State Librarian

Hawaii State Public Library System

ATTN:

Keith Fuijo

Administrative Services Officer

FROM:

Roderick K. Becker, Comptroller

SUBJECT: Project Funding Request for FY 2019 Budget for HSPLS-Owned Buildings

Enclosed are the prioritized backlog lists of repair/maintenance projects for the upcoming budget request for FY 2019. Soft copies were emailed earlier. Upon request, staff from our Central Services Division can attend scope and consultant selection meetings and provide more detailed scope and photos of the high priority projects.

The individual projects were scored and prioritized by funding type. Also, projects that are ongoing or funded by your Department were removed from the high priority list.

The CIP and General funding needed were based on high priority projects (generally Condition rating '8' and above). Projects rated '8' and higher are energy related or the conditions may cause further damage to the building. The recommended funding for the projects, by source, are:

CIP Bond Fund

General Fund \$1,278,850

FY2019

\$13,693,580

If you have any questions, please contact Mr. Dean Shimomura at 831-6733 or dean.h.shimomura@hawaii.gov.

#### Enclosure

Total Backlog List for HSPLS CY2017

- c: D. Shimomura
  - J. Hisano
  - C. Shibata
  - S. Shoji

ONI OI	RI DISTRICT	NUMBER	TY#	BLDG/FACILITY	DESCRIPTION OF WORK	N	COST	COST	(\$)	FY	CUM AMNT
10 12	7 HAWAII	L3500797	218	KAILUA-KONA LIBRARY	A/C - RPL 2 EA AHUS AT ENCLOSURE (1991)	В	109,000	346,500	455,500	19	\$455,500
10 12	7 HAWAII	L3500797	218	KAILUA-KONA LIBRARY	A/C - RPL 5 EA CHILLERS RUSTY (1998)	В	142,000	475,860	617,860	19	\$1,073,360
9 10	4 HAWAII	L3500794	218	KAILUA-KONA LIBRARY	FIRE ALARM - UPGRADE	В	40,700	59,510	100,210	19	\$1,173,570
10 12	7 HAWAII	L3500814	247	NAALEHU PUBLIC LIBRARY	A/C - RPL	В	50,000	95,150	145,150	19	\$1,318,720
10 12	7 HAWAII	L3500817	216	PAHALA PUB & SCH LIB	A/C - RPL 2 RUSTY UNITS (1994?)	В	92,000	267,630	359,630	19	\$1,678,350
10 12	7 KAUAI	L3700798	302	HANAPEPE PUBLIC LIB	A/C - RPL 2 CHILLERS AT OLD SIDE	В	98,000	297,000	395,000	19	\$2,073,350
10 12	7 KAUAI	L3700798	302	HANAPEPE PUBLIC LIB	A/C - RPL 2 AHUS AT OLD SIDE	В	98,000	297,000	395,000	19	\$2,468,350
8 8	5 KAUAI	L3700800	302	HANAPEPE PUBLIC LIB	ECM-2 INSTALL ELECTRONIC THERMOSTATS	В	15,000	440	15,440	19	\$2,483,790
8 8	5 KAUAI	L3700800	302	HANAPEPE PUBLIC LIB	ECM-3 INSTALL ELECT TIMERS W/ BACKUP	В	15,000	1,430	16,430	19	\$2,500,220
8 8	5 KAUAI	L3700800	302	HANAPEPE PUBLIC LIB	ECM-5 INSTL LED EXTER LIGHTS, PHOTOCEL	В	15,000	4,290	19,290	19	\$2,519,510
8 8	5 KAUAI	L3700800	302	HANAPEPE PUBLIC LIB	ECM-4 RPL JALOUSIE TO FIXED WINDOWS	В	17,000	16,060	33,060	19	\$2,552,570
10 12	7 KAUAI	L3700825	311	PRINCEVILLE PUBLIC LIB	A/C - RPL 4 PACKAGE UNITS (1999)	В	229,500	856,570	1,086,070	19	\$3,638,640
9 9	5 KAUAI	L3700843	311	PRINCEVILLE PUBLIC LIB	FLOORING - RPL VCT @ WORKROOM	G	60,000	119,020	179,020	19	\$3,817,660
9 9	5 KAUAI	L3700817	311	PRINCEVILLE PUBLIC LIB	FLOORING - RPL CPT (REPAIRED 2012)	В	92,000	261,690	353,690	19	\$4,171,350
10 12	1 OAHU-EAST	L3100924	61	MCCULLY-MOILIILI LIB	ENERGY - WINDOW GASKET LEAKS	В	27,000	34,650	61,650	19	\$4,233,000
10 11	2 OAHU-EAST	L3100928	61	MCCULLY-MOILIILI LIB	PARKING REPAVE	G	87,000	261,690	348,690	19	\$4,581,690
8 8	2 OAHU-EAST	L3100925	61	MCCULLY-MOILIILI LIB	PAINT EXTERIOR	G	80,000	214,170	294,170	19	\$4,875,860
10 11	9 HAWAII		214	KEALAKEKUA LIBRARY	ELECTRICAL UPGR (FRONT IS KNOB & TUBE)	В	57,500	95,150	152,650	19	\$5,028,510
10 11	9 KAUAI	L3700844	306	KAPAA LIBRARY	ELECTRICAL UPGRADE	В	73,000	165,000	238,000	19	\$5,266,510
10 11	8 KAUAI	L3700786	306	KAPAA LIBRARY	PAINT EXTERIOR	G	60,000	107,030	167,030	19	\$5,433,540
10 11	2 KAUAI	L3700831	306	KAPAA LIBRARY	PARKING LOT REPAVE (1/2 COUNTY)	В	73,000	171,270	244,270	19	\$5,677,810
9 10	8 KAUAI	L3700777	306	KAPAA LIBRARY	A/C - RPL 2 LARGE AHUS, 1 SMALL AHU	В	113,000	369,600	482,600	19	\$6,160,410
9 9	5 KAUAI	L3700779	306	KAPAA LIBRARY	FLOORING - RPL CARPET	G	57,500	95,150	152,650	19	\$6,313,060
8 9	2 KAUAI	L3700830	306	KAPAA LIBRARY	ROOF - RPL CAPSHEET (2000)	В	90,000	265,320	355,320	19	\$6,668,380
9 8	8 KAUAI	L3700642	306	KAPAA LIBRARY	CEILING TILES IN WORK ROOM - RPL	G	40,700	57,750	98,450	19	\$6,766,830
8 8	5 KAUAI	L3700828	306	KAPAA LIBRARY	ECM-3 INSTALL ELECT TIMERS W/ BACKUP	В	15,000	330	15,330	19	\$6,782,160
8 8	5 KAUAI	L3700828	306	KAPAA LIBRARY	ECM-2 INSTALL ELECTRONIC THERMOSTATS	В	15,000	660	15,660	19	\$6,797,820
8 8	5 KAUAI	L3700828	306	KAPAA LIBRARY	ECM-5 INSTL LED EXTER LIGHTS, PHOTOCEL	В	15,000	2,420	17,420	19	\$6,815,240
8 8	5 KAUAI	L3700828	306	KAPAA LIBRARY	ECM-4 RPL JALOUSIE TO FIXED WINDOWS	В	25,000	27,390	52,390	19	\$6,867,630
10 11	9 OAHU-EAST	L3100891	30	KAILUA LIBRARY	ELECTRICAL - INSTALL MAIN BREAKER	В	59,000	110,000	169,000	19	\$7,036,630
10 11	7 OAHU-EAST	L3100903	32	KALIHI-PALAMA LIBRARY	WINDOW - INSTALL TINT	В	38,000	55,000	93,000	19	\$7,129,630
10 11	2 OAHU-EAST	L3100883	48	HAWAII KAI LIBRARY	PARKING REPAVE	В	62,000	121,000	183,000	19	\$7,312,630
10 11	2 OAHU-WEST		94	SALT LAKE/MOANALUA PUB LIB	PARKING REPAVE (HSPLS SIDE ONLY)	В	75,000	173,250	248,250	19	\$7,560,880
9 10	9 HAWAII			KOHALA LIBRARY	ROOF - (2010) REPLACE	В	87,000	250,000	337,000	19	\$7,897,880
9 10	9 OAHU-EAST	L3100914	33	KANEOHE REGIONAL LIB	ROOF - RPL SHINGLE/CAPSHEET	В	119,000	416,350	535,350	19	\$8,433,230
9 10	9 OAHU-WEST	L3300718	35	WAIALUA LIBRARY	ROOF - RPL W/ GUTTER SCREENS	В	60,000	103,840	163,840	19	\$8,597,070
9 10	8 HAWAII	L3500811	208	MT. VIEW PUB & SCH LIB	A/C - RPL 2 CHILLRS / 2 AHUS (1993)	В	119,000	404,250	523,250	19	\$9,120,320
10 11	8 HAWAII	L3500574	208	MT. VIEW PUB & SCH LIB	PAINT EXTERIOR - PEELING	G	60,000	119,020	179,020	19	\$9,299,340
9 10	8 KAUAI	L3700803	310	KOLOA PUB & SCH LIB	A/C - RPL CHILLR/ 3 AHUS (2000)	В	148,000	519,750	667,750	19	\$9,967,090
9 10	8 MAUI	L3600979	407	MOLOKAI LIBRARY	A/C - RPL 3 CHILLERS (1993)	В	98,000	299,750	397,750	19	\$10,364,840
9 10	8 MAUI	L3600980	407	MOLOKAI LIBRARY	A/C - RPL 3 AHU & DUCTS IN ATTIC	В	109,000	346,500	455,500	19	\$10,820,340
9 10	7 MAUI	L3600984	407	MOLOKAI LIBRARY	STRUCT - TERM DAM ROOF & LANAI BEAMS	В	43,000	69,300	112,300	19	\$10,932,640
8 8	5 MAUI	L3600986	407	MOLOKAI LIBRARY	ENERGY - A/C - PREM EFFIC MTRS AHUS	В	15,000	990	15,990	19	\$10,948,630

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ONI ORI	DISTRICT	NUMBER	TY#	BLDG/FACILITY	DESCRIPTION OF WORK	N	COST	COST	(\$)	FY	CUM AMNT
8 85	MAUI	L3600989	407	MOLOKAI LIBRARY EN	NERGY - A/C - CO2 VENT CONTRL	В	15,000	3,520	18,520	19	\$10,967,150
8 85	MAUI	L3600990	407	MOLOKAI LIBRARY EN	NERGY - A/C - SEAL DUCTS ING CEILING	В	15,000	4,180	19,180	19	\$10,986,330
8 85	MAUI	L3600993	407	MOLOKAI LIBRARY EN	NERGY - A/C - HIGH EFFIC AHU W/ VFD	В	26,000	29,700	55,700	19	\$11,042,030
8 85	MAUI	L3600994	407	MOLOKAI LIBRARY EN	NERGY - A/C - HI EFFIC CONDENSING UNIT	В	40,000	59,510	99,510	19	\$11,141,540
9 108	OAHU-WEST	L3300731	79	EWA BEACH PUB & SCH LIB A/0	/C - RPL 60 TON CHILLER (1990)	В	109,000	346,500	455,500	19	\$11,597,040
9 108	OAHU-WEST	L3300729	37	WAIPAHU LIBRARY A/0	/C - RPL 2 AHUS (1996?)	В	131,000	462,000	593,000	19	\$12,190,040
8 92	OAHU-WEST	L3300730	37	WAIPAHU LIBRARY RO	OOF - RECOAT METAL SEAM	G	59,000	115,500	174,500	19	\$12,364,540
10 110	KAUAI	L3700841		WAIMEA LIBRARY RE	EPLACE EXTERIOR DOORS AT CONF RM	В	23,300	25,000	48,300	19	\$12,412,840
9 100	KAUAI	L3700819	313	WAIMEA LIBRARY EL	LECTRIC - UPGRADE (PANELS FULL)	В	57,000	107,030	164,030	19	\$12,576,870
9 93	KAUAI	L3700646	313	WAIMEA LIBRARY PA	ARKING REPAVE	В	57,000	112,420	169,420	19	\$12,746,290
8 81	KAUAI	L3700842		WAIMEA LIBRARY RE	EPLACE WINDOW TINTING	В	27,000	34,650	61,650	19	\$12,807,940
9 100	MAUI	L3600918	402	KAHULUI LIBRARY EL	LECTRICAL - RPL PANELS A/B/C	В	47,000	88,000	135,000	19	\$12,942,940
9 99	MAUI	L3600745	402	KAHULUI LIBRARY PA	AINT EXTERIOR - SPALL / CMU AT CRTYARD	В	71,000	184,800	255,800	19	\$13,198,740
9 92	MAUI	L3600851	402	KAHULUI LIBRARY RP	PL CMU WALL @ PROPLINE & CRTYARD	В	80,000	220,000	300,000	19	\$13,498,740
9 99	OAHU-EAST	L3100888	63	KAHUKU PUB & SCH LIB PA	AINT EXTERIOR - RPR SPALL @ EAVES	В	58,000	136,840	194,840	19	\$13,693,580
0 18	OAHU-EAST	L3100940	78	WAIMANALO PUB & SCH LIB PA	AINT EXTERIOR - SOFFIT DAMAGE (HIePRO 2017	В	50,000	98,230	148,230		
0 10	OAHU-EAST	L3100825	78	WAIMANALO PUB & SCH LIB DO	OOR - MECH RM (HIePRO 2017)	В	15,000	11,880	26,880		
9 98	OAHU-EAST	L3100903	32	LILIHA LIBRARY WI	INDOW - INSTALL TINT	В	27,000	34,650	61,650		
8 92	MAUI	L3600981	407	MOLOKAI LIBRARY RO	OOF - RPL SHINGLE (2000)	В	80,000	214,170	294,170		
8 92	OAHU-STATE LIB	L3200546	28	HAWAII STATE LIBRARY RO	OOF - DRAIN LINER	В	57,000	107,030	164,030		
8 84	OAHU-STATE LIB	L3200546	28	HAWAII STATE LIBRARY TE	ERMITE TENT	G	65,000	132,000	197,000		
8 92	HAWAII	L3500751	218	KAILUA-KONA LIBRARY RO	OOF - RPL GUTTERS	В	37,000	56,210	93,210		
8 91	HAWAII	L3500558	210	HAWAII REGIONAL LIBRARY A/0	/C - RPL DEHUMIDIFIER @ NEWS ARCH	В	20,000	23,100	43,100		
8 91	HAWAII	L3500558	210	HAWAII REGIONAL LIBRARY A/0	/C - RPL DX FCU @ MICROFILM	В	20,000	23,100	43,100		
8 91	HAWAII	L3500558	210	HAWAII REGIONAL LIBRARY A/0	/C - RPL 4 SPLITS @ CIRC DESK AMBIENT	В	58,000	115,500	173,500		
8 91	HAWAII	L3500558	210	HAWAII REGIONAL LIBRARY A/0	/C - RPL 7 SPLITS 3 WINDOW UNITS	В	80,000	231,000	311,000		
8 91	HAWAII	L3500792	212	HONOKAA LIBRARY A/0	/C - RPL PACKAGE UNIT (2000)	В	109,000	346,500	455,500		
8 91	HAWAII	L3500822	213	THELMA PARKER MEM LIB A/0	/C - MAIN FAN SYSTEM OLD	В	57,000	103,950	160,950		
8 91	OAHU-EAST	L3100912	33	KANEOHE REGIONAL LIB A/0	/C - RPL 6 AHUS HI CEILING 2000	В	184,000	693,000	877,000		
8 91	OAHU-EAST	L3100934	36	WAIKIKI-KAPAHULU LIB A/0	/C - RPL 20 TON PACKAGE UNIT (2004)	В	131,000	462,000	593,000		
8 91	OAHU-EAST	L3100934	36	WAIKIKI-KAPAHULU LIB A/0	/C - RPL CHLLR (2004) & AHU (2016)	В	80,000	231,000	311,000		
8 91	OAHU-STATE LIB	L3200546	28	HAWAII STATE LIBRARY A/0	/C - RPL 120 EA FCUS/EF/DUCT HTR 1992	В	738,000	4,042,500	4,780,500		
8 91	OAHU-WEST	L3300731	79	EWA BEACH PUB & SCH LIB A/0	/C - RPL 7.5 TON PKG MTG RM (2000)	В	20,000	23,100	43,100		
8 89	OAHU-EAST	L3100712	48	HAWAII KAI LIBRARY EL	LEVATOR - UPGRADE	В	109,000	356,950	465,950		
8 88	MAUI	L3600717	407	MOLOKAI LIBRARY RP	PR FRNT STEPS/LANDG - FLOODING?	В	15,000	11,000	26,000		
9 88	MAUI	L3601010	405		EILING TILES - RPL @ HAW RM LOOSE (ALL?)	В	32,000	40,480	72,480		
8 87	MAUI	L3600680	405	i	IRE EXIT - SWITCH MGR OFFICE + DOOR	В	20,000	23,100	43,100		
8 87	MAUI	L3600855	405	WAILUKU PUBLIC LIBRARY FII	RE ALARM/SPRNKLR - INSTL(GRANDFTHR)	В	71,000	150,150	221,150		
9 87	OAHU-WEST	L3300506	64	MILILANI LIBRARY BC	OOK DROP - EXPAND, SAFETY	В	43,000	71,390	114,390		
10 128	OAHU-WEST	L3300711	75	WAHIAWA LIBRARY RO	OOF - RPL ENTRY ROOF	В	26,600	29,700	56,300		
10 118	OAHU-WEST	L3300709	75	WAHIAWA LIBRARY PA	AINT EXTERIOR - SPALLING, FASCIA	В	71,000	142,780	213,780		
	OAHU-WEST	L3300709	75	WAHIAWA LIBRARY WI	INDOWS - RPL W/ AWNING TINT	В	58,000	115,500	173,500		
8 85	HAWAII			HAWAII REGIONAL LIBRARY EC	CM-2 PHOTOSENS @ PERMITERS	В	15,000	9,570	24,570		

ONI ORI	DISTRICT	NUMBER	TY#	BLDG/FACILITY	DESCRIPTION OF WORK	N	COST	COST	(\$)	FY	CUM AMNT
8 85	HAWAII			KAILUA-KONA LIBRARY	ECM-2 PHOTOSENS @ PERMITERS	В	15,000	5,940	20,940		
8 85	HAWAII			KEAAU PUB & SCH LIB	ECM-2 PHOTOSENS @ PERMITERS	В	15,000	5,940	20,940		
8 85	HAWAII			KEAAU PUB & SCH LIB	PV - RECOAT CORRUGATED ROOF	В	184,000	713,790	897,790		
8 85	HAWAII			LAUPAHOEHOE PUB & SCH LIB	ECM-2 PHOTOSENS @ PERMITERS	В	15,000	5,940	20,940		 I
8 85	HAWAII			MT. VIEW PUB & SCH LIB	ECM-2 PHOTOSENS @ PERMITERS	В	15,000	5,940	20,940		 I
8 85	HAWAII			PAHALA PUB & SCH LIB	ECM-2 PHOTOSENS @ PERMITERS	В	15,000	5,940	20,940		 I
8 85	HAWAII			THELMA PARKER MEM LIB	ECM-2 PHOTOSENS @ PERMITERS	В	15,000	5,940	20,940		
8 85	HAWAII			THELMA PARKER MEM LIB	PV - ADD RECOAT CORRUGATED ROOF	В	184,000	713,790	897,790		 I
8 85	KAUAI			KOLOA PUB & SCH LIB	ECM-3 INSTALL ELECT TIMERS W/ BACKUP	В	15,000	550	15,550		
8 85	KAUAI			KOLOA PUB & SCH LIB	ECM-2 INSTALL ELECTRONIC THERMOSTATS	В	15,000	660	15,660		 I
8 85	KAUAI			KOLOA PUB & SCH LIB	ECM-5 INSTL LED EXTER LIGHTS, PHOTOCEL	В	15,000	1,760	16,760		 I
8 85	KAUAI			LIHUE LIBRARY	ECM-3 INSTALL ELECT TIMERS W/ BACKUP	В	15,000	550	15,550		 I
8 85	KAUAI			LIHUE LIBRARY	ECM-2 INSTALL ELECTRONIC THERMOSTATS	В	15,000	660	15,660		 I
8 85	KAUAI			LIHUE LIBRARY	ECM-5 INSTL LED EXTER LIGHTS, PHOTOCEL	В	15,000	8,910	23,910		 I
8 85	KAUAI			PRINCEVILLE PUBLIC LIB	ECM-2 INSTALL ELECT TIMERS W/ BACKUP	В	15,000	550	15,550		 I
8 85	KAUAI			PRINCEVILLE PUBLIC LIB	ECM-4 INSTL LED EXTER LIGHTS, PHOTOCEL	В	15,000	6,050	21,050		
8 85	KAUAI			WAIMEA LIBRARY	ECM-3 INSTALL ELECT TIMERS W/ BACKUP	В	15,000	880	15,880		
8 85	KAUAI			WAIMEA LIBRARY	ECM-4 INSTL LED EXTER LIGHTS, PHOTOCEL	В	15,000	990	15,990		 I
8 85	KAUAI			WAIMEA LIBRARY	ECM-2 INSTALL ELECTRONIC THERMOSTATS	В	15,000	1,210	16,210		
8 85	MAUI	L3600908	419	HANA COMMUNITY SCHOOL LIB	ENERGY - A/C - PREM EFFIC MTRS AHUS	В	15,000	1,210	16,210		\$0
8 85	MAUI	L3600909	419	HANA COMMUNITY SCHOOL LIB	ENERGY - LAV/SINK AERATORS	В	15,000	1,430	16,430		\$0
8 85	MAUI	L3600910	419	HANA COMMUNITY SCHOOL LIB	ENERGY - A/C - CO2 VENT CONTRL	В	15,000	5,940	20,940		 I
8 85	MAUI	L3600911	419	HANA COMMUNITY SCHOOL LIB	ENERGY - A/C - HIGH EFFIC AHU W/ VFD	В	15,000	7,150	22,150		 I
8 85	MAUI	L3600912	419	HANA COMMUNITY SCHOOL LIB	ENERGY - LOFLO TOILETS/URINALS	В	15,000	8,360	23,360		
8 85	MAUI	L3600913	419	HANA COMMUNITY SCHOOL LIB	ENERGY - A/C - SEAL DUCTS ING CEILING	В	15,000	14,300	29,300		 [
8 85	MAUI	L3600915	419	HANA COMMUNITY SCHOOL LIB	ENERGY - A/C - HI EFFIC CONDENSING UNIT	В	50,000	89,210	139,210		
8 85	MAUI	L3600922	402	KAHULUI LIBRARY	ENERGY - LAV/SINK AERATORS	В	15,000	2,420	17,420		
8 85	MAUI	L3600924	402	KAHULUI LIBRARY	ENERGY - LOFLO TOILETS/URINALS	В	15,000	9,570	24,570		
8 85	MAUI	L3600932	427	KIHEI PUBLIC LIBRARY	ENERGY - TIMER SWITCH	В	15,000	440	15,440		1
8 85	MAUI	L3600933	427	KIHEI PUBLIC LIBRARY	ENERGY - LAV/SINK AERATORS	В	15,000	3,850	18,850		1
8 85	MAUI	L3600934	427	KIHEI PUBLIC LIBRARY	ENERGY - A/C - CO2 VENT CONTRL?	В	15,000	5,940	20,940		
8 85	MAUI	L3600935	427	KIHEI PUBLIC LIBRARY	ENERGY - LOFLO TOILETS/URINALS	В	15,000	13,090	28,090		1
8 85	MAUI	L3600936	427	KIHEI PUBLIC LIBRARY	ENERGY - A/C - SEAL DUCTS ING CEILING	В	15,000	14,300	29,300		1
8 85	MAUI	L3600944	403	LAHAINA LIBRARY	ENERGY - TIMER SWITCH	В	15,000	440	15,440		1
8 85	MAUI	L3600945	403	LAHAINA LIBRARY	ENERGY - LAV/SINK AERATORS	В	15,000	1,980	16,980		
8 85	MAUI	L3600946	403	LAHAINA LIBRARY	ENERGY - LOFLO TOILETS/URINALS	В	15,000	11,880	26,880		1
8 85	MAUI	L3600949	403	LAHAINA LIBRARY	ENERGY - TINT WINDOWS	В	37,000	57,750	94,750		<u></u>
8 85	MAUI	L3600950	403	LAHAINA LIBRARY	ENERGY - VENT ATTIC SPACE	В	50,000	95,150	145,150		<u></u>
8 85	MAUI	L3600955	404	LANAI PUB & SCH LIB	ENERGY - A/C - PREM EFFIC MTRS AHUS	В	15,000	1,430	16,430		<u> </u>
8 85	MAUI	L3600956	404	LANAI PUB & SCH LIB	ENERGY - LAV/SINK AERATORS	В	15,000	1,430	16,430		<u></u>
8 85	MAUI	L3600957	404	LANAI PUB & SCH LIB	ENERGY - A/C - CO2 VENT CONTRL	В	15,000	4,730	19,730		<u> </u>
8 85	MAUI	L3600958	404	LANAI PUB & SCH LIB	ENERGY - A/C - SEAL DUCTS ING CEILING	В	15,000	5,940	20,940		
8 85	MAUI	L3600959	404	LANAI PUB & SCH LIB	ENERGY - LOFLO TOILETS/URINALS	В	15,000	8,360	23,360		Į.

ONI ORI	DISTRICT	NUMBER	TY#	BLDG/FACILITY	DESCRIPTION OF WORK	N	COST	COST	(\$)	FY	CUM AMNT
8 85	MAUI	L3600962	404	LANAI PUB & SCH LIB	ENERGY - A/C - HIGH EFFIC AHU W/ VFD	В	57,000	107,030	164,030		
8 85	MAUI	L3600963	404	LANAI PUB & SCH LIB	ENERGY - A/C - HI EFFIC CONDENSING UNIT	В	80,000	214,170	294,170		
8 85	MAUI	L3600968	414	MAKAWAO LIBRARY	ENERGY - A/C - PREM EFFIC MTRS AHUS	В	15,000	1,760	16,760		
8 85	MAUI	L3600969	414	MAKAWAO LIBRARY	ENERGY - TIMER SWITCH	В	15,000	1,870	16,870		1
8 85	MAUI	L3600970	414	MAKAWAO LIBRARY	ENERGY - LAV/SINK AERATORS	В	15,000	6,820	21,820		
8 85	MAUI	L3600971	414	MAKAWAO LIBRARY	ENERGY - LOFLO TOILETS/URINALS	В	15,000	8,800	23,800		
8 85	MAUI	L3600972	414	MAKAWAO LIBRARY	ENERGY - A/C - CO2 VENT CONTRL	В	15,000	9,570	24,570		1
8 85	MAUI	L3600973	414	MAKAWAO LIBRARY	ENERGY - A/C - HIGH EFFIC AHU W/ VFD	В	15,000	9,570	24,570		
8 85	MAUI	L3600975	414	MAKAWAO LIBRARY	ENERGY - A/C - SEAL DUCTS ING CEILING	В	15,000	13,750	28,750		
8 85	MAUI	L3600976	414	MAKAWAO LIBRARY	A/C - TEST/BALANCE/CLEAN DUCTS?	В	17,000	17,380	34,380		
8 85	MAUI	L3600978	414	MAKAWAO LIBRARY	ENERGY - A/C - HI EFFIC CONDENSING UNIT	В	47,000	83,270	130,270		
8 85	MAUI	L3600987	407	MOLOKAI LIBRARY	ENERGY - LAV/SINK AERATORS	В	15,000	1,210	16,210		
8 85	MAUI	L3600988	407	MOLOKAI LIBRARY	ENERGY - LOFLO TOILETS/URINALS	В	15,000	2,420	17,420		
8 85	MAUI	L3601000	405	WAILUKU PUBLIC LIBRARY	ENERGY - TIMER SWITCH	В	15,000	440	15,440		
8 85	MAUI	L3601001	405	WAILUKU PUBLIC LIBRARY	ENERGY - LAV/SINK AERATORS	В	15,000	1,980	16,980		
8 85	MAUI	L3601002	405	WAILUKU PUBLIC LIBRARY	ENERGY - LOFLO TOILETS/URINALS	В	15,000	11,880	26,880		
8 85	MAUI	L3601003	405	WAILUKU PUBLIC LIBRARY	ENERGY - CEIL FAN - ENRGY STR VARIABLE	В	26,000	33,000	59,000		
8 85	BLIND/HDCP	L3400029	14	LIBRARY/BLIND/HDCP	ECM-1 INSTALL LED EXIT SIGNS	В	15,000	880	15,880		
8 85	OAHU-EAST	L3100872	29	AINA HAINA PUBLIC LIB	ECM-1 INSTALL LED EXIT SIGNS	В	15,000	330	15,330		\$0
8 85	OAHU-EAST	L3100872	29	AINA HAINA PUBLIC LIB	ECM-2 INSTLL PERIMITER LIGHT CONTROLS	В	15,000	2,200	17,200		\$0
8 85	OAHU-EAST	L3100877	48	HAWAII KAI LIBRARY	ECM-1 ADJUST TIME CLOCK	В	15,000	660	15,660		
8 85	OAHU-EAST	L3100886	63	KAHUKU PUB & SCH LIB	ECM-1 A/C ADJUST TIME CLOCK	В	15,000	330	15,330		
8 85	OAHU-EAST	L3100891	30	KAILUA LIBRARY	ECM-2 A/C ADJUST TIMER CONTROLS	В	15,000	550	15,550		
8 85	OAHU-EAST	L3100891	30	KAILUA LIBRARY	ECM-1 A/C REPROGRAM ACU-5 ???	В	15,000	660	15,660		
8 85	OAHU-EAST	L3100891	30	KAILUA LIBRARY	ECM-3 DELAMP WORK RM	В	15,000	2,420	17,420		
8 85	OAHU-EAST	L3100891	30	KAILUA LIBRARY	PV INSTALL	В	197,000	779,680	976,680		
8 85	OAHU-EAST			KAIMUKI REGIONAL LIB	PV - ON NEW ROOF?	В	184,000	693,000	877,000		
8 85	OAHU-EAST	L3100819	33	KANEOHE REGIONAL LIB	ECM-1 A/C ADJUST TIME CLOCK	В	15,000	660	15,660		
8 85	OAHU-EAST	L3100819	33	KANEOHE REGIONAL LIB	ECM-4 INSTL LED EXIT SIGNS	В	15,000	660	15,660		1
8 85	OAHU-EAST	L3100819	33	KANEOHE REGIONAL LIB	ECM-2 ADJUST TSTAT SETPOINTS FOR AHU	В	15,000	2,200	17,200		
8 85	OAHU-EAST	L3100819	33	KANEOHE REGIONAL LIB	ECM-3 DELAMP VARIOUS AREAS	В	15,000	2,970	17,970		1
8 85	OAHU-EAST	L3100819	33	KANEOHE REGIONAL LIB	PV - INSTALL?	В	109,000	346,500	455,500		1
8 85	OAHU-EAST	L3100924	61	MCCULLY-MOILIILI LIB	ECM-1 ADJUST TIME CLOCK	В	15,000	660	15,660		1
8 85	OAHU-EAST	L3100924	61	MCCULLY-MOILIILI LIB	ECM-2 INSTALL LED EXIT SIGNS	В	15,000	1,100	16,100		1
8 85	OAHU-EAST	L3100678	36	WAIKIKI-KAPAHULU LIB	ECM-1 ADJUST TIME CLOCK	В	15,000	330	15,330		1
8 85	OAHU-EAST	L3100678	36	WAIKIKI-KAPAHULU LIB	ECM-2 A/C ADJUST TSTAT FOR FCU-1	В	15,000	330	15,330		
8 85	OAHU-EAST	L3100678	36	WAIKIKI-KAPAHULU LIB	ECM-3 A/C CONNECT FCU-2,3 TO TIME CLOCK	В	15,000	2,640	17,640		<u> </u>
8 85	OAHU-EAST	L3100938	78	WAIMANALO PUB & SCH LIB	ECM-1 DELAMP VARIOUS AREAS	В	15,000	1,100	16,100		<u></u>
8 85	OAHU-STATE LIB	L3200546	28	HAWAII STATE LIBRARY	ECM-1 A/C PUT CW PUMPS ON BLDG CLOCK	В	15,000	1,320	16,320		
8 85	OAHU-STATE LIB	L3200546	28	HAWAII STATE LIBRARY	ECM-2 A/C SEWER CREDIT	В	15,000	5,390	20,390		<u> </u>
8 85	OAHU-STATE LIB	L3200546	28	HAWAII STATE LIBRARY	ECM-4 A/C INSTL VFDS ON CHW PUMPS	В	32,000	40,810	72,810		
8 85	OAHU-STATE LIB	L3200546	28	HAWAII STATE LIBRARY	ECM-3 A/C RESTORE CHW CONTROL VALVES	В	37,000	56,870	93,870		
8 85	OAHU-WEST			PEARL CITY REGIONAL LIB	PV - INSTALL	В	184,000	693,000	877,000		I

ONI ORI	DISTRICT	NUMBER	TY#	BLDG/FACILITY	DESCRIPTION OF WORK	N	COST	COST	(\$)	FY	CUM AMNT
8 85	OAHU-WEST	L3300707	94	SALT LAKE/MOANALUA PUB LIB	PV - INSTALL	В	184,000	713,790	897,790		
9 85	MAUI	L3600578	405	WAILUKU PUBLIC LIBRARY	PAINT INTERIOR - LEAD?	В	71,000	165,000	236,000		
8 83	HAWAII			LAUPAHOEHOE PUB & SCH LIB	ELECTRICAL - ADD OUTLETS (CHECK DAMG)	В	20,000	23,100	43,100		
8 83	MAUI	L3600919	402	KAHULUI LIBRARY	ELECTRICAL - RPL SWITCHGEAR?	В	20,000	23,760	43,760		1
8 83	MAUI	L3600529	403	LAHAINA LIBRARY	ELECTRIC UPGRADE	В	47,000	83,270	130,270		
8 83	MAUI	L3600965	414	MAKAWAO LIBRARY	ELECTRICAL - ADD FLOODLIGHTS @ FRONT	В	15,000	5,830	20,830		
8 83	MAUI	L3601006	405	WAILUKU PUBLIC LIBRARY	ELECTRICAL UPGRADE - PANEL, OUTLETS	В	58,000	132,000	190,000		1
8 82	HAWAII	L3500783	210	HAWAII REGIONAL LIBRARY	PAINT EXTERIOR - EXTER RPRS	В	163,000	601,920	764,920		
8 82	MAUI	L3600756	414	MAKAWAO LIBRARY	PAINT EXTERIOR - RPR	В	58,000	127,050	185,050		1
8 82	OAHU-EAST	L3100873	29	AINA HAINA PUBLIC LIB	PAINT EXTERIOR - RPR SPALLING / WINDOWS	В	71,000	173,250	244,250		
8 80	HAWAII	L3500760	245	PAHOA PUB & SCH LIB	PARKING - RPL LIGHTS (BY DOE?)	В	32,000	41,690	73,690		
8 79	MAUI	L3601008	405	WAILUKU PUBLIC LIBRARY	LIGHTS INTERIOR - RPL	В	40,000	66,000	106,000		1
8 78	MAUI	L3600760	405	WAILUKU PUBLIC LIBRARY	FLOORING - RPL ACM VCT & CARPET	В	58,000	143,000	201,000		
7 77	HAWAII	L3500786	210	HAWAII REGIONAL LIBRARY	ROOF - STRUCT STUDY LANAI BEAMS	В	37,000	55,000	92,000		1
7 77	KAUAI	L3700826	311	PRINCEVILLE PUBLIC LIB	ROOF - REROUTE DWNSPT AT FRONT/RIGHT	В	20,000	23,760	43,760		1
7 77	MAUI	L3600888	403	LAHAINA LIBRARY	ROOF - RPL WOOD SHINGLES (1998)	В	80,000	237,930	317,930		1
7 77	MAUI	L3600951	404	LANAI PUB & SCH LIB	ROOF - REMOVE METAL BLINDS RUSTING	В	27,000	34,650	61,650		1
7 77	MAUI	L3600952	404	LANAI PUB & SCH LIB	ROOF - RPL HYDROSTOP (RECOATED 2013)	В	71,000	173,250	244,250		1
7 76	HAWAII	L3500706	209	KEAAU PUB & SCH LIB	A/C - RPL (2006)	В	109,000	374,770	483,770		
7 76	HAWAII	L3500707	227	LAUPAHOEHOE PUB & SCH LIB	A/C - RPL AHUS IN CEILING	В	109,000	346,500	455,500		
7 76	HAWAII	L3500707	227	LAUPAHOEHOE PUB & SCH LIB	A/C - RPL CHILLER/DOORS/LOUVERS	В	143,000	535,370	678,370		
7 76	OAHU-EAST	L3100783	61	MCCULLY-MOILIILI LIB	A/C - RPL 60 TON CHILLER/DRS/LOUVRS (2000)	В	119,000	428,230	547,230		
7 76	OAHU-EAST	L3100783	61	MCCULLY-MOILIILI LIB	A/C - RPL 5 AHUS (2000)	В	154,000	577,500	731,500		
7 76	OAHU-WEST	L3300690	101	KAPOLEI PUBLIC LIB	A/C - RPL 4 AHUS (2000)	В	154,000	577,500	731,500		
7 76	OAHU-WEST		65	PEARL CITY REGIONAL LIB	A/C - RPL 2 40 TONS CHILLERS (2010) DAM?	В	143,000	485,100	628,100		
7 76	OAHU-WEST	L3300710	75	WAHIAWA LIBRARY	A/C - RPL 8 AHUS IN CEILING (1999)	В	154,000	577,500	731,500		
8 76	BLIND/HDCP		14	LIBRARY/BLIND/HDCP	PARKING REPAVE	В	17,000	17,820	34,820		
8 76	OAHU-EAST	L3100936	36	WAIKIKI-KAPAHULU LIB	PARKING REPAVE	В	50,000	95,150	145,150		
8 76	OAHU-WEST	L3300699	65	PEARL CITY REGIONAL LIB	LOADING DCK - RAISE ELEV & ELEC PANEL	В	80,000	237,930	317,930		
7 75	OAHU-WEST	L3300694	101	KAPOLEI PUBLIC LIB	WALL - RPR CRACKS AT CMU	В	27,000	35,640	62,640		
7 74	OAHU-EAST	L3100783	61	MCCULLY-MOILIILI LIB	ELEVATOR - UPGRADE	В	109,000	356,950	465,950		
7 73	OAHU-EAST	L3100849	32	KALIHI-PALAMA LIBRARY	WALKWAY - CT @ COURTYARD PONDING	В	15,000	3,520	18,520		
8 73	MAUI	L3600784	427	KIHEI PUBLIC LIBRARY	GROUNDS - IRRIGATION IMPROVEMENT	В	37,000	55,000	92,000		
7 71	HAWAII	L3500771	216	PAHALA PUB & SCH LIB	WATER LINE - MOVE FROM HYDRANT?	В	37,000	57,750	94,750		
8 70	KAUAI	L3700781	306	KAPAA LIBRARY	HALLWAY/RESTROOMS ADA	В	58,000	138,600	196,600		
7 68	HAWAII	L3500590	210	HAWAII REGIONAL LIBRARY	ELECTRICAL UPGRADE	В	98,000	297,440	395,440		
7 68	OAHU-WEST	L3300712	75	WAHIAWA LIBRARY	ELECTRICAL - UPGRADE 2011 COMPUTERS	В	57,000	107,030	164,030		
7 68	OAHU-WEST	L3300721	10	WAIANAE LIBRARY	ELECTRICAL - UPGRADE	В	57,000	107,030	164,030		<u> </u>
8 66	MAUI	L3601012	405	WAILUKU PUBLIC LIBRARY	FURNITURE - NEW ADA CIRC DESK	В	27,000	34,650	61,650		
8 66	MAUI	L3601013	405	WAILUKU PUBLIC LIBRARY	FURNITURE - NEW SHELVES	В	37,000	57,750	94,750		<u> </u>
6 64	OAHU-EAST	L3100906	32	KALIHI-PALAMA LIBRARY	ROOF - RPL CAPSHEET (2004)	В	58,000	119,020	177,020		
6 64	OAHU-STATE LIB	L3200546	28	HAWAII STATE LIBRARY	ROOF - RPL TILE & FLAT (RPR 2015)	В	458,000	2,310,000	2,768,000		
6 63	KAUAI	L3700789	313	WAIMEA LIBRARY	A/C - RPL 2 AHUS, 2 FCUS	В	98,000	311,850	409,850		

ONI ORI	DISTRICT	NUMBER	TY#	BLDG/FACILITY	DESCRIPTION OF WORK	N	COST	COST	(\$)	FY	CUM AMNT
6 63	OAHU-EAST	L3100803	48	KAHUKU PUB & SCH LIB	A/C - RPL AHU IN MECH RM	В	80,000	231,000	311,000		
6 63	OAHU-WEST		65	PEARL CITY REGIONAL LIB	A/C - INSTALL DUCT SYSTEM / CEILING TILES	В	154,000	577,500	731,500		
6 63	OAHU-WEST	L3300712	75	WAHIAWA LIBRARY	A/C - INSTALL EF IN RESTROOMS	В	15,000	11,880	26,880		
6 62	MAUI	L3600999	405	WAILUKU PUBLIC LIBRARY	STRUCTURAL - CARPRT PEDSTL, LDG DOCK	В	15,000	3,520	18,520		
7 61	KAUAI	L3700789	313	WAIMEA LIBRARY	PARKING - RPL CRACK SLABS FRONT/REAR	В	26,000	33,000	59,000		
7 61	OAHU-EAST	L3100901	73	KAIMUKI REGIONAL LIB	PARKING - INSTLL CORNR GUARDS @ 7 COL	В	17,000	17,820	34,820		
6 58	HAWAII	L3500771	216	PAHALA PUB & SCH LIB	WATER LINE - EXTER FOUNTAIN RPL??	В	15,000	9,240	24,240		
6 55	MAUI	L3600966	414	MAKAWAO LIBRARY	ELECTRICAL - ADD OUTLETS	В	57,000	107,030	164,030		
6 55	OAHU-EAST	L3100678	36	WAIKIKI-KAPAHULU LIB	ELECTRICAL - UPGRADE / ADD OUTLETS	В	58,000	142,780	200,780		
7 55	MAUI	L3600871	405	WAILUKU PUBLIC LIBRARY	WALL - WORK RM / CRACK @ BEAM	В	32,000	41,690	73,690		
7 55	OAHU-EAST	L3100921	72	LILIHA LIBRARY	WALL - INTERIOR CRACKS	В	37,000	57,750	94,750		
5 53	HAWAII	L3500786	210	HAWAII REGIONAL LIBRARY	ROOF - RPL CAPSHEET (2008)	В	284,000	1,189,650	1,473,650		
5 53	BLIND/HDCP	L3400038	14	LIBRARY/BLIND/HDCP	ROOF - RPL ASPHALT SHINGLE (2004?)	В	80,000	202,290	282,290		
5 53	OAHU-EAST	L3100876	29	AINA HAINA PUBLIC LIB	ROOF - HYDROSTOP W/ PV (2011/2015)	В	184,000	726,880	910,880		
5 53	OAHU-EAST	L3100882	48	HAWAII KAI LIBRARY	ROOF - RPL GRAVEL BUR (2004)	В	119,000	404,250	523,250		
5 53	OAHU-EAST	L3100783	61	MCCULLY-MOILIILI LIB	ROOF - INSTL OVERFLOW DRAINS	В	37,000	57,750	94,750		
5 53	OAHU-WEST	L3300711	75	WAHIAWA LIBRARY	ROOF - RPL TPO, ENTRY (2004)	В	58,000	142,780	200,780		
5 52	HAWAII	L3500558	210	HAWAII REGIONAL LIBRARY	A/C - RPL CHLLR @ CHILDRENS (RPR16)	В	80,000	231,000	311,000		
5 52	HAWAII			KOHALA LIBRARY	A/C - RPL UNITS (2010)	В	80,000	237,930	317,930		
5 52	HAWAII	L3500822	213	THELMA PARKER MEM LIB	A/C - SPLIT UNIT @ MECH RM & FRONT	В	50,000	92,400	142,400		
5 52	OAHU-EAST	L3100874	29	AINA HAINA PUBLIC LIB	A/C - RPL AHU	В	80,000	231,000	311,000		
5 52	OAHU-EAST	L3100922	72	LILIHA LIBRARY	A/C RPL 2 AHU (2004)	В	79,500	200,000	279,500		
5 52	OAHU-EAST	L3100919	72	LILIHA LIBRARY	A/C - RPL 6 FCUS (2004)	В	154,000	577,500	731,500		
6 52	HAWAII	L3500762	213	THELMA PARKER MEM LIB	LIGHTS EXTER - RPL AT EAVES	В	32,000	41,690	73,690		
5 51	OAHU-EAST	L3100890	63	KAHUKU PUB & SCH LIB	WALL - RPR N/E WALL CRACK INTERIOR	В	26,000	29,700	55,700		
5 51	OAHU-EAST	L3100678	36	WAIKIKI-KAPAHULU LIB	STRUCTURAL - CONCR PED SPALLING	В	15,000	3,520	18,520		
5 50	HAWAII			HAWAII REGIONAL LIBRARY	ELEVATOR - UPGRADE FREIGHT/DUMBWTR	В	163,000	605,000	768,000		
5 50	OAHU-STATE LIB	L3200546	28	HAWAII STATE LIBRARY	ELEVATOR - UPGRADE 2	В	184,000	713,790	897,790		
5 50	OAHU-WEST	L3300694	101	KAPOLEI PUBLIC LIB	ELEVATOR - UPGRADE 1EA - SHAKES	В	109,000	356,950	465,950		
7 50	HAWAII	L3500184	218	KAILUA-KONA LIBRARY	LOADING DOCK / O/H DOOR / DRIVE THRU	В	58,000	138,600	196,600		
5 48	MAUI	L3600930	402	KAHULUI LIBRARY	FIRE ALARM - UPGRADE	В	50,000	95,150	145,150		 
6 48	HAWAII	L3500660	210	HAWAII REGIONAL LIBRARY	PARKING LOT REPAVE - FLOOD	В	57,000	101,090	158,090		
6 48	HAWAII	L3500638	218	KAILUA-KONA LIBRARY	TURN RADIUS/INCREASE	В	40,000	59,510	99,510		
6 48	KAUAI	L3700618	302	HANAPEPE PUBLIC LIB	PARKING RESEAL / INSTL POLE LTS	В	57,000	112,970	169,970		
6 48	KAUAI	L3700789	313	WAIMEA LIBRARY	PARKING - RPR CMU WALL	В	17,000	17,820	34,820		
6 48	OAHU-EAST	L3100908	33	KANEOHE REGIONAL LIB	PARKING - BLOCK KAM ENTR ADD STALLS?	В	119,000	404,250	523,250		
5 47	MAUI	L3600844	403	LAHAINA LIBRARY	WATER LINES - RPL GALV	В	43,000	71,390	114,390		
	HAWAII	L3500755	214	KEALAKEKUA LIBRARY	WALLS EXTER - BREAK RM @ BASEMENT	В	80,000	231,000	311,000		<u> </u>
4 44	KAUAI	L3700826	311	PRINCEVILLE PUBLIC LIB	ROOF - RPL TILE (1999)	В	143,000	535,370	678,370		<u></u>
4 44	MAUI	L3600886	427	KIHEI PUBLIC LIBRARY	ROOF - RPL TILE (1996)	В	154,000	577,500	731,500		
4 44	MAUI	L3600967	414	MAKAWAO LIBRARY	ROOF - RPL SHINGLE/FLAT (2008)	В	71,000	158,180	229,180		<u></u>
4 44	OAHU-WEST	L3300697	64	MILILANI LIBRARY	ROOF - RPL COPPER	В	131,000	462,000	593,000		
5 44	OAHU-EAST	L3100776	32	KAIMUKI REGIONAL LIB	ELEC - UPGRADE	В	71,000	173,250	244,250		

ONI ORI	DISTRICT	NUMBER	TY#	BLDG/FACILITY	DESCRIPTION OF WORK	N	COST	COST	(\$)	FY	CUM AMNT
5 43	OAHU-EAST	L3100932	36	WAIKIKI-KAPAHULU LIB	PAINT EXTERIOR - RPR EWA/MAKAI	В	58,000	138,600	196,600		
4 42	OAHU-EAST	L3100609	33	KANEOHE REGIONAL LIB	STRUCT STUDY - SETTLING	В	30,000	0	30,000		
4 42	OAHU-WEST	L3300664	65	PEARL CITY REGIONAL LIB	WALLS - CMU STRUCT CRACK STUDY	В	47,000	83,270	130,270		1
5 42	HAWAII	L3500722	212	HONOKAA LIBRARY	WINDOWS - REPAIR HISTORIC	В	32,000	41,690	73,690		1
5 42	KAUAI	L3700677	313	WAIMEA LIBRARY	WINDOWS/DOORS - RPL HISTORIC?	В	58,000	142,780	200,780		1
5 42	MAUI	L3600520	407	MOLOKAI LIBRARY	WINDOWS - RPL	В	47,000	88,000	135,000		1
5 42	MAUI	L3600782	405	WAILUKU PUBLIC LIBRARY	WINDOWS - RPL TYPE? SHPD?	В	71,000	176,000	247,000		1
4 39	OAHU-EAST	L3100877	48	HAWAII KAI LIBRARY	FIRE ALARM UPGRADE W/ ELEVATOR	В	43,000	71,390	114,390		1
6 39	OAHU-EAST		33	KANEOHE REGIONAL LIB	RESTROOMS ADA & PARTITIONS	В	50,000	95,150	145,150		1
6 39	OAHU-WEST	L3300699	65	PEARL CITY REGIONAL LIB	PLMBG FIXT - R/R ADA	В	58,000	142,780	200,780		1
6 38	HAWAII	L3500186	214	KEALAKEKUA LIBRARY	FURNITURE - NEW ADA CIRC DESK	В	43,000	69,300	112,300		
3 37	MAUI	L3600880	402	KAHULUI LIBRARY	ROOF - RPL (SHINGLE) 2007	В	119,000	389,070	508,070		1
3 37	OAHU-WEST			AIEA LIBRARY (OLD)	ROOF - RPLS CAPSHEET/GUTTER/EAVES	В	87,000	242,000	329,000		\$0
3 37	OAHU-WEST	L3300691	101	KAPOLEI PUBLIC LIB	ROOF - RPL (2000)	В	143,000	519,750	662,750		
4 37	HAWAII			KOHALA LIBRARY	ENERGY - WTR TANK RECLAIM - RPL RUST	В	50,000	95,150	145,150		
5 37	HAWAII	L3500691	218	KAILUA-KONA LIBRARY	PARKING - INSTALL GATE & CLF @ REAR???	В	20,000	23,760	43,760		
5 37	HAWAII	L3500756	214	KEALAKEKUA LIBRARY	PARKING - INSTALL LIGHTS LED?	В	27,000	35,640	62,640		
3 36	MAUI	L3600917	402	KAHULUI LIBRARY	A/C - RPL PACKAGE UNIT FOR ANNEX (2009)	В	58,000	115,500	173,500		
3 36	OAHU-EAST			MANOA LIBRARY	A/C - RPL 30 TON CHILLER (2010)	В	80,000	231,000	311,000		
3 36	OAHU-EAST			MANOA LIBRARY	A/C - RPL 1 AHU 2 FCUS	В	87,000	288,750	375,750		
3 36	OAHU-EAST			MANOA LIBRARY	A/C - RPL 11 TERMINAL UNITS	В	131,000	462,000	593,000		
3 36	OAHU-EAST	L3100783	61	MCCULLY-MOILIILI LIB	A/C - RPL COOLING TOWER (2009)	В	87,000	288,750	375,750		
3 36	OAHU-WEST	L3300697	64	MILILANI LIBRARY	A/C - RPL 8 TON CHLLR & AHU (2008)	В	58,000	138,600	196,600		
3 36	OAHU-WEST	L3300697	64	MILILANI LIBRARY	A/C - RPL 50 TON CHLLR & AHU (2008)	В	143,000	485,100	628,100		
3 36	OAHU-WEST		65	PEARL CITY REGIONAL LIB	A/C - RPL 2 COOLING TOWERS (2010)	В	119,000	438,900	557,900		
3 36	OAHU-WEST		65	PEARL CITY REGIONAL LIB	A/C - RPL 2 AHUS ON ROOF (2010)	В	131,000	462,000	593,000		
3 36	OAHU-WEST	L3300710	75	WAHIAWA LIBRARY	A/C - RPL 30 TON CHILLER (2009)	В	87,000	288,750	375,750		<u> </u>
3 36	OAHU-WEST	L3300723	10	WAIANAE LIBRARY	A/C - RPL VAVS (2009)	В	109,000	346,500	455,500		
5 36	HAWAII	L3500808	227	LAUPAHOEHOE PUB & SCH LIB	CONCRETE - SPALLING REBAR	В	43,000	71,390	114,390		
3 35	OAHU-WEST	L3300665	65	PEARL CITY REGIONAL LIB	WALLS - EPOXY CMU STRUCT CRKS	В	43,000	71,390	114,390		<u> </u>
3 34	OAHU-WEST	L3300706	94	SALT LAKE/MOANALUA PUB LIB	ELEVATOR - UPGRADE 1992	В	109,000	356,950	465,950		
5 34	OAHU-STATE LIB	L3200548	28	HAWAII STATE LIBRARY	GROUNDS - CONCR BENCHES SPALLING	В	32,000	46,200	78,200		<u> </u>
4 33	OAHU-WEST	L3300689	101	KAPOLEI PUBLIC LIB	WINDOW - RPR LEAKS	В	17,000	17,380	34,380		
2 32	OAHU-EAST	L3100885	63	KAHUKU PUB & SCH LIB	ROOF - RPL TPO (2010)	В	80,000	237,930	317,930		<u> </u>
2 32	OAHU-EAST	L3100809	30	KAILUA LIBRARY	ROOF - RPL PVC (2012)	В	119,000	404,470	523,470		
2 32		L3100938	78	WAIMANALO PUB & SCH LIB	ROOF - RPL SHINGLE (2010)	В	57,000	99,880	156,880		
	OAHU-WEST	L3300724	10	WAIANAE LIBRARY	ROOF - RPL W/ PV (2011)	В	184,000	697,180	881,180		
	HAWAII	L3500784	210	HAWAII REGIONAL LIBRARY	FIRE ALARM - INSTALL (GRANDFATHERED)	В	98,000	297,440	395,440		
3 32	HAWAII		212	HONOKAA LIBRARY	FIRE ALARM - NEW (2008)	В	32,000	47,630	79,630		
3 32	HAWAII		214	KEALAKEKUA LIBRARY	FIRE ALARM - INSTALL (GRANDFATHERED)	В	40,000	65,450	105,450		<u> </u>
H H	HAWAII			KOHALA LIBRARY	FIRE ALARM - RPL (2010)	В	57,000	107,030	164,030		
3 32	HAWAII	L3500815	247	NAALEHU PUBLIC LIBRARY	FIRE ALARM - INSTALL (GRANDFATHERED)	В	15,000	8,360	23,360		
3 32	KAUAI	L3700822	302	HANAPEPE PUBLIC LIB	FIRE ALARM - INSTALL (GRANDFATHERED)	В	43,000	71,390	114,390		

ONI	ORI	DISTRICT	NUMBER	TY#	BLDG/FACILITY	DESCRIPTION OF WORK	N	COST	COST	(\$)	FY	CUM AMNT
3	32	KAUAI	L3700828	306	KAPAA LIBRARY	FIRE ALARM - INSTALL (GRANDFATHERED)	В	43,000	77,330	120,330		
3	32	KAUAI	L3700826	311	PRINCEVILLE PUBLIC LIB	FIRE ALARM - UPGRADE	В	43,000	71,390	114,390		
3	32	KAUAI	L3700837	313	WAIMEA LIBRARY	FIRE ALARM - INSTALL (GRANDFATHERED)	В	43,000	77,330	120,330		
3	32	MAUI	L3600916	427	KIHEI PUBLIC LIBRARY	FIRE ALARM - RPL	В	50,000	95,150	145,150		
3	32	MAUI	L3600941	403	LAHAINA LIBRARY	FIRE ALARM - UPGRADE	В	40,000	59,510	99,510		
3	32	MAUI	L3600964	414	MAKAWAO LIBRARY	FIRE ALARM - INSTALL (GRANDFATHERED)	В	50,000	95,150	145,150		
3	32	MAUI	L3600982	407	MOLOKAI LIBRARY	FIRE ALARM - INSTALL (GRANDFATHERED)	В	50,000	89,210	139,210		
3	32	BLIND/HDCP	L3400029	14	LIBRARY/BLIND/HDCP	FIRE ALARM - UPGRADE	В	37,000	53,570	90,570		
3	32	OAHU-EAST	L3100872	29	AINA HAINA PUBLIC LIB	FIRE ALARM UPGRADE	В	40,000	59,510	99,510		
3	32	OAHU-EAST	L3100891	30	KAILUA LIBRARY	FIRE ALARM - INSTALL (GRANDFATHERED)	В	50,000	95,150	145,150		
3	32	OAHU-EAST	L3100796	73	KAIMUKI REGIONAL LIB	FIRE ALARM - UPGRADE	В	50,000	95,150	145,150		
3	32	OAHU-EAST	L3100849	32	KALIHI-PALAMA LIBRARY	FIRE ALARM - UPGRADE (2006)	В	50,000	95,150	145,150		
3	32	OAHU-EAST	L3100819	33	KANEOHE REGIONAL LIB	FIRE ALARM UPGRADE	В	57,000	107,030	164,030		
3	32	OAHU-EAST		72	LILIHA LIBRARY	FIRE ALARM - INSTALL (GRANDFATHERED)	В	57,000	101,090	158,090		
3	32	OAHU-EAST	L3100924	61	MCCULLY-MOILIILI LIB	FIRE ALARM - INSTALL (GRANDFATHERED)	В	57,000	107,030	164,030		1
3	32	OAHU-EAST	L3100930	36	WAIKIKI-KAPAHULU LIB	FIRE ALARM - INSTALL (GRANDFATHERED)	В	50,000	95,150	145,150		1
3	32	OAHU-STATE LIB	L3200546	28	HAWAII STATE LIBRARY	FIRE ALARM - UPGRADE	В	80,000	237,930	317,930		
3	32	OAHU-WEST	L3300694	101	KAPOLEI PUBLIC LIB	FIRE ALARM - UPGRADE	В	43,000	71,390	114,390		
3	32	OAHU-WEST	L3300697	64	MILILANI LIBRARY	FIRE ALARM - UPGRADE (2006)	В	43,000	71,390	114,390		
3	32	OAHU-WEST	L3300698	65	PEARL CITY REGIONAL LIB	FIRE ALARM - INSTALL (GRANDFATHERED)	В	57,000	107,030	164,030		
3	32	OAHU-WEST	L3300707	94	SALT LAKE/MOANALUA PUB LIB	FIRE ALARM - UPGRADE	В	58,000	119,020	177,020		
3	32	OAHU-WEST	L3300708	75	WAHIAWA LIBRARY	FIRE ALARM - UPGRADE	В	40,000	59,510	99,510		
3	32	OAHU-WEST	L3300718	35	WAIALUA LIBRARY	FIRE ALARM - UPGRADE (2006)	В	20,000	23,760	43,760		
3	32	OAHU-WEST	L3300724	10	WAIPAHU LIBRARY	FIRE ALARM - UPGRADE	В	47,000	83,270	130,270		
4	32	MAUI	L3600858	404	LANAI PUB & SCH LIB	LIGHT EXTERIOR - RPL BLDG & PRKG	В	37,000	55,000	92,000		
2	31	KAUAI	L3700798	302	HANAPEPE PUBLIC LIB	A/C - RPL 2 PACKAGE UNITS	В	87,000	275,000	362,000		
2	31	MAUI	L3600953	404	LANAI PUB & SCH LIB	A/C - RPL UNITS ON ROOF (2013)	В	143,000	485,100	628,100		
2	31	OAHU-EAST	L3100803	48	KAHUKU PUB & SCH LIB	A/C - RPL 30 TON CHILLER (2011)	В	80,000	214,170	294,170		<u> </u>
2	31	OAHU-WEST	L3300706	94	SALT LAKE/MOANALUA PUB LIB	A/C - RPL 6 VAVS (2011)	В	109,000	346,500	455,500		
2	31	OAHU-WEST	L3300706	94	SALT LAKE/MOANALUA PUB LIB	A/C - RPL 2 AHUS (2011) (1 UNIT OLDER)	В	131,000	462,000	593,000		<u> </u>
2	31	OAHU-WEST	L3300706	94	SALT LAKE/MOANALUA PUB LIB	A/C - RPL 2 60 TON CHILLERS (2011)	В	163,000	630,520	793,520		<del> </del>
3	30	OAHU-EAST			MANOA LIBRARY	ENERGY - RPL RECLAIM WATER PUMPS	В	15,000	8,140	23,140		
1		HAWAII	L3500807	227	LAUPAHOEHOE PUB & SCH LIB	ROOF - RPL TPO & DOWNSPOUTS (2013)	В	143,000	533,610	676,610		<u> </u>
1		KAUAI	L3700800	302	HANAPEPE PUBLIC LIB	ROOF - RPL @ MAIN (PV) (2011)	В	58,000	119,020	177,020		<del> </del>
1		MAUI	L3600876		HANA COMMUNITY SCHOOL LIB	ROOF - RPL TPO/SKYLIGHT, TREES!! (2013)	В	80,000	240,900	320,900		<u> </u>
1		OAHU-EAST	L3100733		KAIMUKI REGIONAL LIB	ROOF - INSTL WNDW HATCH	В	15,000	11,880	26,880		
1		OAHU-EAST	L3100832		KAIMUKI REGIONAL LIB	ROOF - RPL TPO 2013	В	197,000	779,680	976,680		
0		KAUAI	L3700840	302	HANAPEPE PUBLIC LIB	ROOF - RPL @ ADDITION (2011)	В	57,000	107,030	164,030		
0		KAUAI	L3700803	310	KOLOA PUB & SCH LIB	ROOF - RPL PVC (2014)	В	131,000	462,000	593,000		
0		KAUAI	L3700834	316	LIHUE LIBRARY	ROOF - RPL CAPSHEET AIR BUBBLES (DESIGN)	В	205,000	808,500	1,013,500		
0		KAUAI	L3700783	313	WAIMEA LIBRARY	ROOF - RPL CAPSHEET W/ PV (2014)	В	249,000	987,360	1,236,360		
0		MAUI	L3600998	405	WAILUKU PUBLIC LIBRARY	ROOF - RPL TILE / FLAT AREA (2013)	В	154,000	570,460	724,460		
0	28	OAHU-EAST	L3100920	72	LILIHA LIBRARY	ROOF - PRKG DECK COATED (2015) DESIGN	В	109,000	346,500	455,500		

ONI ORI	DISTRICT	NUMBER	TY#	BLDG/FACILITY	DESCRIPTION OF WORK	N	COST	COST	(\$)	FY	CUM AMNT
0 28	OAHU-EAST	L3100927	61	MCCULLY-MOILIILI LIB	ROOF - RPL CAPSHEET (DESIGN)	В	119,000	392,590	511,590		
0 28	OAHU-EAST	L3100935	36	WAIKIKI-KAPAHULU LIB	ROOF - RPL TILE (2009)	В	98,000	333,080	431,080		
0 28	OAHU-WEST	L3300686	79	EWA BEACH PUB & SCH LIB	ROOF - RPL PUF (RECOAT 2014)	В	143,000	519,750	662,750		
0 28	OAHU-WEST	L3300697	64	MILILANI LIBRARY	ROOF - RPL CAPSHEET (IN DESIGN)	В		0	0		
0 28	OAHU-WEST		65	PEARL CITY REGIONAL LIB	ROOF - RPL/REDESIGN TPO (2014)	В	271,000	1,085,700	1,356,700		
0 28	OAHU-WEST	L3300707	94	SALT LAKE/MOANALUA PUB LIB	ROOF - RPL (DESIGN)	В	109,000	356,950	465,950		
1 28	MAUI	L3600856	419	HANA COMMUNITY SCHOOL LIB	A/C - RPL ROOF PKGE, CHILLER, AHU (2013)	В	119,000	427,350	546,350		
5 28	MAUI	L3600864	403	LAHAINA LIBRARY	RENOVATE RESTROOMS ADA	В	58,000	142,780	200,780		
0 27	HAWAII	L3500558	210	HAWAII REGIONAL LIBRARY	A/C - RPL FCU @ BSMNT LOUNGE,R/R,	В	37,000	57,750	94,750		
0 27	HAWAII	L3500683	214	KEALAKEKUA LIBRARY	A/C - RPL PACKAGE UNIT (2016)	В	87,000	267,630	354,630		
0 27	HAWAII	L3500693	245	PAHOA PUB & SCH LIB	A/C - NONE	В		0	0		
0 27	KAUAI	L3700777	306	KAPAA LIBRARY	A/C - RPL 2EA SPLIT UNITS (2015)	В	98,000	297,440	395,440		
0 27	KAUAI	L3700777	306	KAPAA LIBRARY	A/C - RPL CHILLER/PUMPS/CHW PIPES (2016)	В	109,000	346,500	455,500		
0 27	KAUAI	L3700833	316	LIHUE LIBRARY	A/C - RPL 3 SMALL CHILLER/AHUS?? 2013	В	109,000	346,500	455,500		
0 27	KAUAI	L3700833	316	LIHUE LIBRARY	A/C - RPL 1 CHILLER, 2 AHUS 2013	В	131,000	462,000	593,000		
0 27	KAUAI	L3700789	313	WAIMEA LIBRARY	A/C - RPL CHILLER/DISCON/PUMPS/PIPE (2016)	В	109,000	346,500	455,500		
0 27	MAUI		402	KAHULUI LIBRARY	A/C - RPL 2EA SPLITS HAWAIIANA (2015)	В	27,000	34,650	61,650		
0 27	MAUI	L3600929	402	KAHULUI LIBRARY	A/C - RPL CHILLER (NEW REFRIG) DESIGN	В	87,000	288,750	375,750		
0 27	MAUI	L3600857	402	KAHULUI LIBRARY	A/C - RPL AHU (2010) DESIGN	В	131,000	452,100	583,100		
0 27	MAUI	L3600885	427	KIHEI PUBLIC LIBRARY	A/C - RPL CHILLER/AHU (2015)	В	205,000	830,500	1,035,500		
0 27	MAUI		403	LAHAINA LIBRARY	AC - NONE, 20EA CEILING FANS (2016)	В	20,000	22,000	42,000		
0 27	MAUI	L3600847	414	MAKAWAO LIBRARY	A/C - CHILLER/AHU/PKGE, ENCL (DESIGN)	В	205,000	808,500	1,013,500		
0 27	MAUI	L3600898	405	WAILUKU PUBLIC LIBRARY	A/C - NONE, CEILING FANS	В	0	0	0		
0 27	BLIND/HDCP	L3400037	14	LIBRARY/BLIND/HDCP	A/C - RPL 30 TON CHLLR/AHU (2015)	В	80,000	231,000	311,000		
0 27	OAHU-EAST	L3100874	29	AINA HAINA PUBLIC LIB	A/C - RPL 40 TON CHILLER (2013)	В	80,000	237,930	317,930		
0 27	OAHU-EAST	L3100712	48	HAWAII KAI LIBRARY	A/C - RPL 3 ROOF CMPRS/2 FCUS (2016)	В	71,000	173,250	244,250		
0 27	OAHU-EAST	L3100712	48	HAWAII KAI LIBRARY	A/C - BOOKSTORE SPLITS N/A (FOL 2013)	В	80,000	253,000	333,000		
0 27	OAHU-EAST	L3100712	48	HAWAII KAI LIBRARY	A/C - RPL 2 24 TON PKGE ON ROOF (2014)	В	119,000	438,900	557,900		
0 27	OAHU-EAST	L3100894	30	KAILUA LIBRARY	A/C - RPL 2 SMALL CHILLERS (2004/2006)	В	87,000	254,100	341,100		
0 27	OAHU-EAST	L3100894	30	KAILUA LIBRARY	A/C - RPL 4 TON CHILLER @ LUNCH RM (2015)	В	58,000	115,500	173,500		
0 27	OAHU-EAST	L3100894	30	KAILUA LIBRARY	A/C - RPL 6 TON CHILLER @ OFFICE (2015)	В	71,000	173,250	244,250		
0 27	OAHU-EAST	L3100894	30	KAILUA LIBRARY	A/C - RPL 20 TON CHILLER @ MAIN (2015)	В	87,000	288,750	375,750		
0 27	OAHU-EAST	L3100899	73	KAIMUKI REGIONAL LIB	A/C - RPL 2CHLLRS, 4AHUS, 4FCUS, CT (2017)	В	249,000	1,039,500	1,288,500		
0 27	OAHU-EAST	L3100905	32	KALIHI-PALAMA LIBRARY	A/C - RPL 3 PACKAGE UNITS ON ROOF (2000)	В	131,000	462,000	593,000		
0 27	OAHU-EAST	L3100912	33	KANEOHE REGIONAL LIB	A/C - RPL 42 TON PACKGE CHILLER (2016)	В	87,000	288,750	375,750		
0 27	OAHU-EAST	L3100919	72	LILIHA LIBRARY	A/C - RPL CHILLR (2017 DESIGN)	В	103,500	319,750	423,250		
0 27	OAHU-EAST	L3100938	78	WAIMANALO PUB & SCH LIB	A/C - RPL 6 TON PACKAGE UNIT	В	58,000	115,500	173,500		
0 27	OAHU-EAST	L3100938	78	WAIMANALO PUB & SCH LIB	A/C - RPL 20 TON CHILLER & AHU (2014)	В	131,000	462,000	593,000		
0 27	OAHU-STATE LIB	L3200546	28	HAWAII STATE LIBRARY	A/C - RPL 2 COOLING TOWERS (2012)	В	131,000	475,860	606,860		
0 27	OAHU-STATE LIB	L3200546	28	HAWAII STATE LIBRARY	A/C - RPL 2EA 128 TON CHILLERS (2013)	В	184,000	713,790	897,790		
0 27	OAHU-WEST			AIEA LIBRARY (NEW)	A/C - RPL CHILLER / AHUS (2014)	В	131,000	462,000	593,000		
0 27	OAHU-WEST			AIEA LIBRARY (OLD)	A/C - RPL AHUS / SPLITS (2016)	В	87,000	288,750	375,750		
0 27	OAHU-WEST			AIEA LIBRARY (OLD)	A/C - RPL CHILLER (2016)	В	109,000	346,500	455,500		

ONI ORI	DISTRICT	NUMBER	TY#	BLDG/FACILITY	DESCRIPTION OF WORK	N	COST	COST	(\$)	FY	CUM AMNT
0 27	OAHU-WEST	L3300731	79	EWA BEACH PUB & SCH LIB	A/C - RPL 3 AHUS ON ROOF (2014)	В	131,000	462,000	593,000		
0 27	OAHU-WEST	L3300690	101	KAPOLEI PUBLIC LIB	A/C - RPL 1 EA 75 TON CHLLRS (2017)	В	184,000	693,000	877,000		
0 27	OAHU-WEST	L3300690	101	KAPOLEI PUBLIC LIB	A/C - RPL 1 EA 75 TON CHLLRS (2015)	В	184,000	693,000	877,000		
0 27	OAHU-WEST	L3300710	75	WAHIAWA LIBRARY	A/C - 2 SPLITS FOR MTG RM	В	27,000	34,650	61,650		1
0 27	OAHU-WEST	L3300716	35	WAIALUA LIBRARY	A/C - RPL 15 TON PACKAGE UNIT (2017)	В	80,000	214,170	294,170		
0 27	OAHU-WEST	L3300723	10	WAIANAE LIBRARY	A/C - RPL AHU (2016)	В	80,000	231,000	311,000		
0 27	OAHU-WEST	L3300723	10	WAIANAE LIBRARY	A/C - RPL 30 TON CHILLER (2016)	В	109,000	346,500	455,500		1
0 27	OAHU-WEST	L3300729	37	WAIPAHU LIBRARY	A/C - RPL 53 TON CHILLER (2014)	В	109,000	346,500	455,500		
2 27	OAHU-WEST	L3300719	10	WAIANAE LIBRARY	FIRE ALARM - UPGRADE	В	40,000	59,510	99,510		1
0 26	OAHU-EAST	L3100849	32	KALIHI-PALAMA LIBRARY	STRUCTURAL - CMU & RETAIN WALL CRACKS	В	15,000	8,140	23,140		
0 26	OAHU-EAST	L3100842	72	LILIHA LIBRARY	WALL - RPL DH RETAIN WALL/SLAB (DESIGN)	В	131,000	475,860	606,860		
4 26	MAUI	L3600824	405	WAILUKU PUBLIC LIBRARY	DOORS - EXTER RPL	В	26,000	33,000	59,000		1
2 25	HAWAII			KOHALA LIBRARY	ENERGY - RPL 10 KW WIND TURBINE (2010)	В	80,000	236,940	316,940		
2 25	HAWAII			KOHALA LIBRARY	ENERGY - RPL 10 KW PV (2010)	В	109,000	365,200	474,200		1
2 25	MAUI	L3600928	402	KAHULUI LIBRARY	ENERGY - RPL PV 50KW? 2011	В	184,000	713,790	897,790		1
2 25	OAHU-EAST			MANOA LIBRARY	PV - RPL (2012)	В	80,000	220,000	300,000		1
0 24	OAHU-EAST		33	KANEOHE REGIONAL LIB	WALKWAY @ FRONT - TRIP 400SF (DSGN)	В	15,000	8,360	23,360		1
0 24	OAHU-EAST	L3100922	72	LILIHA LIBRARY	WALKWAYS - NORTH SLAB AND ADD NEW	В	43,000	74,910	117,910		1
1 24	OAHU-EAST			MANOA LIBRARY	FIRE ALARM - RPL (2012)	В	47,000	80,850	127,850		
0 23	HAWAII	L3500584	209	KEAAU PUB & SCH LIB	FIRE ALARM - W/ SCHOOL	В		0	0		
0 23	HAWAII	L3500808	227	LAUPAHOEHOE PUB & SCH LIB	FIRE ALARM - W/ SCHOOL	В		0	0		
0 23	HAWAII	L3500771	216	PAHALA PUB & SCH LIB	FIRE ALARM - W/ SCHOOL	В	0	0	0		
0 23	HAWAII	L3500676	245	PAHOA PUB & SCH LIB	FIRE ALARM - W/ SCHOOL	В		0	0		
0 23	HAWAII	L3500761	213	THELMA PARKER MEM LIB	FIRE ALARM - W/ SCHOOL	В		0	0		
0 23	KAUAI	L3700794	310	KOLOA PUB & SCH LIB	FIRE ALARM - W/ SCHOOL	В		0	0		
0 23	KAUAI	L3700834	316	LIHUE LIBRARY	FIRE ALARM - UPGRADE (2013)	В	43,000	71,390	114,390		
0 23	MAUI	L3600905	419	HANA COMMUNITY SCHOOL LIB	FIRE ALARM - W/ SCHOOL	В	0	0	0		
0 23	OAHU-EAST	L3100886	63	KAHUKU PUB & SCH LIB	FIRE ALARM - W/ SCHOOL	В		0	0		
0 23	OAHU-EAST	L3100938	78	WAIMANALO PUB & SCH LIB	FIRE ALARM - W/ SCHOOL	В		0	0		
0 23	OAHU-WEST			AIEA LIBRARY (NEW)	FIRE ALARM - RPL (2014)	В	47,000	80,850	127,850		
23	HAWAII	L3500826	208	MT. VIEW PUB & SCH LIB	FIRE ALARM - W/ SCHOOL	В		0	0		
23	OAHU-WEST	L3300684	79	EWA BEACH PUB & SCH LIB	FIRE ALARM - W/ SCHOOL	В		0	0		
2 23	HAWAII	L3500593	208	MT. VIEW PUB & SCH LIB	ELECTRICAL UPGRADE	В	47,000	83,270	130,270		
2 23	HAWAII	L3500596	213	THELMA PARKER MEM LIB	ELECTRICAL UPGRADE	В	37,000	53,570	90,570		
2 23	OAHU-EAST	L3100776	32	KALIHI-PALAMA LIBRARY	ELEC - UPGRADE	В	57,000	107,030	164,030		
2 23	OAHU-EAST	L3100609	33	KANEOHE REGIONAL LIB	ELEC - UPGRADE	В	57,000	107,030	164,030		<u></u>
0 22	OAHU-EAST	L3100678	36	WAIKIKI-KAPAHULU LIB	WATER LINES RPL FOR BOTH LIBRARIES	В	47,000	83,270	130,270		
	HAWAII			KAILUA-KONA LIBRARY	ENERGY - RPL 10 KW PV (2012)	В	80,000	220,000	300,000		<u> </u>
1 22	KAUAI	L3700800	302	HANAPEPE PUBLIC LIB	ENERGY - RPL PV 10KW? (2012)	В	87,000	275,000	362,000		
0 21	HAWAII			HAWAII REGIONAL LIBRARY	RETROCOMMISSIONING (2018)	В	27,000	35,640	62,640		<u> </u>
0 21	HAWAII			HONOKAA LIBRARY	RETROCOMMISSIONING (2018)	В	15,000	11,880	26,880		
0 21	HAWAII			KAILUA-KONA LIBRARY	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		
0 21	HAWAII			KEAAU PUB & SCH LIB	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		

ONI ORI	DISTRICT	NUMBER	TY#	BLDG/FACILITY	DESCRIPTION OF WORK	N	COST	COST	(\$)	FY	CUM AMNT
0 21	HAWAII			KEALAKEKUA LIBRARY	RETROCOMMISSIONING (2018)	В	17,000	17,820	34,820		
0 21	HAWAII			KOHALA LIBRARY	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		
0 21	HAWAII			LAUPAHOEHOE PUB & SCH LIB	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		
0 21	HAWAII			MT. VIEW PUB & SCH LIB	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		
0 21	HAWAII			NAALEHU PUBLIC LIBRARY	RETROCOMMISSIONING (2018)	В	15,000	5,940	20,940		
0 21	HAWAII			PAHALA PUB & SCH LIB	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		
0 21	HAWAII			PAHOA PUB & SCH LIB	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		
0 21	HAWAII			THELMA PARKER MEM LIB	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		
0 21	KAUAI			HANAPEPE PUBLIC LIB	RETROCOMMISSIONING (2018)	В	17,000	17,820	34,820		
0 21	KAUAI			KAPAA LIBRARY	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		
0 21	KAUAI			KOLOA PUB & SCH LIB	PV - CANNOT SINCE METER W/ SCHOOL	В	0	0	0		
0 21	KAUAI			KOLOA PUB & SCH LIB	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		
0 21	KAUAI			LIHUE LIBRARY	RETROCOMMISSIONING (2018)	В	27,000	35,640	62,640		
0 21	KAUAI			PRINCEVILLE PUBLIC LIB	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		
0 21	KAUAI			WAIMEA LIBRARY	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		
0 21	MAUI	L3600906	419	HANA COMMUNITY SCHOOL LIB	PV - METER W/ SCHOOL?	В	0	0	0		
0 21	MAUI	L3600914	419	HANA COMMUNITY SCHOOL LIB	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		
0 21	MAUI	L3600931	402	KAHULUI LIBRARY	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		
0 21	MAUI	L3600938	427	KIHEI PUBLIC LIBRARY	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		
0 21	MAUI	L3600940	403	LAHAINA LIBRARY	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		
0 21	MAUI	L3600961	404	LANAI PUB & SCH LIB	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		
0 21	MAUI	L3600977	414	MAKAWAO LIBRARY	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		
0 21	MAUI	L3600992	407	MOLOKAI LIBRARY	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		
0 21	MAUI	L3601004	405	WAILUKU PUBLIC LIBRARY	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		
0 21	BLIND/HDCP			LIBRARY/BLIND/HDCP	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		
0 21	OAHU-EAST	L3100872	29	AINA HAINA PUBLIC LIB	ECM-3 A/C RPL ACCU-2 W/ EFFICIENT UNIT (2017)	В	47,000	78,320	125,320		\$0
0 21	OAHU-EAST			AINA HAINA PUBLIC LIB	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		
0 21	OAHU-EAST			HAWAII KAI LIBRARY	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		
0 21	OAHU-EAST			KAHUKU PUB & SCH LIB	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		
0 21	OAHU-EAST			KAILUA LIBRARY	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		
0 21	OAHU-EAST			KAIMUKI REGIONAL LIB	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		
0 21	OAHU-EAST			KALIHI-PALAMA LIBRARY	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		
0 21	OAHU-EAST			KANEOHE REGIONAL LIB	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		
0 21	OAHU-EAST			LILIHA LIBRARY	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		
0 21	OAHU-EAST			MANOA LIBRARY	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		
0 21	OAHU-EAST	L3100924	61	MCCULLY-MOILIILI LIB	PV - INSTALL (design 2017)	В	184,000	713,790	897,790		
0 21	OAHU-EAST			MCCULLY-MOILIILI LIB	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		
	OAHU-EAST			WAIKIKI-KAPAHULU LIB	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		
	OAHU-EAST	L3100938	78	WAIMANALO PUB & SCH LIB	ECM-2 RESTORE TSTAT CONTRL FOR AC-1	В	15,000	660	15,660		
	OAHU-EAST			WAIMANALO PUB & SCH LIB	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		
	OAHU-STATE LIB			HAWAII STATE LIBRARY	RETROCOMMISSIONING (2018)	В	43,000	71,390	114,390		
0 21	OAHU-WEST			AIEA LIBRARY (NEW)	RETROCOMMISSIONING (DUE 2019)	В	20,000	23,100	43,100		
-	OAHU-WEST			AIEA LIBRARY (NEW)	PV - RPL (2014) INVERTER (2016)	В	109,000	346,500	455,500		

ONI ORI	DISTRICT	NUMBER	TY#	BLDG/FACILITY	DESCRIPTION OF WORK	N	COST	COST	(\$)	FY	CUM AMNT
0 21	OAHU-WEST			EWA BEACH PUB & SCH LIB	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		
0 21	OAHU-WEST			KAPOLEI PUBLIC LIB	RETROCOMMISSIONING (2018)	В	27,000	35,640	62,640		
0 21	OAHU-WEST			MILILANI LIBRARY	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		
0 21	OAHU-WEST			PEARL CITY REGIONAL LIB	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		
0 21	OAHU-WEST			SALT LAKE/MOANALUA PUB LIB	RETROCOMMISSIONING (2018)	В	37,000	47,630	84,630		
0 21	OAHU-WEST			WAHIAWA LIBRARY	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		
0 21	OAHU-WEST			WAIALUA LIBRARY	RETROCOMMISSIONING (2018)	В	15,000	11,880	26,880		
0 21	OAHU-WEST			WAIANAE LIBRARY	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		
0 21	OAHU-WEST			WAIPAHU LIBRARY	RETROCOMMISSIONING (2018)	В	20,000	23,760	43,760		\$436,710
3 21	HAWAII	L3500755	214	KEALAKEKUA LIBRARY	PARKING RESEAL & INSTL SEC GATE	В	37,000	53,570	90,570		
1 20	HAWAII	L3500720	212	HONOKAA LIBRARY	ELECTRICAL UPGRADE (2008)	В	57,000	107,030	164,030		
0 19	KAUAI	L3700810	302	HANAPEPE PUBLIC LIB	ELECTRICAL UPGRADE OLD SIDE (2012)	В	43,000	71,390	114,390		
0 19	KAUAI	L3700785	310	KOLOA PUB & SCH LIB	ELECTRICAL - UPGRADE (2006)	В	58,000	130,900	188,900		
0 19	MAUI	L3600918	402	KAHULUI LIBRARY	ELECTRICAL - RPL PANELS D,E (2012)	В	26,000	33,000	59,000		
0 19	BLIND/HDCP	L3400032	14	LIBRARY/BLIND/HDCP	ELECTRIC - OUTLETS UPGRADE (2012)	В	40,000	59,510	99,510		
3 19	MAUI	L3600829	419	HANA COMMUNITY SCHOOL LIB	DOORS - RPL 2 SETS GLASS MANUAL	В	20,000	19,800	39,800		
4 19	MAUI	L3600861	427	KIHEI PUBLIC LIBRARY	RESTROOM - RPL FIXTURES	В	17,000	17,820	34,820		
4 19	MAUI	L3600869	414	MAKAWAO LIBRARY	PLUMBING - RENOVATE RESTROOMS	В	57,000	99,000	156,000		
0 18	OAHU-EAST	L3100897	73	KAIMUKI REGIONAL LIB	PAINT EXTERIOR (2017)	В	80,000	237,930	317,930		
0 18	OAHU-WEST	L3300689	101	KAPOLEI PUBLIC LIB	PAINT EXTERIOR - RPR	В	98,000	300,300	398,300		
0 18	OAHU-WEST	L3300715	35	WAIALUA LIBRARY	PAINT EXTERIOR (2017)	В	27,000	34,650	61,650		
0 18	OAHU-WEST	L3300728	37	WAIPAHU LIBRARY	PAINT EXTERIOR (2017)	В	80,000	202,290	282,290		
0 17	HAWAII		245	PAHOA PUB & SCH LIB	WINDOWS - JALOUSIES INSTALLED 2014	В	37,000	48,510	85,510		
3 17	MAUI	L3600997	407	MOLOKAI LIBRARY	IRRIGATION - CONNECTED TO DAGS SOB	В	15,000	8,140	23,140		
0 16	KAUAI	L3700816	316	LIHUE LIBRARY	LIGHTS EXTER - EAVES & LDG DK (2013)	В	40,000	64,240	104,240		
1 16	MAUI	L3600848	419	HANA COMMUNITY SCHOOL LIB	LIGHT INTERIOR - RPL	В	32,000	44,000	76,000		
1 16	MAUI	L3600837	402	KAHULUI LIBRARY	LIGHT INTERIOR - RPL (2009)	В	47,000	88,000	135,000		
1 16	MAUI	L3600835	403	LAHAINA LIBRARY	LIGHT INTERIOR - RPL	В	32,000	44,000	76,000		
1 16	MAUI	L3600849	414	MAKAWAO LIBRARY	LIGHT INTERIOR - RPL	В	32,000	44,000	76,000		
1 16	MAUI	L3600862	407	MOLOKAI LIBRARY	LIGHT INTERIOR - RPL	В	23,000	27,500	50,500		
2 16	MAUI	L3600859	414	MAKAWAO LIBRARY	PARKING - RESEAL	В	26,000	33,000	59,000		
0 15	HAWAII	L3500824	210	HAWAII REGIONAL LIBRARY	LIGHTS INTERIOR - WALKWAYS	В	40,000	59,510	99,510		
1 15	OAHU-EAST			MANOA LIBRARY	FLOORING - (2012)	В	50,000	92,400	142,400		
0 14	OAHU-WEST			AIEA LIBRARY (NEW)	FLOORING - CONCRETE / CT (2014)	В	50,000	92,400	142,400		
2 13	MAUI	L3600854	414	MAKAWAO LIBRARY	GROUNDS - CLF RPL	В	26,000	33,000	59,000		
3 13	KAUAI	L3700789	313	WAIMEA LIBRARY	PAINT INTERIOR - (PLASTER CEILING 2014)	В	50,000	89,210	139,210		
0 12	OAHU-EAST	L3100822	33	KANEOHE REGIONAL LIB	PARKING - RENOV TRASH BIN (DSGN)	В	43,000	69,300	112,300		
0 12	OAHU-EAST	L3100915	33	KANEOHE REGIONAL LIB	PARKING REPAVE LOWER/DRV (DSGN)	В	58,000	119,020	177,020		
3 12	MAUI	L3600863	419	HANA COMMUNITY SCHOOL LIB	RENOVATE RESTROOMS ADA	В	58,000	142,780	200,780		
3 12	MAUI	L3600740	402	KAHULUI LIBRARY	RENOVATE RESTROOMS - 3 SETS	В	71,000	165,990	236,990		
3 12	MAUI	L3600754	404	LANAI PUB & SCH LIB	PLUMBING - RENOVATE RESTROOMS	В	50,000	93,500	143,500		
0 11	OAHU-EAST	L3100884	48	HAWAII KAI LIBRARY	WALL GUARDS/TILE CAP @ RUBBISH BIN	В	15,000	11,880	26,880		
0 11	OAHU-EAST	L3100916	72	LILIHA LIBRARY	WALL CRACKS @ FASCADE FRONT STAIRS	В	47,000	88,000	135,000		

ONI ORI	DISTRICT	NUMBER	TY#	BLDG/FACILITY	DESCRIPTION OF WORK	N	COST	COST	(\$)	FY	CUM AMNT
0 10	MAUI		402	KAHULUI LIBRARY	EXTERIOR DOOR - AUTO SL GL OPERATOR (BID 20	В	38,000	55,000	93,000		\$0
0 10	MAUI		402	KIHEI PUBLIC LIBRARY	EXTERIOR DOOR - AUTO SL GL OPERATOR	В	26,000	33,000	59,000		
0 10	MAUI	L3600873	404	LANAI PUB & SCH LIB	DOORS - RPL 1 SL GL DR (BID 2017)	В	17,000	16,500	33,500		\$0
0 10	OAHU-WEST	L3300694	101	KAPOLEI PUBLIC LIB	DOOR - ENTRY DOORS 4 PAIRS (2012)	В	58,000	119,020	177,020		1
1 9	OAHU-EAST			MANOA LIBRARY	IRRIGATION - RPL	В	26,000	33,000	59,000		
0 8	OAHU-WEST			AIEA LIBRARY (NEW)	IRRIGATION - RPL	В	32,000	40,480	72,480		1
1 7	HAWAII	L3500665	210	HAWAII REGIONAL LIBRARY	REPANEL ALCOVE	В	20,000	23,760	43,760		1
2 7	HAWAII	L3500798	218	KAILUA-KONA LIBRARY	REPLACE TOILETS	В	15,000	10,670	25,670		
1 4	HAWAII	L3500730	245	PAHOA PUB & SCH LIB	RESTROOMS - (2012)	В	71,000	149,930	220,930		1
0 2	OAHU-EAST	L3100609	33	KANEOHE REGIONAL LIB	CIRCULATION DESK - ADA (2015)	В	27,000	34,650	61,650		1
9 85	HAWAII	L3500642	209	KEAAU PUB & SCH LIB	PAINT INTERIOR - PEELING	G	62,000	112,970	174,970	19	\$174,970
8 84	MAUI	L3600887	427	KIHEI PUBLIC LIBRARY	TERMITE TREATMENT	G	33,000	41,690	74,690	19	\$249,660
8 82	HAWAII	L3500724	218	KAILUA-KONA LIBRARY	REPAIR AND PAINT EXTERIOR	G	72,000	152,900	224,900	19	\$474,560
8 82	HAWAII			KOHALA LIBRARY	PAINT EXTERIOR (2010)	G	72,000	152,900	224,900	19	\$699,460
8 82	HAWAII	L3500727	247	NAALEHU PUBLIC LIBRARY	PAINT EXTERIOR	G	15,000	10,670	25,670	19	\$725,130
8 78	MAUI	L3600744	402	KAHULUI LIBRARY	FLOORING - RPL CARPET IN WORK AREA	G	71,000	154,660	225,660	19	\$950,790
7 77	HAWAII	L3500820	245	PAHOA PUB & SCH LIB	ROOF - RECOAT (2009 LAST PAINT)	G	57,000	107,030	164,030	19	\$1,114,820
8 76	OAHU-EAST		32	KALIHI-PALAMA LIBRARY	PARKING RESEAL (2006)	G	57,000	107,030	164,030	19	\$1,278,850
8 72	OAHU-WEST	L3300687	79	EWA BEACH PUB & SCH LIB	IRRIGATION - RPL SYS	G	26,000	29,700	55,700		
7 69	KAUAI	L3700820	313	WAIMEA LIBRARY	TERMITE TREATMENT	G	15,000	11,880	26,880		
7 69	MAUI		402	KAHULUI LIBRARY	TERMITE TENT (1990?)	G	32,000	44,000	76,000		1
7 69	MAUI	L3600689	403	LAHAINA LIBRARY	TERMITE TREATMENT (2002)	G	20,000	23,760	43,760		
7 69	MAUI	L3600058	404	LANAI PUB & SCH LIB	TERMITE TREATMENT (1993)	G	32,000	41,690	73,690		1
7 69	OAHU-EAST	L3100262	29	AINA HAINA PUBLIC LIB	TERMITE TREATMENT	G	20,000	23,760	43,760		
7 69	OAHU-EAST	L3100678	36	WAIKIKI-KAPAHULU LIB	TERMITE - TENT	G	26,000	28,930	54,930		1
8 68	OAHU-STATE LIB	L3200534	28	HAWAII STATE LIBRARY	PAINT INTERIOR - FROM VARIOUS LEAKS	G	205,000	832,810	1,037,810		1
7 67	HAWAII	L3500696	227	LAUPAHOEHOE PUB & SCH LIB	PAINT EXTERIOR - RESEAL	G	58,000	130,900	188,900		<u> </u>
7 67	KAUAI	L3700787	311	PRINCEVILLE PUBLIC LIB	PAINT EXTERIOR/WATERPROOF PLANTERS?	G	58,000	130,900	188,900		1
7 67	OAHU-WEST	L3300699	65	PEARL CITY REGIONAL LIB	PAINT EXTERIOR	G	58,000	130,900	188,900		1
7 67	OAHU-WEST	L3300702	94	SALT LAKE/MOANALUA PUB LIB	PAINT EXTERIOR	G	109,000	356,950	465,950		1
7 67	OAHU-WEST	L3300721	10	WAIANAE LIBRARY	PAINT EXTERIOR - SEAL	G	57,000	107,030	164,030		
6 64	HAWAII	L3500823	213	THELMA PARKER MEM LIB	ROOF - RECOAT	G	57,000	107,030	164,030		
7 63	HAWAII	L3500584	209	KEAAU PUB & SCH LIB	FLOORING - RPL CARPET	G	37,000	53,570	90,570		
7 63	MAUI	L3600942	403	LAHAINA LIBRARY	FLOORING - RPL ACM VCT (WORK AREA)	G	20,000	23,760	43,760		1
7 63	OAHU-WEST	L3300685	79	EWA BEACH PUB & SCH LIB	FLOORING - RPL	G	50,000	95,150	145,150		1
7 61	HAWAII	L3500805	227	LAUPAHOEHOE PUB & SCH LIB	PARKING RESEAL	G	27,000	35,640	62,640		
7 61	KAUAI		316	LIHUE LIBRARY	PARKING RESEAL / PERV CONC @ LDG DK	G	40,000	59,510	99,510		
7 61	MAUI	L3600850	402	KAHULUI LIBRARY	PARKING RESEAL	G	58,000	119,020	177,020		
7 61	OAHU-WEST	L3300660	75	WAHIAWA LIBRARY	PARKING - RENOV ADA W/ FRONT DOOR	G	50,000	95,150	145,150		<u> </u>
7 57	OAHU-EAST	L3100856	32	KALIHI-PALAMA LIBRARY	IRRIGATION - RPL	G	26,000	29,700	55,700		<u> </u>
7 57	OAHU-EAST	L3100120	72	LILIHA LIBRARY	IRRIGATION - RPL SYS	G	32,000	41,690	73,690		<u> </u>
7 57	OAHU-WEST		75	WAHIAWA LIBRARY	IRRIGATION INSTALL	G	32,000	41,690	73,690		
6 54	MAUI	L3600062	404	LANAI PUB & SCH LIB	PAINT EXTERIOR (2008)	G	58,000	119,020	177,020		

ONI ORI	DISTRICT	NUMBER	TY#	BLDG/FACILITY	DESCRIPTION OF WORK	N	COST	COST	(\$)	FY	CUM AMNT
6 54	MAUI	L3600870	405	WAILUKU PUBLIC LIBRARY	PAINT EXTERIOR (2001)	G	71,000	178,420	249,420		
6 54	OAHU-WEST	L3300683	79	EWA BEACH PUB & SCH LIB	PAINT EXTERIOR (2007)	G	71,000	178,420	249,420		
7 53	HAWAII	L3500784	210	HAWAII REGIONAL LIBRARY	PAINT INTERIOR	G	58,000	115,500	173,500		
7 53	KAUAI	L3700781	306	KAPAA LIBRARY	PAINT INTERIOR	G	32,000	39,380	71,380		1
6 50	HAWAII	L3500616	213	THELMA PARKER MEM LIB	FLOORING - RPL (1500 ACM VCT?)	G	47,000	83,270	130,270		
6 50	MAUI	L3600702	419	HANA COMMUNITY SCHOOL LIB	FLOORING - RPL	G	43,000	71,390	114,390		
6 50	MAUI	L3600078	414	MAKAWAO LIBRARY	FLOORING - RPL CPT & OUTLET COVERS	G	50,000	95,150	145,150		1
6 50	BLIND/HDCP	L3400034	14	LIBRARY/BLIND/HDCP	FLOORING - RPL ACM TILES	G	50,000	95,150	145,150		
6 50	OAHU-EAST	L3100889	63	KAHUKU PUB & SCH LIB	FLOORING - RPL	G	50,000	89,210	139,210		1
6 50	OAHU-STATE LIB	L3200537	28	HAWAII STATE LIBRARY	FLOORING - RPL	G	143,000	535,370	678,370		
6 48	HAWAII	L3500632	213	THELMA PARKER MEM LIB	PARKING RESEAL (W/ DOE?)	G	57,000	101,090	158,090		
6 48	MAUI	L3600943	403	LAHAINA LIBRARY	PARKING RESEAL	G	15,000	5,940	20,940		1
6 48	OAHU-EAST		30	KAILUA LIBRARY	PARKING RESEAL	G	50,000	89,210	139,210		
6 48	OAHU-EAST		73	KAIMUKI REGIONAL LIB	PARKING RESEAL	G	57,000	107,030	164,030		ı
6 48	OAHU-WEST		37	WAIPAHU LIBRARY	PARKING RESEAL (W/ CIVIC CTR)	G	47,000	83,270	130,270		1
5 45	KAUAI	L3700786	306	KAPAA LIBRARY	TERMITE TENT (2007)	G	32,000	47,630	79,630		1
4 44	HAWAII	L3500793	212	HONOKAA LIBRARY	ROOF - RECOAT (2008)	G	58,000	115,500	173,500		
6 44	OAHU-EAST	L3100858	29	AINA HAINA PUBLIC LIB	IRRIGATION - RPL SYS	G	26,000	29,700	55,700		1
6 44	OAHU-EAST	L3100816	30	KAILUA LIBRARY	IRRIGATION - RPL	G	40,000	59,510	99,510		
6 44	OAHU-WEST	L3300693	101	KAPOLEI PUBLIC LIB	IRRIGATION - RPR	G	32,000	41,690	73,690		
6 44	OAHU-WEST	L3300119	65	PEARL CITY REGIONAL LIB	IRRIGATION - RPL SYS	G	27,000	35,640	62,640		
6 44	OAHU-WEST	L3300669	35	WAIALUA LIBRARY	IRRIGATION - RPL SYS	G	26,000	29,700	55,700		
6 44	OAHU-WEST	L3300668	10	WAIANAE LIBRARY	IRRIGATION - RPL SYS COURTYARD	G	43,000	77,330	120,330		
5 43	HAWAII	L3500825	212	HONOKAA LIBRARY	PAINT EXTERIOR (2008)	G	43,000	69,300	112,300		
5 43	HAWAII	L3500728	216	PAHALA PUB & SCH LIB	PAINT EXTERIOR (2009)	G	43,000	68,970	111,970		
5 43	KAUAI	L3700785	310	KOLOA PUB & SCH LIB	PAINT EXTERIOR	G	58,000	130,900	188,900		
5 43	KAUAI	L3700790	316	LIHUE LIBRARY	PAINT EXTERIOR	G	87,000	265,320	352,320		
5 43	MAUI	L3600705	419	HANA COMMUNITY SCHOOL LIB	PAINT EXTERIOR	G	50,000	96,360	146,360		
5 42	HAWAII	L3500661	210	HAWAII REGIONAL LIBRARY	WINDOWS - RPL LOUVERS W/ ADJUSTABLE	G	26,000	29,700	55,700		
6 40	OAHU-EAST	L3100911	33	KANEOHE REGIONAL LIB	PAINT INTERIOR - WORK AREA PEELING	G	57,000	103,950	160,950		
5 39	HAWAII	L3500748	212	HONOKAA LIBRARY	FLOORING - RPL ACM VCT	G	50,000	92,400	142,400		
5 39	HAWAII	L3500584	209	KEAAU PUB & SCH LIB	FLOORING - RPL ACM VCT 1000SF	G	40,000	59,510	99,510		
5 39	HAWAII	L3500138	227	LAUPAHOEHOE PUB & SCH LIB	FLOORING - RPL ACM?	G	37,000	50,600	87,600		
5 39	HAWAII	L3500771	216	PAHALA PUB & SCH LIB	FLOORING - RPL	G	47,000	83,270	130,270		
5 39	MAUI	L3600937	427	KIHEI PUBLIC LIBRARY	FLOORING - RPL	G	58,000	119,020	177,020		<u> </u>
5 39	OAHU-EAST	L3100895	30	KAILUA LIBRARY	FLOORING - RPL (SLAB LIFTING @ EJ?)	G	58,000	115,500	173,500		
5 39	OAHU-EAST	L3100849	32	KALIHI-PALAMA LIBRARY	FLOORING - RPL	G	57,000	107,030	164,030		<u> </u>
5 39	OAHU-EAST		72	LILIHA LIBRARY	FLOORING - RPL CARPET (2008)	G	58,000	119,020	177,020		<u> </u>
5 39	OAHU-EAST	L3100838	36	WAIKIKI-KAPAHULU LIB	FLOORING - RPL	G	50,000	95,150	145,150		
5 39	OAHU-STATE LIB	L3200547	28	HAWAII STATE LIBRARY	FLOORING - RPL @ BASEMENT??	G	26,000	29,700	55,700		<u> </u>
5 39	OAHU-WEST	L3300724	10	WAIANAE LIBRARY	FLOORING - RPL	G	43,000	77,330	120,330		
	HAWAII	L3500802	209	KEAAU PUB & SCH LIB	ROOF - RECOAT (2009)	G	57,000	107,030	164,030		<del> </del>
3 37	HAWAII	L3500826	208	MT. VIEW PUB & SCH LIB	ROOF - RECOAT (2008)	G	57,000	107,030	164,030		

ONI ORI	DISTRICT	NUMBER	TY#	BLDG/FACILITY	DESCRIPTION OF WORK	N	COST	COST	(\$)	FY	CUM AMNT
3 37	HAWAII	L3500815	247	NAALEHU PUBLIC LIBRARY	ROOF - RECOAT METAL (2010?)	G	20,000	23,760	43,760		
5 37	HAWAII		247	NAALEHU PUBLIC LIBRARY	PARKING RPR/RESEAL TREE ROOTS	G	20,000	23,760	43,760		
5 37	MAUI	L3600996	407	MOLOKAI LIBRARY	PARKING RESEAL	G	20,000	23,760	43,760		
5 37	OAHU-WEST	L3300697	64	MILILANI LIBRARY	PARKING RESEAL - OLD SIDE	G	20,000	23,760	43,760		
5 37	OAHU-WEST	L3300725	10	WAIANAE LIBRARY	PARKING RESEAL	G	47,000	83,270	130,270		
4 36	HAWAII		213	THELMA PARKER MEM LIB	TERMITE TENT	G	27,000	35,640	62,640		
4 36	MAUI	L3600995	407	MOLOKAI LIBRARY	TERMITE TENT (2008)	G	32,000	47,630	79,630		
3 35	KAUAI	L3700672	306	KAPAA LIBRARY	BEAMS - REINFORCEMENT	G	17,000	17,820	34,820		
4 34	HAWAII	L3500735	213	THELMA PARKER MEM LIB	PAINT EXTERIOR	G	58,000	119,020	177,020		
5 34	KAUAI	L3700805	316	LIHUE LIBRARY	GROUND IMPROVEMENTS	G	43,000	71,390	114,390		
5 34	KAUAI	L3700801	313	WAIMEA LIBRARY	IRRIGATION / GRND IMPROVE	G	32,000	44,660	76,660		
5 33	HAWAII	L3500796	218	KAILUA-KONA LIBRARY	IRRIGATION - RPL SYS	G	27,000	35,640	62,640		
5 33	OAHU-EAST		48	HAWAII KAI LIBRARY	IRRIGATION - RPL	G	20,000	23,760	43,760		
5 33	OAHU-EAST		73	KAIMUKI REGIONAL LIB	IRRIGATION - RPL	G	26,000	29,700	55,700		
5 33	OAHU-WEST		64	MILILANI LIBRARY	IRRIGATION - IMPROVEMENT	G	26,000	29,700	55,700		
5 33	OAHU-WEST		94	SALT LAKE/MOANALUA PUB LIB	IRRIGATION - RPR	G	26,000	29,700	55,700		
5 33	OAHU-WEST		37	WAIPAHU LIBRARY	IRRIGATION - IMPROVEMENT	G	26,000	29,700	55,700		]
2 32	HAWAII	L3500771	216	PAHALA PUB & SCH LIB	ROOF - RECOAT (2010)	G	57,000	107,030	164,030		
2 32	MAUI	L3600852	403	LAHAINA LIBRARY	ROOF - RESEAL (2015)	G	24,000	27,500	51,500		\$0
2 32	OAHU-EAST			MANOA LIBRARY	ROOF - COAT METAL W/ SKYLITES (2012)	G	80,000	220,000	300,000		
4 31	OAHU-WEST	L3300692	101	KAPOLEI PUBLIC LIB	LIGHTS - RPL HI FIXT W/ NON-FILAMENT	G	15,000	9,570	24,570		
4 30	HAWAII	L3500784	210	HAWAII REGIONAL LIBRARY	FLOORING - RPL ACM AT BASEMNT 1000SF	G	40,000	59,510	99,510		
4 30	MAUI		403	LAHAINA LIBRARY	FLOORING - CONCRETE SEAL (FOL 2012)	G	47,000	83,270	130,270		
4 30	OAHU-EAST	L3100875	29	AINA HAINA PUBLIC LIB	FLOORING - RPL (2001)	G	43,000	71,390	114,390		
4 30	OAHU-EAST		73	KAIMUKI REGIONAL LIB	FLOORING - RPL	G	58,000	142,780	200,780		
4 30	OAHU-EAST	L3100913	33	KANEOHE REGIONAL LIB	FLOORING - RPL	G	50,000	95,150	145,150		
5 29	HAWAII	L3500184	218	KAILUA-KONA LIBRARY	PAINT INTERIOR	G	40,000	59,510	99,510		
5 29	OAHU-EAST	L3100806	63	KAHUKU PUB & SCH LIB	PAINT INTERIOR	G	40,000	59,510	99,510		
5 29	OAHU-EAST	L3100941	78	WAIMANALO PUB & SCH LIB	PAINT INTERIOR	G	57,000	112,970	169,970		ĺ
5 29	OAHU-WEST	L3300636	79	EWA BEACH PUB & SCH LIB	PAINT INTERIOR	G	57,000	107,030	164,030		
5 29	OAHU-WEST	L3300724	10	WAIANAE LIBRARY	PAINT INTERIOR	G	40,000	59,510	99,510		
0 28	HAWAII	L3500799	218	KAILUA-KONA LIBRARY	ROOF - RECOAT W/ PV (2012)	G	71,000	173,250	244,250		
0 28	HAWAII	L3500804	214	KEALAKEKUA LIBRARY	ROOF - RECOAT, CHECK FASTENERS (2015)	G	57,000	107,030	164,030		
0 28	OAHU-WEST			AIEA LIBRARY (NEW)	ROOF - COAT METAL W/ SKYLITES (2014)	G	80,000	231,000	311,000		
2 28	MAUI	L3600709	414	MAKAWAO LIBRARY	FLOOR - UNEVEN @ BOOKDROP	G	15,000	11,000	26,000		
4 28	MAUI	L3601009	405	WAILUKU PUBLIC LIBRARY	PARKING RESEAL (2005)	G	15,000	5,940	20,940		
4 28	OAHU-WEST	L3300636	79	EWA BEACH PUB & SCH LIB	PARKING RESEAL	G	50,000	95,150	145,150		
4 28	OAHU-WEST		101	KAPOLEI PUBLIC LIB	PARKING RESEAL	G	58,000	119,020	177,020		
3 27	HAWAII	L3500573	209	KEAAU PUB & SCH LIB	PAINT EXTERIOR (2012)	G	58,000	119,020	177,020		
3 27	BLIND/HDCP	L3400031	14	LIBRARY/BLIND/HDCP	PAINT EXTERIOR	G	71,000	150,480	221,480		
2 24	HAWAII		212	HONOKAA LIBRARY	TERMITE TENT (2013)	G	20,000	23,100	43,100		
4 24	OAHU-EAST		33	KANEOHE REGIONAL LIB	IRRIGATION INSTALL	G	32,000	47,630	79,630		
3 23	HAWAII	L3500610	208	MT. VIEW PUB & SCH LIB	FLOORING - RPL SOME ACM VCT	G	40,000	59,510	99,510		

ONI ORI	DISTRICT	NUMBER	TY#	BLDG/FACILITY	DESCRIPTION OF WORK	N	COST	COST	(\$)	FY	CUM AMNT
3 23	HAWAII	L3500815	247	NAALEHU PUBLIC LIBRARY	FLOORING - RPL	G	15,000	8,360	23,360		
3 23	HAWAII	L3500675	245	PAHOA PUB & SCH LIB	FLOORING - RPL (500 SF ACM VCT?)	G	32,000	39,270	71,270		
3 23	KAUAI	L3700823	302	HANAPEPE PUBLIC LIB	FLOORING - RPL CPT (OLD SIDE)	G	26,000	29,700	55,700		
3 23	KAUAI	L3700797	313	WAIMEA LIBRARY	FLOORING - RPL	G	47,000	83,270	130,270		
3 23	OAHU-EAST	L3100881	48	HAWAII KAI LIBRARY	FLOORING - RPL (NON-SKID 1ST FLR)	G	50,000	95,150	145,150		
3 23	OAHU-EAST	L3100716	61	MCCULLY-MOILIILI LIB	FLOORING - RPL	G	58,000	142,780	200,780		
3 23	OAHU-WEST	L3300707	94	SALT LAKE/MOANALUA PUB LIB	FLOORING - RPL	G	98,000	297,440	395,440		
3 23	OAHU-WEST	L3300717	35	WAIALUA LIBRARY	FLOORING - RPL (2005)	G	27,000	35,640	62,640		
2 22	HAWAII		245	PAHOA PUB & SCH LIB	PAINT EXTERIOR	G	43,000	68,420	111,420		
2 22	KAUAI	L3700823	302	HANAPEPE PUBLIC LIB	PAINT EXTERIOR (2009)	G	40,000	65,450	105,450		
2 22	MAUI	L3600883	427	KIHEI PUBLIC LIBRARY	PAINT EXTERIOR (2011)	G	71,000	178,420	249,420		
2 22	OAHU-EAST			MANOA LIBRARY	PAINT EXTERIOR (2012)	G	47,000	88,000	135,000		
3 21	KAUAI		311	PRINCEVILLE PUBLIC LIB	PARKING RESEAL	G	32,000	47,630	79,630		
3 21	MAUI	L3600939	427	KIHEI PUBLIC LIBRARY	PARKING RESEAL	G	47,000	88,000	135,000		
3 21	MAUI	L3600628	404	LANAI PUB & SCH LIB	PARKING RESEAL (W/ DOE?)	G	47,000	83,270	130,270		1
3 21	OAHU-WEST		35	WAIALUA LIBRARY	PARKING RESEAL (2009)	G	15,000	8,360	23,360		
0 20	HAWAII	L3500677	245	PAHOA PUB & SCH LIB	TERMITE TENT - 2012	G	27,000	35,640	62,640		1
0 20	KAUAI	L3700793	302	HANAPEPE PUBLIC LIB	TERMITE TREATMENT (2013)	G	26,000	29,700	55,700		1
0 20	MAUI	L3600853	414	MAKAWAO LIBRARY	TERMITE TENT (2014)	G	26,000	29,700	55,700		1
0 20	MAUI	L3601005	405	WAILUKU PUBLIC LIBRARY	TERMITE TENT (2013)	G	43,000	71,390	114,390		
0 20	BLIND/HDCP	L3400029	14	LIBRARY/BLIND/HDCP	TERMITE - TENT (2014)	G	26,000	32,780	58,780		
1 20	HAWAII	L3500513	218	KAILUA-KONA LIBRARY	ELECTRICAL UPGRADE	G	57,000	107,030	164,030		
4 20	HAWAII	L3500722	212	HONOKAA LIBRARY	PAINT INTERIOR - HISTORIC STAIN (2008)	G	32,000	41,690	73,690		
4 20	HAWAII	L3500771	216	PAHALA PUB & SCH LIB	PAINT INTERIOR	G	50,000	95,150	145,150		
4 20	MAUI	L3600706	419	HANA COMMUNITY SCHOOL LIB	PAINT INTERIOR	G	40,000	59,510	99,510		
4 20	MAUI	L3600644	403	LAHAINA LIBRARY	PAINT INTERIOR (PUB AREA FOL 2012)	G	40,000	65,450	105,450		
4 20	OAHU-EAST	L3100262	29	AINA HAINA PUBLIC LIB	PAINT INTERIOR	G	43,000	71,390	114,390		<u></u>
4 20	OAHU-EAST	L3100880	48	HAWAII KAI LIBRARY	PAINT INTERIOR	G	43,000	71,390	114,390		<u> </u>
4 20	OAHU-WEST	L3300569	65	PEARL CITY REGIONAL LIB	PAINT INTERIOR	G	50,000	95,150	145,150		
0 18	HAWAII			KEALAKEKUA LIBRARY	PAINT EXTERIOR (2015)	G	57,000	103,950	160,950		<u> </u>
0 18	KAUAI	L3700788	313	WAIMEA LIBRARY	PAINT EXTERIOR	G	57,000	112,970	169,970		
0 18	MAUI	L3600790	403	LAHAINA LIBRARY	PAINT EXTERIOR - FOL? (2015)	G	40,000	65,450	105,450		
0 18	MAUI	L3600656	407	MOLOKAI LIBRARY	PAINT EXTERIOR - (2015)	G	43,000	69,300	112,300		<u> </u>
0 18	OAHU-EAST	L3100879	48	HAWAII KAI LIBRARY	PAINT EXTERIOR (2017)	G	80,000	214,170	294,170		
0 18	OAHU-EAST	L3100893	30	KAILUA LIBRARY	PAINT EXTERIOR - RPR MAIN SIGN	G	58,000	119,020	177,020		<u> </u>
0 18	OAHU-EAST	L3100903		KALIHI-PALAMA LIBRARY	PAINT EXTERIOR (2017)	G	58,000	130,900	188,900		
	OAHU-EAST	L3100910	33	KANEOHE REGIONAL LIB	PAINT EXTERIOR (2017)	G	80,000	202,290	282,290		
	OAHU-EAST	L3100918	72	LILIHA LIBRARY	PAINT EXTERIOR/RESEAL DESIGN	G	80,000	231,000	311,000		
	OAHU-STATE LIB	L3200544	28	HAWAII STATE LIBRARY	PAINT EXTERIOR (2017)	G	378,000	1,831,610	2,209,610		
H-H-	OAHU-WEST			AIEA LIBRARY (NEW)	PAINT EXTERIOR (2014)	G	47,000	80,850	127,850		
		L3300697	64	MILILANI LIBRARY	PAINT EXTERIOR (2014 FOL)	G	50,000	92,400	142,400		
2 18	OAHU-EAST	L3100938	78	WAIMANALO PUB & SCH LIB	FLOORING - RPL	G	57,000	101,090	158,090		
2 18	OAHU-WEST	L3300694	101	KAPOLEI PUBLIC LIB	FLOORING - RPL	G	80,000	209,330	289,330		

ONI OR	DISTRICT	NUMBER	TY#	BLDG/FACILITY	DESCRIPTION OF WORK	N	COST	COST	(\$)	FY	CUM AMNT
2 18	OAHU-WEST	L3300712	75	WAHIAWA LIBRARY	FLOORING - RPL	G	50,000	95,150	145,150		
2 18	OAHU-WEST	L3300726	37	WAIPAHU LIBRARY	FLOORING - RPL	G	50,000	95,150	145,150		
2 16	HAWAII	L3500750	218	KAILUA-KONA LIBRARY	PARKING RESEAL	G	50,000	95,150	145,150		
1 15	OAHU-WEST	L3300697	64	MILILANI LIBRARY	FLOORING - RPL	G	57,000	107,030	164,030		
0 14	HAWAII	L3500712	210	HAWAII REGIONAL LIBRARY	FLOORING - RPL	G	71,000	178,420	249,420		
0 14	HAWAII	L3500723	218	KAILUA-KONA LIBRARY	FLOORING - RPL CRPT BY FOL (2012)	G	32,000	42,790	74,790		
0 14	HAWAII	L3500616	213	THELMA PARKER MEM LIB	FLOORING - RPL CARPET TILE (2011 BY FOL)	G	40,000	65,450	105,450		
0 14	KAUAI	L3700823	302	HANAPEPE PUBLIC LIB	FLOORING - RPL VCT (NEW SIDE)	G	17,000	17,820	34,820		
0 14	KAUAI	L3700785	310	KOLOA PUB & SCH LIB	FLOORING - RPL CARPET TILE (2014)	G	57,000	100,540	157,540		
0 14	KAUAI	L3700841	316	LIHUE LIBRARY	FLOORING - RPL CARPET (2013)	G	57,000	101,090	158,090		
0 14	MAUI	L3600583	404	LANAI PUB & SCH LIB	FLOORING - RPL (2008)	G	47,000	83,270	130,270		
0 14	MAUI	L3600791	407	MOLOKAI LIBRARY	FLOORING - RPL (2011)	G	43,000	71,390	114,390		
0 14	BLIND/HDCP	L3400034	14	LIBRARY/BLIND/HDCP	FLOORING - RPL CPT (2012)	G	37,000	53,570	90,570		
0 14	OAHU-STATE LIB	L3200543	28	HAWAII STATE LIBRARY	NON-SKID FLOOR @ COURTYARD (2014)	G	32,000	47,630	79,630		
0 14	OAHU-WEST		65	PEARL CITY REGIONAL LIB	FLOORING - RPL CRPT TILES (2015)	G	80,000	231,000	311,000		
1 13	HAWAII	L3500784	210	HAWAII REGIONAL LIBRARY	SEAL AND RESTRIPE PARKING LOT	G	32,000	41,690	73,690		
1 13	HAWAII		212	HONOKAA LIBRARY	PARKING RESEAL (2008)	G	27,000	35,640	62,640		
1 13	HAWAII			KOHALA LIBRARY	PARKING - RESEAL	G	50,000	95,150	145,150		
1 13	OAHU-EAST			MANOA LIBRARY	PARKING - RESEAL	G	40,000	66,000	106,000		
3 13	HAWAII	L3500227	208	MT. VIEW PUB & SCH LIB	PAINT INTERIOR	G	40,000	65,450	105,450		
3 13	HAWAII	L3500765	213	THELMA PARKER MEM LIB	PAINT INTERIOR	G	57,000	112,970	169,970		
3 13	KAUAI	L3700823	302	HANAPEPE PUBLIC LIB	PAINT INTERIOR	G	32,000	41,690	73,690		
3 13	KAUAI	L3700647	310	KOLOA PUB & SCH LIB	PAINT INTERIOR	G	37,000	53,570	90,570		
3 13	KAUAI	L3700826	311	PRINCEVILLE PUBLIC LIB	PAINT INTERIOR / WALLPAPER	G	43,000	77,330	120,330		
3 13	MAUI	L3600001	402	KAHULUI LIBRARY	PAINT INTERIOR	G	57,000	112,970	169,970		
3 13	MAUI	L3600605	414	MAKAWAO LIBRARY	PAINT INTERIOR	G	57,000	101,090	158,090		
3 13	MAUI	L3600983	407	MOLOKAI LIBRARY	PAINT INTERIOR	G	32,000	41,690	73,690		
3 13	BLIND/HDCP	L3400003	14	LIBRARY/BLIND/HDCP	PAINT INTERIOR	G	43,000	71,390	114,390		
3 13	OAHU-EAST	L3100814	30	KAILUA LIBRARY	PAINT INTERIOR	G	50,000	95,150	145,150		
3 13	OAHU-EAST	L3100926	61	MCCULLY-MOILIILI LIB	PAINT INTERIOR	G	58,000	119,020	177,020		
3 13	OAHU-WEST	L3300713	75	WAHIAWA LIBRARY	PAINT INTERIOR	G	50,000	95,150	145,150		
0 12	OAHU-EAST		72	LILIHA LIBRARY	PARKING REPAVE LOWER LOT DESIGN	G	57,000	110,000	167,000		
0 12	OAHU-WEST			AIEA LIBRARY (NEW)	PARKING - RESEAL	G	50,000	92,400	142,400		
0 11	OAHU-EAST	L3100829	48	HAWAII KAI LIBRARY	PARKING - HEIGHT WARNING SIGN	G	15,000	8,360	23,360		
1 9	MAUI	L3600748	403	LAHAINA LIBRARY	IRRIGATION - INSTALL AND LANDSCAPE	G	32,000	44,000	76,000		
1 9	OAHU-EAST	L3100117	61	MCCULLY-MOILIILI LIB	IRRIGATION - IMPROVEMENT	G	26,000	29,700	55,700		
0 8	BLIND/HDCP	L3400033	14	LIBRARY/BLIND/HDCP	IRRIGATION - RPL SYS W/ WAIKIKI LIB	G	26,000	29,700	55,700		
0 8	OAHU-EAST	L3100859	36	WAIKIKI-KAPAHULU LIB	IRRIGATION - RPL	G	40,000	59,510	99,510		
2 8	HAWAII	L3500186	214	KEALAKEKUA LIBRARY	PAINT INTERIOR	G	27,000	35,640	62,640		
2 8	HAWAII	L3500645	227	LAUPAHOEHOE PUB & SCH LIB	PAINT INTERIOR	G	43,000	77,330	120,330		
2 8	HAWAII	L3500677	245	PAHOA PUB & SCH LIB	PAINT INTERIOR	G	50,000	95,150	145,150		
2 8	MAUI	L3600884	427	KIHEI PUBLIC LIBRARY	PAINT INTERIOR	G	43,000	71,390	114,390		
2 8	OAHU-EAST	L3100898	73	KAIMUKI REGIONAL LIB	PAINT INTERIOR	G	58,000	130,900	188,900		

ONI OI	RI	DISTRICT	NUMBER	TY#	BLDG/FACILITY	DESCRIPTION OF WORK N	COST	COST	(\$)	FY	CUM AMNT
2 8	3	OAHU-EAST	L3100846	32	KALIHI-PALAMA LIBRARY	PAINT INTERIOR - MAIN & AUDITORIUM G	47,	00 80,850	127,850		
2 8	3	OAHU-WEST	L3300703	94	SALT LAKE/MOANALUA PUB LIB	PAINT INTERIOR G	58,	00 119,020	177,020		
2 8	3	OAHU-WEST	L3300718	35	WAIALUA LIBRARY	PAINT INTERIOR (2000) G	20,	00 23,760	43,760		
2 8	3	OAHU-WEST	L3300726	37	WAIPAHU LIBRARY	PAINT INTERIOR G	47,	00 83,270	130,270		
1 5	5	HAWAII			KOHALA LIBRARY	PAINT INTERIOR G	50,	00 95,150	145,150		
1 5	5	MAUI	L3600061	404	LANAI PUB & SCH LIB	PAINT INTERIOR (2008) G	47,	00 83,270	130,270		
1 5	5	OAHU-EAST			MANOA LIBRARY	PAINT INTERIOR (2012) G	50,	92,400	142,400		
1 5	5	OAHU-EAST	L3100933	36	WAIKIKI-KAPAHULU LIB	PAINT INTERIOR G	57,	00 112,970	169,970		
1 5	5	OAHU-WEST	L3300694	101	KAPOLEI PUBLIC LIB	PAINT INTERIOR G	58,	00 119,020	177,020		
1 5	5	OAHU-WEST	L3300697	64	MILILANI LIBRARY	PAINT INTERIOR (2001) G	50,	00 95,150	145,150		
0 4	4	HAWAII	L3500815	247	NAALEHU PUBLIC LIBRARY	PAINT INTERIOR (N/A WD LAM) G		0 (	0		
0 4	4	KAUAI	L3700834	316	LIHUE LIBRARY	PAINT INTERIOR (2013) G	50,	00 92,400	142,400		
0 4	4	OAHU-EAST	L3100911	33	KANEOHE REGIONAL LIB	PAINT INTERIOR - BOOKSTORE BY FOL G	15,	00 6,930	21,930		
0 4	4	OAHU-EAST	L3100095	72	LILIHA LIBRARY	PAINT INTERIOR DESIGN G	50,	00 95,150	145,150		
0 4	4	OAHU-WEST			AIEA LIBRARY (NEW)	PAINT INTERIOR (2014) G	50,	00 92,400	142,400		
0 3	3	BLIND/HDCP	L3400035	14	LIBRARY/BLIND/HDCP	RESTROOM - RPL FIXTURES (2014) G	20,	00 23,760	43,760		
9 9	8	MAUI	L3601007	405	WAILUKU PUBLIC LIBRARY	WINDOWS - RPLS 6 SETS OF OLD JALOUSIE	15,	00 5,500	20,500		
9 9	5				AINA HAINA PUBLIC LIB	REPAIR/REPLACE FLOORING - WORK AREA			0		
8 8	6				KEALAKEKUA LIBRARY	REPLACE GALVANIZED WATER PIPING			0		
8 8	4	KAUAI	L3700781	306	KAPAA LIBRARY	INTERIOR/TERMINT REPAIRS TO STAFF/WORK AREA			0		
8 8	4	OAHU-EAST		33	KANEOHE REGIONAL LIB	TERMITE TENT	40,	00 66,000	106,000		
8 8	1	OAHU-EAST	L3100921	74	LILIHA LIBRARY	REPLACE GASKETS - DH & MAUKA GLASS DOORS/W	'DW		0		
7 6	6				SALT LAKE/MOANALUA PUB LIB	REPLACE WINDOW TINT			0		
6 4	2	MAUI	L3601011	405	WAILUKU PUBLIC LIBRARY	WALLS INTERIOR - MEZANINE TO CODE	20,	00 22,000	42,000		

TOTAL: 40,863,600 107,094,570 147,958,170

# 10/10/17 **SCORING CATEGORIES**

Type of Work	<u>Pts</u>
Roof	28
A/C	27
Structural	27 26 25
Elevators	25
Walkways	24
Fire Alarm/Sprinklers	23
Waste / Water Lines	22 21
Energy Projects	21
Termite - Ground/Tent	20
Electrical	19
Paint - Exterior	18
Windows	17
Lights - Exterior	16
Lights - Interior	15
Flooring	14
Building Alarm	13
Parking	12 11
Walls - Exterior	
Doors - Exterior	10
Grounds	9
Irrigation	8
Ceiling	7
Walls - Interior	6
Doors - Interior	5
Paint - Interior	9 8 7 6 5 4 3 2
Plumbing Fixtures	3
Furniture	2
Misc.	1

<u>Condition</u>	<u>Pts</u>
Seriously Affecting Operations	10
Affecting Operations	9
Public Safety/Violation of Code	8
Big Risk Item	7
Not Operating/Beyond Repair	6
Frequent Problem	5
Intermittent Problem	4
New Code Requirement	3
Effeciency Improvement	2
Cosmetic	1

Priority Rating = Type + Condition^2

example: highest priority is a damaged leaking roof that is beyond repair (28 + 100 = 128)