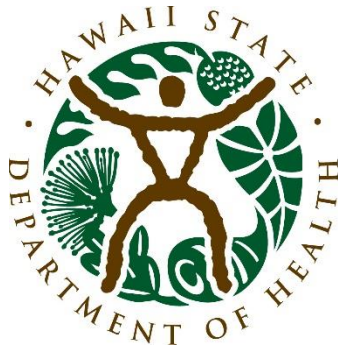


State of Hawaii  
Water Pollution Control Revolving Fund  
also known as the  
Clean Water State Revolving Fund (CWSRF)

Intended Use Plan  
for State Fiscal Year (SFY) 2019  
and Federal Fiscal Year (FFY) 2018 Appropriation



Submitted to the  
U.S. Environmental Protection Agency (EPA)  
Region IX

Prepared by the  
State of Hawaii  
Department of Health  
Environmental Management Division  
Wastewater Branch

April 2018

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## I. Introduction

Hawaii's Water Pollution Control Revolving Fund (commonly referred to as the Clean Water State Revolving Fund or CWSRF) provides low interest loans to Hawaii's four counties to construct high priority wastewater, stormwater, and non-point source projects. Since its establishment in 1988, the program has issued over \$838.8 million in low interest loans, providing significant savings in interest costs to the counties.

Each year the CWSRF Program is required to prepare an Intended Use Plan (IUP) as part of its request to EPA for an annual capitalization grant. The IUP sets program goals, identifies the intended use of federal and state funds to be provided during the year, and describes how the program will meet requirements of the Federal Fiscal Year (FFY) 2018 Appropriations Act.

## II. FFY 2018 Project Funding Requirements and Project Selection

Hawaii is expected to receive a federal capitalization grant of \$13,500,000 under the FFY 2018 Appropriations Act. The following requirements apply:

1. American Iron and Steel (AIS): Funds made available from the CWSRF may not be used for a project for the construction, alteration, maintenance, or repair of treatment works unless all of the iron and steel products used in the project are produced in the United States. EPA provides AIS national waivers including the use of a de minimis waiver for projects.
2. Fiscal Sustainability Plan (FSP): For applicable CWSRF projects involving repair, replacement, or expansion of a publicly owned treatment works, the recipient of a loan shall develop and implement a FSP or certify that the recipient has developed and implemented a FSP that includes:
  - a. an inventory of critical assets that are a part of the treatment works;
  - b. an evaluation of the condition and performance of inventoried assets or asset groupings;
  - c. a certification that the recipient has evaluated and will be implementing water and energy conservation efforts as part of the plan; and
  - d. a plan for maintaining, repairing, and, as necessary, replacing the treatment works and a plan for funding such activities.
3. Cost and Effectiveness Analysis: For applicable CWSRF projects, the recipient of a loan shall certify that the recipient:
  - a. has studied and evaluated the cost and effectiveness of the processes, materials, techniques, and technologies for carrying out the proposed project or activity for which assistance is sought under this title; and
  - b. has selected, to the maximum extent practicable, a project or activity that maximizes the potential for efficient water use, reuse, recapture, and conservation, and energy conservation, taking into account:

- i. the cost of constructing the project or activity;
  - ii. the cost of operating and maintaining the project or activity over the life of the project or activity; and
  - iii. the cost of replacing the project or activity.
4. Green Project Reserve (GPR): To the extent that there are sufficient eligible project applications, not less than 10% of the capitalization grant shall be used by the state for projects to address green infrastructure, water or energy efficiency improvements, or other environmentally innovative activities. This amounts to a minimum of \$1,350,000 to be allocated to the GPR. Table 1 shows how this requirement will be met.
5. Additional Subsidization: The Hawaii CWSRF program will provide 10% of the capitalization grant as additional subsidization (ad sub) for the FFY 2018 Appropriation, as required. This amounts to \$1,350,000 to be allocated for ad sub.
6. Davis-Bacon: The Davis-Bacon Act shall apply to any construction of treatment works carried out in whole or in part with assistance made available by the CWSRF. The Hawaii CWSRF Program will continue to implement Davis-Bacon requirements with the exception provided by the *Class Deviation - Prevailing Wage Interview Requirement in Clean Water and Drinking Water State Revolving Funds (CWSRF and DWSRF) Capitalization Grants* memorandum of November 16, 2012. This waives the requirement for wage interviews to be conducted within the first two weeks of the start of construction.
7. Reporting: The Hawaii CWSRF Program will continue its quarterly reporting in the CWSRF Benefits Reporting (CBR) system. Reporting will be done on GPR, Federal Funding Accountability and Transparency Act (FFATA) requirements, and environmental benefits from new projects per the EPA Order on Environmental Benefits. This information will also be included in the Annual Report, as well as the "two-pager" reports on environmental benefits.
8. Cash Draw Ratio: In accordance with EPA Office of Water Memorandum 13-04 (September 30, 2013), the CWSRF will deposit and disburse state match funds (or an equivalent amount of non-federal funds) prior to drawing any funds from the federal capitalization grant. After all state match funds (or an equivalent amount of non-federal funds) have been disbursed, the CWSRF may draw funds from the capitalization grant at a ratio of 100% of the disbursement amount.
9. Other Federal Requirements: Other federal requirements apply in an amount equal to the capitalization grant. These requirements are:
  - a. Single audit Act (OMB 2 CFR 200, Subpart F)
  - b. Disadvantaged Business Enterprise (DBE) compliance
  - c. Federal environmental crosscutters
10. Disadvantaged Communities: Congress has requested that states direct subsidies to disadvantaged communities. In the past, the CWSRF has funded projects such as the closure of large capacity cesspools servicing relatively low-income or sparsely populated areas and will continue to do so.

11. Affordability Criteria: The Hawaii CWSRF program established its affordability criteria on September 30, 2015. The affordability analysis included the applicant's income, unemployment data, population trends, and other data determined relevant by the Hawaii CWSRF program. The affordability criteria will not singly determine nor guarantee whether the Hawaii CWSRF program will enter into a binding commitment for an additional subsidization with an applicant.
12. Signage: From the FFY 2015 SRF capitalization grant and each year thereafter, the Hawaii CWSRF program must comply with EPA's SRF Signage Guidelines in order to enhance public awareness of EPA assistance agreements nationwide. The Hawaii CWSRF program will ensure compliance of EPA's Signage policy is met for State Fiscal Year (SFY) SFY 2019.
13. Architectural and Engineering (A/E) Services Procurement: The Hawaii CWSRF program may fund A/E projects that receive the capitalization grants. An Attorney General's certification, which certifies that using Hawaii Revised Statutes Chapter 103D - The State of Hawaii Public Procurement Code is equivalent to 40 USC 1101 *et seq.* will be provided with our capitalization grant application for SFY 2019.
14. The Hawaii CWSRF Program's definition of a Treatment Works is the following:  
Treatment works means any treatment unit and its associated collection system and disposal system, excluding non-point source and individual wastewater systems. Treatment unit means any plant, facility, or equipment used in the treatment of wastewater, including the necessary pumps, power equipment, blowers, motors, holding tanks, flow splitter, and other process equipment.

Projects that do not fall under this definition are not required to comply with the Section 106 *National Historic Preservation Act* review and consultation process and AIS and Davis Bacon requirements.

*Table 1* lists projects that Hawaii CWSRF plans to fund in SFY 2019. Although other projects may have a higher ranking, those projects are not ready to proceed at this time.

**Table 1: CWSRF Projects to be Funded in SFY 2019**

Project No./ Subrecipient/ Project Name	Rank	Planned Binding Commitment	Estimated Loan Amount	GPR/ Ad Sub	FFATA
<u>48-07: Honolulu-ENV</u> Sand Island WWTP - UV Disinfection and Effluent Pump Station Odor Control System	59	8/15/2018	\$ 9,192,961		\$ 9,192,961
<u>51-78: Honolulu-ENV</u> Honouliuli Influent Pump Station Odor Control System	60	8/15/2018	\$ 8,827,000		\$ 8,827,000
<u>77-16, Maui</u> South Maui Recycled Water System Expansion (2nd Tank)	21	9/15/2018	\$ 6,500,000	\$ 6,500,000 water reuse	
<u>47-09: Kauai</u> Waimea R-1 Wastewater Distribution System Upgrades	75	9/15/2018	\$ 3,000,000		
<u>NPS47-12: Kauai</u> Kekaha Landfill Lateral Expansion Cell 2 (Construction) [Supplemental 1]	17	10/15/2018	\$ 18,339,901		
<u>51-76: Honolulu-BWS</u> Honouliuli Water Recycling Facility R-1 Pre-Treatment and UV Disinfection Improvements	20	11/15/2018	\$ 8,110,984	\$ 8,110,984 energy efficiency	
<u>48-06: Honolulu-ENV</u> Dowsett Highland Relief Sewer (Requested \$80,000,000)	15	12/15/2018	\$ 53,912,954		
<u>51-80: Honolulu-ENV</u> Honouliuli WWTP Secondary Treatment Phase 1A - Sludge Drying and Related Facilities (Requested \$90,000,000)	5	2/15/2019	\$ 35,000,000		
<u>51-81: Honolulu-ENV</u> Honouliuli WWTP Secondary Treatment Phase 1B - Secondary Compliance Facilities (Requested \$293,000,000)	3	5/15/2019	\$ 30,000,000		
		<b>TOTAL</b>	<b>\$ 172,883,800</b>	<b>\$ 14,610,984</b>	<b>\$ 18,019,961</b>

### III. Long-Term and Short-Term Goals

The Hawaii CWSRF Program has developed long-term and short-term goals, listed in *Table 2* and *Table 3*, respectively.

**Table 2: Long-Term Goals**

- |  |
|--|
| <ol style="list-style-type: none"><li>1. Provide financial assistance for eligible projects that protect Hawaii's public health; correct surface water quality impairment; eliminate or prevent ground water contamination; control point and non-point pollution sources; promote water reuse, energy efficiency and sustainability; and achieve compliance with federal and state water quality standards.</li><li>2. Ensure fiscal soundness and perpetuity of the CWSRF.</li></ol> |
|--|

**Table 3: Short-Term Goals**

- |   |
|---|
| <ol style="list-style-type: none"><li>1. Promote water reuse, energy efficiency, and/or other innovative environmental projects.</li><li>2. Reduce all unliquidated loan obligations.</li><li>3. Provide loans with competitive interest rates while still assuring the program's perpetuity.</li><li>4. Revisit standard operating procedures to improve program efficiency.</li><li>5. Prepare a strategic outreach/marketing plan and project planning process and procedures to address the slow rate of readiness by assistance recipients to enter into commitment agreements, and to establish a sustainable pipeline of projects.</li></ol> |
|---|

### IV. Project Eligibility and Selection

CWSRF project funding is available for public facilities and systems owned by a state or county government agency. Projects eligible for funding must be listed on the current Project Priority List (Appendix B – Hawaii – Project Priority List for SFY 2019). All projects scheduled for CWSRF funding will be reviewed for consistency with appropriate plans developed under Sections 208, 303(e), and 419 of the Act.

The Water Resources Reform and Development Act of 2014 amendments expanded the CWSRF project eligibilities. The CWSRF Program will be evaluating the feasibility to include land purchase, privately owned systems, and decentralized wastewater treatment system projects to the program.

Storm water discharges from municipal separate storm sewer systems (MS4) are a major concern in urbanized areas due to the high concentration of pollutants found in these discharges. The Hawaii CWSRF Program provides loan funding for the construction of MS4 projects.

*Table 4* shows the types of project that are eligible for CWSRF funding.

**Table 4: Project Eligible for CWSRF Funding**

<ol style="list-style-type: none"><li>1. Point Source Projects:<ol style="list-style-type: none"><li>a. New, expanded, or rehabilitated wastewater treatment plants.</li><li>b. Publicly-owned water reuse systems and distribution lines.</li><li>c. New or rehabilitated collector, trunk, and interceptor sewers.</li><li>d. Sludge reuse, treatment, and disposal facilities.</li><li>e. Septage handling, marine vessel pump out, and treatment facilities.</li></ol></li> <li>2. Non-Point Source (NPS) Projects:<ol style="list-style-type: none"><li>a. Watershed planning/assessment or implementation of projects needed to restore NPS impaired waters.</li><li>b. Cesspool replacement with septic tanks, aerobic units, constructed wetlands, or treatment plants.</li><li>c. Equipment purchase of street sweepers, catch basin vacuum vehicles, and sediment traps and basins.</li><li>d. Capping and closure of municipal solid waste landfills, landfill reclamation, landfill leachate collection, storage and treatment, and landfill gas collection and control systems.</li><li>e. Brownfield projects involving site assessments, underground storage tank removal and disposal, contaminated soil or sediment removal and disposal, capping wells, soil remediation, controlling stormwater runoff, and monitoring groundwater and surface water for contaminants.</li><li>f. Water quality projects involving leachate and stormwater management at municipal solid waste transfer stations.</li><li>g. Stormwater management projects.</li></ol></li></ol>
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Project selection is based on the project’s priority ranking as well as its readiness to proceed. Hawaii’s project ranking system, shown in Appendix A – CWSRF Project Ranking Criteria, assigns points to potential projects based on various criteria such as whether a project corrects surface water quality impairment, results in energy efficiency, water efficiency, or achieves compliance with a federal or state enforcement issue.

Points for each project are totaled and a *Project Priority List* is compiled (Appendix B – Hawaii – Project Priority List for SFY 2019) listing projects in the order of highest to lowest priority. However, a significant factor in project selection is the project’s readiness to proceed. If a project is high in priority, but not ready to commence, then it may be bypassed.

**V. Loan Policies**

Projects selected for funding are financed based on no more than the useful life of the project or 30 years, whichever is less. The CWSRF may provide Programmatic Financing loans to interested counties. If there are sufficient CWSRF funds, then 100% of eligible project costs are financed. Projects are subject to an annual interest rate of 0.25% and a semi-annual loan fee of 0.5%. This results in a total loan rate of about 1.25%, which remains fixed over the life of the loan. At the end of each state fiscal year, current rates are evaluated to determine if adjustments are needed.



## VI. Financial Management

Table 5 shows projections for SFY 2019 sources and uses of funds. Included in the fund sources are loan fees, which are classified as either "program" or "non-program". Program loan fees cover activities directly related to administering the Hawaii CWSRF Program such as issuing and servicing loans, engineering support, financial and legal consultation, and reimbursement for relevant services provided by the State. All non-program loan fees that will be collected in SFY 2019 will be used to pay for personnel and operating expenses (e.g. salaries, supplies, travel, equipment, etc.). There will be no excess fees available to fund other activities.

As allowed in accordance with the Federal Water Pollution Control Act (FWPCA) section 603(d)(7), the Hawaii CWSRF Program will be utilizing 1/5 percent per year of the current valuation of the fund to cover administrative expenses for Program activities. The current valuation of the fund is \$515,096,701. For SFY 2019, the CWSRF Program plans to use \$1,030,200 from the fund to cover activities directly related to administering the CWSRF Program.

Non-program loan fees cover various water quality program activities, including operation and maintenance inspections of wastewater pollution control facilities (45%), the recycled water program (5.5%), the bio-solids program (11%), oversight of concentrated animal feeding operations (5.5%), and other water quality program activities (33%).

**Table 5: Source and Uses of SFY 2019 Funds**

<b>SFY 2019 Projected Fund Sources</b>	
Loan funds available, end of SFY 2018	\$ 123,630,000
Federal Capitalization Grant, FFY 2018	\$ 13,500,000
State Match of 20% projected for Feb. 2019	\$ 2,700,000
Loan repayments	\$ 32,082,500
Investment Interest	\$ 913,300
Program Fees	\$ 58,000
Non-Program Fees	\$ 1,561,100
1/5 % of Net Assets	\$ 1,030,200
<b>Total Sources</b>	<b>\$ 175,475,100</b>
<b>SFY 2019 Projected Uses</b>	
Executed Loans	\$ 172,883,800
Administrative Expenses	\$ 2,591,300
<b>Total Uses</b>	<b>\$ 175,475,100</b>

Table 6 shows the capitalization grant payment and disbursement projections based on a grant award date of October 2018, and a state match date of April 2019.

**Table 6: Capitalization Grant Payments and Disbursements**

<b>FFY</b>	<b>Quarter</b>	<b>Period</b>	<b>Application for EPA Payments</b>	<b>ASAP Draws</b>
2019	1	Oct. - Dec. 2018	\$ 13,500,000	\$ -
2019	2	Jan. - Mar. 2019	\$ -	\$ -
2019	3	Apr. - Jun. 2019	\$ -	\$ 13,500,000
2019	4	Jul. - Sep. 2019	\$ -	\$ -
2020	1	Oct. - Dec. 2019	\$ -	\$ -
2020	2	Jan. - Mar. 2020	\$ -	\$ -
2020	3	Apr. - Jun. 2020	\$ -	\$ -
2020	4	Jul. - Sep. 2020	\$ -	\$ -
<b>TOTAL</b>			<b>\$ 13,500,000</b>	<b>\$ 13,500,000</b>

Note: ASAP is the Automated Standard Application for Payments.

**VII. Other Requirements of the Act**

The following commitments are intended to meet specific requirements of the Act:

1. Section 602(a) - Environmental Reviews: The State of Hawaii (State) will conduct environmental reviews in accordance with the State Environmental Review Process Document that was approved by EPA on February 20, 2018.
2. Section 602(b)(2) - State Matching Funds: The State agrees to deposit into the CWSRF from state monies an amount equal to 20 percent of the amount of each EPA grant payment on or before the date on which the State receives each grant award payment.
3. Section 602(b)(3) - Binding Commitments: The State will enter into binding commitments for 120 percent of each quarterly payment within one year after receipt of each quarterly payment.
4. Section 602(b)(4) - Expeditious and Timely Expenditures: The State will expend all funds in the CWSRF in a timely and expeditious manner.
5. Section 602(b)(7) - State Laws and Procedures: The State agrees to expend each quarterly grant payment in accordance with its laws and procedures.
6. Consistency with Planning: The State agrees that it will not provide assistance to any project unless that project complies with all agreements and is consistent with plans developed under Sections 208, 303(e), 319, or 320 of the Act.
7. National Reporting Needs: The State agrees to provide data or information to EPA as required for national reports and Congressional or public inquiries.

## Appendix A – CWSRF Project Ranking Criteria

### Hawaii Department of Health Priority System Policies

#### I. General Policy

The State priority system describes the criteria and method used to rank wastewater pollution control projects considered eligible for SRF funding assistance. The Department of Health (DOH) gives high priority to projects protecting water quality and contributing to the Green Project Reserve and/or sustainability issues such as water reuse, energy efficiency, renewable energy, and environmentally innovative technologies. DOH also funds projects to achieve compliance with enforcement issues and considers the need for the project.

#### II. Project Priority List and Project Selection

The loan applicant submits a *Proposed Project for SRF Funding Form (Form D-1)* (see Figure 1) for each new project to be considered for funding. The applicant provides a project description and checks off all criteria applicable to the project. Each criterion is assigned a specific number of points. Points for each project are totaled and eligible projects are compiled into a *Project Priority List* in the order of the project's ranking, with highest priority going to those projects with the highest number of points.

Generally, proposed projects will be prioritized in the following order:

1. Water quality protection projects that correct surface water quality impairment or eliminate/prevent ground water contamination.
2. Green projects which promote water reuse, energy efficiency, renewable energy, sludge reuse, sustainable infrastructure, and/or environmentally innovative technologies.
3. Enforcement-related projects which are necessary to achieve compliance with a federal or state compliance issue, consent decree, or court order.
4. Project need is also considered. Points are awarded for secondary treatment, sewer rehabilitation, non-point source issues, and stormwater management.

Project selection is based on the project's ranking, the project's readiness to proceed to construction, and the amount of funds available for the particular fiscal year. If additional SRF funds are available later in the fiscal year, projects are selected for funding from the current *Project Priority List*. A project on the list may be bypassed if the project is not ready to proceed when the funding is available.

#### III. Ranking Projects with an Equal Number of Points

In the event that two or more projects have the same number of points, project selection will be based on the following tie-breaking criteria:

1. First criterion: Priority given to the project whose county has not had an SRF project selected for funding. If this applies to more than one county, the second criterion will be used.

2. Second criterion: Project serving the largest population will have priority.

#### **IV. Intended Use Plan**

The Project Priority List and selection of projects intended to be funded are included in the annual Intended Use Plan (IUP), which describes the intended use of federal and state funds available to the program for the upcoming fiscal year.

The IUP is subject to a 30-day public comment period during which time the public is encouraged to participate and comment on the IUP. At the conclusion of the comment period, DOH may revise the IUP as necessary, depending on the comments received. The final IUP is then provided to all loan applicants and to the EPA.

**Figure 1: Proposed Project for SRF Funding Form (Form D-1)**

**PROPOSED PROJECT for SRF FUNDING FORM**  
 State Fiscal Year \_\_\_\_\_

Project Title: \_\_\_\_\_  
 County/Applicant: \_\_\_\_\_  
 Estimated Cost: \$ \_\_\_\_\_ Estimated Start Date: \_\_\_\_\_  
 Project Description:

Place an "X" next to each item that applies. The project description must contain information supporting the applicable items.

1. Water Quality Protection	
<input type="checkbox"/> Corrects surface water quality impairment or eliminates/prevents ground water contamination.	12 pts.
2. Green Infrastructure	
<input type="checkbox"/> a. Water reuse facility providing R1 or R2 water and/or reuse transmission and/or distribution system.	10 pts.
<input type="checkbox"/> b. Energy Efficiency or Renewable Energy: Uses energy efficient components (e.g. motors, pumps, blowers, photovoltaic panels etc.) that reduce energy consumption of a major component by 20% or more; or provides for renewable energy (methane conversion, etc.) or other environmentally innovative technologies (e.g. hydroelectric turbine at outfall line to generate electricity) to reduce energy consumption of the plant or major component by 20% or more.	8 pts.
<input type="checkbox"/> c. Promotes sustainable infrastructure to withstand the effects of rising sea levels due to climate change and provides adaptation for coastline inundation.	7 pts.
<input type="checkbox"/> d. Provides for wastewater sludge reuse.	7 pts.
<input type="checkbox"/> e. Energy audit.	3 pts.
3. Compliance and Enforcement	
<input type="checkbox"/> Project necessary to achieve compliance with federal or state compliance issue, consent decree, or court order.	5 pts.
4. Project Need	
<input type="checkbox"/> a. Secondary treatment for wastewater treatment plant.	4 pts.
<input type="checkbox"/> b. Sewer collection system rehabilitation or replacement, infiltration/inflow correction.	4 pts.
<input type="checkbox"/> c. Large capacity cesspool and landfill liner projects.	4 pts.
<input type="checkbox"/> d. Stormwater equipment, wastewater facilities.	3 pts.
Total Points (for DOH use)	

Form D-1, revised Dec. 2011

## Appendix B - Hawaii - Project Priority List SFY 2019

Priority Ranking	Project Number	Borrower	Project Name	Estimated Eligible Amount	Points	Estimated Start Date
1	C150090-07	County of Hawaii	Na'alehu Wastewater Sewage Transmission, Wastewater Treatment and Disposal System	12,000,000.00	33	10/1/2020
2	C150059-20	County of Kauai	Lihue WWTP Process Improvements	5,500,000.00	28	1/1/2019
3	C150051-81	City and County of Honolulu - ENV	Honouliuli WWTP Secondary Treatment Phase 1B - Secondary Compliance Facilities	293,000,000.00	27	12/1/2018
4	C150054-51	County of Maui	Lahaina Wastewater Reclamation Facility UV Expansion	6,000,000.00	27	1/1/2022
5	C150051-80	City and County of Honolulu - ENV	Honouliuli WWTP Secondary Treatment Phase 1A - Sludge Drying and Related Facilities	90,000,000.00	25	9/1/2018
6	NPS0048-01	City and County of Honolulu - FM	Ala Wai Golf Course Access Road and Parking Lot Improvements - NPDES Small MS4 Permit Program	4,500,000.00	24	4/1/2017
7	C150048-08	City and County of Honolulu - ENV	Kamehameha Highway WWPS Force Main System Improvements	14,000,000.00	24	6/1/2019
8	NPS0048-02	City and County of Honolulu - FM	Storm Drainage BMP Improvements for the Ala Wai Canal	2,800,000.00	24	12/1/2018
9	C150052-65	County of Maui	Wailuku-Kahului Soil Aquifer Treatment (SAT) Basins	5,000,000.00	24	1/1/2022
10	C150059-21	County of Kauai	Island-wide Sewage Collection System Sustainability Plan	1,000,000.00	23	7/1/2018
11	C150052-66	County of Maui	Wailuku-Kahului Recycled Water Pump Station	6,000,000.00	23	1/1/2021
12	C150052-58	County of Maui	Countywide Satellite Recycled Water Facilities	25,000,000.00	23	9/1/2023
13	NPS0052-64	County of Maui	Central Maui Landfill Phase V-B Extension	3,625,000.00	21	2/1/2018
14	NPS0062-47	County of Hawaii	SWD Facilities LCC Closure	1,300,000.00	21	6/1/2018
15	C150048-06	City and County of Honolulu - ENV	Dowsett Highlands Relief Sewer	110,000,000.00	21	7/1/2018
16	C150048-05	City and County of Honolulu - ENV	Palolo Valley Sewer Rehabilitation, Sewer Relief	7,000,000.00	21	7/1/2018
17	NPS0047-12	County of Kauai	Kekaha Landfill Lateral Expansion Cell 2	18,600,000.00	21	8/1/2018
18	C150051-79	City and County of Honolulu - ENV	Pearl City Wastewater Pump Station Upgrades	15,000,000.00	20	12/1/2018
19	C150090-08	County of Hawaii	Pahala Wastewater Collection System	5,000,000.00	19	3/17/2020
20	C150051-76	Honolulu Board of Water Supply	Honouliuli Water Recycling Facility R-1 Pre-Treatment and UV Disinfection Improvements	6,333,482.00	18	7/1/2015
21	C150077-16	County of Maui	South Maui Recycled Water System Expansion (2nd Tank)	6,500,000.00	18	4/1/2017
22	C150052-25	County of Maui	Wailuku-Kahului Recycled Water Force Main	6,200,000.00	18	1/1/2020
23	C150052-24	County of Maui	Wailuku-Kahului Wastewater Reclamation Facility (WWRF) Upgrade to R-1	18,000,000.00	18	1/1/2021
24	NPS0048-04	City and County of Honolulu - FM	Ala Wai Golf Course Driving Range Improvements - NPDES Small MS4 Permit Program	1,500,000.00	17	12/1/2015
25	C150054-22	County of Maui	Lahaina Wastewater Reclamation Facility Modifications, Stage 1A	49,000,000.00	17	12/1/2016
26	C150077-24	County of Maui	Kihei No. 16 Pump Station Rehabilitation and Force Main Replacement	5,500,000.00	17	12/1/2016
27	C150054-44	County of Maui	Napili No. 5 and 6 Force Main Replacements	3,200,000.00	17	7/1/2017
28	C150054-49	County of Maui	Napili Wastewater Pump Station No. 5 Modifications	2,300,000.00	17	9/1/2017
29	C150054-50	County of Maui	Napili Wastewater Pump Station No. 6 Modifications	2,300,000.00	17	9/1/2017
30	NPS0062-42	County of Hawaii	South Hilo Sanitary Landfill Final Closure	20,000,000.00	17	10/1/2017
31	NPS0059-25	County of Kauai	BMP Improvements at Various Refuse Stations	7,000,000.00	17	11/1/2018
32	NPS0062-45	County of Hawaii	Hilo Transfer Station Leachate Collection System	2,000,000.00	17	1/1/2018
33	C150080-35	County of Hawaii	Kealahou Wastewater Treatment Plant R-1 Upgrade	54,000,000.00	17	3/18/2019
34	C150055-10	County of Kauai	Wailua WWTP NPDES Compliance Improvements	5,000,000.00	17	7/1/2019
35	NPS0062-46	County of Hawaii	Solid Waste Transfer Station (East Hawaii Locations) Leachate Collection System	10,000,000.00	17	1/1/2020
36	NPS0062-44	County of Hawaii	East Hawaii Regional Sort Station Leachate Collection System	2,000,000.00	17	1/1/2020
37	NPS0080-38	County of Hawaii	Solid Waste Transfer Station (West Hawaii Locations) Leachate Collection System	5,000,000.00	17	1/1/2021
38	C150054-48	County of Maui	Napili Wastewater Pump Station No. 4 Modifications	3,800,000.00	17	1/1/2021
39	C150077-28	County of Maui	Kihei No. 8 Force Main Replacement	1,800,000.00	17	1/1/2021
40	C150077-32	County of Maui	Kihei No. 7 Force Main Replacement	1,350,000.00	17	1/1/2021
41	C150077-30	County of Maui	Kihei No. 3 Force Main Replacement	1,600,000.00	17	1/1/2022

## Appendix B - Hawaii - Project Priority List SFY 2019

Priority Ranking	Project Number	Borrower	Project Name	Estimated Eligible		Estimated Start Date
				Amount	Points	
42	C150077-38	County of Maui	Kihei Wastewater Pump Station No. 9 Modifications	2,000,000.00	17	1/1/2022
43	C150077-31	County of Maui	Kihei No. 4 Force Main Replacement	2,500,000.00	17	1/1/2023
44	C150077-33	County of Maui	Kihei Wastewater Pump Station No. 3 Modifications	1,000,000.00	17	1/1/2023
45	C150052-63	County of Maui	Sprecklesville Force Main Replacement	3,600,000.00	17	1/1/2023
46	C150077-27	County of Maui	Kihei No. 6 Force Main Replacement	6,000,000.00	17	12/1/2023
47	C150077-34	County of Maui	Kihei Wastewater Pump Station No. 4 Modifications	2,500,000.00	17	1/1/2024
48	150077-36	County of Maui	Kihei Wastewater Pump Station No. 7 Modifications	4,000,000.00	17	1/1/2024
49	C150077-37	County of Maui	Kihei Wastewater Pump Station No. 8 Modifications	3,500,000.00	17	1/1/2025
50	150077-35	County of Maui	Kihei Wastewater Pump Station No. 6 Modifications	6,800,000.00	17	1/1/2026
51	C150052-59	County of Maui	Countywide Wastewater Reclamation Facility (WWRF) Chlorination System Upgrade	2,000,000.00	16	6/1/2017
52	C150059-22	County of Kauai	Hanama'ulu Sewage Collection System Rehabilitation	3,000,000.00	16	7/1/2018
53	NPS0052-52	County of Maui	Construction of Phase IV Final Closure at Central Maui Landfill	4,050,000.00	16	8/31/2018
54	NPS0041-09	County of Maui	Molokai Integrated Solid Waste Facility Phase 5	4,000,000.00	16	8/31/2018
55	C150059-24	County of Kauai	Lihue WWTP Digester Upgrades	6,500,000.00	15	7/1/2019
56	C150054-46	County of Maui	West Maui Recycled Water System Expansion	14,000,000.00	15	9/1/2020
57	C150054-36	County of Maui	West Maui Recycled Water Expansion Kaanapali Resort R-1 Water Distribution System	7,000,000.00	15	9/1/2022
58	C150054-47	County of Maui	Honoapiilani Highway Lateral Installation	1,000,000.00	15	9/1/2022
59	C150048-07	City and County of Honolulu - ENV	Sand Island WWTP - UV Disinfection and Effluent Pump Station Odor Control System	10,112,256.79	13	9/12/2017
60	C150051-78	City and County of Honolulu - ENV	Honouliuli Influent Pump Station Odor Control System	9,709,700.00	13	11/27/2017
61	NPS0090-06	County of Hawaii	Na'alehu Sewage Pump Station	750,000.00	13	6/1/2020
62	C150054-45	County of Maui	Napili Wastewater Pump Station No. 3 Modifications	4,200,000.00	13	1/1/2022
63	C150054-43	County of Maui	Napili Wastewater Pump Station No. 2 Modifications	4,800,000.00	13	9/1/2023
64	C150054-41	County of Maui	Napili Wastewater Pump Station No. 1 Modifications	6,800,000.00	13	9/1/2024
65	C150059-23	County of Kauai	Hanama'ulu and Kapaia SPS Renovations	3,000,000.00	12	1/1/2018
66	C150055-11	County of Kauai	Wailua Sewage Pump Station (SPS) No. 1 Rehabilitation	3,000,000.00	12	7/1/2018
67	C150055-06	County of Kauai	Wailua SPS #3 Rehabilitation	3,000,000.00	12	1/1/2019
68	C150062-48	County of Hawaii	Hilo Biotower Pump Station Renovation	3,000,000.00	12	4/1/2019
69	C150077-39	County of Maui	Kihei Wastewater Reclamation Facility Grit System Replacement	6,500,000.00	12	6/1/2019
70	C150080-39	County of Hawaii	Keopu Sewer Pump Station Relocation	4,000,000.00	12	6/1/2019
71	C150052-60	County of Maui	Wailuku-Kahului Wastewater Reclamation Facility Solids Buliding Renovation	1,000,000.00	11	4/1/2017
72	C150062-24	County of Hawaii	Hilo Facilities Concrete Rehabilitation	10,000,000.00	11	6/1/2019
73	C150077-25	County of Maui	Kulanihako'i Street Recycled Water Line Extension	1,700,000.00	10	1/1/2017
74	C150051-77	Honolulu Board of Water Supply	East Kapolei 215 R-1 Reservoir and Transmission Main	16,500,000.00	10	7/1/2017
75	C150047-09	County of Kauai	Waimea R-1 Wastewater Distribution System Upgrades	3,000,000.00	10	1/1/2018
76	C150055-08	County of Kauai	Wailua Wastewater Treatment Plant Improvements - Phase II	14,000,000.00	10	1/1/2018
77	C150080-31	County of Hawaii	North Kona Sewer and Effluent Reuse - Phase 2	20,000,000.00	10	10/26/2020
78	C150077-40	County of Maui	Liloa Drive Recycled Water Distribution Line	3,000,000.00	10	1/1/2022
79	C150054-40	County of Maui	Honokowai R-1 Distribution System Expansion	2,000,000.00	10	9/1/2023
80	C150054-52	County of Maui	Lahaina WWRF Onsite Recycled Water Storage	2,000,000.00	10	1/1/2025
81	C150048-00	City and County of Honolulu - ENV	Ala Moana Wastewater Pump Station Force Mains #3 and #4	120,000,000.00	9	3/1/2014
82	C150077-26	County of Maui	South Kihei Road Gravity System Capacity Upgrade	4,000,000.00	9	9/1/2019
83	C150054-42	County of Maui	Napili No. 4 Force Main Replacement	1,800,000.00	9	9/1/2018
84	NPS0080-37	County of Hawaii	West Hawaii Sanitary Landfill Gas Collection and Control System Expansion	1,000,000.00	9	1/1/2019

## Appendix B - Hawaii - Project Priority List SFY 2019

Priority Ranking	Project Number	Borrower	Project Name	Estimated Eligible Amount	Points	Estimated Start Date
85	NPS0090-05	County of Hawaii	Pahala Large Capacity Cesspool Conversion	12,000,000.00	9	1/1/2020
86	NPS0090-04	County of Hawaii	Na'alehu Wastewater Collection System	7,000,000.00	9	1/1/2021
87	C150051-74	City and County of Honolulu - ENV	Waipahu Wastewater Pump Station Force Main	64,000,000.00	9	12/1/2021
88	C150054-35	County of Maui	Sheraton Wastewater Pump Station Modifications	1,000,000.00	8	1/1/2017
89	C150046-96	City and County of Honolulu - ENV	Kamehameha Highway Wastewater Pump Station Upgrade Kahanahou Wastewater Pump Station Upgrade and Sewer Improvements	6,000,000.00	8	7/1/2017
90	C150046-91	City and County of Honolulu - ENV	Improvements	12,000,000.00	8	9/1/2017
91	C150046-98	City and County of Honolulu - ENV	Waikapoki Wastewater Pump Station Upgrade	8,000,000.00	8	9/1/2017
92	C150062-37	County of Hawaii	Pua Sewage Pump Station - Pump Replacement	6,000,000.00	8	6/1/2018
93	C150080-21	County of Hawaii	Project 19 Sewer Pump Station Renovation	1,500,000.00	8	1/1/2019
94	C150080-33	County of Hawaii	Kealakehe Wastewater Treatment Photovoltaic System	4,600,000.00	8	7/1/2019
95	C150046-90	City and County of Honolulu - ENV	Heeia Wastewater Pump Station Improvements	5,000,000.00	8	12/1/2020
96	C150077-21	County of Maui	Kihei Wastewater Pump Station No. 5 Modifications and Force Main	4,250,000.00	8	1/1/2026
97	C150077-19	County of Maui	Kihei Wastewater Pump Station No. 2 Modifications	2,000,000.00	8	1/1/2027
98	NPS00C0-07	City and County of Honolulu - FM	Kapolei Corporation Yard Dewatering Facility	3,000,000.00	7	7/1/2017
99	NPS0062-29	County of Hawaii	Hilo Scrap Metal Yard Remediation	7,000,000.00	4	7/1/2017
100	C150055-09	County of Kauai	Coco Palms Sewer Collection System Odor Control Improvements	1,000,000.00	4	1/1/2018
101	C150062-31	County of Hawaii	Lanihau Wastewater Pump Station Force Main Replacement	1,300,000.00	4	3/1/2018
102	C150050-12	County of Kauai	Eleele Subdivision Collection System Rehabilitation	2,500,000.00	4	7/1/2018
103	C150080-30	County of Hawaii	Hale Halawai Wastewater Pump Station Force Main Replacement	575,000.00	4	7/1/2018
104	C150060-07	County of Hawaii	Kulaimano & Papaikou Dewatering and Barminutor Replacement	3,000,000.00	4	8/1/2018
105	C150054-32	County of Maui	Napili No. 3 Force Main Replacement	1,800,000.00	4	9/1/2018
106	C150062-43	County of Hawaii	Pua Force Main Installation and Rehabilitation	16,100,000.00	4	1/1/2019
107	C150062-25	County of Hawaii	Modify Hilo Wastewater Treatment Plant Digester	10,000,000.00	4	6/1/2019
108	C150062-14	County of Hawaii	Wailoa Forcemain Replacement	7,000,000.00	4	7/1/2019
109	C150062-26	County of Hawaii	Primary Sludge Pump and DAFT Retrofit	3,000,000.00	4	7/1/2019
110	C150062-33	County of Hawaii	Pua Wastewater Pump Station Odor Control Renovation	1,000,000.00	4	7/1/2019
111	C150062-16	County of Hawaii	Kaumana Gardens Sewer	5,000,000.00	4	7/1/2020
112	C150080-34	County of Hawaii	Ainako Interceptor, Phase II	3,000,000.00	4	7/1/2020
113	C150055-03	County of Kauai	Kapaa Town-Waipouli Collections System	5,000,000.00	4	7/1/2020
114	C150050-15	County of Kauai	Hanapepe Heights Collection System	2,300,000.00	4	7/1/2020
115	C150077-29	County of Maui	North Kihei Mauka Transmission System	15,000,000.00	4	1/1/2021
116	C150062-12	County of Hawaii	Kalanianoale Avenue Collection System Phase II	4,000,000.00	4	7/1/2021
117	NPS0062-21	County of Hawaii	Ainako-aina Nani Subdivision Sewer	4,000,000.00	4	7/1/2021
118	C150062-17	County of Hawaii	Pueo Collection System	3,000,000.00	4	7/1/2021
119	C150041-06	County of Maui	Kaunakakai Effluent Force Main Replacement	1,900,000.00	4	9/1/2022
120	C150046-97	City and County of Honolulu - ENV	Pacific Palisades Wastewater Pump Station, Force Main and Alternative Diversion Sewer Line	10,000,000.00	4	12/1/2022
121	C150052-20	County of Maui	Waiko Road Subdivision Sewer System	2,000,000.00	4	1/1/2023
122	C150054-39	County of Maui	Napili No. 2 Force Main Replacement	1,000,000.00	4	1/1/2023
123	C150062-27	County of Hawaii	Reed's Island Collector System	3,500,000.00	4	7/1/2023
124	C150054-38	County of Maui	Napili No. 1 Force Main Replacement	2,700,000.00	4	1/1/2024
125	C150080-22	County of Hawaii	Upgrade Ali'i Drive Sewer System	4,000,000.00	4	7/1/2024
126	C150046-99	City and County of Honolulu - ENV	Ewa Beach Sewers, Section 4, Improvement District	22,000,000.00	4	12/1/2024
127	C150052-57	County of Maui	Maui Meadows Sewer System	24,000,000.00	4	3/1/2027
128	C150059-14	County of Kauai	Kupolo Collection System	7,000,000.00	4	7/1/2024
				<b>1,482,055,438.79</b>		



## Appendix C – Summary of Public Comments

### I. Public Participation

Pursuant to 40 CFR 35.3150, this proposed Intended Use Plan, as well as a public notice soliciting public comments, were posted from April 12, 2018 through May 11, 2018 on the Hawaii CWSRF website at <http://hawaii.gov/wastewater/cwsrf.html>.

### II. Testimony and Comments

Provided below are comments that were provided from April 12, 2018 through May 11, 2018.

1. Email and attachment dated April 16, 2018 from Donn Kakuda (County of Kaua'i):

Comment:

*Per our discussion on the phone, I have attached the funding form. I'll await your answer a few months down the line when it can be officially added to the list.*

DOH Response:

*The DOH will update the Project Priority List in Amendment 1 to the IUP for SFY 2019 and FFY 2018 and add the following new project:*

- *Project Title: Ma'alo Landfill Phase I – Design and Permitting*
- *County/Applicant: County of Kaua'i*
- *Estimated Cost: \$4,000,000.00*
- *Estimated Start Date: 2/1/2019*

2. Letter dated April 20, 2018 from Sandra Lee Demoruelle:

Comment:

*Under UIPA, I request a copy of the Proposed Project SRF Funding application, including any supporting documents, for the project ranked number 1 priority for SFY 2019 (page 14 of the Intended Use Plan), for the Project #C150090-07 COH Naalehu Wastewater Sewage Transmission, Wastewater Treatment and Disposal System. The documents are for public use and will be placed in the Naalehu Library in a special Naalehu WWTP section to encourage community comment on the IUP. The documents can be mailed to me at the above address.*

DOH Response:

*On May 8, 2018 7:15 AM, the DOH emailed Sandra Lee Demoruelle an electronically-certified PDF letter, Subject: Uniform Information Practices Act (UIPA) Request for Information for Clean Water State Revolving Fund (CWSRF) Project No. C150090-07 Na'alehu Wastewater Sewage Transmission, Wastewater Treatment and Disposal System, which stated:*

- *In order to process your UIPA request for information, please submit a completed Request to Access a Government Record form (OIP 1 rev. 12/1/2015) to the Wastewater Branch. The form can be download from the Wastewater Branch's website in the Forms section under the heading Request for Public Records or at the following link: <http://health.hawaii.gov/wastewater/files/2016/02/rfpr.pdf>*

*If you have any questions, please call Mr. Jon Nagato of our Wastewater Branch at (808) 586-4294.*

*On May 9, 2018 8:53 AM, the DOH emailed Sandra Lee Demoruelle the following PDF documents:*

- Proposed Project for SRF Funding Form for the project titled: Na‘alehu Wastewater Sewage Transmission, Wastewater Treatment and Disposal System.*
- Letter from DOH to Sandra Lee Demoruelle dated May 8, 2018, Subject: Uniform Information Practices Act (UIPA) Request for information for Clean Water State Revolving Fund (CWSRF) Project No. C150090-07 Na‘alehu Wastewater Sewage Transmission, Wastewater Treatment and Disposal System.*
- Request to Access a Government Record form (Office of Information Practices, rev. 12/1/2015).*

3. Letter and attachment dated April 20, 2018 from Sandra Lee Demoruelle:

*Comment:*

*The recent outreach in Naalehu (April 10-12, 2018) by Brown and Caldwell (B&C) focused on Ka‘u Wastewater Treatment Plants (WWTPs). The Ka‘u community is upset because as the County of Hawaii Department of Environmental Management (COHDEM) stated in the EPA Agreement of Consent (AOC) Appendix B Naalehu Work Plan (dated April 21, 2017) that it is placing a full-sized WWTP adjacent to – and upwind from – the Naalehu Elementary School and is condemning the adjacent Souza property so that COH can have the land acquisition task completed by June 2018.*

*The community is justly up in arms because we were told by B&C during the three “outreach” meetings that the site was not at fixed location, even though their charts showed otherwise (see, e.g., picture of my great-grandson Daniel McDowell pointing to his kindergarten classroom just a few hundred feet from the four open sewage lagoons).*

*But more disingenuous than B&C is the EPAs [sic] Responses to Public Comments (Docket No. SDWA-UIC-AOC-09-2017-0002) in which EPA totally disregarded the same concerns expressed at the public meetings – which were identified as the impacts of locating the WWTP in proximity to the school and homes. In that document, the EPA totally disregarded community concerns by stating: “The Proposed Order does not commit Respondent to a particular location...”*

*In fact, all three April 21, 2017 COHDEM Work Plans, (AOC Appendices A, B and C) that compose the COH AOC commitment to compliance, list very specific sites, and the Naalehu and Pahala WWTP sites have private property that must be condemned before July 2018. In Naalehu, the Souza family received notice of condemnation last November in fulfillment of the acquisition of land Task 3.3 – right along with Task 3.2 “community outreach including consultation with public officials.” (Of course, not one of our COH or State “public officials” attended any of the Naalehu B&C meetings.)*

*Implying to the citizens of Ka‘u who attended the B&C meetings that there was any opportunity to influence site selection or have a chance to challenge the need for any Ka‘u WWTPs is truly unkind. There is no method listed for altering the COHDEM LCC work plans!*

*Please review the work plans and the EPA's Responses to see for yourself how deceptive they have been. As the community will be able to tell you at your Naalehu public hearings, borrowing a total of \$17 million for over-built Ka'u wastewater facilities is not a sensible option.*

*The original 2007 FEA for LCC conversions should be implemented as that was what everyone agreed to do. The unnecessary WWTPs were never feasible and consultation with the community will allow public input into the acceptable Ka'u wastewater remedies. Thank you for considering holding a public meeting in Naalehu and for reconsidering the veracity of the COH-EPA application document that allowed the placement of an un-needed sewage treatment plant adjacent to an elementary school to become your 2019 Priority #1 project.*

DOH Response:

*The comments provided in this letter should be addressed by the County of Hawai'i.*

4. Email and attachment dated May 9, 2018 10:19 AM from Sandra Lee Demoruelle:

Comment:

*If you were not aware, the project will put 4 open sewage lagoons right beside my great-grandson's classroom as pictured below. Not very environmentally friendly to the teachers and students!*

*The details on the environmental aspects of the project are not supported in the work plan and [sic] are pie in the sky. It does not deserve the 8 pts for green.*

*This is information that will be helpful to the Naalehu School for their comments.*

DOH Response:

*For Project Number: C150090-07, the DOH will remove eight (8) points for Energy Efficiency or Renewable Energy, decrease the overall Total Points from 33 to 25, and adjust the Priority Ranking on the Project Priority List in Amendment 1 to the IUP for SFY 2019 and FFY 2018.*

5. Email and attachment dated May 9, 2018 10:40 AM from Sandra Lee Demoruelle:

Comment:

*The documents County of Hawaii Department of Environmental Management submitted to DOH that address the attached SRF Funding Form Section 2 Green Infrastructure part b. Energy Efficiency/Renewable Energy of the Naalehu WWTP Project are needed to make sense of why you awarded it 8 points.*

*Those COHDEM supporting documents are what I originally requested, along with the funding form (attached) for the project showing that 33 points were awarded.*

*Please send those along today because we must comment by Friday.*

DOH Response:

*For Project Number: C150090-07, the DOH will remove eight (8) points for Energy Efficiency or Renewable Energy, decrease the overall Total Points from 33 to 25, and adjust the Priority Ranking on the Project Priority List in Amendment 1 to the IUP for SFY 2019 and FFY 2018.*

6. Email and attachments dated May 9, 2018 12:22 PM from Sandra Lee Demoruelle:

Comment:

*How can an 80,000 gal/day plant cost \$20,300,000 (COH CIP 2018-19) when a portable one costs \$16,000? See attached portable plant.*

*In other words, COH could use that type of system for both Naalehu and Pahala and save countless dollars through the years!!!*

*We could convert the LCCs in days - not ten years because of NEPA litigation.*

*Just a reasonable suggestion before any lawsuits are filed (tomorrow) or before DOH decides to provide SRF loan funds for this #1 priority project (public comments close May 11 - mail-by date).*

*Can't our leaders find better ways to spend \$41,000,000?*

*Mr. Nagato, please re-think DOH SRF funding for the Ka'u projects.*

DOH Response:

*The comments provided in this email should be addressed by the County of Hawai'i.*

7. Email and attachment dated May 10, 2018 8:40 AM from Sandra Lee Demoruelle:

Comment:

*I assumed that the DOH prepared the SRF form, but on second thought, it appears the form was prepared by COH and the only part that you did was to add up the points, i.e., the "Total Points (for DOH use):" section.*

*If all you received from COH was the form you sent to me, then there are no other UIPA documents to send me?*

*Further, if all you receive is the request form, how do you ensure the requester's information is accurate?*

*Did Daniel's picture actually catch DOH by surprise?*

DOH Response:

*Sandra Lee Demoruelle's letter dated April 20, 2018 specifically requested "Proposed Project SRF Funding application". See the Comment and DOH Response #2 above for Sandra Lee Demoruelle's comment and DOH's response and actions. There are no other documents to provide Sandra Lee Demoruelle per her letter dated April 20, 2018 (i.e. UIPA request).*

*When the DOH reviewed the Proposed Project for SRF Funding Form, the DOH accepted the information from the County as fact. A more comprehensive document review occurs after the Application for State Revolving Fund Loan and required loan documents are submitted.*

*For Project Number: C150090-07, the DOH will remove eight (8) points for Energy Efficiency or Renewable Energy, decrease the overall Total Points from 33 to 25, and adjust the Priority Ranking on the Project Priority List in Amendment 1 to the IUP for SFY 2019 and FFY 2018.*

8. Email and letter dated May 11, 2018 3:13 PM from Dr. Richard Creagan, MD, State Representative, 5<sup>th</sup> District:

Comment:

*I am writing in opposition to the proposed sewage treatment plant in Naalehu which would be located essentially immediately adjacent and up wind from a non-airconditioned public elementary school.*

*My grounds for protest are primarily the totally insensitive, dangerous, and unnecessary choice of a location unanimously opposed by the affected community.*

*Other grounds for my objection are lack of consideration or provision for public comment, the lack of an alternative, the ridiculous cost compared to potential other options, and the failure to comply with established procedures.*

*I beg you to reconsider this hostile and unconsidered project that will make the public-school environment potentially unpleasant and hazardous and cause great stress to the school staff, the students and to their very unhappy families.*

*As a physician as well as a state legislator, I strongly oppose this location.*

*Please keep me informed of future meetings and proposed actions as well as proposed alternatives.*

DOH Response:

The comments provided in this email and letter should be addressed by the County of Hawai'i.

### **III. Summary**

There were eight (8) comments on this *Intended Use Plan* received in response to solicitation for public input. The new project, Ma'alo Landfill Phase I – Design and Permitting, will be added to the Project Priority List in Amendment 1 to the Intended Use Plan. For Project Number: C150090-07, the DOH will remove eight (8) points for Energy Efficiency or Renewable Energy, decrease the overall Total Points from 33 to 25, and adjust the Priority Ranking on the Project Priority List in Amendment 1 to the IUP for SFY 2019 and FFY 2018. All other comments should be addressed by the County of Hawai'i.



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SINA PRUDER, P.E., CHIEF  
Wastewater Branch