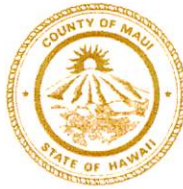


Michael P. Victorino  
Mayor

Sananda K. Baz  
Managing Director



**OFFICE OF THE MAYOR**  
COUNTY OF MAUI  
200 S. HIGH STREET  
WAILUKU, MAUI, HAWAII 96793  
[www.mauicounty.gov](http://www.mauicounty.gov)



2020 JUL 30 PM 12:45

OFFICE OF THE  
COUNTY CLERK

REFERENCE NO. BD-BA 21-08/09

July 30, 2020

Honorable Michael P. Victorino  
Mayor, County of Maui  
200 South High Street  
Wailuku, Hawaii 96793

APPROVED FOR TRANSMITTAL

*Michael P. Victorino* 7/30/20  
Mayor Date

For Transmittal to:

Honorable Alice Lee, Chair  
and Members of the Maui County Council  
200 South High Street  
Wailuku, Hawaii 96793

Dear Chair Lee and Members:

SUBJECT: **AMENDMENT TO THE FISCAL YEAR 2021 BUDGET  
(STATE OF HAWAII, KANAHA BEACH PARK GREYWATER  
REUSE DEMONSTRATION PROJECT)**

On behalf of the Department of Water Supply, I am transmitting the attached proposed bills for the purpose of amending Appendix A, Part I of the Fiscal Year 2021 Budget by adding a new appropriation entitled "State of Hawaii – Kanaha Beach Park Greywater Reuse Demonstration Project," in the amount of \$450,000; and amending Appendix C by adding the project and project description.

Pursuant to Act 40, SLH 2019, funds were appropriated for the Kanaha Beach Park Greywater Reuse Demonstration Project for the planning, design, construction, and necessary equipment for a greywater reuse project.

I respectfully request that this matter be referred to the appropriate Council committee for review and action. Thank you for your attention in this matter. Should you have any questions, please contact me at ext. 7212.

Sincerely,

*Michele M. Yoshimura*

MICHELE M. YOSHIMURA  
Budget Director

Attachments

cc: Jeff Pearson, Department of Water Supply

COUNTY COMMUNICATION NO. 20-415

ORDINANCE NO. \_\_\_\_\_

BILL NO. \_\_\_\_\_ (2020)

A BILL FOR AN ORDINANCE AMENDING  
THE FISCAL YEAR 2021 BUDGET FOR THE COUNTY OF MAUI  
AS IT PERTAINS TO APPENDIX A, PART I,  
GRANTS AND RESTRICTED USE REVENUES - SCHEDULE OF GRANTS AND  
RESTRICTED USE REVENUES BY DEPARTMENTS AND PROGRAMS,  
DEPARTMENT OF WATER SUPPLY  
(STATE OF HAWAII, KANAHA BEACH PARK GREYWATER REUSE DEMONSTRATION PROJECT)

BE IT ORDAINED BY THE PEOPLE OF THE COUNTY OF MAUI:

SECTION 1. Ordinance No. 5099, Bill No. 64 (2020), Draft 1, as amended, "Fiscal Year 2021 Budget", Appendix A, Part I, Grants and Restricted Use Revenues – Schedule of Grants and Restricted Use Revenues by Departments and Programs for Fiscal Year 2021, is hereby as it pertains to the Department of Water Supply, by adding a new appropriation entitled "State of Hawaii, Kanaha Beach Park Greywater Reuse Demonstration Project" in the amount of \$450,000, to read as follows:

"13. Department of Water Supply

- |  |                 |
|--|-----------------|
| a. State of Hawaii, Department of Land and Natural Resources                       | 1,000,000       |
| b. <u>State of Hawaii, Kanaha Beach Park Greywater Reuse Demonstration Project</u> | <u>450,000"</u> |

SECTION 2. New material is underscored.

SECTION 3. This Ordinance shall take effect upon its approval.

APPROVED AS TO FORM AND LEGALITY:

/s/ Mimi Desjardins  
MIMI DESJARDINS  
Deputy Corporation Counsel

ORDINANCE NO. \_\_\_\_\_

BILL NO. \_\_\_\_\_ (2020)

A BILL FOR AN ORDINANCE AMENDING  
THE FISCAL YEAR 2021 BUDGET FOR THE COUNTY OF MAUI  
AS IT PERTAINS TO APPENDIX C - CAPITAL IMPROVEMENT PROJECTS,  
DEPARTMENT OF WATER SUPPLY,  
STATE OF HAWAII,  
KANAHA BEACH PARK GREYWATER REUSE DEMONSTRATION PROJECT

BE IT ORDAINED BY THE PEOPLE OF THE COUNTY OF MAUI:

SECTION 1. Ordinance No. 5099, Bill No. 64 (2020), Draft 1, as amended, "Fiscal Year 2021 Budget", Appendix C – Capital Improvement Projects, is hereby amended as it pertains to the Department of the Water Supply, Wailuku-Kahului Community Plan Area, by adding a project and project description, entitled "State of Hawaii, Kanaha Beach Park Greywater Reuse Demonstration Project", to read as follows:

APPENDIX C - Capital Improvement Projects		
Capital improvement project funding may not be used for any purpose other than as described in this appendix. The total amount appropriated for a project may be used for the work phases provided in the project description. A budget amendment shall be requested if the total amount appropriated will be insufficient to complete all work phases set forth in the project description or if the project description does not clearly represent the work to be performed		
CBS NO.	PROJECT TITLE/DESCRIPTION	APPROPRIATION
	<b><u>Department of Water Supply</u></b>	
	<b>1. Countywide</b>	
CBS-1073	<b>a. Countywide Reliable Capacity</b>	500,000
	Countywide Reliable Capacity project support source, transmission, and storage expansion countywide. Projects include: 1) Development of source for the Central Maui Water System; and 2) Feasibility Study for the East Maui Source Development.	
CBS-1075	<b>b. Countywide Facility Improvements</b>	4,800,000
	The Countywide Facilities Improvements project addresses critical infrastructure and facility issues at water treatment plants (WTP), well sites, water tank sites, booster pump station sites, and other DWS facilities. Projects include the planning, design, permitting, and construction of the following projects: 1) Kahakapao WTP-50 Million Gallon (MG) Reservoirs (2) re-lining; 2) Piihola WTP-1 MG Clearwell refurbishment; 3) Mahinahina WTP-Filter #4 Basin Repairs; 4) Kamole WTP-Clearwell Structural Repairs; 5) Piihola WTP-Filter Refurbishment; 6) Mahinahina WTP - Roof Replacement; 7) Mahinahina WTP - Structural Repairs; 8) Olinda WTP - Clearwell Roof Replacement; 9) Mahinahina WTP - Controls Upgrade; 10) Napili 'C' Water Tank Refurbishment; 11) NASKA Baseyard Electrical Upgrade; 12) 5th floor Renovations; 13) Sanitary Survey deficiencies issued by the State Department of Health; and 14) funding for any unforeseen projects critical to maintaining system operations and reliability.	
CBS-2299	<b>c. Countywide Upgrades and Replacements</b>	10,443,329

	The Countywide Upgrades and Replacements project supports improvements that will sustain the reliable operation of existing water infrastructure or mitigate inadequacies of the water system for existing and future demand with projects at water treatment plants (WTP), well sites, booster pump stations, tank sites, and waterlines. Projects include planning, design, permitting, and construction for the following projects: 1) Mahinahina WTP Disinfection upgrade; 2) North Kihei Road Waterline replacement; 3) Holowai Waterline replacement; 4) Hana Waterline replacement; 5) Kailua Stream Bridge Waterline realignment; 6) Haiku Well replacement; 7) Kawela Well Shafts #1 and #2 replacements; 8) Maui Lani Well #5 replacement; 9) Ualapue Well Shafts #1 and #2 replacements; 10) Waihee 577 Well replacement; 11) Koali Boosters #1 and #2 replacement; 12) Kalae Booster Pump replacement; 13) Haleakala Acres Boosters #1 and #2 replacements; 14) Wailea Booster #1 replacement; 15) Kula Ag Park Reservoir A Booster #1 replacement; 16) Kula Ag Park Reservoir B Booster #1 replacement; 17) Lower Kula Booster #2 replacement; 18) Kaupakalua Booster #3 replacement; 19) Mokuahau Wells Site electrical upgrade; 20) Kanoa Well Site Electrical Upgrade; 21) Koali Booster Pump Station Electrical upgrade; 22) Malaihi Booster Pump Station Electrical upgrade; 23) Kalae Booster Pump Station Electrical upgrade; and 24) any unforeseen projects critical to maintaining system operations and reliability.	
CBS-4615	<b>d. Countywide Water System Modification</b>	500,000
	The Countywide Water System Modification supports all CIP projects, including prior fiscal year, ensuing fiscal year, and emergency projects to efficiently provide clean and safe drinking water to customers. An effective CIP program demands an ability to respond to unanticipated planning, design, permitting, and construction issues in a timely manner.	
	<b>2. Wailuku-Kahului Community Plan Area</b>	
CBS-4622	<b>a. Kahului Tank II</b>	860,000
	Construction of new 2 million gallon storage tank. This is a joint project with Maui Lani.	
CBS-xxxx	<b><u>b. State of Hawaii, Kanaha Beach Park Greywater Reuse Demonstration Project</u></b>	<u>450,000</u>
	<u>Funds will be used for planning, design, construction and equipment necessary to complete the project.</u>	
	<b>3. West Maui Community Plan Area</b>	
CBS-1092	<b>a. West Maui Reliable Capacity</b>	1,500,000
	The West Maui Reliable Capacity project will support source, transmission, and storage expansion for the West Maui Water system. Projects include design and construction for Launiupoko Well #1 and Launiupoko Well #2."	

SECTION 2. New material is underscored.

SECTION 3. This Ordinance shall take effect upon its approval.

APPROVED AS TO FORM AND LEGALITY:

/s/ Mimi Desjardins  
MIMI DESJARDINS  
Deputy Corporation Counsel