Sananda K. Baz Managing Director





OFFICE OF THE MAYOR

COUNTY OF MAUI 200 S. HIGH STREET WAILUKU, MAUI, HAWAII 96793 www.mauicounty.gov

REFERENCE NO. BD-BA 22-36&37

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November 10, 2021

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

For Transmittal to:

Honorable Keani Rawlins-Fernandez, Chair Budget, Finance, and Economic Development Committee 200 South High Street Wailuku, Hawaii 96793

Dear Chair Rawlins-Fernandez:

SUBJECT: AMENDMENTS TO CAPITAL IMPROVEMENT PROJECTS FOR FISCAL YEAR 2022 (DEPARTMENT OF ENVIRONMENTAL MANAGEMENT (KAHULUI BEACH ROAD SEWER LINE UPGRADE)) (BFED-56(4))

Pursuant to your letter dated November 9, 2021, I am transmitting the attached revised proposed bills. The revised proposed bills incorporates the changes indicated on the marked-up copy attached to your letter.

Should you have any questions, please contact me at ext. 7212.

Sincerely,

MICHELE M. YOSHIMURA

Budget Director

Attachments

ORDINANCE	NO	· · · · · ·
BILL NO.		(2021)

A BILL FOR AN ORDINANCE AMENDING
THE FISCAL YEAR 2022 BUDGET FOR THE COUNTY OF MAUI
AS IT PERTAINS TO ESTIMATED REVENUES;
DEPARTMENT OF ENVIRONMENTAL MANAGEMENT,
WAILUKU-KAHULUI COMMUNITY PLAN AREA,
SEWER, SEWER FUND,

KAHULUI AND WAIEHU BEACH ROAD SEWER LINE UPGRADE; TOTAL CAPITAL IMPROVEMENTS PROJECT APPROPRIATIONS; TOTAL APPROPRIATIONS (OPERATING AND CAPITAL IMPROVEMENT PROJECTS)

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

SECTION 1. Ordinance No. 5217, Bill No. 46 (2021), Draft 1, as amended, "Fiscal Year 2022 Budget", is hereby amended as it pertains to Section 2, Estimated Revenues, by increasing Carryover/Savings from the Sewer Fund in the amount of \$250,000; and by increasing the Total Estimated Revenues in the amount of \$250,000, to read as follows:

"ESTIMATED REVENUES

FROM TAXES, FEES AND ASSESSMENTS: Real Property Taxes Circuit Breaker Adjustment Charges for Current Services Transient Accommodations Tax Public Service Company Tax Licenses/Permits/Others Fuel and Franchise Taxes Special Assessments Other Intergovernmental		385,460,429 (490,677) 151,362,496 15,000,000 7,500,000 41,555,596 23,500,000 7,415,000 17,200,000
FROM OTHER SOURCES: Interfund Transfers Bond/Lapsed Bond Carryover/Savings: General Fund Sewer Fund Highway Fund Solid Waste Management Fund Environmental Protection and Sustainability Fund Liquor Fund Water Fund	[5,521,340]	37,212,827 100,169,000 56,738,319 5,771,340 1,574,122 -451,073 898,082 674,182 19,535,117
TOTAL ESTIMATED REVENUES	[870,374,760]	<u>870,624,760</u> "

SECTION 2. Fiscal Year 2022 Budget is hereby amended as it pertains to Section 4.A.4.c, Department of Environmental Management, Wailuku-Kahului Community Plan Area, Sewer, Sewer Fund, by adding a project entitled "Kahului and Waiehu Beach Road Sewer Line Upgrade" in the amount of \$250,000, to read as follows:

"A. Department of Environmental Management 1. Countywide a. Sanitation	
(1) Solid Waste Management Fund(i) Environmental Compliance System Design and Construction	250,000
b. Sewer	
(1) Sewer Fund	
(i) Countywide Environmental Protection Agency (EPA) Compliance Wastewater Reclamation Facility Renovation Projects	4,000,000
(ii) Countywide Environmental Protection Agency (EPA) Compliance Projects	500,000
(iii) Countywide Wastewater System Modifications	1,000,000
Kihei-Makena Community Plan Area a. Sewer	
(1) Sewer Fund	400.000
(i) Kaiola Place Sewer Extension	100,000 650,000
(ii) Kihei No. 6 Force Main Replacement (iii) Kihei No. 16 Pump Station Rehabilitation and Force Main	900,000
Replacement	, ,
(iv) Kihei Wastewater Pump Station No. 2 Modification/Upgrade	200,000
(2) Bond Fund	
(i) Kihei Wastewater Pump Station No. 7 Relocation	800,000
(ii) Kihei Wastewater Pump Station No. 9 Modification/Upgrade	2,300,000
(3) State Revolving Loan Fund	
(i) Kihei No. 7 Force Main Replacement	900,000
(ii) Kihei No. 8 Force Main Replacement	1,000,000
Lanai Community Plan Area a. Sewer	
(1) Sewer Fund	450,000
(i) Lanai Wastewater Reclamation Facility Plan	150,000
Wailuku-Kahului Community Plan Area a. Other Projects	
(1) Solid Waste Management Fund	400.000
(i) County of Maui Greenwaste and Biosolids Management	100,000

b.	Sanitation (1) Bond Fund	
	(i) Central Maui Landfill Phase II/III Interface Development (ii) Central Maui Landfill Phase III-B Lateral Expansion	850,000 250,000
	 (2) Solid Waste Management Fund (i) Central Maui Landfill Gas Collection System Reliability (ii) Central Maui Landfill Stormwater Management Improvements 	320,000 100,000
c.	Sewer	
	(1) Sewer Fund	
	(i) Wailuku-Kahului Environmental Protection Agency (EPA)	2,000,000
	Compliance Sewer Rehabilitation (ii) Kahului and Waiehu Beach Road Sewer Line Upgrade	250,000
	III) Hallara ana vvalena beaen Roda ee ver Eline eparade	2031000
5. Wes	t Maui Community Plan Area	
a.	Sewer	
	(1) Bond Fund (i) Lahaina Wastewater Reclamation Facility R-1 Process	10,500,000
	Expansion	10,500,000
	(ii) Napili No. 1 Force Main Replacement	300,000
	(iii) Napili Wastewater Pump Station No. 1 Modifications	550,000
	(iv) West Maui Recycled Water System Expansion	6,000,000
	(2) Sewer Fund	
	(i) Lahaina Wastewater Reclamation Facility Emergency	500,000
	Generator Replacement	
	(ii) West Maui Environmental Protection Agency (EPA) Compliance Sewer Rehabilitation	2,000,000
	(3) State Revolving Loan Fund	
	(i) Napili Wastewater Pump Station No. 3 Modifications	4,000,000
	(ii) West Maui Recycled Water System Expansion	7,000,000"

SECTION 3. Fiscal Year 2022 Budget is hereby amended as it pertains to the Total Capital Improvement Project Appropriations to reflect an increase of \$250,000, to read as follows:

"TOTAL CAPITAL IMPROVEMENT PROJECT APPROPRIATIONS [172,173,700] 172,423,700"

SECTION 4. Fiscal Year 2022 Budget is hereby amended as it pertains to the Total Appropriations (Operating and Capital Improvement Projects) to reflect an increase of \$250,000, to read as follows:

"TOTAL APPROPRIATIONS (OPERATING AND CAPITAL IMPROVEMENT PROJECTS) [870,374,760] 870,624,760]"

SECTION 5. Material to be repealed is bracketed. New material is underscored.

SECTION 6. This Ordinance takes effect upon approval.

APPROVED AS TO FORM AND LEGALITY:

KRISTINA C. TOSHIKIYO Deputy Corporation Counsel

ORDINANCE NO.	
BILL NO.	(2021)

A BILL FOR AN ORDINANCE AMENDING THE FISCAL YEAR 2022 BUDGET FOR THE COUNTY OF MAUI AS IT PERTAINS TO APPENDIX C - CAPITAL IMPROVEMENT PROJECTS, DEPARTMENT OF ENVIRONMENTAL MANAGEMENT, KAHULUI AND WAIEHU BEACH ROAD SEWER LINE UPGRADE

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

SECTION 1. Ordinance No. 5217, Bill No. 46 (2021), Draft 1, as amended, "Fiscal Year 2022 Budget", Appendix C – Capital Improvement Projects, is hereby amended as it pertains to the Department of Environmental Management, Wailuku-Kahului Community Plan Area by adding a project and project description for the Kahului and Waiehu Beach Road Sewer Line Upgrade in the amount of \$250,000, to read as follows:

"APPENDIX C - Capital Improvement Projects		
The total am budget ame	nprovement project funding may not be used for any purpose other than as description appropriated for a project may be used for the work phases provided in the producent shall be requested if the total amount appropriated will be insufficient to combe project description or if the project description does not clearly represent the work	project description. A plete all work phases
CBS NO.	PROJECT TITLE/DESCRIPTION	APPROPRIATION
	Department of Environmental Management	
	1. Countywide	
CBS-1119	a. Countywide Environmental Protection Agency (EPA) Compliance Wastewater Reclamation Facility Renovation Projects	4,000,000
	Design, construction, renovation, or upgrade of equipment at Wastewater Reclamation Facilities as required by the 20-Year Rehabilitation & Replacement Plan developed under the 1999 Consent Decree. Projects for FY 2022 include, but not limited to: Kahului Injection Well rehabilitation/replacement, Lanai WWRF process improvements, Kihei warehouse development, Wailuku Wastewater Pump Station electrical improvements and other minor project.	
CBS-1132	b. Countywide Environmental Protection Agency (EPA) Compliance Projects	500,000
	Design and construction of sewer line improvements, based on the current CCTV (closed-circuit television) project and in accordance with the 1999 Consent Decree, including CCTV of existing lines, obtaining current wet and dry weather flow data to update the hydraulic model and additional assessments as required.	
CBS-1128	c. Countywide Wastewater System Modifications	1,000,000
	Funding to be used only as required for projects where construction and design bids exceed the designated funding appropriations for capital improvement projects already approved.	
CBS-3182	d. Environmental Compliance System Design and Construction	250,000

	Design and construction services to address environmental compliance	
	opportunities and operational improvements at all County Solid Waste	
	Management facilities in alignment with State and Federal requirements.	
	2. Kihei-Makena Community Plan Area	
CBS-5032	a. Kaiola Place Sewer Extension	100,000
	Construction of approximately 1,000 linear feet of 8-inch sewer along Kaiola Place to connect eight existing lots to the County sewer system.	
CBS-2729	b. Kihei No. 6 Force Main Replacement	650,000
	Construction to replace a 4,289-foot, 20-inch diameter ductile iron pipe force main originating at Kalama Park and ending at the Kihei WWRF.	
CBS-2322	c. Kihei No. 7 Force Main Replacement	900,000
	Construction to replace a 1,573-foot, 20-inch diameter ductile iron pipe force main within South Kihei Road between Kamaole I Beach Park and Kaiau Road.	
CBS-3197	d. Kihei No. 8 Force Main Replacement	1,000,000
	Construction to replace a 2,013-foot, 18-inch diameter ductile iron pipe force main within South Kihei Road between Keawekapu Beach Park and Keonekai Road.	
CBS-1152	e. Kihei No. 16 Pump Station Rehabilitation and Force Main Replacement	900,000
	Design and Construction to rehabilitate the pump station and replacement of a 5,073 foot long, 6" diameter force main within Makena and Wailea Alanui Drives.	
CBS-3570	f. Kihei Wastewater Pump Station No. 7 Relocation	800,000
	Design to relocate the pump station facility and force main additions.	
CBS-5028	g. Kihei Wastewater Pump Station No. 9 Modification/Upgrade	2,300,000
	Design and construct upgrades (pumps, motors, generators, etc.) and required modifications (building, piping, electrical) to the existing pump station originally constructed in 1995.	
CBS-5519	h. Kihei Wastewater Pump Station No. 2 Modification/Upgrade	200,000
	Design and construction of upgrades (pumps, motors, generator, etc.) and required modifications (building, piping, electrical) to the existing pump station.	
	3. Lanai Community Plan Area	
CBS-4591	a. Lanai Wastewater Reclamation Facility Plan	150,000
050-4001	Study to review existing treatment components and investigate alternatives, additions and retrofits for expansion to accommodate future growth. The report shall include a summary of existing facilities, a future anticipated flow study, alternatives discussion, recommendations, proposed upgrade schedules and construction cost estimates.	
	4. Wailuku-Kahului Community Plan Area	200.000
CBS-6639	a. Central Maui Landfill Gas Collection System Reliability	320,000
	Review of the existing gas collection system flare assembly and recommendation options for maintenance and upgrades or replacement to enhance system reliability.	
CBS-6634	b. Central Maui Landfill Phase II/III Interface Development	850,000
	Construction for installation of a Department of Health approved liner system at the lay back slope of Phase II allowing for landfill gas collection and leachate collection and drainage.	
CBS-6635	c. Central Maui Landfill Phase III-B Lateral Expansion	250,000
	Design for the construction of the of the second half of the Phase III landfill area.	<u>, ,</u>
CBS-5020	d. Central Maui Landfill Stormwater Management Improvements	100,000

	Design for the construction of required infrastructure improvements to manage stormwater at the landfill.	
CBS-6637	e. County of Maui Greenwaste and Biosolids Management	100,000
	Conduct a preliminary engineering report to provide options for future management of greenwaste; biosolids; and fats, oils, and grease.	
CBS-1131	f. Wailuku-Kahului Environmental Protection Agency (EPA) Compliance Sewer Rehabilitation	2,000,000
	Rehabilitation of major gravity sewer lines that have reached the end of their useful life and/or have been found to be damaged or in disrepair via video investigation or other means. Projects include, but are not limited to: design/construct/repair of required replacements.	
CBS-3206	g. Central Maui Regional WWRF (Waikapu) Project	
	Land Acquisition, entitlements (including diversion), design and construction of a regional treatment plant in the Waikapu area of Central Maui.	7,000,000
000	h Kabului and Waish. Book Book Courseling Harrada	
CBS-xxxx	h. Kahului and Waiehu Beach Road Sewer Line Upgrade	250,000
	Design and permitting to upgrade 800 feet of existing 18-inch sewer line.	250,000
	5. West Maui Community Plan Area	
CBS-5548	a. Lahaina Wastewater Reclamation Facility Emergency Generator	500,000
	Replacement Design and construction for the replacement of an emergency generator located	
	at the Lahaina Wastewater Reclamation Facility.	
CBS-3576	b. Lahaina Wastewater Reclamation Facility R-1 Process Expansion	10,500,000
0.00 00.0	Design and construction of flow equalization basins, additional filters, ultraviolet disinfection equipment and new process channels to handle peak flows at the facility.	
CBS-1167	c. Napili No. 1 Force Main Replacement	300,000
000 1.07	Design for the replacement of a 3,000-foot, 20-inch diameter ductile iron pipe force main within Lower Honoapiilani Road (between Kameeui Place and the Lahaina WWRF headworks).	
CBS-1177	d. Napili Wastewater Pump Station No. 1 Modifications	550,000
	Design and construction of upgrades (pumps, motors, generators) and required modifications (building, piping, electrical) to the existing pump station. The station needs to meet area capacity requirements and be standardized to the similar in design and operation as other West Maui pump station facilities.	
CBS-1179	e. Napili Wastewater Pump Station No. 3 Modifications	4,000,000
	Design and construction of upgrades (pumps, motors, generators) and required modifications (building, piping, electrical) to the existing pump station. The station needs to meet area capacity requirements and be standardized to the similar in design and operation as other West Maui pump station facilities.	
CBS-1146	f. West Maui Environmental Protection Agency (EPA) Compliance Sewer Rehabilitation	2,000,000
	Design and construction of major gravity lines that have reached the end of their useful life and/or have been found to be damaged or in disrepair via video investigation or other means. Projects includes, but is not limited to: replacement of sewer between Hyatt Force Main and Lahaina No. 2 WWPS.	
CBS-1124	g. West Maui Recycled Water System Expansion	13,000,000
	Land acquisition, design, permitting, and construction of upgrades, modifications and additions to the West Maui recycled water distribution system. Projects	

include, but are not limited to: upgrade reservoir rehabilitation, piping, and force	***
main improvements."	

SECTION 2. New material is underscored.

SECTION 3. This Ordinance takes effect upon approval.

APPROVED AS TO FORM AND LEGALITY:

KRISTINA C. TOSHIKIYO Deputy Corporation Counsel