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KEITH A. REGAN MANAGING DIRECTOR

OFFICE OF THE MAYOR

Keʻena O Ka Meia COUNTY OF MAUI – Kalana O Maui

REFERENCE NO. BD-BA 19-17

RTRANSMITTAL

August 31, 2018

Honorable Alan Arakawa Mayor, County of Maui 200 South High Street Wailuku, Hawaii 96793

For Transmittal to:

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

Dear Chair White:

SUBJECT: AMENDMENT TO THE FISCAL YEAR 2019 BUDGET

On behalf of the Department of Environmental Management, I am transmitting the attached proposed bills for the purpose of adding a \$253,000 appropriation in the Fiscal Year 2019 Budget for the Hawaiian Homes Force Main Replacement capital project.

The additional appropriation will be used to cover materials, labor, and equipment for additional work that is required due to unforeseen conditions that were discovered during construction.

Attached is a Certification of Additional Revenues for Fiscal Year 2019 certifying the availability of Sewer Fund Carryover/Savings in the amount of \$253,000 to fund this request.

Thank you for your attention in this matter. Should you have any questions, please feel free to contact me at ext. 7212.

Sincerely.

SANANDA K. BAZ

Budget Director

Attachments (3)

CC:

Keith Regan, Managing Director Mark Walker, Director of Finance

Stewart Stant, Director of Environmental Management

COUNTY COMMUNICATION NO. 18-3 (1

| ORDINAN | ICE NO |
|----------|--------|
| BILL NO. | (2018) |

A BILL FOR AN ORDINANCE AMENDING
THE FISCAL YEAR 2019 BUDGET FOR THE COUNTY OF MAUI
AS IT PERTAINS TO ESTIMATED REVENUES;
DEPARTMENT OF ENVIRONMENTAL MANAGEMENT,
WAILUKU-KAHULUI COMMUNITY PLAN AREA, SEWER,
HAWAIIAN HOMES FORCE MAIN REPLACEMENT;
TOTAL CAPITAL IMPROVEMENT PROJECT APPROPRIATIONS; AND
TOTAL APPROPRIATIONS (OPERATING AND CAPITAL IMPROVEMENT PROJECTS)

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

SECTION 1. Ordinance No. 4861, Bill No. 57 (2018), as amended, "Fiscal Year 2019 Budget", is hereby amended as it pertains to Section 2, Estimated Revenues, by increasing Carryover/Savings from the Sewer Fund in the amount of \$253,000; and by increasing Total Estimated Revenues in the amount of \$253,000, 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 | | 321,907,576 (421,854) 149,631,691 23,484,000 7,500,000 39,500,999 24,311,000 7,602,000 18,425,000 |
|--|---------------|--|
| FROM OTHER SOURCES: Interfund Transfers Bond/Lapsed Bond Carryover/Savings: General Fund Sewer Fund Highway Fund Solid Waste Management Fund Golf Fund Liquor Fund Bikeway Fund Water Fund | [4,241,008] | 38,485,216 71,755,000 19,654,424 4,494,008 10,318,711 3,135,751 419,510 945,163 11,733 17,385,400 |
| TOTAL ESTIMATED REVENUES | [758,292,328] | <u>758,545,328</u> " |

SECTION 2. Fiscal Year 2019 Budget is hereby amended as it pertains to Section 4.A.6.c.(1), Department of Environmental Management, Wailuku-Kahului Community Plan Area, Sewer, Sewer Fund, by adding an appropriation for a capital project entitled, "Hawaiian Homes Force Main Replacement", in the amount of \$253,000, to read as follows:

| PROJECT TITLE | <u>APPROPRIATION</u> |
|---|----------------------|
| "A. Department of Environmental Management | |
| 1. Countywide | |
| a. Sanitation (1) Solid Waste Management Fund | |
| (i) Environmental Compliance System Design and Construction | 200,000 |
| (ii) Landfill Potable Water Supply | 100,000 |
| | |
| b. Sewer | |
| (1) Sewer Fund | |
| (i) Countywide Environmental Protection Agency (EPA) Compliance Wastewater Reclamation Facility Renovation Projects | 2,000,000 |
| (ii) Countywide Wastewater System Modifications | 1,000,000 |
| (iii) Countywide Environmental Protection Agency (EPA) Compliance Projects | 500,000 |
| (iv) Countywide Wastewater Reclamation Facility | 500,000 |
| Concrete Rehabilitation | 0.000.000 |
| (v) Countywide Wastewater RTU Upgrades | 2,000,000 |
| Hana Community Plan Area a. Sanitation | |
| (1) Bond Fund | 1,000,000 |
| (i) Hana Landfill Makai Berm Waste Removal | 1,000,000 |
| (2) Sewer Fund | |
| (i) Helene Hall Septic System Improvements | 245,000 |
| 3. Kihei-Makena Community Plan Area | |
| a. Sewer | |
| (1) Sewer Fund | 4 500 000 |
| (i) North Kihei Mauka Transmission System | 1,500,000 800,000 |
| (ii) Kenolio Road/Koki Place Sewer Rehabilitation | 150,000 |
| (iii) Kihei No. 7 Force Main Replacement (iv) Kihei No. 8 Force Main Replacement | 200,000 |
| (v) Liloa Drive Recycled Water Line | 500,000 |
| (v) Endu Brivo (todydiod vijate. Emile | • |
| (2) State Revolving Loan Fund(i) Kihei Wastewater Reclamation Facility Grit SystemReplacement | 6,500,000 |
| 4. Molokai Community Plan Area | |
| a. Sanitation (1) Solid Waste Management Fund | |
| (i) Molokai Landfill Phase V Expansion | 300,000 |
| A | |

| 5. Paia-Haiku Community Plan Area | |
|--|-------------------------|
| a. Sewer (1) Sewer Fund | |
| (i) Kuau No. 1 Force Main Replacement | 50,000 |
| (ii) Kuau No. 2 Force Main Replacement | 50,000 |
| 6. Wailuku-Kahului Community Plan Area | |
| a. Drainage | |
| (1) Bond Fund(i) Central Maui Landfill Stormwater Management Improvements | 750,000 |
| b. Sanitation | |
| (1) Bond Fund (3) Constant Marris Landfill Manitoring Well Design/Construction | 500,000 |
| (i) Central Maui Landfill Monitoring Well Design/Construction (ii) Central Maui Landfill Land Purchase | 250,000 |
| (iii) Central Maui Landfill Phase III | 250,000 |
| (2) Solid Waste Management Fund | |
| (i) Leachate Collection and Recovery and Electrical Distribution System Upgrades | 500,000 |
| (ii) Central Maui Landfill System Control and Data Acquisition | 300,000 |
| c. Sewer | |
| (1) Sewer Fund | |
| (i) Wailuku-Kahului Environmental Protection Agency (EPA) Compliance Sewer Rehabilitation | 2,000,000 |
| (ii) Wailuku-Kahului Wastewater Reclamation Facility (WWRF) | 450,000 |
| Emergency Effluent Force Main | • |
| (iii) Hawaiian Homes Force Main Replacement | <u>253,000</u> |
| 7. West Maui Community Plan Area | |
| a. Sewer | |
| (1) Bond Fund (i) West Maui Recycled Water System Expansion | 500,000 |
| (a) Provided, that the Department of Environmental | 000,000 |
| Management shall conduct community outreach before | |
| identifying a site and prior to encumbering or | |
| expending any funds. | |
| (2) Sewer Fund | |
| (i) Napili Wastewater Pump Station No. 4 Modifications | 400,000 |
| (3) State Revolving Loan Fund | 4 000 000 |
| (i) Napili No. 3 Force Main Replacement (ii) Napili No. 4 Force Main Replacement | 1,800,000 1,800,000" |
| (ii) Napiii No. 4 i orce main Nepiacement | 1,000,000 |

SECTION 3. Fiscal Year 2019 Budget is hereby amended as it pertains to the Total Capital Improvement Project Appropriations to reflect an increase of \$253,000, to read as follows:

"TOTAL CAPITAL IMPROVEMENT PROJECT APPROPRIATIONS

[159,222,792] <u>159,475,792</u>"

SECTION 4. Fiscal Year 2019 Budget is hereby amended as it pertains to the Total Appropriations (Operating and Capital Improvement Projects) to reflect an increase of \$253,000, to read as follows:

"TOTAL APPROPRIATIONS (OPERATING AND CAPITAL IMPROVEMENT PROJECTS) [7

[758,292,328]

758.545.328"

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

SECTION 6. This Ordinance shall take effect upon its approval.

APPROVED AS TO FORM AND LEGALITY:

JEFFREY UEOKA

Deputy Corporation Counsel

| ORDINANCE NO. | |
|---------------|--------|
| BILL NO | (2018) |

A BILL FOR AN ORDINANCE AMENDING
THE FISCAL YEAR 2019 BUDGET FOR THE COUNTY OF MAUI
AS IT PERTAINS TO APPENDIX C - CAPITAL IMPROVEMENT PROJECTS,
DEPARTMENT OF ENVIRONMENTAL MANAGEMENT,
WAILUKU-KAHULUI COMMUNITY PLAN AREA,
HAWAIIAN HOMES FORCE MAIN REPLACEMENT

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

SECTION 1. Ordinance No. 4861, Bill No. 57 (2018), as amended, "Fiscal Year 2019 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 entitled, "Hawaiian Homes Force Main Replacement", in the amount of \$253,000, 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. | | | |
| CBS NO. | PROJECT TITLE/DESCRIPTION | APPROPRIATION | |
| OBO NO. | Department of Environmental Management | | |
| | 1. Countywide | | |
| CBS-3182 | a. Environmental Compliance System Design and Construction | 200,000 | |
| | Design and construction to address environmental compliance opportunities and operational improvements at all County Solid Waste Management facilities in alignment with State and Federal requirements. | | |
| CBS-4609 | b. Landfill Potable Water Supply | 100,000 | |
| | Commissioning of a preliminary engineering report to analyze the feasibility of providing domestic water to Central Maui, Hana, Lanai, and Molokai Landfills. | | |
| CBS-1119 | c. Countywide Environmental Protection Agency (EPA) Compliance Wastewater Reclamation Facility Renovation Projects | 2,000,000 | |
| | 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. Fiscal Year 2019 projects include: Wailuku-Kahului Injection Well piping rehabilitation, Design of the Kihei Effluent Pump Station, Lahaina Aquadisk filter installation, and Construction of Wailuku WWPS (Wailuku Wastewater Plant System) electrical upgrade. | | |
| CBS-1128 | d. 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-1132 | e. 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 evaluating trunk line sewers in West Maui and Central Maui, and design and construction of replacement gravity lines and manholes. | | |

| CBS-3571 | f. Countywide Wastewater Reclamation Facility Concrete Rehabilitation | 500,000 |
|----------|--|-----------|
| | Design and construction of repairs to concrete structures located at Wastewater Reclamation Facilities (WWRF) and/or Wastewater Pump Stations, including Kihei WWRF in-plant pump station and Wailuku-Kahului WWRF basin walls and walkways. | |
| CBS-5040 | g. Countywide Wastewater RTU (Remote Terminal Unit) Upgrades | 2,000,000 |
| | Construction of replacement radio-transmitting units and associated programming at the Lahaina and Kahului WWRFs. | |
| | 2 Uma Community Plan Area | |
| CBS-1908 | 2. Hana Community Plan Area a. Hana Landfill Makai Berm Waste Removal | 1,000,000 |
| CD3-1900 | Completion of remediation of unpermitted waste dumped outside of the existing | 1,000,000 |
| | permitted waste limits of Hana Landfill (and other related costs) from the makai side of the landfill. Relocation of the waste to the current permitted landfill parcel in accordance with State Department of Health remediation plan requirements. | |
| CBS-XXXX | b. Helene Hall Septic System Improvements | 245,000 |
| | Design and construction of wastewater treatment pilot project to replace existing cesspool at Helene Hall. | |
| | | |
| | 3. Kihei-Makena Community Plan Area | 4 500 000 |
| CBS-2321 | a. North Kihei Mauka Transmission System | 1,500,000 |
| | Preliminary study for the design and construction of a new wastewater collection and transmission system for development mauka of Pillani Highway. | |
| CBS-3196 | b. Kenolio Road/Koki Place Sewer Rehabilitation | 800,000 |
| | Design and replacement of existing sewer line in disrepair and responsible for several sewage spills in the last 10 years. Actual replacement will be determined | · |
| CBS-2322 | upon completion of a current CCTV investigation. c. Kihei No. 7 Force Main Replacement | 150,000 |
| CDS-2322 | Design the replacement of a 1,573-foot, 20-inch diameter ductile iron pipe force | 100,000 |
| | main within South Kihei Road between Kamaole I Beach Park and Kaiau Road. | |
| CBS-3197 | d. Kihei No. 8 Force Main Replacement | 200,000 |
| | Design the replacement of a 2,013-foot, 18-inch diameter ductile iron pipe force main within South Kihei Road between Keawekapu Beach Park and Keonekai Road. | |
| CBS-5030 | e.Liloa Drive Recycled Water Line | 500,000 |
| | Construction of approximately 2,300 linear feet of 12-inch recycled water distribution line within the Liloa Drive right-of-way (South Maui Collector Road). | |
| CBS-5026 | f. Kihei Wastewater Reclamation Facility (WWRF) Grit System Replacement | 6,500,000 |
| | Planning, design, and replacement of the existing grit removal system located at the headworks of the Kihei WWRF. | |
| | 4. Molokai Community Plan Area | |
| CBS-4606 | a. Molokai Landfill Phase V Expansion | 300,000 |
| 000-4000 | Design (and related costs) for the next lateral expansion (Phase V) in accordance with RCRA Subtitle D Regulations (Hawaii Administrative Rules 11-58) at the Molokai Integrated Solid Waste Facility. | 333,330 |
| | 5. Paia-Haiku Community Plan Area | |
| CBS-1955 | a. Kuau No. 1 Force Main Replacement | 50,000 |
| 320 1000 | Design and replacement of a 690-foot long, 8-inch diameter ductile iron pipe force main located along Hana Highway. | |

| CBS-1964 | b. Kuau No. 2 Force Main Replacement | 50,000 |
|----------|--|----------------|
| | Design and replacement of a 588-foot long, 8-inch diameter ductile iron pipe force main located along Hana Highway. | |
| | 6 Mailulu Kahului Community Plan Area | |
| CBS-5020 | 6. Wailuku-Kahului Community Plan Area a. Central Maui Landfill Stormwater Management Improvements | 750,000 |
| 000-0020 | Design and construction of infrastructure to manage stormwater along the southeast perimeter of Central Maui Landfill Phase V-B Extension. | 100,000 |
| CBS-2290 | b. Central Maui Landfill Monitoring Well Design/Construction | 500,000 |
| | Design, construction, and installation of additional groundwater monitoring well(s) to meet regulatory requirements. | |
| CBS-3175 | c. Leachate Collection & Recovery and Electrical Distribution System Upgrades | 500,000 |
| | Construct, upgrade, and modernize the Leachate Collection and Recovery System (LCRS) at the Central Maui Landfill, including upgrading the electrical distribution system to meet current National Electrical Code requirements and enable the LCRS to be powered by an external portable generator. | |
| CBS-3181 | d. Central Maui Landfill System Control and Data Acquisition | 300,000 |
| | Acquisition and installation of necessary infrastructure and equipment to monitor and record data in real time, including critical regulatory monitoring systems such as landfill gas, leachate collection, storm water, and meteorological data on-site and remotely for both operations and engineering sections for compliance requirements at the Central Maui Landfill. | |
| CBS-3567 | e. Central Maui Landfill Land Purchase | 250,000 |
| | Planning costs associated with the acquisition of 17 acres (TMK: 2-3-08-03:25) to complete the Central Maui Landfill subdivision parcel, approved by the County Public Works Department (Development Services Administration) in 2009. Assessment of whether entire parcel should be acquired (22.4 acres). | |
| CBS-5019 | f. Central Maui Landfill Phase III | 250,000 |
| | Design and permitting for Phase III at the Central Maui Landfill Facility, anticipated to provide approximately 10 years of disposal capacity. | |
| CBS-1131 | g. Wailuku-Kahului Environmental Protection Agency (EPA) Compliance Sewer Rehabilitation | 2,000,000 |
| | Construction, rehabilitation, or replacement of major gravity sewer lines that have reached the end of their useful life or have been found to be damaged or in disrepair via video investigation or other means, including construction of lao Valley Line replacement. | |
| CBS-5035 | h. Wailuku-Kahului Wastewater Reclamation Facility (WWRF) Emergency Effluent Force Main | 450,000 |
| | Design and replacement of an existing 850 linear feet of force main pipe from the WWRF storage pond to the headworks. | |
| CBS-1151 | i. Hawaiian Homes Force Main Replacement | <u>253,000</u> |
| | Replacement of a 3,640 foot long, 10" diameter ductile iron pipe force main located along Waiehu Beach Road. | |
| | 7 Most Maui Community Plan Area | |
| CBS-1124 | 7. West Maui Community Plan Area a. West Maui Recycled Water System Expansion | 500,000 |
| CD3-1124 | Land acquisition, design, permitting, and construction of upgrades, modifications and additions to the West Maui recycled water distribution system. | |
| CBS-1161 | b. Napili No. 3 Force Main Replacement | 1,800,000 |
| | Design and replacement of a 2,074-foot long, 16-inch diameter ductile iron pipe force main within Lower Honoapiilani Road (between Hui Nui Place to Hoohui Road). | |

| CBS-1174 | c. Napili No. 4 Force Main Replacement | 1,800,000 |
|----------|--|-----------|
| | Design and replacement of a 2,040-foot long, 14-inch diameter ductile iron pipe force main within Lower Honoapiilani Road (between Hui Road F and Napilihau Street). | |
| CBS-1180 | d. Napili Wastewater Pump Station No. 4 Modifications | 400,000" |
| | Design and construction of upgrades (pumps, motors, generators, etc.) and required modifications (building, piping, electrical) to the existing pump station. | |

SECTION 2. New material is underscored.

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

APPROVED AS TO FORM AND LEGALITY:

JE**F**FREY UEOKA

Deputy Corporation Counsel

CERTIFICATION OF ADDITIONAL REVENUES FOR FISCAL YEAR 2019

I, ALAN M. ARAKAWA, Mayor of the County of Maui, State of Hawaii, pursuant to Section 9-9.1 of the Revised Charter of the County of Maui (1983), as amended, do hereby certify that there is available for appropriation revenue received from anticipated sources but in excess of the budget estimates for Fiscal Year 2019. The amount available for appropriation is:

| From Carryover/Savings: | |
|---|--|
| Sewer Fund | \$253,000.00 Claudaux ALAN M. ARAKAWA Mayor, County of Maui |
| Arakawa, to me personally known, who be County of Maui, a political subdivision of instrument is the lawful seal of the said C | , 2018, before me appeared Alan M. being by me duly sworn did say that he is the Mayor of the the State of Hawaii, and that the seal affixed to the foregoing ounty of Maui, and that the said instrument was signed and arsuant to Section 9-18 of the Charter of the County of Maui; |
| | nowledged the said instrument to be the free act and deed of |
| IN WITNESS WHEREOF Doc. Date: Fine 1 intain # Pages: Jennifer Okamura Second Circuit Doc. Description (crtication 1), Allthoul Revenues In Docal Vege 2019 | Thave hereunto set my hand and official seal. Chum Mamma |
| Notary Signature NOTARY CERTIFICATION NOTARY CERTIFICATION NOTARY CERTIFICATION | Jennifer Okamura Notary Public, State of Hawaii My commission expires: June 29, 2020 |

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