

ORDINANCE NO. _____

BILL NO. 10 (2017)

A BILL FOR AN ORDINANCE AMENDING
THE FISCAL YEAR 2017 BUDGET FOR THE COUNTY OF MAUI
AS IT PERTAINS TO APPENDIX C - CAPITAL IMPROVEMENT PROJECTS,
DEPARTMENT OF WATER SUPPLY,
COUNTYWIDE,
COUNTYWIDE UPGRADES AND REPLACEMENTS

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

SECTION 1. Ordinance No. 4334, Bill No. 62 (2016), Draft 1, as amended, "Fiscal Year 2017 Budget", Appendix C – Capital Improvement Projects, is hereby amended as it pertains to the Department of Water Supply, by increasing the appropriation for a capital project entitled, "Countywide Upgrades and Replacements", in the amount of \$261,000; and adding additional project descriptions, to read as follows:

"APPENDIX C - Capital Improvement Projects"			
CBS NO.	PROJECT TITLE/DESCRIPTION	APPROPRIATION	
	<u>Department of Water Supply</u>		
	<u>1. Countywide</u>		
CBS-2299	a. Countywide Upgrades and Replacements	100,000 A [1,100,000] D 1,251,000 [3,300,000] C <u>3,410,000</u>	
	1) Replace an existing booster pump and related electrical components as part of the Omaopio Tank replacement project; 2) Construct a water tank to replace the existing 50,000 gallon Keanae Water Tank to address corrosion and deficiencies identified by the Department of Health; 3) Construct a chlorine scrubber and enclose the chlorine storage room at Kamaole Water Treatment Plant to protect against chlorine gas leaks; 4) Design a water line to upsize existing 6-inch and 8-inch water lines along Baldwin Avenue in Paia to be at least a 12-inch line to address substandard water pressure for fire protection; 5) Design a water line to upsize an existing 4 inch water line along Hobron Avenue in Kahului to address leakage and insufficient flow for fire protection; 6) Design improvements to the spillways at the six raw water reservoirs serving the Mahinahina, Olinda, and Piiholo Water Treatment Plants to address compliance with Department of Land and Natural Resources dam safety regulations; 7) Design improvements to the water system served by the Opaepilau Water Tank in Haiku to address low pressures and inadequate storage capacity for fire protection; 8) Acquire easements on property adjacent to the Maluhia Tank site in Makawao for booster pump station upgrades; 9) Upsize existing 6-inch water line to an 8-inch water line on Mokuhau Road in Happy Valley by December 31, 2016; 10) <u>Design and planning improvements to the Upper Kula Water System;</u> 11) <u>Construction and planning of a water tank to replace existing tank at Kamaole Water Treatment Plant.</u>		

CBS-1076	b. Countywide Conservation Program		
	Locating and replacing of leaking waterlines (transmission, distribution, and service laterals) identified by Leak Detection, repair of leaking tanks, design of projects to provide supply side conservation, including a water audit.	1,000,000	C
CBS-1075	c. Countywide Facility Improvements		
	1) Well and booster pump replacements, including granular activated carbon filters at Napili and Hamakuapoko; and booster pumps at North Waihee, Wakiu Well B, Kula Agricultural Park Station B and Napili Well B. 2) Replace the roof of the NASKA Baseyard mechanic shop; 3) Replace the roof of the clearwell at the Olinda Water Treatment Plant; 4) Reinforce the embankment of the sludge dewatering reservoir at the Olinda Water Treatment Plant; 5) Repair and recoat the interior and exterior of the clearwell at the Lahainaluna and Mahinahina Water Treatment Plants; and 5) Repair and recoat the interior and exterior of the Maunaolu Tank in Haliimaile.	2,150,000	C
	2. Makawao-Pukalani-Kula Community Plan Area		
CBS-1106	a. Upcountry Reliable Capacity	200,000 4,500,000	D C
	1) Construction of an exploratory well for the Pookela Well 2; 2) Design of the Pookela Well 2 facility, contingent upon the results of the exploratory well; 3) Construction of a chloramine addition system at the Upper Kimo Booster Pump Station to streamline the disinfection process for supplementing the Upper Kula System with water from the Lower Kula System.		
	3. Wailuku-Kahului Community Plan Area		
CBS-1102	a. Central Maui Reliable Capacity	200,000 225,000	A D
	Land acquisition and design for a new water tank near the existing Makai Heights water tank in North Kihei.		
	4. West Maui Community Plan Area		
CBS-1092	a. West Maui Reliable Capacity	10,000,000	C"
	Construction of the Mahinahina Well 1 facility and related transmission		

SECTION 2. Material to be repealed is bracketed. New material is underscored.

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

APPROVED AS TO FORM AND LEGALITY:



 JEFFREY UEOKA
 Deputy Corporation Counsel

DIGEST

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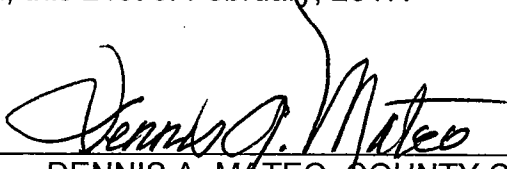
This bill proposes to amend Ordinance No. 4334, Bill No. 62 (2016), Draft 1, the "Fiscal Year 2017 Budget" of the County of Maui, by amending Appendix C – Capital Improvement Projects, as it pertains to the Department of Water Supply, by increasing the appropriation for a capital project entitled "Countywide Upgrades and Replacements", in the amount of \$261,000; and adding the following project descriptions: 10) Design and planning improvements to the Upper Kula Water System; and 11) Construction and planning of a water tank to replace existing tank at Kamaole Water Treatment Plant.

I, DENNIS A. MATEO, County Clerk of the County of Maui, State of Hawaii, DO
HEREBY CERTIFY that the foregoing BILL NO. 10 (2017) was passed on First Reading
by the Council of the County of Maui, State of Hawaii, on the 17th day of February,
2017, by the following vote:

AYES: Councilmembers Alike Atay, Eleanora Cochran, S. Stacy Crivello,
Donald S. Guzman, G. Riki Hokama, Kelly T. King, Yuki Lei K.
Sugimura, Vice-Chair Robert Carroll, and Chair Michael B. White.

NOES: None.

DATED at Wailuku, Maui, Hawaii, this 21st of February, 2017.



DENNIS A. MATEO, COUNTY CLERK
COUNTY OF MAUI, STATE OF HAWAII

Copies of the foregoing Bill, in full, are on file in the Office of the County Clerk, County of Maui, for use and examination by the public.