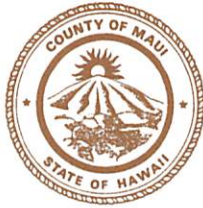


ALAN M. ARAKAWA
MAYOR
RECEIVED
2018 JAN 24 AM 8:45
OFFICE OF THE
COUNTY CLERK



KEITH A. REGAN
MANAGING DIRECTOR

OFFICE OF THE MAYOR

Ke'ena O Ka Meia
COUNTY OF MAUI – Kalana O Maui

REFERENCE NO. BD-BA 18-53

January 22, 2018

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

APPROVED FOR TRANSMITTAL

For Transmittal to:



Acting Mayor 1/23/18 Date

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

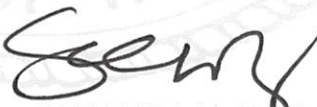
Dear Chair White:

SUBJECT: AMENDMENTS TO THE FISCAL YEAR 2018 BUDGET

On behalf of the Department of Water Supply, I am transmitting the attached proposed bill for the purpose of amending Appendix C – Capital Improvement Projects by revising the project description for a capital improvement project entitled, “Countywide Facility Improvements” to authorize additional work relating to the purchase and installation of new emergency generators at well sites in Napili and Ualapue, Molokai.

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

Attachment

cc: Keith Regan, Managing Director
Mark Walker, Director of Finance
Gladys Baisa, Deputy Director of Water Supply
Wendy Taomoto, Engineering Program Manager

COUNTY COMMUNICATION NO. 18-48

ORDINANCE NO. _____

BILL NO. _____ (2018)

A BILL FOR AN ORDINANCE AMENDING
THE FISCAL YEAR 2018 BUDGET FOR THE COUNTY OF MAUI
AS IT PERTAINS TO APPENDIX C - CAPITAL IMPROVEMENT PROJECTS,
DEPARTMENT OF WATER SUPPLY,
COUNTYWIDE,
COUNTYWIDE FACILITY IMPROVEMENTS

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

SECTION 1. Ordinance No. 4456, Bill No. 65 (2017), Draft 1, as amended, "Fiscal Year 2018 Budget", Appendix C – Capital Improvement Projects, is hereby amended as it pertains to the Department of Water Supply, by adding an additional project description to a capital improvement project entitled, "Countywide Facility Improvements", 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
	Department of Water Supply	
	1. Countywide	
CBS-1075	a. Countywide Facility Improvements	3,649,000
	Replacement of well and booster pump station components, including installation of emergency booster pump connections at tanks serving the Lahainaluna Road service area. Replacement of water treatment facility and water tank components, including replacement of the roof at Piihola WTP due to leakage, replacement of the Mahinahina WTP control system, and refurbishing the Napili A and Honokowai Tanks. Conduct a Countywide facility assessment of all water treatment facilities to evaluate each facility's operational reliability and develop a twenty-year water treatment facility capital improvement plan. <u>Purchase and installation of new emergency generators for Napili Well C and Ualapue Wells.</u>	
CBS-2299	b. Countywide Upgrades and Replacements	6,110,000
	Improvements that will sustain the reliable operation of existing water infrastructure or mitigate inadequacies of the water system include: 1) Design and construction to replace the traveling screens at the Kamole WTP; 2) Design and construction to replace the 60,000-gallon Lower Kula 200 Water Tank; 3) Construction to upgrade electrical control systems at well and booster pump sites including Mokuahau Wells 1 and 2, Kula Ag Park Booster Pumps, Kepaniwai Well, Keanae Wells 1 and 2, and Kawela Well; 4) Construction to replace water lines and control valves including the 4-inch water line along Hobron Avenue to address leakage and substandard fire flow; 5) Construction to replace intake piping serving the Waikamoi Reservoirs to address leakage; 6) Design and construction to install a bypass system for the Waihee Tank for repair and maintenance purposes; 7) Design replacement of the 6-inch water line along Lunalilo Street and Liholiho Street, Wailuku; 8) Construction to replace/relocate 24" Raw Water Line to Iao Water Treatment Plant; and 9) Inspections of Mokuahau Wells 1 and 2, Kepaniwai Well, Keanae Wells 1 and 2, and Kawela Well.	

CBS-1076	c. Countywide Conservation Program	1,000,000
	Locate, replace, or repair leaking water lines (transmission, distribution, and service laterals) and repair leaking tanks. Design projects to provide supply side conservation, including a water audit.	
	2. Makawao-Pukalani-Kula Community Plan Area	
CBS-1106	a. Upcountry Reliable Capacity	3,300,000
	Design and construction to replace and expand booster pump stations at three sites along the Phase 10 booster pump system (Pookela Tank, Maluhia Tank, West Olinda Tank sites). Design of a new water tank to improve storage capacity for the Opaepilau water system (Haiku).	
	b. Upcountry Fire Protection Improvements, Phase I	860,965
CBS-xxxx	Construct fire protection improvements for the Upcountry water system including installation of an additional 70,000-gallon storage tank and booster pump adjacent to the existing 50,000-gallon storage tank located approximately 550 feet east of 18505 Haleakala Highway. Replacement of approximately 600 feet of existing 2 ½-inch waterline with an 8-inch waterline along the southern property line of TMK (2) 3-013-031-0000. Provided, that funds not utilized for the project shall be transferred to the Upcountry Water System Expansion Capital Improvement Reserve Fund.	
	3. Molokai Community Plan Area	
CBS-1098	a. Molokai Reliable Capacity	500,000
	Land acquisition for a backup well site at Kualapu'u and a replacement well site at Kawela. Design an exploratory well for replacement of the existing Kawela Well upon acquisition of the replacement well site.	
	4. Wailuku-Kahului Community Plan Area	
CBS-1102	a. Central Maui Reliable Capacity	500,000
	Land acquisition for a new tank site to improve storage for the Waihee Wells. Design an exploratory well for replacement of the existing Waiehu Heights Well 1 upon acquisition of the replacement well site.	
CBS-4622	b. Kahului Tank II	2,450,000
	Participate in construction of a new 2 million-gallon tank with Maui Lani.	
	c. Wailuku Water Company Acquisition	150,000
	Appraisal for the land and surface water conveyance system, and improvements. TMK: (2) 3-2-14:01 (approximately 3,306 acres), TMK: (2) 3-3-3:03 (approximately 2,909 acres), and a portion of TMK: (2) 3-5-03:01 (approximately 2,549 acres).	
	5. West Maui Community Plan Area	
CBS-1092	a. West Maui Reliable Capacity	10,000,000"
	Construction of the Mahinahina Well #1 Development.	

SECTION 2. 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