

ORDINANCE NO. _____

BILL NO. 25 (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 PUBLIC WORKS,
 KIHEI-MAKENA COMMUNITY PLAN AREA,
 SOUTH KIHEI ROAD CULVERT REPLACEMENT AT WAIAKOA

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 Public Works, Kihei-Makena Community Plan Area, by adding a project entitled "South Kihei Road Culvert Replacement at Waiakoa", in the amount of \$2,100,000 to read as follows:

"APPENDIX C - Capital Improvement Projects		
CBS NO.	PROJECT TITLE/DESCRIPTION	APPROPRIATION
	Department of Public Works	
	1. Countywide	
CBS-1027	a. Countywide Drainage Improvements	200,000 D 800,000 C
	Design, construction, and implementation of various drainage improvements to conform to regional drainage master plans.	
CBS-1032	b. Countywide Facility Building Improvements	350,000 G
	Retaining wall repairs at the Kalana O Maui Building and design services for the 2nd floor Mezzanine level, to include repairs and mechanical rooms water proofing.	
CBS-3177	c. Bridge Inspection and Evaluation of Various County Bridges	80,000 P
	Bridge inspections in accordance with the requirements of the Federal Highway Administration National Bridge Inspection Standards and the American Association of State Highway and Transportation Officials (AASHTO) Manual for Condition Evaluation of Bridges. Report for each bridge shall include inspection findings, recommendations for repair, and cost estimates.	
CBS-1031	d. Countywide Bridge Improvements	20,000 D 350,000 C
	Design and construction of various bridge replacement projects and to implement various drainage improvements to conform to regional drainage master plans. Provide plans and specifications for in-house bridge repair and maintenance forces.	

CBS-1034	e. Countywide Pavement Preservation	500,000	C
	Countywide slurry seal design and construction program, which will extend the life of existing asphalt and delay resurfacing. Application typically utilized for asphalt pavement 7-10 years old.		
CBS-1023	f. Countywide Road Resurfacing and Pavement Preservation	5,634,267	D C
	Fund Countywide road resurfacing program. In-house and consultant design.		
CBS-1024	g. Countywide Safety Improvements	50,000 550,000	D C
	In-house and consultant design, and construction of various improvements such as striping, guardrails, signs, shoulder widening, realignment, street lights, traffic signals, and sidewalk reconstruction. FY 2017 priorities include: accessibility improvements via curb ramp construction and reconstruction at various locations.		
CBS-1037	h. Countywide Sidewalk Improvements	25,000 475,000	D C
	Design and construction of sidewalk improvements, countywide. These funds will address numerous requests for sidewalk improvements in various areas. FY 2017 priorities include: accessibility and pedestrian improvements fronting the Kahului Fire Station, and Waiale Road between Kaohu Street and Waiinu Road in Wailuku.		
CBS-1035	i. Countywide Traffic Calming Program	200,000	C
	Construction of speed humps, countywide to slow drivers down, making our roads safer as well as to address traffic calming projects. Includes funding for construction of speed tables or other traffic calming devices as determined to be supported by evaluation on Olinda Road, Haiku Road (E. Kuiaha Road to Peahi Road), Apana Road, Kokomo Road, Kaluanui Road, and at the intersection of Piihana Road, Mokuhau Road, Kahekili Highway, and N. Market Street.		
	2. Hana Community Plan Area		
CBS-3183	a. Kalepa Revetment and Seawall Repairs	500,000	D
	Design and permitting for reconstruction of revetment, seawall, and roadway near Kalepa. Approximately 400-foot section of roadway was damaged and undermined by large waves in 2014 during Hurricane Iselle.		
CBS-1046	b. Koukouai Bridge Rehabilitation	600,000	D
	Assessment and design for the remediation, reconstruction, replacement, or construction of a new bridge built in the Hana Highway Historic District near Kipahulu due to structural deficiencies.		

CBS-3225	c. Piilani Highway Road Improvements at Nuanualoa	1,900,000 250,000	C G
	Design and rebuild a portion of Piilani Highway at Nuanualoa, which was damaged due to a landslide. Improvements include installing retaining walls with tie-backs, guardrails, pavement structure, and striping.		
CBS-3176	d. Rockfall and Embankment Assessments Hana District		
	Planning and evaluation for future remediation of several potential rockfall and undermined embankment areas. Includes areas near Kalepa, Waiopai, and Manawainui.	350,000	P
	3. Kihei-Makena Community Plan Area		
CBS-1926	a. North South Collector Road - Lokelani School to Auhana Road	100,000	A
	Acquisition of land for the construction of the Kihei North South Collector Road between Lokelani School and Auhana Road, to resolve traffic congestion and safety issues in this area.		
CBS-2764	b. Pavement Rehabilitation at Various Locations - South Maui	1,360,000 500,000	C M
	Rehabilitate various roads in South Maui: Kulanihakoi Street, Waipuilani Road, Lipoa Road, and Welakahao Road between Piilani Highway and South Kihei Road. Road improvements to include: pavement resurfacing, striping and marking, signage, and safety improvements.		
CBS-1044	c. Waipuilani Bike Path		
	Design of a bike and pedestrian friendly path near Waipuilani Road in South Maui.	150,000	D
CBS-1932	d. South Kihei Road Culvert Replacement at Waiakoa		
	Construction, construction management and Maui Electric power pole relocation for the purpose of replacing existing culverts under South Kihei Road at Waiakoa crossing.	1,900,000 200,000	C G
CBS-3239	4. Lanai Community Plan Area		
	a. Lanai Baseyard Improvements	300,000	G
	Design, construction, and/or renovations to the Public Works baseyard facility in Lanai City. The current facility is deteriorated and requires significant improvements to continue to be usable.		
	5. Makawao-Pukalani-Kula Community Plan Area		
CBS-3187	a. Ditch Improvements at Waipoli Road	800,000	C
	Repair existing ditch along Waipoli Road. The current ditch is eroded and in need of stablization measures to prevent further damage to the roadway and adjacent properties.		
CBS-2774	b. Guardrail and Shoulder Improvements at Various Locations	300,000	C
	Installation and upgrade of guardrails and roadway shoulders. Improvements to include: upgrade of outdated guardrail hardware, installation of new roadside barriers where warranted, repair of damaged hardware, and expansion of roadway shoulders for safety.		

CBS-2765	c. Kokomo Road and Makawao Avenue Pavement Reconstruction, Phase 2	1,700,000 700,000	C M
	Reconstruct Kokomo Road from Haiku Road to milepost 3.1, and Makawao Avenue from Piihola Road to Kokomo Road. Improvements to include striping and marking, signage, and safety improvements.		
	6. Molokai Community Plan Area		
CBS-2775	a. Kaunakakai Drainage System B	200,000	D
	Design of drainage improvements to complete the last segment of the drainage system located in Kaunakakai, Molokai, which will outlet to an existing wetland. The scope of work includes preparation of construction documents and environmental permits. Permanent drainage infrastructure will address the flooding conditions in this portion of Kaunakakai town.		
CBS-1211	b. Molokai Baseyard	5,000,000	C
	Construction of an administration building, maintenance shop, garage, subsurface drainage facilities, and material storage bunkers to meet current and future operational needs.		
	7. Paia-Haiku Community Plan Area		
CBS-1066	a. Kaupakalua Road Pavement Reconstruction	550,000	D
	Design for the resurfacing/reconstruction of Kaupakalua Road with improvements to include pavement rehabilitation, striping and marking, signage, and safety improvements.		
CBS-2310	b. Pauwela Road Sidewalk Repairs	500,000	C
	Design and reconstruction of sidewalks on Pauwela Road to Haiku Elementary School, to address accessibility improvements in this area.		
	8. Wailuku-Kahului Community Plan Area		
CBS-1951	a. Papa Avenue Drainage Improvements	400,000	C
	Design and install sub-surface drainage system on Papa Avenue to address ponding issues after major storm events.		
CBS-3189	b. Central Maui Drainline Repairs	850,000	C
	Design, construct, remediate and/or replace existing drainlines whose interiors have corroded and formed sinkholes at various locations in Kahului and Wailuku.		
CBS-3193	c. Testing and Inspection of Existing Wailuku/Kahului Injection Wells	300,000	C
	Perform injection well testing and analysis at existing drywells in the Wailuku and Kahului areas. Develop maintenance and rehabilitation plan for existing drywells in accordance with Department of Health requirements.		
CBS-3192	d. Wakea Avenue and Niihau Street Drainage Improvements	450,000	C
	Design and installation of drainage improvements at the intersection of Wakea Avenue and Niihau Street, to address ponding issues in this area.		
CBS-3190	e. Kalana O Maui Building Leak Repairs	500,000	C
	Design, construction, upgrades, repair, and re-caulking of exterior panel due to spilling and leaking. Install backer rod at panel joints as needed. Repair and waterproof existing flooring at 2nd floor deck. Repair and waterproof mechanical rooms. Complete building envelope assessment for Kalana O Maui Building.		

CBS-1060	f. Kahakuloa Stream Bridge	550,000 100,000	C M
	Construction and construction management to either remediate or replace the bridge located on Kahekili Highway, which is structurally deficient.		
CBS-2768	g. Onehee Avenue and Kea Street Pavement Rehabilitation	200,000	D
	Design for the rehabilitation of Onehee Avenue and Kea Street between Wakea Avenue and Papa Avenue, including pavement resurfacing, striping, marking, signage, and safety improvements.		
CBS-1945	h. Central Maui Signal Upgrades	270,000	D
	Design for signal system upgrades (communication, visibility, and programming) on Wakea Avenue at Kea Street, Onehee Avenue, and Lono Avenue, which must be coordinated with the repavement of these streets.		
CBS-3178	i. Kamehameha Avenue Sidewalk Improvements (Lono Avenue to Puunene Avenue)	330,000	C
	Design and construction of sidewalk and accessibility improvements on Kamehameha Avenue between Lono Avenue and Puunene Avenue.		
CBS-1916	j. Wakea Avenue and Kamehameha Avenue Intersection Improvements	240,000	C
	Design and construction of intersection improvements to consider upgrade of the existing traffic signal. Includes a re-evaluation of the intersection's operation, timing and lane requirements, providing communication connections, or a roundabout.		
	k. 2154 Kaohu Street Building Improvements	50,000	C D E G P
	Planning, design, construction and/or renovation of building located at 2154 Kaohu Street in Wailuku to include installation of an air conditioner and electrical upgrades.		
	8. West Maui Community Plan Area		
CBS-1026	a. Lahaina Watershed Flood Control	500,000	A
	Acquisition of land for drainage improvements in the Lahaina Watershed Flood Control Project.		
CBS-3240	b. West Maui Greenway Pilot Project	300,000	D"
	Design of West Maui Greenway Pilot Project, consisting of a bike and pedestrian- friendly path from Olowalu to Hokiokio Place along old cane haul roads.		

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

DIGEST

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DEPARTMENT OF PUBLIC WORKS,
KIHEI-MAKENA COMMUNITY PLAN AREA,
SOUTH KIHEI ROAD CULVERT REPLACEMENT AT WAIAKOA

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 Public Works, Kihei-Makena Community Plan Area, by adding a project entitled "South Kihei Road Culvert Replacement at Waiakoa", in the amount of \$2,100,000.

I, JOSIAH K. NISHITA, Deputy County Clerk of the County of Maui, State of Hawaii, DO HEREBY CERTIFY that the foregoing BILL NO. 25 (2017) was passed on First Reading by the Council of the County of Maui, State of Hawaii, on the 24th day of March, 2017, by the following vote:

AYES: Councilmembers Alika Atay, Eleanora Cochran, Donald S. Guzman, G. Riki Hokama, Kelly T. King, Yuki Lei K. Sugimura, and Vice-Chair Robert Carroll.

NOES: None.

EXCUSED: Councilmember S. Stacy Crivello and Chair Michael B. White.

DATED at Wailuku, Maui, Hawaii, this 28th of March, 2017.



JOSIAH K. NISHITA, DEPUTY 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.