

COUNCIL OF THE COUNTY OF MAUI
BUDGET AND FINANCE COMMITTEE

March 9, 2018

Committee
Report No. _____

Honorable Chair and Members
of the County Council
County of Maui
Wailuku, Maui, Hawaii

Chair and Members:

Your Budget and Finance Committee, having met on February 13, 2018, makes reference to County Communication 17-415, from the Budget Director, transmitting the following:

1. A proposed bill entitled "A BILL FOR AN ORDINANCE AMENDING THE FISCAL YEAR 2018 BUDGET FOR THE COUNTY OF MAUI AS IT PERTAINS TO ESTIMATED REVENUES; DEPARTMENT OF PUBLIC WORKS, KIHAI-MAKENA COMMUNITY PLAN AREA, DRAINAGE, SOUTH MAUI DRAINLINE REPAIRS, WAILUKU-KAHULUI COMMUNITY PLAN AREA, DRAINAGE, CENTRAL MAUI DRAINLINE REPAIRS; TOTAL CAPITAL IMPROVEMENT PROJECT APPROPRIATIONS; AND TOTAL APPROPRIATIONS (OPERATING AND CAPITAL IMPROVEMENT PROJECTS)."

The purpose of the proposed bill is to amend the Fiscal Year ("FY") 2018 Budget by 1) increasing Estimated Revenues from the Bond Fund by \$4,440,000; 2) amending Section 4.J.3., by adding an appropriation of \$450,000 under the Department of Public Works, Kihei-Makena Community Plan Area, Drainage, Bond Fund, for the South Maui Drainline Repairs; 3) amending Section 4.J.6.a.(1), by increasing the appropriation by \$3,990,000 under the Department of Public Works, Wailuku-Kahului Community Plan Area, Drainage, Bond Fund, for the Central Maui Drainline Repairs; and 4) adjusting the totals accordingly.

2. A proposed bill entitled "A BILL FOR AN ORDINANCE AMENDING ORDINANCE NO. 4454, BILL NO. 63 (2017), RELATING TO THE ISSUANCE OF GENERAL OBLIGATION

COUNCIL OF THE COUNTY OF MAUI

BUDGET AND FINANCE COMMITTEE

Page 2

**Committee
Report No. _____**

BONDS OF THE COUNTY OF MAUI (SOUTH MAUI DRAINLINE REPAIRS) (CENTRAL MAUI DRAINLINE REPAIRS).”

The purpose of the proposed bill is to amend the FY 2018 general obligation bond authorization ordinance for the Department of Public Works by 1) adding an appropriation of \$450,000 for the Kihei-Makena Community Plan Area, Drainage, for the South Maui Drainline Repairs; and 2) increasing the appropriation by \$3,990,000 for the Wailuku-Kahului Community Plan Area, Drainage, for the Central Maui Drainline Repairs.

3. A proposed bill entitled “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 PUBLIC WORKS, KIHEI-MAKENA COMMUNITY PLAN AREA, SOUTH MAUI DRAINLINE REPAIRS, WAILUKU-KAHULUI COMMUNITY PLAN AREA, CENTRAL MAUI DRAINLINE REPAIRS.”

The purpose of the proposed bill is to amend the FY 2018 Budget, Appendix C, Capital Improvement Projects, for the Department of Public Works, by 1) adding a \$450,000 appropriation and project description for the South Maui Drainline Repairs project for the Kihei-Makena Community Plan Area; and 2) increasing the Central Maui Drainline Repairs project appropriation by \$3,990,000 for the Wailuku-Kahului Community Plan Area.

Your Committee notes the proposed bills transmitted by County Communication 17-415 relate to drainline repairs in Kahului, Waiehu, and South Maui.

At the request of the Chair of your Committee, the Budget Director transmitted revised proposed bills separating the projects by area, with a separate set of proposed bills for Kahului, Waiehu, and South Maui.

COUNCIL OF THE COUNTY OF MAUI
BUDGET AND FINANCE COMMITTEE

Page 3

Committee
Report No. _____

With respect to the drainline repairs for South Maui, the Budget Director transmitted the following:

1. A revised proposed bill entitled “A BILL FOR AN ORDINANCE AMENDING THE FISCAL YEAR 2018 BUDGET FOR THE COUNTY OF MAUI AS IT PERTAINS TO ESTIMATED REVENUES; DEPARTMENT OF PUBLIC WORKS, KIHEI-MAKENA COMMUNITY PLAN AREA, DRAINAGE, SOUTH MAUI DRAINLINE REPAIRS, TOTAL CAPITAL IMPROVEMENT PROJECT APPROPRIATIONS; AND TOTAL APPROPRIATIONS (OPERATING AND CAPITAL IMPROVEMENT PROJECTS).”

The purpose of the revised proposed bill is to amend the FY 2018 Budget by 1) increasing Estimated Revenues from the Bond Fund by \$450,000; 2) amending Section 4.J.3., by adding an appropriation of \$450,000 for Drainage, Bond Fund, South Maui Drainline Repairs, under the Department of Public Works, Kihei-Makena Community Plan Area; and 3) adjusting the totals accordingly.

2. A revised proposed bill entitled “A BILL FOR AN ORDINANCE AMENDING ORDINANCE NO. 4454, BILL NO. 63 (2017), RELATING TO THE ISSUANCE OF GENERAL OBLIGATION BONDS OF THE COUNTY OF MAUI (SOUTH MAUI DRAINLINE REPAIRS).”

The purpose of the revised proposed bill is to amend the FY 2018 general obligation bond authorization ordinance by adding an appropriation of \$450,000 for Drainage, South Maui Drainline Repairs, under the Department of Public Works, Kihei-Makena Community Plan Area.

3. A revised proposed bill entitled “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

COUNCIL OF THE COUNTY OF MAUI
BUDGET AND FINANCE COMMITTEE

Page 4

Committee
Report No. _____

PUBLIC WORKS, KIHEI-MAKENA COMMUNITY PLAN AREA,
SOUTH MAUI DRAINLINE REPAIRS.”

The purpose of the revised proposed bill is to amend the FY 2018 Budget, Appendix C, Capital Improvement Projects, by adding an appropriation of \$450,000 and a project description for the South Maui Drainline Repairs project, under the Department of Public Works, Kihei-Makena Community Plan Area.

Your Committee notes it previously reported on this matter through Committee Report 17-177, which recommended that the revised proposed bills relating to the Kahului Drainline Repairs be passed on first reading and be ordered to print. At its meeting of December 1, 2017, recessed to December 4, 2017, the Council adopted the recommendations in Committee Report 17-177 (Ordinances 4791, 4792, and 4793).

Your Committee further notes it previously reported on this matter through Committee Report 17-186, which recommended that the revised proposed bills relating to the Waiehu Drainline Repairs be passed on first reading and be ordered to print. At its meeting of December 15, 2017, the Council adopted the recommendations in Committee Report 17-186 (Ordinances 4798, 4799, and 4800).

The Director of Public Works said approximately 475 feet of drainline is in need of repair beneath Wailea Alanui Drive. The drainline is made of corrugated metal pipe and is reaching the end of its useful life. He said the deterioration has resulted in a sinkhole at its connection with the catch basin on the mauka side of the roadway. He added the repair to the drainline is critical to prevent damage to the water and sewer lines in the same area.

The Director said the drainline crosses two sewer lines and two water lines, making it too difficult to replace the drainage pipe. He said the Department is considering a “cured-in-place” method to rehabilitate the drainline. This method is a trenchless technology to install a liner inside of the existing metal pipe to extend its useful life. Trenchless technology does not require excavation to rehabilitate a drainline; rather,

COUNCIL OF THE COUNTY OF MAUI
BUDGET AND FINANCE COMMITTEE

Page 5

Committee
Report No. _____

the liner may be installed by accessing the drainline through a manhole or other existing access point.

The Director explained the pipes need to be in reparable condition to qualify for the “cured-in-place” method. If a pipe is “bottomless” and deformed, it would require replacement instead of rehabilitation. He said salt air, water, and other materials that flush through the pipes have accelerated the corrosion of the metal.

The Director said the proposed project does not qualify for State or Federal funds. He said the Federal-aid project for a portion of Wailea Alanui Drive that was completed in April 2016 included reconstruction of the roadway and curb ramps; repair of the drainline, sidewalk, and curbs and gutters; and installation of signage, pavement striping, and markers. The project was limited to the portion of Wailea Alanui Drive from Okulani Drive to Wailea Ike Drive. He said the drainline repair used the “cured-in-place” method.

Your Committee voted 9-0 to recommend passage of the revised proposed bills on first reading and filing of the communication. Committee Chair Hokama, Vice-Chair White, and members Atay, Carroll, Cochran, Crivello, Guzman, King, and Sugimura voted “aye.”

Your Committee is in receipt of further revised proposed bills, approved as to form and legality by the Department of the Corporation Counsel, incorporating nonsubstantive revisions that take into account prior amendments to the FY 2018 Budget.

Your Budget and Finance Committee RECOMMENDS the following:

1. That Bill _____ (2018), as revised herein and attached hereto, entitled “A BILL FOR AN ORDINANCE AMENDING THE FISCAL YEAR 2018 BUDGET FOR THE COUNTY OF MAUI AS IT PERTAINS TO ESTIMATED REVENUES; DEPARTMENT OF PUBLIC WORKS, KIHEI-MAKENA COMMUNITY PLAN AREA, DRAINAGE, SOUTH MAUI DRAINLINE REPAIRS, TOTAL CAPITAL IMPROVEMENT PROJECT APPROPRIATIONS; AND TOTAL APPROPRIATIONS

COUNCIL OF THE COUNTY OF MAUI
BUDGET AND FINANCE COMMITTEE

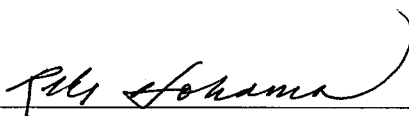
Page 6

Committee
Report No. _____

(OPERATING AND CAPITAL IMPROVEMENT PROJECTS),” be PASSED ON FIRST READING and be ORDERED TO PRINT;

2. That Bill _____ (2018), as revised herein and attached hereto, entitled “A BILL FOR AN ORDINANCE AMENDING ORDINANCE NO. 4454, BILL NO. 63 (2017), RELATING TO THE ISSUANCE OF GENERAL OBLIGATION BONDS OF THE COUNTY OF MAUI (SOUTH MAUI DRAINLINE REPAIRS),” be PASSED ON FIRST READING and be ORDERED TO PRINT;
3. That Bill _____ (2018), as revised herein and attached hereto, entitled “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 PUBLIC WORKS, KIHEI-MAKENA COMMUNITY PLAN AREA, SOUTH MAUI DRAINLINE REPAIRS,” be PASSED ON FIRST READING and be ORDERED TO PRINT; and
4. That County Communication 17-415 be FILED.

This report is submitted in accordance with Rule 8 of the Rules of the Council.



RIKI HOKAMA, Chair

bf:cr:18100ac:mmy

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 ESTIMATED REVENUES;
DEPARTMENT OF PUBLIC WORKS,
KIHEI-MAKENA COMMUNITY PLAN AREA,
DRAINAGE, SOUTH MAUI DRAINLINE REPAIRS,
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. 4456, Bill No. 65 (2017), Draft 1, as amended, "Fiscal Year 2018 Budget", is hereby amended as it pertains to Section 2, Estimated Revenues, by increasing Bond Fund in the amount of \$450,000; and by increasing Total Estimated Revenues in the amount of \$450,000, to read as follows:

"ESTIMATED REVENUES

FROM TAXES, FEES AND ASSESSMENTS:

Real Property Taxes		303,548,805
Circuit Breaker Adjustment		(373,138)
Charges for Current Services		142,393,137
Transient Accommodations Tax		21,204,000
Public Service Company Tax		8,500,000
Licenses/Permits/Others		40,354,398
Fuel and Franchise Taxes		21,000,000
Special Assessments		6,002,000
Other Intergovernmental		36,450,000

FROM OTHER SOURCES:

Interfund Transfers		49,705,630
Bond	[49,435,000]	<u>49,885,000</u>
Carryover/Savings:		
General Fund		6,390,812
Sewer Fund		5,023,222
Highway Fund		1,530,866
Solid Waste Management Fund		298,920
Golf Fund		363,433
Liquor Fund		722,099
Bikeway Fund		47,276
Water Fund		<u>18,475,916</u>

TOTAL ESTIMATED REVENUES [711,072,376] 711,522,376"

SECTION 2. Fiscal Year 2018 Budget is hereby amended as it pertains to Section 4.J.3., Department of Public Works, Kihei-Makena Community Plan Area, by adding an appropriation for a capital project under Drainage, Bond Fund, entitled, "South Maui Drainline Repairs", in the amount of \$450,000, to read as follows:

"J. Department of Public Works

1. Countywide

a. Drainage

(1) Bond Fund

(i) Countywide Drainage Improvements 1,000,000

b. Government Facilities

(1) General Fund

(i) Countywide Facility Building Improvements 500,000

c. Road Improvements (and related improvements, beautification, sidewalks, bike paths, drainage, bridge repairs and maintenance, safety and utilities, accessibility for persons with disabilities) including:

(1) Bikeway Fund

(i) Countywide Bikeway Improvements 97,276

(2) Highway Fund

(i) Countywide Road Resurfacing and Pavement Preservation 5,238,541

(1) Provided, that no less than \$150,000 shall be for road resurfacing and pavement preservation projects on Lanai.

(2) Provided, that no less than \$150,000 shall be for road resurfacing and pavement preservation projects on Molokai.

(ii) Countywide Safety Improvements 500,000

2. Hana Community Plan Area

a. Drainage

(1) Bond Fund

(i) Hana Highway Landslide Repairs Near Mile Post 42 1,150,000

(ii) Waiopai Bridge Repairs 1,500,000

b. Road Improvements (and related improvements, beautification, sidewalks, bike paths, drainage, bridge repairs and maintenance, safety and utilities, accessibility for persons with disabilities) including:

(1) Bond Fund

(i) Keanae Road Safety Improvements 1,000,000

(ii) Lelekea Bridge Replacement 150,000

(2) Highway Fund

(i) Lelekea Bridge Replacement 100,000

3. Kihei-Makena Community Plan Area

a. Road Improvements (and related improvements, beautification, sidewalks, bike paths, drainage, bridge repairs and maintenance, safety and utilities, accessibility for persons with disabilities) including:

(1) Bond Fund

(i) Kulanihakoi Bridge Replacement 1,250,000

b. <u>Drainage</u>		
(1) <u>Bond Fund</u>		
(i) <u>South Maui Drainline Repairs</u>		<u>450,000</u>
4. Makawao-Pukalani-Kula Community Plan Area		
a. Drainage		
(1) Bond Fund		
(i) Ditch Improvements at Waipoli Road		800,000
(ii) Hiolani Street Drainage Improvements		900,000
5. Paia-Haiku Community Plan Area		
a. Road Improvements (and related improvements, beautification, sidewalks, bike paths, drainage, bridge repairs and maintenance, safety and utilities, accessibility for persons with disabilities) including:		
(1) Bond Fund		
(i) Kaupakalua Road Pavement Reconstruction		2,400,000
(ii) North Shore Greenway Project		350,000
6. Wailuku-Kahului Community Plan Area		
a. Drainage		
(1) Bond Fund		
(i) Central Maui Drainline Repairs		700,000
(ii) Kahului Drainline Repairs		2,200,000
(iii) Waiehu Drainline Repairs		1,530,000"

SECTION 3. Fiscal Year 2018 Budget is hereby amended as it pertains to the Total Capital Improvement Project Appropriations to reflect an increase of \$450,000, to read as follows:

"TOTAL CAPITAL IMPROVEMENT PROJECT APPROPRIATIONS	[148,934,391]	<u>149,384,391"</u>
---	---------------	---------------------


SECTION 4. Fiscal Year 2018 Budget is hereby amended as it pertains to the Total Appropriations (Operating and Capital Improvement Projects) to reflect an increase of \$450,000, to read as follows:

"TOTAL APPROPRIATIONS (OPERATING AND CAPITAL IMPROVEMENT PROJECTS)	[711,072,376]	<u>711,522,376"</u>
--	---------------	---------------------

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 ORDINANCE NO. 4454,
BILL NO. 63 (2017), RELATING TO THE ISSUANCE OF GENERAL
OBLIGATION BONDS OF THE COUNTY OF MAUI
(SOUTH MAUI DRAINLINE REPAIRS)

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

SECTION 1. Ordinance No. 4454, Bill No. 63 (2017), is amended by
amending Section 1 to read as follows:

SECTION 1. Authorization of General Obligation Bonds. Pursuant to Chapter 47, Hawaii Revised Statutes, as amended, and particularly Part I thereof, there are hereby authorized to be issued and sold from time to time general obligation bonds of the County of Maui, State of Hawaii (the "County") in an aggregate principal amount not to exceed [~~\$49,435,000~~] \$48,485,000 (the "Bonds"), the proceeds derived from the sale of which shall be used to pay all or part of the cost of appropriations for the public improvements of the County described in Section 2 hereof.

SECTION 2. Disposition of Bond Proceeds. All or any portion of the proceeds derived from the sale of the Bonds or any notes issued in anticipation of the Bonds shall be used to pay all or part of the cost of any of the public improvements listed below in accordance with appropriations contained in the Fiscal Year 2018 Budget, including amendments and supplements thereto, duly approved by the Council of the County (the "Council") for the fiscal year ending June 30, 2018 (the "Fiscal Year 2018 Budget"); provided, however, that pursuant to Section 47-5, Hawaii Revised Statutes, the part of such proceeds which are in excess of the amounts required for the purposes for which the Bonds are initially issued from time to time, or which may not be applied to such purposes, or which the Council deems should not be applied to such purposes, may be applied to finance such other public improvements of the County as the Council shall, by ordinance approved by an affirmative vote of two-thirds of all of its members, determine; and provided further that the actual use and application of the proceeds of Bonds issued pursuant to this ordinance shall not in any way affect the validity or legality of such Bonds. No proceeds of the Bonds shall be applied to any public improvement listed in this section unless and until there shall be a valid appropriation of general obligation bond proceeds in effect for such public improvement. The public improvements provided for or to be

provided for in the Fiscal Year 2018 Budget, to be financed with proceeds from the sale of the Bonds, are as follows:

Public Improvements:

Estimated Project Cost

A. Department of Finance	
1. Countywide	
a. Other Projects	
(1) Countywide Equipment	2,700,000
B. Department of Management	
1. Countywide	
a. Other Projects	
(1) Public Safety Radio System Replacement	600,000
2. Wailuku-Kahului Community Plan Area	
a. Government Facilities	
(1) New County Service Center	25,000,000
C. Office of the Mayor	
1. Makawao-Pukalani-Kula Community Plan Area	
a. Other Projects	
(1) Kula Agricultural Park Expansion	1,100,000
D. Department of Parks and Recreation	
1. Hana Community Plan Area	
a. Parks and Recreation	
(1) Helene Hall Improvements	600,000
2. Makawao-Pukalani-Kula Community Plan Area	
a. Parks and Recreation	
(1) Makawao-Pukalani-Kula-Ulupalakua Parks System	310,000
(2) Upcountry Skate Park	200,000
3. Molokai Community Plan Area	
a. Parks and Recreation	
(1) Molokai Parks System	230,000
4. Paia-Haiku Community Plan Area	
a. Parks and Recreation	
(1) Paia-Haiku Parks System	765,000

E. Department of the Prosecuting Attorney	
1. Countywide	
a. Government Facilities	
(1) Acquisition of 2103 Wells Street Building	1,600,000
F. Department of Public Works	
1. Countywide	
a. Drainage	
(1) Countywide Drainage Improvements	1,000,000
2. Hana Community Plan Area	
a. Drainage	
(1) Hana Highway Landslide Repairs Near Mile Post 42	1,150,000
(2) Waiopai Bridge Repairs	1,500,000
b. Road Improvements (and related improvements, beautification, sidewalks, bike paths, drainage, bridge repairs and maintenance, safety and utilities, accessibility for persons with disabilities) including:	
(1) Keanae Road Safety Improvements	1,000,000
(2) Lelekea Bridge Replacement	150,000
3. Kihei-Makena Community Plan Area	
a. Road Improvements (and related improvements, beautification, sidewalks, bike paths, drainage, bridge repairs and maintenance, safety and utilities, accessibility for persons with disabilities) including:	
(1) Kulanihakoi Bridge Replacement	1,250,000
b. <u>Drainage</u>	
(1) <u>South Maui Drainline Repairs</u>	<u>450,000</u>
4. Makawao-Pukalani-Kula Community Plan Area	
a. Drainage	
(1) Ditch Improvements at Waipoli Road	800,000
(2) Hiolani Street Drainage Improvements	900,000

- 5. Paia-Haiku Community Plan Area
 - a. Road Improvements (and related improvements, beautification, sidewalks, bike paths, drainage, bridge repairs and maintenance, safety and utilities, accessibility for persons with disabilities) including:
 - (1) Kaupakalua Road Pavement Reconstruction 2,400,000
 - (2) North Shore Greenway 350,000


- 6. Wailuku-Kahului Community Plan Area
 - a. Drainage
 - (1) Central Maui Drainline Repairs 700,000
 - (2) Kahului Drainline Repairs 2,200,000
 - (3) Waiehu Drainline Repairs 1,530,000

The cost of issuance of the Bonds or any series thereof, including without limitation, the initial fee of paying agents and registrars, the fees of financial consultants and bond counsel, the cost of preparation of any Official Statement relating to the Bonds, any notices of sale and forms of bid and the definitive Bonds, and the costs of publication of any notices of sale, may be paid from the proceeds of the Bonds or any series thereof and such costs shall be allocated pro rata to each of the foregoing projects financed from such proceeds.

SECTION 3. Material to be repealed is bracketed. New material is underscored.

SECTION 4. This ordinance shall take effect upon its approval.

APPROVED AS TO FORM
AND LEGALITY:



 JEFF UFOKA
 Deputy Corporation Counsel
 County of Maui
 2017-0316
 2018-02-15 GO Bond PW South Maui Drainline Repairs

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 PUBLIC WORKS,
KIHEI-MAKENA COMMUNITY PLAN AREA,
SOUTH MAUI DRAINLINE REPAIRS

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 Public Works, Kihei-Makena Community Plan Area, by adding an appropriation for a capital project entitled, "South Maui Drainline Repairs", in the amount of \$450,000, 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
	Department of Public Works	
	1. Countywide	
CBS-1027	a. Countywide Drainage Improvements	1,000,000
	Design and construction of various drainage improvements to conform to regional drainage master plans. In-house/consultant design, construction management, and land acquisitions. Funding may also supplement Federal Aid and CIP drainage improvement projects.	
CBS-1032	b. Countywide Facility Building Improvements	500,000
	Design and construction for Kalana Pakui Building Air Conditioning Improvements. Construction for Clean Agent System for the 7 th Floor of the County Building. Design for improvements to the A/C Chiller Piping in the Kalana O Maui complex. Emergency or supplemental funding for projects within the existing Kalana O Maui complex.	
CBS-1036	c. Countywide Bikeway Improvements	97,276
	Bicycle facility improvements in various stages of design and construction. Route and network improvements to increase awareness for bike safety. Permitting, design, and implementation of improvements as identified in Bike Plan Hawaii and through collaboration with the Maui Bicycling League.	
CBS-1023	d. Countywide Road Resurfacing and Pavement Preservation	5,238,541
	In-house/consultant design, construction management, and construction to implement the Countywide road resurfacing program; provided, that no less than \$150,000 each shall be used for road resurfacing and pavement preservation on Molokai and Lanai, and \$100,000 for root damage repair and resurfacing on Upper Olinda Road on Maui. Funding may supplement Federal Aid road resurfacing projects.	

CBS-1024	e. Countywide Safety Improvements	500,000
	Construction of Kahului Fire Station Sidewalk. Guardrail and shoulder improvements at various locations throughout the County. Construction of speed tables at Kaluanui Road and Kanani Road. Four (4) Lane Roadway Safety Analysis on Lower Main Street and Kanaloa Avenue. Data collection at various locations.	
	2. Hana Community Plan Area	
CBS-4624	a. Hana Highway Landslide Repairs Near Mile Post 42	1,150,000
	Design, construction, and construction management to stabilize a severely eroded downslope adjacent to Hana Highway near Mile Post 42 caused by recent flooding and landslides.	
CBS-4598	b. Waiopai Bridge Repairs	1,500,000
	Design, construction and construction management for the rehabilitation of the existing single-span concrete bridge to include repairs to the concrete deck, guardrail, beams, and abutments on Piilani Highway near Kaupo.	
CBS-2769	c. Keanae Road Safety Improvements	1,000,000
	Design, construction, and construction management to realign Keanae Road near Hana Highway below the State DOT base yard and install safety improvements which include road widening/realignment, guardrails/concrete barriers, and rockfall mitigation measures.	
CBS-1049	d. Lelekea Bridge Replacement	250,000
	Design and construction for the existing bridge located on Hana Highway to include immediate replacement or possible reconstruction because of advanced deterioration of corrugated metal pipe structure.	
	3. Kihei-Makena Community Plan Area	
CBS-1045	a. Kulanihakoi Bridge Replacement	1,250,000
	Design and construct a replacement concrete box culvert system on South Kihei Road with concrete bridge structure. Pavement structure at both transitions will be reconstructed and signage and striping will be installed.	
	b. South Maui Drainline Repairs	450,000
	Design, construct, remediate, or replace existing drain lines at various locations in South Maui.	
	4. Makawao-Pukalani-Kula Community Plan Area	
CBS-3188	a. Hiolani Street Drainage Improvements	900,000
	Design and construction to replace existing ditch off Hiolani Street with a drainline.	
CBS-3187	b. Ditch Improvements at Waipoli Road	800,000
	Repair eroding conditions to existing ditch along Waipoli Road requiring stabilization measures to prevent further damage to the roadway and adjacent properties.	
	5. Paia-Haiku Community Plan Area	
CBS-1066	a. Kaupakalua Road Pavement Reconstruction	2,400,000
	Design, construction, construction management, and land acquisition to reconstruct Kaupakalua Road with improvements to include pavement rehabilitation, striping and marking, signage, and safety improvements.	
CBS-1942	b. North Shore Greenway Project	350,000
	Design and construction of the final portion of a multi-use path and route between Sprecklesville and Baldwin Beach Park.	

	6. Wailuku-Kahului Community Plan Area	
CBS-3189	a. Central Maui Drainline Repairs	700,000
	Design, construct, remediate, or replace existing drain lines at various locations in Kahului and Wailuku.	
	b. Kahului Drainline Repairs	2,200,000
	Design, construct, remediate, or replace existing drain lines at various locations in Kahului.	
	c. Waiehu Drainline Repairs	1,530,000"
	Design, construct, remediate, or replace existing drain lines in Waiehu.	

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