

**COUNCIL OF THE COUNTY OF MAUI**  
**BUDGET AND FINANCE COMMITTEE**

December 2, 2016

**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 November 15, 2016, and November 29, 2016, makes reference to County Communication 16-110, from Councilmember Riki Hokama, relating to amendments to the Fiscal Year 2017 Budget.

By correspondence dated November 7, 2016, the Budget Director transmitted a proposed resolution entitled "AUTHORIZING THE TRANSFER OF AN UNENCUMBERED APPROPRIATION BALANCE WITHIN THE DEPARTMENT OF PUBLIC WORKS, FISCAL YEAR 2017 BUDGET." The correspondence also transmitted a list of items to be purchased, attached hereto and incorporated herein as Exhibit "A."

The purpose of the proposed resolution is to amend the Fiscal Year 2017 Budget by transferring a total of \$551,300 within the Department of Public Works as follows:

1. \$283,700 from the Special Maintenance Program – General Fund, Category B (Operations) to Category C (Equipment);
2. \$30,600 from the Traffic Management Program – Highway Fund, Category B (Operations) to the Highway Administration Program – Highway Fund, General, Category B (Operations);
3. \$41,000 from the Traffic Management Program – Highway Fund, Category B (Operations) to the Road, Bridge, and Drainage Maintenance Program – Highway Fund, Category B (Operations);

**COUNCIL OF THE COUNTY OF MAUI**  
**BUDGET AND FINANCE COMMITTEE**

Page 2

**Committee  
Report No. \_\_\_\_\_**

4. \$62,000 from the Traffic Management Program – Highway Fund, Category B (Operations) to the Road, Bridge, and Drainage Maintenance Program – Highway Fund, Category C (Equipment); and
5. \$134,000 from the Traffic Management Program – Highway Fund, Category B (Operations) to the Traffic Management Program – Highway Fund, Category C (Equipment).

The proposed transfers are to be used for equipment, professional services, and training for the respective programs.

By correspondence dated November 16, 2016, the Budget Director transmitted a revised proposed resolution to incorporate revisions relating to travel and training expenses for Molokai, Lanai, and Hana.

The revised proposed resolution references Section 7 of the General Budget Provisions in the Fiscal Year 2017 Budget, which restricts disbursements for each program by category of use, with allocations specified for: (a) salaries, premium pay, or reallocation pay (Category A); (b) operations or services (Category B); and (c) equipment (Category C).

Your Committee noted the Special Maintenance Program – General Fund transfer of \$283,700, from Category B to Category C, is to pay for a fuel tank at the Wailuku Baseyard that recently failed and smaller pieces of new and replacement equipment.

The Director of Public Works informed your Committee pavement preservation training has almost tripled the output for slurry and resulted in a large amount of sealcoat work on Molokai and Lanai. The Highways Division Chief stated training funds are used to bring employees from outer districts to Wailuku for training opportunities. She also said combining training with district meetings promotes cross-training among district supervisors.

The Highways Division Chief informed your Committee the transfer of \$41,000 to the Road, Bridge, and Drainage Maintenance Program –

**COUNCIL OF THE COUNTY OF MAUI**  
**BUDGET AND FINANCE COMMITTEE**

Page 3

**Committee  
Report No. \_\_\_\_\_**

Highway Fund will supplement the cost of consultant services to assist with complex permit requirements and the public's environmental concerns regarding drainage maintenance for Iao Flood Control, Kahoma Flood Control, five dams in West Maui, and possibly Hana and Makawao Boneyards.

The Acting Highways Superintendent stated the equipment being replaced in Hana is between 10 and 22 years old and has exceeded its life expectancy. Your Committee noted the Highways Division Chief assumed her position in April and compiled a list of priority items each baseyard needed. The Highways Division Chief confirmed the replacement equipment is not to replace missing items and equipment is shared among baseyards before new purchases are considered. She further informed your Committee the Department does not share equipment with State agencies.

Your Committee noted the two air compressors being requested for Hana are to be located on either side of the garage facility. The Department did not know if one larger unit could be purchased to take the place of the two smaller units.

Your Committee further noted the replacement garage door in Lahaina is for a single door that is damaged beyond repair. During high winds, the damaged portion of the door opens.

The Acting Highways Superintendent informed your Committee the walk-behind concrete saw requested for Lanai allows straight lines to be cut for long distances. The Highways Division Chief explained the requested portable welders are important to repair damaged drain grates in the roads, as suggested by the Risk Management Division of the Department of the Corporation Counsel.

The Budget Director stated the new fuel tank being requested for Wailuku is an acquisition of equipment and can be classified under either operations or capital improvement projects. The Highways Division Chief informed your Committee the new fuel tank will have

**COUNCIL OF THE COUNTY OF MAUI**  
**BUDGET AND FINANCE COMMITTEE**

Page 4

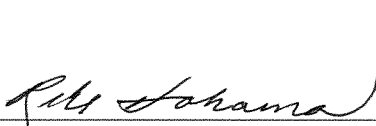
**Committee**  
**Report No.** \_\_\_\_\_

notification features to prevent leaks. She also said the fuel tank could be moved to another location if the baseyard was relocated.

Your Committee voted 5-0 to recommend adoption of the revised proposed resolution. Committee Chair Hokama and members Baisa, Carroll, Cochran, and Couch voted "aye." Committee Vice-Chair White and members Crivello, Guzman and Victorino were excused.

Your Budget and Finance Committee RECOMMENDS that Resolution \_\_\_\_\_, attached hereto, entitled "AUTHORIZING THE TRANSFER OF AN UNENCUMBERED APPROPRIATION BALANCE WITHIN THE DEPARTMENT OF PUBLIC WORKS, FISCAL YEAR 2017 BUDGET," be ADOPTED.

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

  
\_\_\_\_\_  
RIKI HOKAMA, Chair

# Resolution

No. \_\_\_\_\_

AUTHORIZING THE TRANSFER OF AN UNENCUMBERED  
APPROPRIATION BALANCE WITHIN THE  
DEPARTMENT OF PUBLIC WORKS,  
FISCAL YEAR 2017 BUDGET

WHEREAS, Section 9-10(2) of the Revised Charter of the County of Maui (1983), as amended (“Charter”), provides that, upon written request of the Mayor, part or all of any unencumbered appropriation balance may be transferred within a department by resolution or from one department to another by ordinance; and

WHEREAS, Section 7 of the General Budget Provisions in Ordinance No. 4334, Bill No. 62 (2016), Draft 1, as amended, (“Fiscal Year 2017 Budget”), states that, unless otherwise provided, appropriations for each program may be disbursed for the following categories of use: (a) salaries, premium pay, or reallocation pay, (b) operations or services, and (c) equipment; provided the disbursement is within the program and category of use for which it was appropriated; and

WHEREAS, Section 3.B.15. of the Fiscal Year 2017 Budget, relating to the Department of Public Works, sets forth appropriations for the Special Maintenance Program – General Fund; Highways Administration Program – Highway Fund; Road, Bridge, and Drainage Maintenance Program – Highway Fund; and Traffic Management Program – Highway Fund; and

WHEREAS, pursuant to Section 9-10(2) of the Charter, Mayor Alan M. Arakawa has submitted a written request to transfer an unencumbered

Resolution No. \_\_\_\_\_

appropriation balance of \$283,700 from the Special Maintenance Program – General Fund, Category B, to the Special Maintenance Program – General Fund, Category C; \$30,600 from the Traffic Management Program – Highway Fund, Category B, to the Highway Administration Program – Highway Fund, General, Category B; \$41,000 from the Traffic Management Program – Highway Fund, Category B, to the Road, Bridge, and Drainage Maintenance Program – Highway Fund, Category B; \$62,000 from the Traffic Management Program – Highway Fund, Category B, to the Road, Bridge, and Drainage Maintenance Program – Highway Fund, Category C; and \$134,000 from the Traffic Management Program – Highway Fund, Category B, to the Traffic Management Program – Highway Fund, Category C, in order to disburse \$551,300 for operations or services and equipment from the appropriate category; and

WHEREAS, the \$30,600 to the Highway Administration Program – Highway Fund shall include travel and training expenses for Molokai, Lanai, and Hana; now, therefore,

BE IT RESOLVED by the Council of the County of Maui:

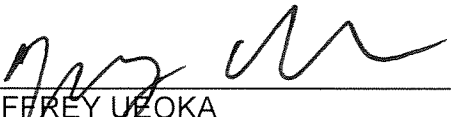
1. That, pursuant to Section 9-10(2) of the Charter and Section 7 of the General Budget Provisions, and in accordance with the Fiscal Year 2017 Budget, it does hereby authorize the transfer of an unencumbered appropriation balance of

Resolution No. \_\_\_\_\_

\$283,700 from the Special Maintenance Program – General Fund, Category B, to the Special Maintenance Program – General Fund, Category C; \$30,600 from the Traffic Management Program – Highway Fund, Category B, to the Highway Administration Program – Highway Fund, General, Category B; \$41,000 from the Traffic Management Program – Highway Fund, Category B, to the Road, Bridge, and Drainage Maintenance Program – Highway Fund, Category B; \$62,000 from the Traffic Management Program – Highway Fund, Category B, to the Road, Bridge, and Drainage Maintenance Program – Highway Fund, Category C; and \$134,000 from the Traffic Management Program – Highway Fund, Category B, to the Traffic Management Program – Highway Fund, Category C, for operations or services and equipment; and

2. That certified copies of this resolution be transmitted to the Mayor, Director of Finance, Budget Director, and Director of Public Works.

APPROVED AS TO FORM AND LEGALITY:

  
\_\_\_\_\_  
JEFFREY UZOKA  
Deputy Corporation Counsel  
County of Maui

	A	C	E
1	<b>Proposed Budget Amendment FY 17</b>		
2	<b>Admin</b>		
3	additional travel	\$ 25,000.00	Request to fund additional training oportunities including staff on Molokai and Lanai to travel to Maui
4	additional training	\$ 5,600.00	Request to fund additional training oportunities including staff on Molokai and Lanai to travel to Maui
5	<b>Drainage Maintenance</b>		
6	Consulting	\$ 41,000.00	Due to complex nature of permit requirements and the environmental concerns of the public, we are requesting funds to obtain consulting services to ensure projects are in compliance with various regulations (Total need is 67,500 ,but \$26,500 is paid for with other R/B/D index B budgets
7	<b>Hena</b>		
9	Miliar portable welder	\$ 4,700.00	Current portable welder is broken, and parts are obsolete.
10	I/R Air Compressor	\$ 5,000.00	Current shop compressor is 22yrs old and cannot meet demands of the shop. Parts are obsolete for repairs on the compressor
11	I/R Air Compressor	\$ 5,000.00	Current shop compressor is 17yrs old and cannot meet demands of the shop. Parts are obsolete for repairs on the compressor
12	9000 lb vehicle lift	\$ 5,000.00	repairs on the lift. New lift is vital for the repairs and regular maintenance of our districts vehicles.
13	Tire machine	\$ 8,500.00	Our current machine is old and repairs are becoming more extensive and parts are almost impossible to find. We need a replacement so we can continue to service and maintain our fleet.
14	2 each of 1" long shank air wrenches	\$ 3,500.00	Current wrench is 10 yrs old and cannot be repaired. This replacement will provide the garge to remove large lugnuts and bolts from dump trucks and refuse trucks and off-road equipment.
15	A/C Recharge Station	\$ 7,600.00	Current A/C recharge station waiting on parts for repairs. Due to age of machine, parts is getting harder to get and machine is not reliable. They have limited outside resources to assist with repairs. This small community and the visiting publics safety depends on the Districts ability to respond to situations.
16	Tire inflation cage	\$ 2,000.00	We do not have a large tire inflation cage. This expansion item will allow us to inflate large tires ( refuse, dump trucks, off road equipment). Currently we perform this with make shift means, dangerous but with limited resources there is no other way.
17	evap smoke machine	\$ 2,700.00	We do not have a leak detector at this time. This expansion item will allow us to more accurately and efficiently check for A/C leaks.
18	<b>Lahaina</b>		
19	trailer for slope mower	\$ 15,000.00	Lahaina is aquirng a new Slope Mower and will need a trailer to mobilize mower. Lahaina has to maintain vegetation in flood controls located throughout lahaina and will need to trailer the mower to each location.
21	Replacement air compressor (estimated \$3000)	\$3,000	Current compressor is 35 yrs old and stopped working a year ago. Repairs were made and still compressor doesn't work and parts are unavallable due to age.
22	Replace Pneumatic / Hydraulic Jack 22 ton capacity (estimated \$2000)	\$2,000	Current Jack has been resealed twice and is again leaking hydraulic fluid. This jack is the only means of lifting heavy equipment for repairs and replacing tires.
23	Replacement 18'x12' garage roll up door (estimate \$4000)	\$4,000	Current Roll up door is ripped near the top and cannot be repaired.
24	<b>Lanai</b>		
25	diagnostic tools	\$ 8,000.00	Current diagnostic tool is outdated and is not compatable with newer vehicles and equipment
26	wire feed welding machine	\$ 2,700.00	Currently we do not have a wire feed welder. This welder is used to do repairs on equipment in the shop and out in the field.
28	walk behind concrete saw	\$ 3,000.00	Current Concrete Saw is broken.Wheels are worn and parts for repair are obsolete. Concrete Saw is needed for repairing broken sidewalks, curbing, and roadway. This machine will allow clean cuts and be a vital tool for efficient results.

**EXHIBIT A**



	A	C	E
1	<b>Proposed Budget Amendment FY 17</b>		
29	<b>Wailuku</b>		
30	new fuel tank	\$ 150,000.00	Current fuel storage units are old and the diesel storage tank has multiple leaks in the main tank and containment tank. Diesel tank has been out of service since March 2016. These tanks are vital for daily operations. We provide fuel (gas/diesel) to majority of the County vehicles on Maui. All the departments in the county rely on our fuel tanks for daily service. Currently Wailuku garage is without 1 vehicle hoist due to constant repairs and lack of replacement parts. This replacement hoist will provide the garage to safely work on and under county vehicles.
32	Garage - 9000 lb hoist (replace with 10,000 lb lift)	\$ 5,000.00	
33	New Mobile 4 post truck lift for tandems and rubbish trucks	\$ 45,000.00	
34	<b>Traffic Signs &amp; Markings</b>		
36	MRL Thermoplastic Pre-Melter	\$ 55,000.00	Due to normal wear and tear, also rusted parts, the pre-melter does not function properly and per repair shop recommendations a replacement is needed. We are unable to perform stripping projects in a timely manner and ultimately this will affect our performance output and the safety of the public, due to worn markings.
37	Thermoplastic Applicators	\$ 29,000.00	Due to normal wear and tear, also rusted parts, the applicators does not function properly and per repair shop recommendations a replacement is needed. We are unable to perform stripping projects in a timely manner and ultimately this will affect our performance output and the safety of the public, due to worn markings.
38	Dies for Thermoplastic Applicators	\$ 8,000.00	Due to excessive wear and tear and the use of Hot Thermoplastic, the applicator "dies" wear out faster. Compared to using Cold application. We are unable to perform stripping projects in a timely manner and ultimately this will affect our performance output and the safety of the public, due to worn markings.
39	Propane Torches (preform Thermoplastic) (est. for 2?)	\$ 3,000.00	Added work in Off-Island Districts require more equipment ( Lanai & Molokai). These torches are required for Thermoplastic applications with stop bars, crosswalks, rpm's, and other 4' markings.
40	Gyromixer	\$ 7,000.00	Current 5 gal paint shaker is obsolete and parts are not available. Mixing 5 gal buckets by hand is not efficient nor is it practical. Paint is not agitated enough and colors sometimes differ because of that.
43	<b>Traffic Signals</b>		
44	Message Board	\$ 18,000.00	Currently Traffic Signals does not have a mobile message board. Advance warning for the public while repairs are being done, and safety for staff is the need for this message board.
45	Conflict Monitor Tester	\$ 14,000.00	Conflict Tester is a vital tool needed to troubleshoot problems during call-outs and regular maintenance. This monitor is also a requirement with OSHA.
46	<b>Molokai</b>		
48	Utility Trailer Tandem Capacity 6-7 tons	\$ 20,000.00	Currently Molokai does not have a trailer to transport Slurry buggie and forklift. This trailer will allow Molokai to address road maintenance issues that they currently are unable to.
49	1 each portable gasoline generator (needs replacement)	\$ 12,000.00	Currently gas generator broken and outdated. Parts are unavailable.
50	walk behind grinder for seal and preservation	\$ 3,500.00	Walk behind grinder is needed for prep work for Seal coating application. This equipment is vital to the success of the seal coat application.
52	diagnostic equipment	\$ 20,000.00	Diagnostic equipment is vital to the garage for troubleshooting and maintaining all vehicles and off road equipment. Current diagnostic equipment is outdated and cannot be used on newer vehicles and equipment.
53	<b>Pavement Preservation</b>		

	A	C	E
1	<b>Proposed Budget Amendment FY 17</b>		
54	7000 lbs trailer	\$	8,500.00
			This trailer will be used for trasporting rear sled for Slurry truck. With this trailer we will be able to eliminate the use of our larger trailers to trasport sled and the use of a loader to remove sled from trailer.