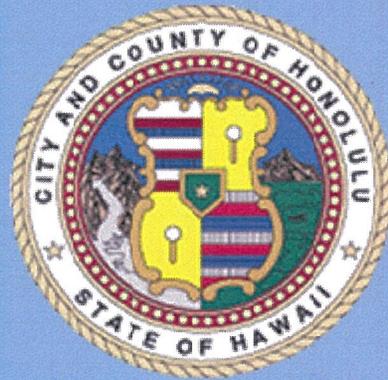


Fiscal Year 2017 Operating Budget



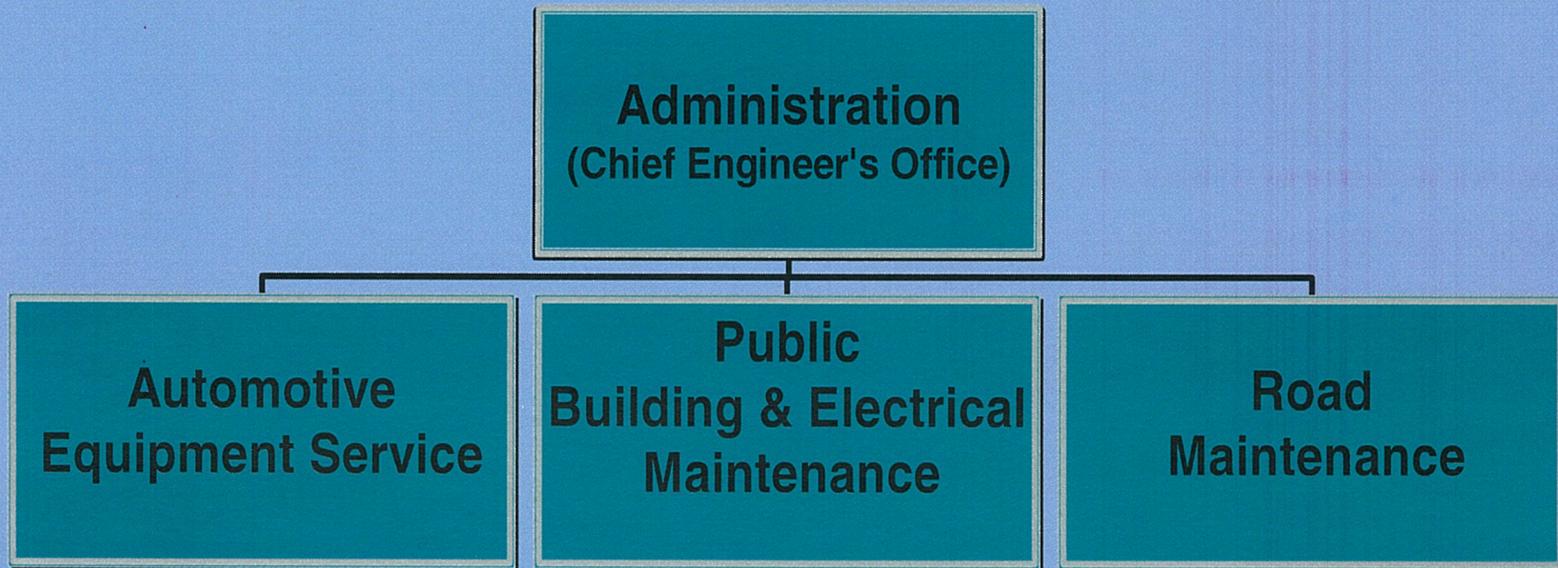
Department of Facility Maintenance

March 10, 2016

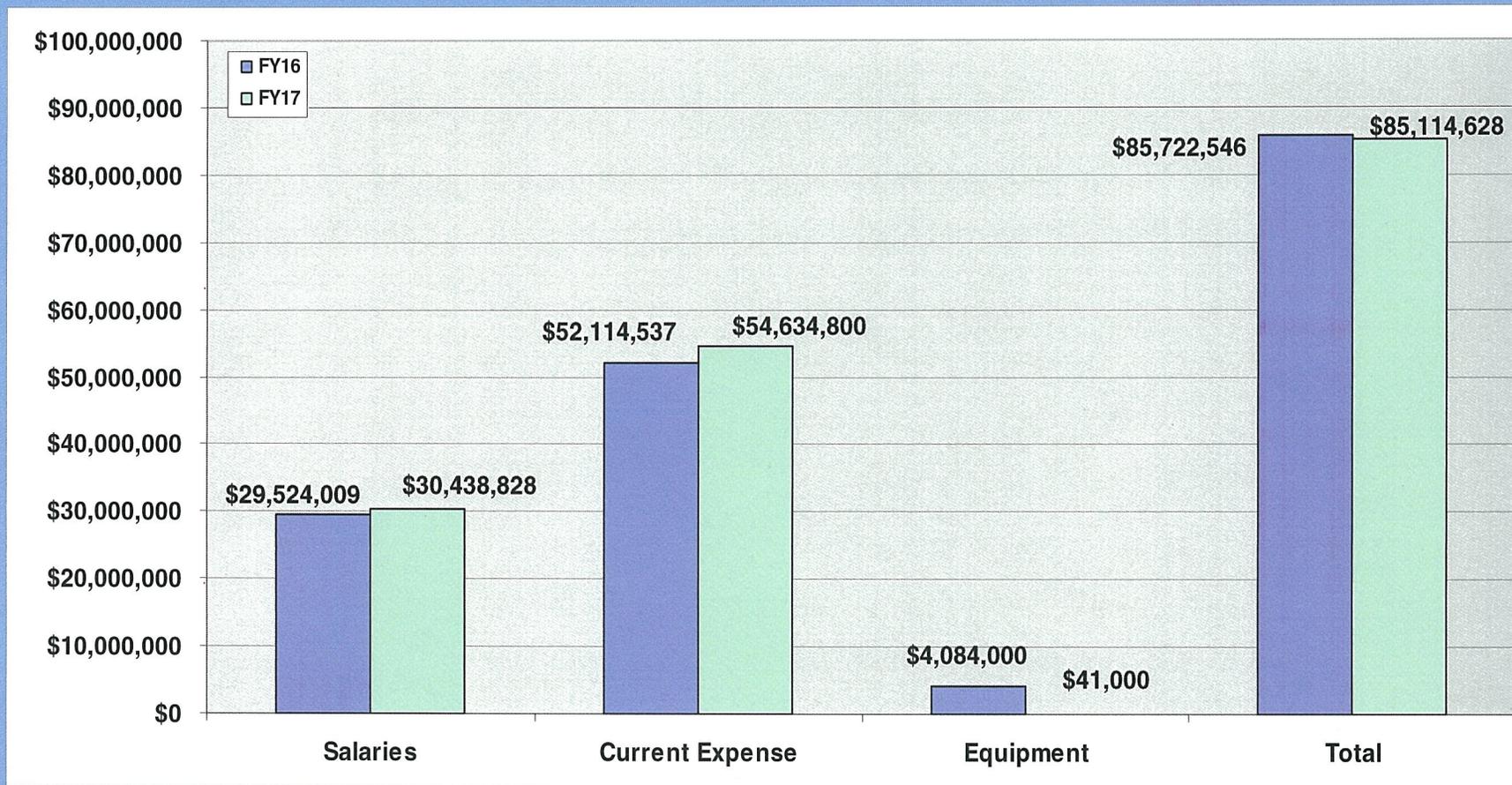
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Department of Facility Maintenance

Organization

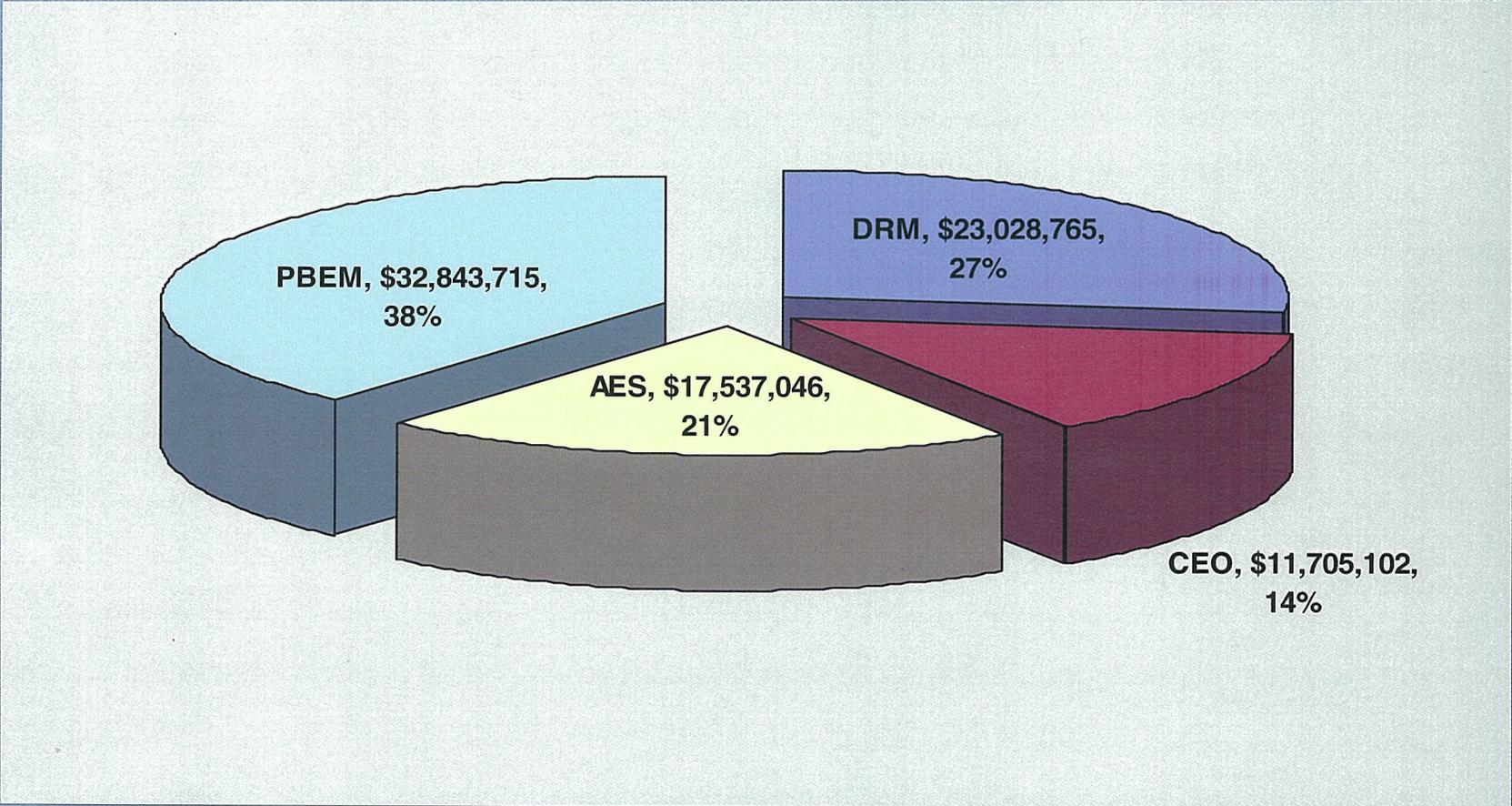


TOTAL
DEPARTMENT OF FACILITY MAINTENANCE
BUDGET
\$85,114,628



Division Allocation

\$85,114,628



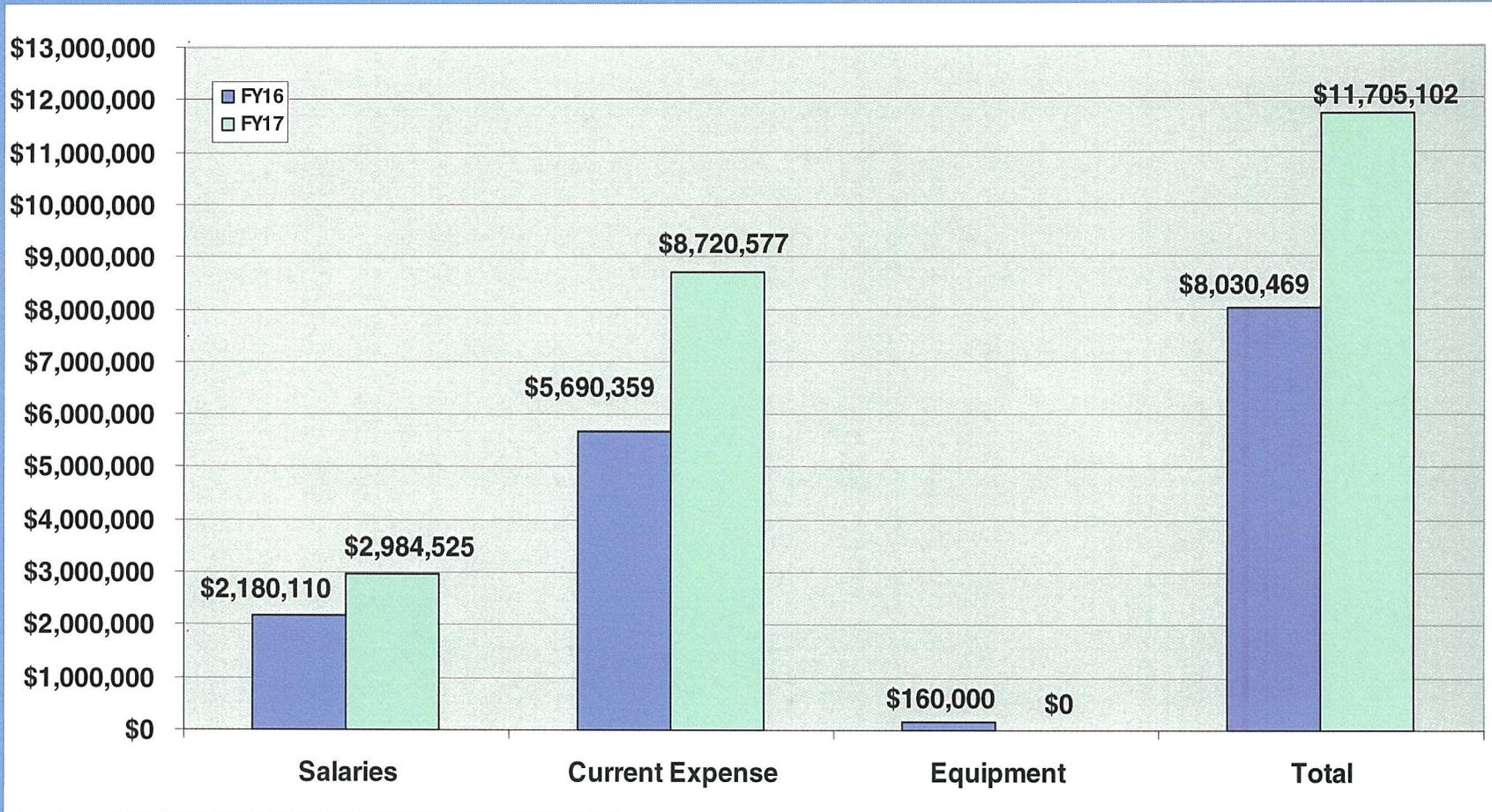
DEPARTMENT OF FACILITY MAINTENANCE
FUND SOURCE

	<u>FY16</u>	<u>FY17</u>
General Fund	\$33,730,094	\$37,228,196
Highway Fund	39,076,687	36,151,473
Highway Beautification Fund	1,005,467	823,751
Bikeway Fund	35,316	35,316
Sewer Fund	1,881,878	1,443,914
Bus Transportation Fund	0	133,415
Refuse Genl Operating Acct-SWSF	4,899,102	4,549,277
Recycling Account-SWSF	4,894,002	4,549,286
Housing Development Special Fund	200,000	200,000
TOTAL	\$85,722,546	\$85,114,628

ADMINISTRATION

\$11,705,102

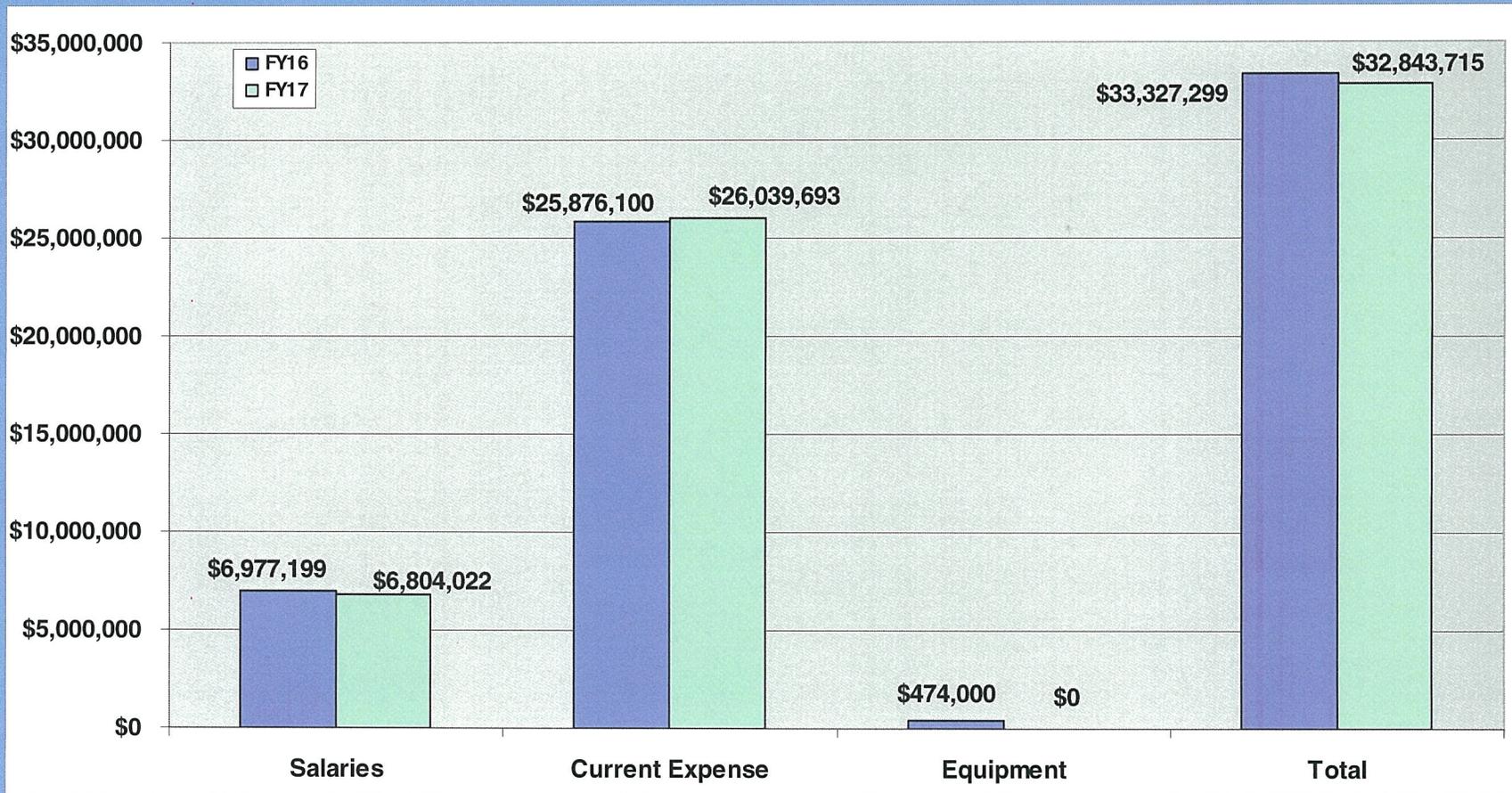
- In FY16, the Storm Water Quality (SWQ) Branch transferred 24 positions into DFM (from ENV).
- Increase over FY16 salaries primarily due to addition of five new positions for SWQ's NPDES functions, filling of vacant positions, as well as to collective bargaining agreement increases.
- Increase in current expense primarily due to increase of consultant services (SWQ) and other fixed costs (PM).



PUBLIC BUILDING & ELECTRICAL MAINTENANCE

\$32,843,715

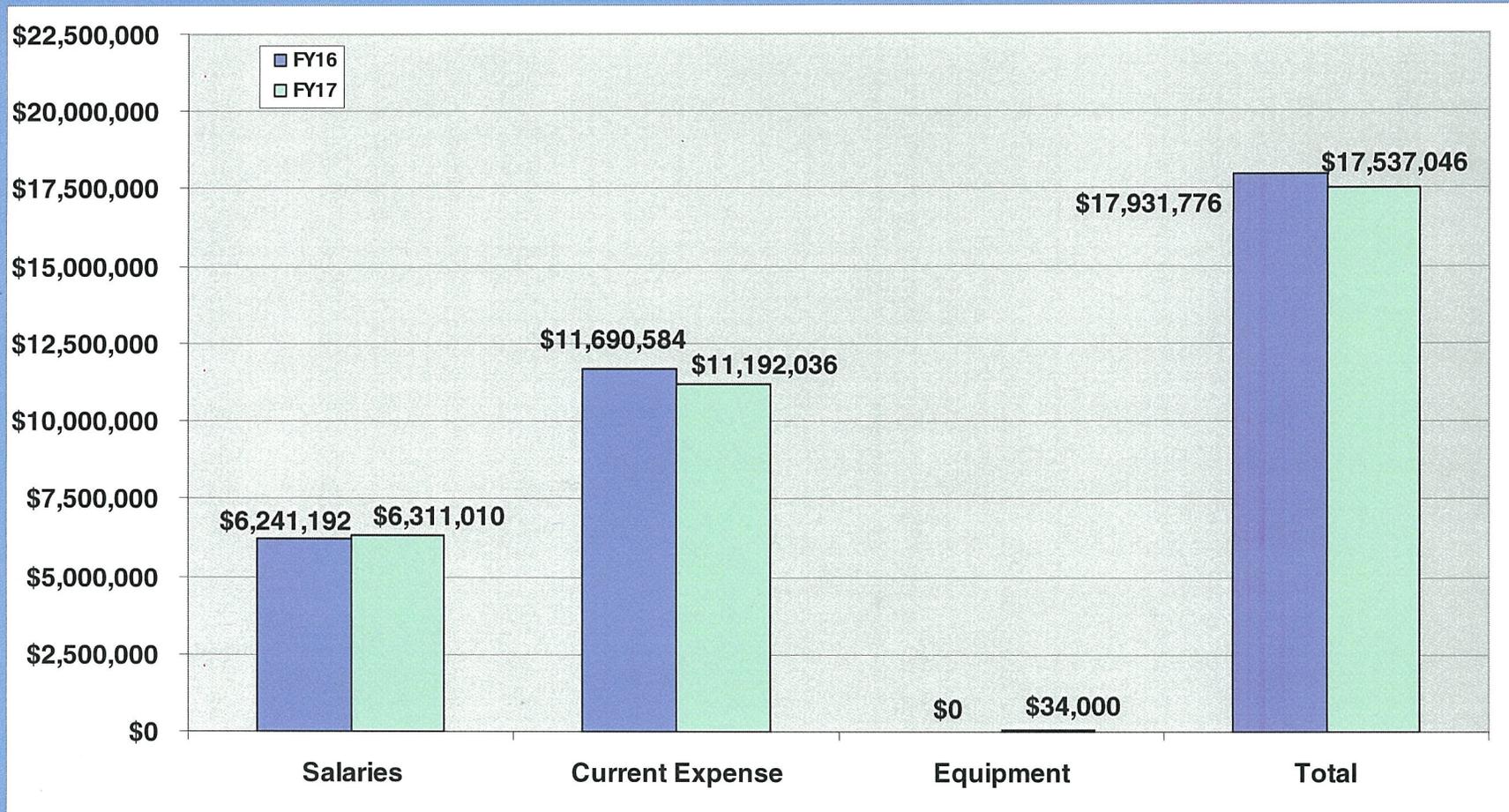
- Salary expense remains relatively flat despite the addition of four new positions focused on NPDES compliance.
- Modest increase from FY16 in current expense due to the expansion of safety supplies and training, other electrical supplies & materials, parking at Kapalama Hale, other services not classified, electricity at JTMC, and repairs & maintenance-equipment.



AUTOMOTIVE EQUIPMENT SERVICE

\$17,537,046

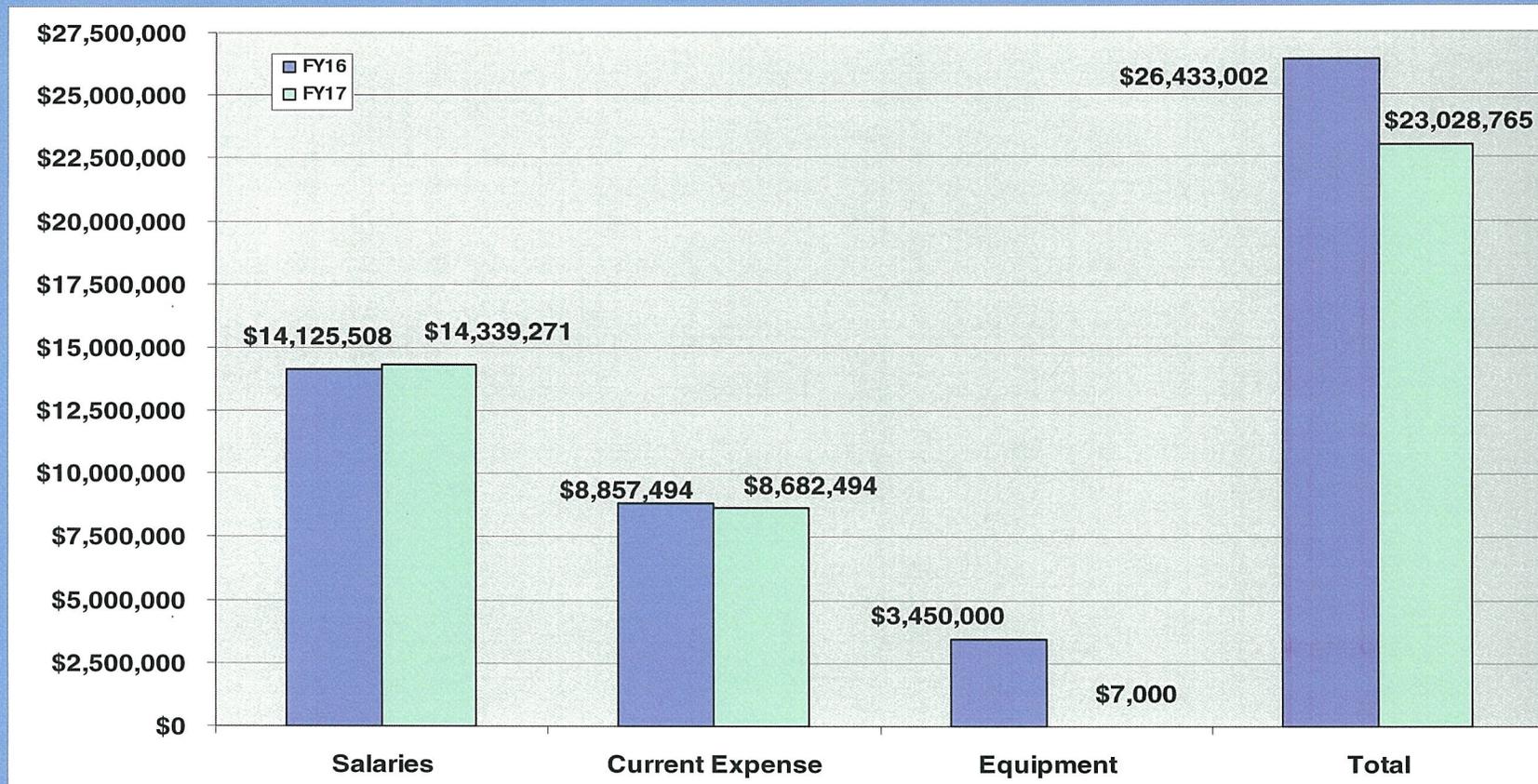
- Slight salary increase due to collective bargaining agreement increases.
- Slight decrease from FY16 in current expenses primarily due to the reduction of costs in fuel and lubricants.
- Equipment costs reflect a hose fabrication system and a towable air compressor.



ROAD MAINTENANCE

\$23,028,765

- Modest increase from FY16 salaries due to the addition of ten new positions to meet the service demands of deprivatization of median landscaping maintenance, and collective bargaining agreement increases.
- Slight current expense decrease from FY16 due to elimination of non reportable settlement agreements paid to plaintiffs, and minor reduction of costs in various object codes.
- Equipment cost reflects a replacement ice machine.



DEPARTMENT OF FACILITY MAINTENANCE
General/Highway/Subsidized Funded Vacancies
Budgeted in Provisional for Vacant Positions

	<u>Positions</u>
Vacant Positions as of 2/1/2016*	181
Disposition of funded vacancies:	
To be filled before July 1, 2016	106
To be filled in FY 2017**	75

**Reflects the deletion of 120 deactivated positions*

***Funding in the Provision for Vacant Positions account has been reduced*

DEPARTMENT OF FACILITY MAINTENANCE
Special and Grant Funded Vacancies
Budgeted in Agency Salaries

	<u>Positions</u>
Vacant Positions as of 2/1/2016*	2
Disposition of funded vacancies:	
To be filled before July 1, 2016	2
To be filled in FY 2017**	0

**Reflects the deletion of 120 deactivated positions*

***Funding in the Provision for Vacant Positions account has been reduced*

FY17 CIP BUDGET – MAJOR EQUIPMENT

\$3,130,000

<u>Priority</u>	<u>Equipment Item</u>	<u>Est Life</u>	<u>Units</u>	<u>Cost/Unit</u>	<u>Total Cost</u>	<u>Org</u>	<u>Justification</u>
1 & 3	Truck, 30,000 lbs. GVWR, 45-ft. aerial bucket w/bob-tail body, rear wire reels, and mat'l handling	10	2	\$350,000	\$700,000	1826-Street Lighting	Poor condition, uneconomical to repair.
2	Truck, 4x4 1/2 –ton Crew Cab	12	1	\$41,000	\$41,000	2003-Storm Water Quality	For NPDES MS4 permit requirements.
4	Equipment, Thermo-Plastic Material Pre-Melter	10	1	\$75,000	\$75,000	2068-Signs & Markings	For thermo plastic application of road striping.
5	4x4 Mid-size SUV	12	1	\$65,000	\$65,000	2063-Hon Admin	Uneconomical to repair.
6 & 8	Minivan, Cargo, std wheel base, w/bulkhead partition, rubber cargo mat, rear camera, and vehicle security system	10	2	\$40,000	\$80,000	1823-Custodial Services	- For supervisor to transport materials to satellite sites. - For crew to transport carpet cleaning equipment.
7 & 10	Truck, Utility Pick-up w/square aluminum racks	12	2	\$50,000	\$100,000	2068-Signs & Markings	Poor condition, uneconomical to repair.
9	Truck, 100-ft aerial bucket, ladder rack, and mat'l handling	10	1	\$500,000	\$500,000	1826-Street Lighting	To prevent fall hazards when electricians have to replace lamps/fixtures at baseball fields that have 90' poles.
11 & 13	Truck, Utility, 1-ton, steel service body w/telescopic cover, ladder rack, pipe vise, and ladder rack	10	2	\$75,000	\$150,000	1822-Repair & Maintenance	Poor condition, uneconomical to repair.
12	Equipment, Skid-steer Tire Loader	15	1	\$65,000	\$65,000	2065-Road Repair	Equipment was stolen, and never recovered.

White row = New Equipment; Blue row = Replacement Equipment; Yellow row = GN funded

FY17 CIP BUDGET – MAJOR EQUIPMENT

\$3,130,000

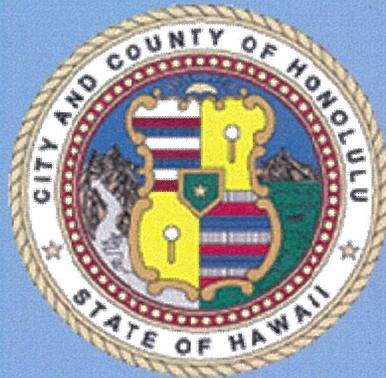
<u>Priority</u>	<u>Equipment Item</u>	<u>Est Life</u>	<u>Units</u>	<u>Cost/Unit</u>	<u>Total Cost</u>	<u>Org</u>	<u>Justification</u>
14	Equipment, Skid-steer Tire Loader	15	1	\$65,000	\$65,000	2080-Equipment	Uneconomical to repair.
15	Truck, Utility Crew Cab w/canopy and lift gate	12	1	\$115,000	\$115,000	2066-Trades	Poor condition, uneconomical to repair.
16, 17 & 19	Sedan, Mid-size, four-door	10	3	\$28,000	\$84,000	1825-Motor Pool	Poor condition, uneconomical to repair; high demand for motor pool vehicles.
18, 20 & 22	Truck, 4x4 Pick-up extended cab w/cross bed box	12	3	\$55,000	\$165,000	2080-Equipment 2071-Pearl City 2077-Kailua	Poor condition, uneconomical to repair.
21, 23 & 25	Station Wagon, Mid-size	10	3	\$35,000	\$105,000	1825-Motor Pool	Poor condition, uneconomical to repair; high demand for motor pool vehicles.
24 & 26	Truck, Utility Crew Cab w/canopy and square aluminum racks	12	2	\$110,000	\$220,000	2066-Trades	Poor condition, uneconomical to repair.
27 & 28	Truck, 4x4 Utility Pick-up w/ square aluminum rack	12	2	\$65,000	\$130,000	2065-Road Repair	Poor condition, uneconomical to repair.
29 & 30	Truck, Utility Pick-up	12	2	\$55,000	\$110,000	2064-Roadside	Poor condition, uneconomical to repair.
31	Truck, Striper	12	1	\$250,000	\$250,000	2068-Signs & Markings	Deadlined for disposal.
32	Equipment, Backhoe	12	1	\$110,000	\$110,000	2074-Waialua	To repair roads/sidewalk areas.
				TOTAL	\$3,130,000	GI-funded HI-funded	\$635,000 \$2,495,000

White row = New Equipment; Blue row=Replacement Equipment; Yellow row = GN funded (\$635,000)

DEPARTMENT OF FACILITY MAINTENANCE REVENUE

FUND	ACTUAL FY15	ESTIMATED FY16	ESTIMATED FY17
GENERAL	\$1,027,540	\$935,200	\$896,200
HIGHWAY	1,676,534	292,500	296,500
BUS TRANSPORTATION	0	130,320	149,760
REFUSE GENL OPERATING - SWSF	77	0	0
FEDERAL GRANTS FUND	93,906	0	0
HOUSING DEV. SPECIAL	500,599	175,000	175,000
TOTAL	\$3,298,656	\$1,533,020	\$1,517,460

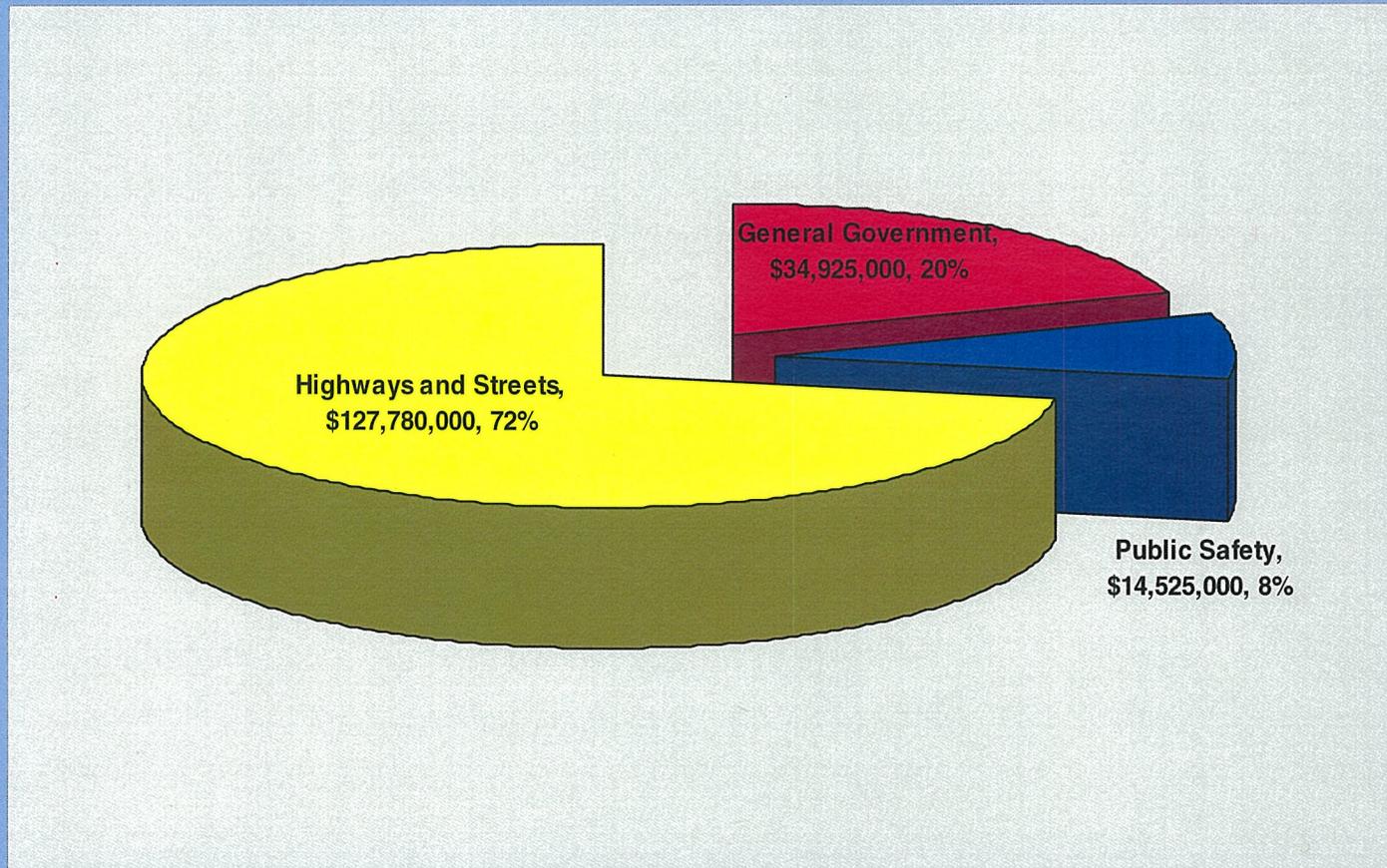
Fiscal Year 2017 CIP Project Summary



Department of Facility Maintenance

March 10, 2016

FY 2017 CIP Project Summary – Distribution of Funds \$177,230,000



FY 2017 CIP Project Summary

General Government

Public Facilities, Additions and Improvements

<u>Page</u>	<u>Project Title</u>	<u>Phases</u>	<u>Total</u>
2	Ala Moana Transit Plaza – Transit Oriented Development (TOD)	L,P,R	\$ 14,100,000
2	Art in Public Facilities	A	\$ 240,000
2	Civic Center Improvements	P,D,C,I,E	\$ 2,305,000
2	Energy Conservation Improvements	P,D,C,I,E	\$ 455,000
3	Kapalama Canal Catalytic Project – TOD	D	\$ 400,000
3	Kapolei Consolidated Corporation Yard	D,C,I	\$ 11,005,000
3	Laie Corporation Yard Improvements	D	\$ 250,000
3	Manana Corporation Yard Improvements	D	\$ 650,000
3	Nat'l Pollutant Dischg Elim. Sys. (NPDES) Modification for Corp Yard	D	\$ 250,000
3	Pearl City Corporation Yard Renovations	D	\$ 25,000
3	Pearlridge Bus Transfer Center and Plaza – TOD	D,C,I,E	\$ 2,995,000
3	Public Building Facilities Improvements	P,D,C,I	\$ 2,000,000
<i>Public Facilities-Improvements-Land Acquisitions</i>			
4	Land Expenses	L,R	\$ 250,000
			<u>\$ 34,925,000</u>

FY 2017 CIP Project Summary - Continued

Public Safety

Flood Control

<u>Page</u>	<u>Project Title</u>	<u>Phases</u>	<u>Total</u>
8	Flood Control Improvements at Various Locations	L,P,D,C,I	\$ 3,570,000
8	Kalihi-Palama Stream Bank Improvements	D	\$ 700,000
8	Kawa Stream and Ditch Improvements	C	\$ 3,000,000

Other Protection - Miscellaneous

<u>Page</u>	<u>Project Title</u>	<u>Phases</u>	<u>Total</u>
9	Drainage Outfall Improvements	P,D,C	\$ 300,000
9	Kapalama Canal Erosion Control, Stabilization, & Dredging (TOD)	D	\$ 500,000
9	Rock Slide Potential Inspections and Mitigative Improvements	D,C	\$ 600,000
9	Telecommunications Facilities Upgrade	L,P,D,C,I,E	\$ 5,855,000
			\$ 14,525,000

FY 2017 CIP Project Summary - Continued

Highways and Streets

Highways, Streets, and Roadways

<u>Page</u>	<u>Project Title</u>	<u>Phases</u>	<u>Total</u>
11	Complete Streets	P,D,C,I	\$ 1,400,000
11	Curb Ramps at Various Locations	L,D,C,I,X	\$ 2,130,000
11	Farrington Highway Improvements	P,D	\$ 1,000,000
11	Guardrail Improvements	D,C,I	\$ 260,000
11	Highway Structure Improvements	P,D,C,I	\$ 250,000
11	Makakilo Drive Extension	D	\$ 1,500,000
12	Rail Station Connectivity (TOD)	L,P,D,C,I	\$ 3,500,000
12	Rehabilitation of Streets	D,C,I	\$ 100,000,000
12	Utility Share Expenses	C	\$ 100,000
12	Waikiki Improvements	D	\$ 1,000,000

Bridges, Viaducts, and Grade Separation

<u>Page</u>	<u>Project Title</u>	<u>Phases</u>	<u>Total</u>
12	Bridge Rehabilitation at Various Locations	L,P,D,C,I	\$ 2,600,000

FY 2017 CIP Project Summary - Continued

Highways and Streets

Storm Drainage

<u>Page</u>	<u>Project Title</u>	<u>Phases</u>	<u>Total</u>
13	Drainage Improvements at Nakula and Eames Street	D	\$ 200,000
13	Drainage Improvements at Various Locations	L,P,D,C	\$ 4,950,000
13	Erosion Control Improvements	P,D,C,I	\$ 800,000
13	NPDES MS4 Erosion Prone Area Improvements	P,D,C,I	\$ 1,650,000
13	NPDES MS4 Structural BMPS for City Industrial Facilities	P,D,C,I	\$ 270,000
13	NPDES MS4 Structural BMPS for Trash Reduction	P,D,C,I	\$ 420,000
13	NPDES MS4 TMDL Structural BMP Improvements Program	P,D	\$ 350,000
14	Storm Drainage Best Mgmt Practices-Downtown-Chinatown	P,D	\$ 400,000
14	Storm Drainage Best Mgmt Practices in the Vicinity of Kaelepulu Pond	P,D,C,I	\$ 1,320,000
14	Storm Drainage MBPS in the Vicinity of Kuapa Pond	P,D,C,I	\$ 420,000
14	Storm Drainage BMPS, Wailupe-Kuliouou-Niu Stream	P,D,C,I	\$ 420,000
14	Storm Drain Outlets in Waikiki Beach	P,D,C,I	\$ 670,000
14	Storm Drain Outlets Near Ala Wai Canal	P,D	\$ 250,000
14	Waikiki Drain Outfall Improvement	P,D,C,I	\$ 670,000

Street Lighting

<u>Page</u>	<u>Project Title</u>	<u>Phases</u>	<u>Total</u>
15	Street Light Meter Cabinets, Transformers & Street Light. Improvements	D,C,E	\$ <u>1,250,000</u>
			\$ 127,780,000

