

BFED Committee

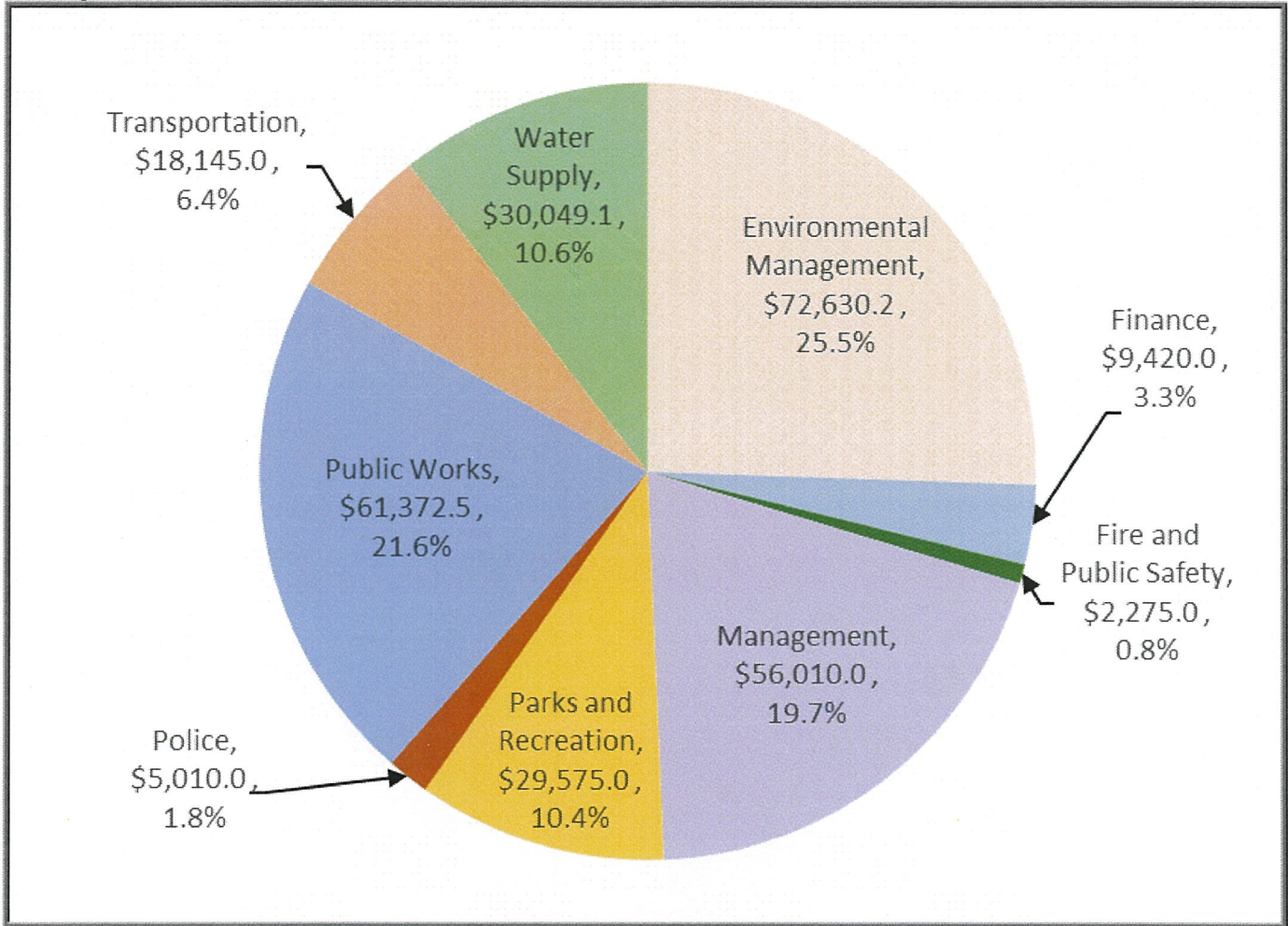
From: Arthur Suyama <Arthur.Suyama@co.maui.hi.us>
Sent: Tuesday, May 10, 2022 10:44 AM
To: BFED Committee
Subject: FY 2023 Budget (BFED-1) Capital Program Bill Appendix B Revised
Attachments: Capital Program Bill App B Capital Program Summaries_Rev1.pdf

Per your request, transmitting revised Capital Program Bill Appendix B, including revised page 5, correcting CBS-6067 Countywide Traffic and Safety Program 6-Yr Total funding for Highway Funds (HF) from 20,542 to 20,574.

Hardcopy to be delivered to OCS.

Capital Program Summaries

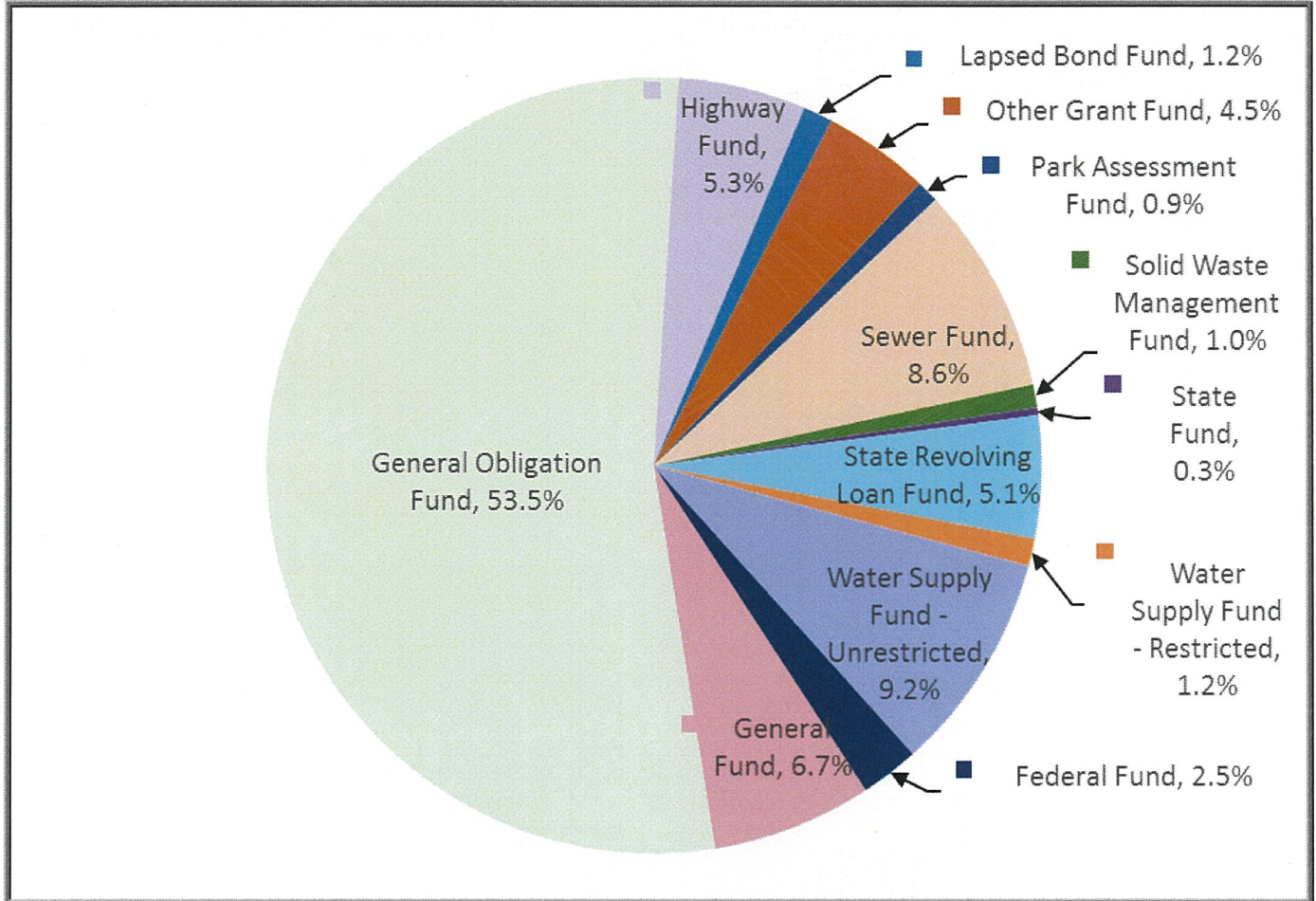
Project Summary by Department



Department	FY 2023 Proposed
Environmental Management	\$72,630,224
Finance	\$9,420,000
Fire and Public Safety	\$2,275,000
Management	\$56,010,000
Parks and Recreation	\$29,575,000
Police	\$5,010,000
Public Works	\$61,372,500
Transportation	\$18,145,000
Water Supply	\$30,049,051
Total	\$284,486,775

Capital Program Summaries

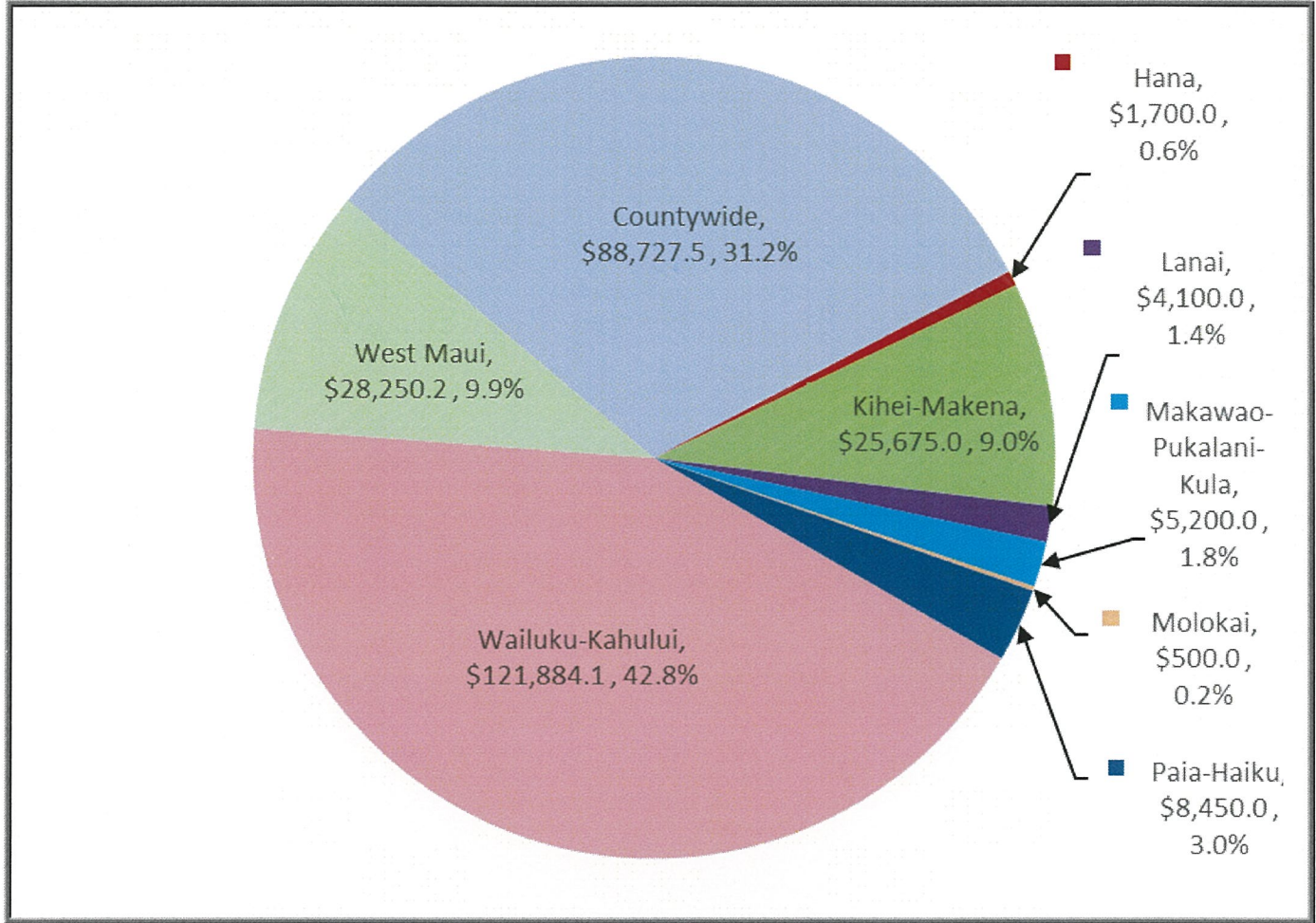
Project Summary by Fund Type



Fund Type	FY 2023 Proposed
Federal Fund	\$6,990,000
General Fund	\$19,031,405
General Obligation Fund	\$152,336,793
Highway Fund	\$15,150,000
Lapsed Bond Fund	\$3,543,207
Other Grant Fund	\$12,680,224
Park Assessment Fund	\$2,673,595
Sewer Fund	\$24,600,000
Solid Waste Management Fund	\$2,750,000
State Fund	\$881,551
State Revolving Loan Fund	\$14,500,000
Water Supply Fund - Restricted	\$3,300,000
Water Supply Fund - Unrestricted	\$26,050,000
TOTAL	\$284,486,775

Capital Program Summaries

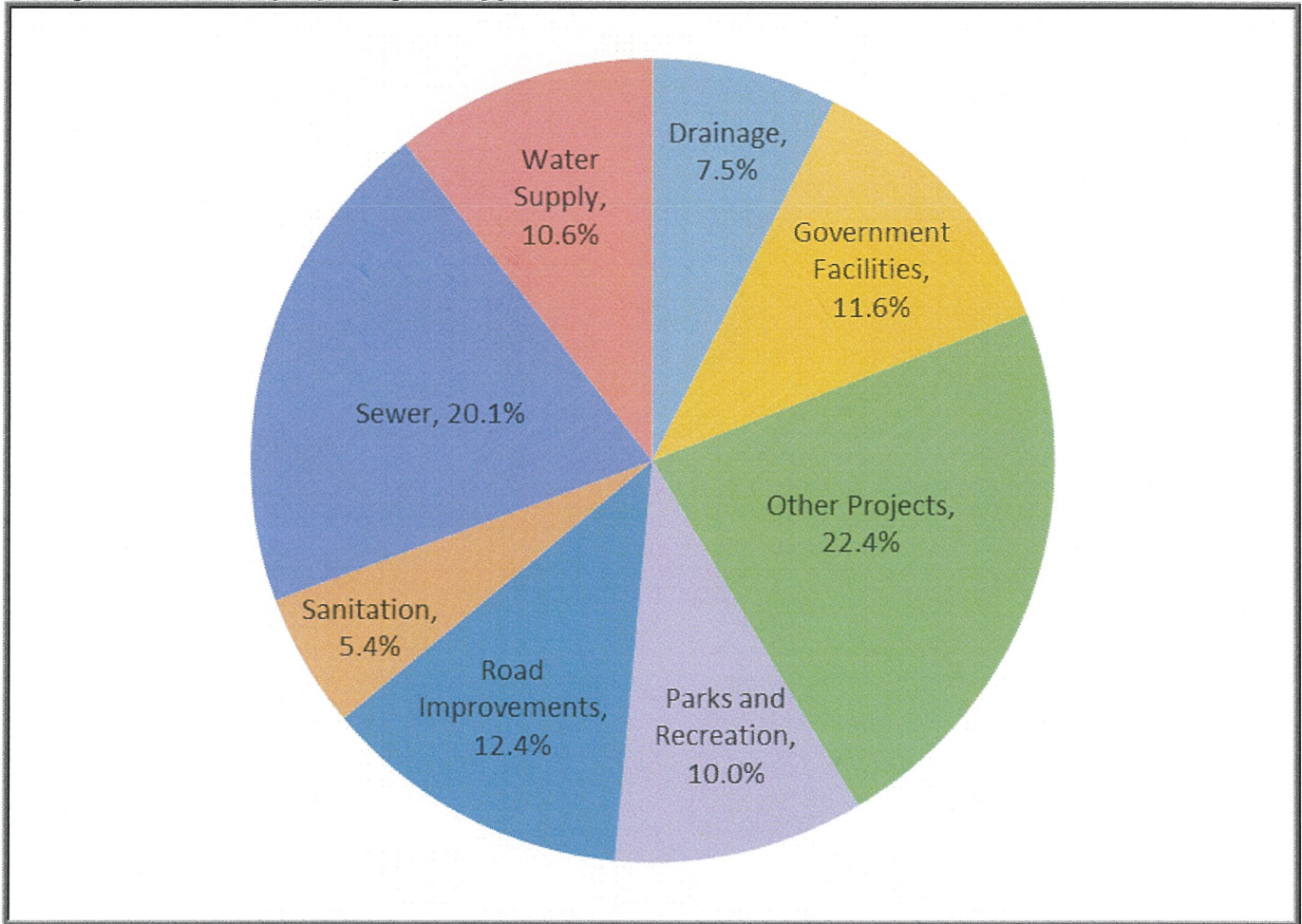
Project Summary by District



District	FY 2023 Proposed
Countywide	\$88,727,500
Hana	\$1,700,000
Kihei-Makena	\$25,675,000
Lanai	\$4,100,000
Makawao-Pukalani-Kula	\$5,200,000
Molokai	\$500,000
Paia-Haiku	\$8,450,000
Wailuku-Kahului	\$121,884,051
West Maui	\$28,250,224
Total	\$284,486,775

Capital Program Summaries

Project Summary by Project Type



Project Type	FY 2023 Proposed
Drainage	\$21,250,000
Government Facilities	\$32,890,000
Other Projects	\$63,720,000
Parks and Recreation	\$28,575,000
Road Improvements	\$35,372,500
Sanitation	\$15,450,000
Sewer	\$57,180,224
Water Supply	\$30,049,051
TOTAL	\$284,486,775

Six-Year Capital Program

Countywide				\$ in 1000's		
				Fiscal Year		
Project Type	CBS No	Project Name	Fund	2023	2024-2028	6-Yr Total
Drainage	CBS-6069	Countywide Bridge and Drainage Program	GB	6,500	0	6,500
			GF	3,550	25,500	29,050
	CBS-6633	Countywide Drainline Replacement Program	GB	3,500	25,500	29,000
Government Facilities	CBS-7257	Communications Facilities Development Project	GB	3,400	0	3,400
			GF	850	0	850
	CBS-6070	Countywide Facilities Maintenance Program	GF	1,850	11,250	13,100
	CBS-1003	Countywide Fire Facilities	GF	775	1,500	2,275
	CBS-1010	Countywide Police Facilities	GF	1,610	0	1,610
	CBS-7232	DPW Highways Division Countywide Baseyard Facilities Program	GB	1,150	0	1,150
			GF	500	3,700	4,200
	CBS-6066	West Maui Fire Station	GF	0	6,200	6,200
Other Projects	CBS-1039	Bus Stops and Shelters	GB	0	3,000	3,000
			GF	600	0	600
	CBS-1218	Countywide Equipment	GB	9,120	20,000	29,120
Parks and Recreation	CBS-3232	Countywide Park Playground Improvements	GF	450	5,000	5,450
			PA	650	0	650
	CBS-1117	Countywide Parks ADA Improvements	GF	500	20,000	20,500
	CBS-4581	Countywide Parks Facilities	GF	500	2,500	3,000
Road Improvements	CBS-5022	Countywide Federal Aid Program	FD	6,990	61,020	68,010
			HF	5,038	28,526	33,564
	CBS-1023	Countywide Road Resurfacing and Pavement Preservation	GB	5,050	0	5,050
			HF	6,730	50,000	56,730
20,572	CBS-6067	Countywide Traffic and Safety Program	HF	1,682	18,892	20,574
			ST	183	938	1,120

Six-Year Capital Program

Countywide (Cont'd)				\$ in 1000's		
				Fiscal Year		
Project Type	CBS No	Project Name	Fund	2023	2024-2028	6-Yr Total
Sanitation	CBS-3182	Environmental Compliance System Design and Construction	SW	500	2,500	3,000
Sewer	CBS-1119	Countywide Environmental Protection Agency (EPA) Compliance Wastewater Reclamation Facility Renovation Projects	WF	4,000	8,000	12,000
	CBS-1132	Countywide Environmental Protection Agency (EPA) Compliance Projects	WF	1,500	3,000	4,500
	CBS-6081	Countywide Pump Station Renovations (SCADA)	WF	0	4,000	4,000
	CBS-1128	Countywide Wastewater System Modifications	WF	1,500	5,000	6,500
Water Supply	CBS-1075	Countywide Facility Improvements	WU	4,700	21,998	26,698
	CBS-2299	Countywide Upgrades and Replacements	WU	14,850	37,875	52,725
	CBS-4615	Countywide Water System Modification	WU	500	2,500	3,000
Total Countywide				88,728	368,398	457,126

Six-Year Capital Program

Hana				\$ in 1000's		
				Fiscal Year		
Project Type	CBS No	Project Name	Fund	2023	2024-2028	6-Yr Total
Government Facilities	CBS-5530	Old Hana School Improvements	GF	1,000	0	1,000
Road Improvements	CBS-3183	Kalepa Revetment and Seawall Repairs	GB	0	30,600	30,600
			HF	700	0	700
Sewer	CBS-5039	Central Hana Sewer System	WF	0	2,200	2,200
Total Hana				1,700	32,800	34,500

Six-Year Capital Program

Kihei-Makena				\$ in 1000's		
				Fiscal Year		
Project Type	CBS No	Project Name	Fund	2023	2024-2028	6-Yr Total
Parks and Recreation	CBS-5532	Kihei Aquatic Center Improvements	GF	250	1,750	2,000
	CBS-6644	Kihei Community Center Improvements	GF	600	0	600
	CBS-5552	South Maui Beach Parks Parking Lots Improvements	PA	775	0	775
	CBS-1118	South Maui Community Park	GB	0	10,000	10,000
			GF	0	100	100
	CBS-2742	South Maui Consolidated Maintenance Operations Baseyard	GF	150	2,000	2,150
Sewer	CBS-5032	Kaiola Place Sewer Extension	WF	0	1,000	1,000
	CBS-7247	Kihei Laboratory Building Replacement	WF	1,000	0	1,000
	CBS-5520	Kihei Land Application System	WF	1,500	0	1,500
	CBS-3563	Kihei No. 3 Force Main Replacement	GB	4,800	0	4,800
	CBS-2729	Kihei No. 6 Force Main Replacement	SRF	0	6,000	6,000
			WF	0	400	400
	CBS-5519	Kihei Wastewater Pump Station No. 2 Modification/Upgrade	WF	0	2,000	2,000
	CBS-3198	Kihei Wastewater Pump Station No. 3 Modification/Upgrade	WF	0	3,300	3,300
	CBS-3199	Kihei Wastewater Pump Station No. 4 Modification/Upgrade	WF	200	2,000	2,200
	CBS-3568	Kihei Wastewater Pump Station No. 5 Modification and Force Main Replacement	SRF	0	4,300	4,300
			WF	0	400	400
	CBS-3569	Kihei Wastewater Pump Station No. 6 Modification/Upgrade	SRF	0	6,800	6,800
			WF	0	600	600
	CBS-3570	Kihei Wastewater Pump Station No. 7 Relocation	SRF	0	8,000	8,000
	CBS-5027	Kihei Wastewater Pump Station No. 8 Modification/Upgrade	SRF	0	4,000	4,000
			WF	0	400	400
	CBS-5026	Kihei Wastewater Reclamation Facility Grit System Replacement	GB	4,000	0	4,000
	CBS-1148	Kihei-Makena Environmental Protection Agency (EPA) Compliance Sewer Rehabilitation	WF	0	4,000	4,000

Six-Year Capital Program

Kihei-Makena (Cont'd)						
				\$ in 1000'2		
				Fiscal year		
Project Type	CBS No	Project Name	Fund	2023	2024-2028	6-Yr Total
	CBS-5030	Liloa Drive Recycled Water Line	GB	0	4,000	4,000
	CBS-XXXX	Maalaea Regional Wastewater Facility	SRF	9,500	0	9,500
	CBS-2321	North Kihei Mauka Transmission System	GB	0	17,000	17,000
	CBS-7246	North Kihei R-1 Line Replacement	WF	1,900	0	1,900
	CBS-5521	North Kihei Reuse Distribution Expansion	OG	600	0	600
			SRF	0	4,000	4,000
			WF	400	0	400
	CBS-6082	South Kihei Capacity Sewer Upgrades	WF	0	1,600	1,600
	CBS-1166	South Maui Recycled Water Distribution System Expansion (Wailea)	WF	0	2,500	2,500
		Total Kihei-Makena		25,675	86,150	111,825

Six-Year Capital Program

Lanai				\$ in 1000's		
				Fiscal Year		
Project Type	CBS No	Project Name	Fund	2023	2024-2028	6-Yr Total
Parks and Recreation	CBS-7242	Fifth Street Courts Resurfacing and Improvements	GF	176	0	176
			PA	174	0	174
	CBS-6052	Lanai Youth Center and Skate Park	GB	1,500	0	1,500
Sanitation	CBS-7238	Lanai Landfill Groundwater Monitoring Exemption	SW	250	0	250
Sewer	CBS-7250	Lanai Wastewater Treatment Pond Renovations	WF	2,000	0	2,000
			GB	0	10,000	10,000
	CBS-4591	Lanai WWRF Facility Plan	WF	0	1,000	1,000
Total Lanai				4,100	11,000	15,100

Six-Year Capital Program

Makawao-Pukalani-Kula				\$ in 1000's		
				Fiscal Year		
Project Type	CBS No	Project Name	Fund	2023	2024-2028	6-Yr Total
Parks and Recreation	CBS-5544	Haliimaile Gym Improvements	GF	0	1,875	1,875
	CBS-2329	Waiakoa Gym Improvements	GF	0	1,925	1,925
Sewer	CBS-5038	Makawao Master Sewer Plan	WF	0	250	250
Water Supply	CBS-7253	Upcountry Reliable Capacity	ST	200	0	200
	CBS-7254	Upper Kula Transmission Improvements	WU	5,000	0	5,000
Total Makawao-Pukalani-Kula				5,200	4,050	9,250

Six-Year Capital Program

Molokai				\$ in 1000's		
				Fiscal Year		
Project Type	CBS No	Project Name	Fund	2023	2024-2028	6-Yr Total
Government Facilities	CBS-6667	Pukoo Fire Station Renovation	GB	500	0	500
Parks and Recreation	CBS-6074	Kaunakakai Gym Rehabilitation	GF	0	2,600	2,600
	CBS-7243	Mitchell Pauole Tennis Court Improvements	GF	0	500	500
Sewer	CBS-1153	Kaunakakai Effluent Force Main Replacement	GB	0	1,900	1,900
			WF	0	200	200
	CBS-5037	Kualapuu Sewer System Rehabilitation	WF	0	2,100	2,100
Total Molokai				500	7,300	7,800

Six-Year Capital Program

Paia-Haiku				\$ in 1000's		
				Fiscal Year		
Project Type	CBS No	Project Name	Fund	2023	2024-2028	6-Yr Total
Government Facilities	CBS-6096	Baldwin Avenue Public Parking Lot Improvements	GF	400	0	400
	CBS-1002	Haiku Fire Station	GB	1,000	20,000	21,000
	CBS-1008	Paia Fire Station Relocation	GF	0	6,100	6,100
Parks and Recreation	CBS-6073	Lower Paia Park Parking Lot	GF	1,000	0	1,000
	CBS-5533	Paia Community Center Rehabilitation	GF	0	1,750	1,750
Road Improvements	CBS-6661	Repair of Kaupakalua Road in the Vicinity of Lepo Street	GB	2,300	0	1,750
Sewer	CBS-3207	Paia Wastewater Pump Station Modifications	WF	150	1,500	1,650
	CBS-4588	Sprecklesville Force Main Replacement	GB	3,600	0	3,600
Total Paia-Haiku				8,450	29,350	37,800

Six-Year Capital Program

Wailuku-Kahului							
				\$ in 1000's			
				Fiscal Year			
Project Type	CBS No	Project Name	Fund	2023	2024-2028	6-Yr Total	
Drainage	CBS-1070	Iao Stream Flood Control Program	GB	7,700	0	7,700	
Government Facilities	CBS-6651	60 South Church Street Building Renovations	GB	810	0	810	
	CBS-7249	Maui County Transient Accommodations Tax (MCTAT) Office Renovations	GF	300	0	300	
	CBS-7244	Transportation Baseyard	GB	16,000	0	16,000	
			OG	0	20,000	20,000	
	CBS-1006	Waikapu Fire Station/Training Ctr/Admin Bldg	GF	0	17,700	17,700	
	CBS-2789	Wailuku Civic Hub	GF	1,200	0	1,200	
Other Projects	CBS-7251	Halau of Oiwi Arts	GB	43,000	0	43,000	
			OG	11,000	0	11,000	
Parks and Recreation	CBS-7245	Central Maui Pickleball Courts	GF	150	500	650	
	CBS-7239	Construction Maintenance Baseyard Improvements	GF	175	0	175	
	CBS-5516	Kehalani Mauka Park Improvements	GF	0	1,000	1,000	
	CBS-1143	Kepaniwai Heritage Gardens	GF	500	0	500	
	CBS-5543	Richard Pablo Caldito Sr. Park Improvements	GF	0	825	825	
	CBS-6072	Velma McWayne Santos Center Improvements	GF	1,000	0	1,000	
	CBS-5539	War Memorial Football Stadium and Track Rehabilitation	GB	7,200	0	7,200	
	CBS-4616	War Memorial Gym Building Improvements	GB	7,457	0	7,457	
			LBF	2,543	0	2,543	
		CBS-4584	Wells Park Master Plan Implementation	GF	0	2,375	2,375
	Road Improvements	CBS-7236	130 Iao Valley Road Wall and Guardrail Replacement	GF	500	0	500
				HF	0	1,500	1,500
		CBS-3179	Imi Kala Extension	HF	1,000	20,000	21,000
Sanitation	CBS-6640	Central Maui Landfill Comprehensive EIS	SW	500	1,200	1,700	
	CBS-6639	Central Maui Landfill Gas Collection System Reliability	GB	2,000	0	2,000	

Six-Year Capital Program

Wailuku-Kahului (Cont'd)						
\$ in 1000's						
Fiscal Year						
Project Type	CBS No	Project Name	Fund	2023	2024-2028	6-Yr Total
	CBS-3567	Central Maui Landfill Land Purchase	GB	0	500	500
			SW	150	0	150
	CBS-1099	Central Maui Landfill Phases IV & V Final Closure	GB	0	8,000	8,000
	CBS-7235	CML Kalialinui Gulch Crossing	GB	0	3,000	3,000
			GF	0	500	500
	CBS-2721	CML Operations Facilities	GB	0	5,000	5,000
			SW	250	350	600
	CBS-6634	CML Ph II/III Interface Development	GB	700	3,500	4,200
	CBS-6635	CML Ph III-B Lateral Expansion	GB	10,000	0	10,000
	CBS-7252	Interim County of Maui Greenwaste and Biosolids Management	SW	1,100	0	1,100
Sewer	CBS-3206	Central Maui Regional WWRF (Waikapu)	GB	0	23,000	23,000
			OG	0	23,000	23,000
	CBS-3212	Hoo Hui Ana Wastewater Pump Station Modifications	WF	0	1,900	1,900
	CBS-3211	Kaa Wastewater Pump Station Modification	WF	0	200	200
	CBS-7234	Kahului Beach Road Sewer Line Upgrade	WF	0	1,500	1,500
	CBS-6085	Kahului Wastewater Pump Station Modifications	SRF	0	3,000	3,000
			WF	0	300	300
	CBS-3205	Old Wailuku Heights Sewer System	WF	0	300	300
	CBS-3204	Upper Waiko Road Sewer Extension	WF	150	2,000	2,150
	CBS-5526	Waiehu Kou Wastewater Pump Station Modifications	WF	200	2,000	2,200
	CBS-6084	Waikapu/Wailuku Diversion Gravity Sewer	GB	0	14,000	14,000
			WF	1,000	0	1,000
	CBS-6083	Waikapu/Wailuku Diversion Pump Station and Force Main	GB	0	9,000	9,000
			WF	1,000	1,000	2,000
	CBS-1158	Waiko Road Subdivision Sewer System	SRF	0	2,500	2,500

Six-Year Capital Program

Wailuku-Kahului (Cont'd)						
				\$ in 1000's		
				Fiscal Year		
Project Type	CBS No	Project Name	Fund	2023	2024-2028	6-Yr Total
	CBS-2323	Wailuku Wastewater Pump Station Modifications	GB	0	8,000	8,000
			WF	500	1,500	2,000
	CBS-3574	Wailuku/Kahului Wastewater Reclamation Facility Concrete Rehabilitation	WF	0	500	500
	CBS-1131	Wailuku-Kahului Environmental Protection Agency (EPA) Compliance Sewer Rehabilitation	WF	1,000	5,000	6,000
	CBS-1171	Wailuku-Kahului Recycled Water Force Main	SRF	0	25,000	25,000
	CBS-5034	Wailuku-Kahului Recycled Water Pump Station	SRF	0	6,000	6,000
	CBS-5033	Wailuku-Kahului Soil Aquifer Treatment (SAT) Basins	GB	0	10,000	10,000
	CBS-1113	Wailuku-Kahului Wastewater Reclamation Facility (WWRF) Shoreline Erosion Protection	WF	0	300	300
	CBS-1169	Wailuku-Kahului Wastewater Reclamation Facility (WWRF) Upgrade to R-1	OG	0	18,000	18,000
			WF	0	1,800	1,800
	CBS-7248	Wailuku-Kahului Wastewater Reclamation Facility Upgrade	WF	0	500	500
Water Supply	CBS-6649	Central Maui Reliable Capacity	ST	499	0	499
			WR	1,300	5,500	6,800
	CBS-1102	Waiehu Heights Well 1 Replacement	WU	1,000	1,725	2,725
		Total Wailuku-Kahului		121,884	253,475	375,359

Six-Year Capital Program

West Maui				\$ in 1000's		
				Fiscal Year		
Project Type	CBS No	Project Name	Fund	2023	2024-2028	6-Yr Total
Government Facilities	CBS-7237	Lahaina Antenna Replacement	GB	0	3,000	3,000
	CBS-7255	Parking Benefits District	GF	1,545	0	1,545
Parks and Recreation	CBS-6076	Lahaina Aquatic Center Rehabilitation	GF	0	2,000	2,000
	CBS-6077	Lahaina Civic Center Rehabilitation	GB	1,000	5,000	6,000
	CBS-7256	Lahaina Recreation Center Improvements	PA	825	0	825
	CBS-7241	Launiupoko Waterline Improvements	GF	500	1,000	1,500
	CBS-6652	Napili Park Improvements	PA	250	0	250
	CBS-7240	Pulelehua County Park	GF	250	500	750
	CBS-2758	West Maui Maintenance Operations Building	GF	0	2,250	2,250
Road Improvements	CBS-1946	Front Street Sidewalk, Railing, and Seawall Repair	GB	5,200	0	5,200
Sewer	CBS-1968	Honoapiilani Highway Recycled Water Lateral Installation	WF	800	0	800
	CBS-1954	Honokowai R-1 Water Distribution System	SRF	0	4,300	4,300
			WF	0	400	400
	CBS-1952	Kaanapali Resort R-1 Water Distribution System Expansion	SRF	0	8,500	8,500
	CBS-5522	Lahaina Force Main No. 3 Replacement	WF	0	3,300	3,300
	CBS-6080	Lahaina Recycled Water Force Main Construction/Rehabilitation	SRF	0	11,500	11,500
			WF	0	850	850
	CBS-6648	Lahaina Siphon and Ditch Distribution	GB	0	3,400	3,400
			WF	0	1,000	1,000
	CBS-5525	Lahaina Wastewater Pump Station No. 4 Modifications	WF	0	200	200
	CBS-5523	Lahaina Wastewater Pump Station No. 5 Modifications	SRF	0	2,000	2,000
			WF	0	200	200
	CBS-5524	Lahaina Wastewater Pump Station No. 6 Modifications	WF	0	1,100	1,100
	CBS-3572	Lahaina Wastewater Reclamation Facility Concrete Rehabilitation	WF	500	0	500

Six-Year Capital Program

West Maui (Cont'd)						
\$ in 1000's						
Fiscal Year						
Project Type	CBS No	Project Name	Fund Type	2023	2024-2028	6-Yr Total
	CBS-3576	Lahaina Wastewater Reclamation Facility R-1 Process Expansion	WF	3,100	0	3,100
	CBS-3575	Lahaina Wastewater Reclamation Facility RAS/Dewatering Upgrades	SRF	0	7,000	7,000
			WF	700	0	700
	CBS-1167	Napili No. 1 Force Main Replacement	GB	0	3,700	3,700
			WF	400	0	400
	CBS-1168	Napili No. 2 Force Main Replacement	WF	0	1,500	1,500
	CBS-1174	Napili No. 4 Force Main Replacement	WF	500	0	500
	CBS-1177	Napili Wastewater Pump Station No. 1 Modifications	GB	0	5,500	5,500
	CBS-1178	Napili Wastewater Pump Station No. 2 Modifications	GB	4,000	0	4,000
	CBS-1179	Napili Wastewater Pump Station No. 3 Modifications	WF	230	0	230
	CBS-1180	Napili Wastewater Pump Station No. 4 Modifications	WF	370	0	370
	CBS-3573	Wahikuli Sewer System	GB	0	0	0
			WF	0	0	0
	CBS-1146	West Maui Environmental Protection Agency (EPA) Compliance Sewer Rehabilitation	WF	0	4,000	4,000
	CBS-1124	West Maui Recycled Water System Expansion	OG	1,080	0	1,080
			SRF	5,000	0	5,000
Water Supply	CBS-1092	West Maui Reliable Capacity	WR	2,000	22,100	24,100
Total West Maui				28,250	94,300	122,550