



CITY COUNCIL
CITY AND COUNTY OF HONOLULU
HONOLULU, HAWAII

ORDINANCE _____

BILL 16 (2018)

A BILL FOR AN ORDINANCE

RELATING TO THE EXECUTIVE CAPITAL BUDGET AND PROGRAM FOR THE FISCAL YEAR
JULY 1, 2018 TO JUNE 30, 2019

BE IT ORDAINED by the People of the City and County of Honolulu:

SECTION 1. The revenues from the following sources estimated for the fiscal year July 1, 2018 to June 30, 2019 are hereby provided and appropriated for the purposes set forth in Sections 2 through 8:

FUND CODE	SOURCE OF FUNDS	AMOUNT	TOTAL
REVENUE BOND:			
SR	Sewer Revenue Bond Improvement Fund	\$ 204,250,000	\$ 204,250,000
GENERAL OBLIGATION BONDS:			
GI	General Improvement Bond Fund	\$ 217,027,000	
HI	Highway Improvement Bond Fund	108,531,000	
WB	Solid Waste Improvement Bond Fund	45,311,000	\$ 370,869,000
CAPITAL PROJECTS FUNDS:			
AF	Affordable Housing Fund	\$ 40,843,469	
BK	Bikeway Fund	990,000	
CF	Clean Water and Natural Lands Fund	10,503,327	
GN	General Fund	2,872,000	
HN	Hanauma Bay Nature Preserve Fund	66,000	
HW	Highway Fund	366,099	
PP	Parks and Playgrounds Fund	2,029,429	
SW	Sewer Fund	197,261,690	
UT	Utilities' Share	100,000	
WF	Solid Waste Special Fund	9,872,626	\$ 264,904,640
FEDERAL FUNDS:			
CD	Community Development Fund	\$ 6,187,378	
FG	Federal Grants Fund	28,875,071	\$ 35,062,449
TOTAL ALL FUNDS			\$ <u>875,086,089</u>



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SECTION 2. The monies described in Section 1 for the fiscal year July 1, 2018 to June 30, 2019 are appropriated as indicated to the following projects and public improvements in the GENERAL GOVERNMENT function. Nothing in this section shall be construed as restricting the allocation of monies among the work phase appropriations (e.g., planning, design, and construction).

PROJECT NUMBER	FUNCTIONS, PROGRAMS & PROJECTS	WORK PHASE	SOURCE	TOTAL
			OF FUND	ALL FUNDS
GENERAL GOVERNMENT				
STAFF AGENCIES				
BUDGET AND FISCAL SERVICES				
2019011	HONOLULU AUTHORITY FOR RAPID TRANSIT PROJECT CONTINGENCY Provision of funds to the Honolulu High Capacity Transit Project.	44,000,000 X	44,000,000 GI	44,000,000
1998602	PROCUREMENT OF MAJOR EQUIPMENT Acquisition of major equipment for agencies/departments to deliver services to the public in a timely and cost effective manner.	14,533,725 E	2,639,000 GI 1,590,000 HI 366,099 HW 9,872,626 WF 66,000 HN	14,533,725
1979110	PROJECT ADJUSTMENTS ACCOUNT Funding for any project cost exceeding the estimate for land acquisition, planning, design, construction, inspection, other equipment, and relocation for projects included in the capital budget.	2,000 X	1,000 GI 1,000 HI	2,000
PUBLIC FACILITIES-ADDITIONS AND IMPROVEMENTS				
DESIGN AND CONSTRUCTION				
2017073	ALA MOANA TRANSIT PLAZA - TRANSIT ORIENTED DEVELOPMENT Acquire land, plan, design and provide relocation assistance for the development of an intermodal transit center.	60,000,000 L 1,000,000 P 1,000,000 D 2,000,000 R	64,000,000 GI	64,000,000
1996611	ART IN PUBLIC FACILITIES Provide funds for works of art to be displayed in City facilities or areas.	272,000 A	272,000 GN	272,000
1996007	CIVIC CENTER IMPROVEMENTS Plan, design, construct, inspect and provide related equipment for civic center improvements.	5,000 P 305,000 D 2,030,000 C 5,000 I 5,000 E	2,350,000 GI	2,350,000



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PROJECT NUMBER	FUNCTIONS, PROGRAMS & PROJECTS	WORK PHASE	SOURCE OF FUND	TOTAL ALL FUNDS
1998007	ENERGY CONSERVATION IMPROVEMENTS Plan, design, construct, inspect and provide related equipment for energy conservation (efficiency) improvements at various City facilities.	5,000 P 85,000 D 570,000 C 60,000 I 180,000 E	900,000 GI	900,000
2019079	HALAWA CORPORATION YARD BLDG "D" IMPROVEMENTS Design, construct and inspect corporation yard improvements.	5,000 D 1,450,000 C 140,000 I	1,595,000 GI	1,595,000
1995006	KAPOLEI CONSOLIDATED CORPORATION YARD Provide funding for construction inspection.	300,000 I	300,000 GI	300,000
2019080	KAPOLEI HALE CHILLER PLANT REPLACEMENT Design and construct facility chiller plant replacement.	5,000 D 1,995,000 C	2,000,000 GI	2,000,000
2009025	MANANA CORPORATION YARD IMPROVEMENTS Design, construct and inspect corporation yard improvements.	10,000 D 25,195,000 C 1,000,000 I	26,205,000 GI	26,205,000
2004050	NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) MODIFICATION FOR CORP YARD Design, construct, inspect and provide related equipment for corporation yard improvements.	50,000 D 400,000 C 50,000 I 50,000 E	550,000 HI	550,000
2015092	PEARLRIDGE BUS TRANSFER CENTER AND PLAZA - TRANSIT ORIENTED DEVELOPMENT Design, construct, inspect and provide related equipment for a bus transit center and plaza.	1,000,000 P 1,400,000 D 590,000 C 5,000 I 5,000 E	3,000,000 GI	3,000,000



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PROJECT NUMBER	FUNCTIONS, PROGRAMS & PROJECTS	WORK PHASE	SOURCE OF FUND	TOTAL ALL FUNDS
1987042	PUBLIC BUILDING FACILITIES IMPROVEMENTS Plan, design, construct, inspect and provide related equipment for improvements to City-owned facilities.	15,000 P 265,000 D 1,710,000 C 5,000 I 5,000 E	2,000,000 GI	2,000,000
<u>FACILITIES MAINTENANCE</u>				
2019085	COMMUNITY DEVELOPMENT BLOCK GRANT PROGRAM INFRASTRUCTURE UPGRADE Plan and design infrastructure upgrade improvements to an area which serves 51% or more households of low and moderate income.	350,000 P 721,738 D	100,000 GI 971,738 CD	1,071,738
2019151	MUNICIPAL FACILITIES IMPROVEMENTS Design, construct, inspect and provide related equipment for replacement and/or upgrade of existing public building systems and structures.	20,000 P 110,000 D 1,760,000 C 85,000 I 25,000 E	2,000,000 GI	2,000,000
<u>PUBLIC FACILITIES-IMPROVEMENTS-LAND ACQUISITIONS</u>				
<u>DESIGN AND CONSTRUCTION</u>				
1971153	LAND EXPENSES Provision of funds for incidental land expenses such as for additional lands and easements, appraisals, relocation assistance, document fees, and other related land expenses involving CIP projects including appraisals of city-owned properties for sale and/or disposition and the City's housing buy back program shared appreciation.	175,000 L 25,000 R	200,000 GN	200,000
TOTAL GENERAL GOVERNMENT		\$ 164,979,463	\$ 164,979,463	\$ 164,979,463



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PROJECT NUMBER	FUNCTIONS, PROGRAMS & PROJECTS	WORK PHASE	SOURCE OF FUND	TOTAL ALL FUNDS
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GENERAL GOVERNMENT

SOURCE OF FUNDS

GI	General Improvement Bond Fund		\$	151,090,000
HI	Highway Improvement Bond Fund			2,141,000
GN	General Fund			472,000
HW	Highway Fund			366,099
CD	Community Development Fund			971,738
WF	Solid Waste Special Fund			9,872,626
HN	Hanauma Bay Nature Preserve Fund			66,000
TOTAL SOURCE OF FUNDS			\$	164,979,463

WORK PHASE

L	Land		\$	60,175,000
P	Planning			2,395,000
D	Design			3,956,738
C	Construction			35,700,000
I	Inspection			1,650,000
E	Equipment			14,803,725
R	Relocation			2,025,000
X	Other			44,002,000
A	Art			272,000
TOTAL WORK PHASES			\$	164,979,463



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SECTION 3. The monies described in Section 1 for the fiscal year July 1, 2018 to June 30, 2019 are appropriated as indicated to the following projects and public improvements in the PUBLIC SAFETY function. Nothing in this section shall be construed as restricting the allocation of monies among the work phase appropriations (e.g., planning, design, and construction).

PROJECT NUMBER	FUNCTIONS, PROGRAMS & PROJECTS	WORK PHASE	SOURCE OF FUND	TOTAL ALL FUNDS
<u>PUBLIC SAFETY</u>				
<u>POLICE STATIONS AND BUILDINGS</u>				
<u>DESIGN AND CONSTRUCTION</u>				
2019078	HPD HEADQUARTERS ELEVATOR REPLACEMENT Design, construct, inspect and provide related equipment for HPD Headquarters elevator replacement.	5,000 D 1,000,000 C 5,000 I 5,000 E	1,015,000 GI	1,015,000
2015082	HPD HEADQUARTERS IMPROVEMENTS Plan, design, construct, inspect and provide related equipment for improvements to the Honolulu Police Department Headquarters.	50,000 P 1,000,000 D 650,000 C 40,000 I 5,000 E	1,745,000 GI	1,745,000
2009034	MICROWAVE RADIO SPUR EQUIP AND FACILITIES UPGRADE Plan, design, construct, inspect and provide related equipment for facility improvements.	5,000 P 5,000 D 1,475,000 C 145,000 I 10,000 E	1,640,000 GI	1,640,000
2002025	POLICE STATIONS BUILDINGS IMPROVEMENTS Plan, design, construct, inspect and provide related equipment for improvements to police stations and facilities.	10,000 P 105,000 D 2,875,000 C 5,000 I 5,000 E	3,000,000 GI	3,000,000
2006034	UPGRADE SECURITY CAMERA SYSTEMS AT VARIOUS POLICE FACILITIES Design, construct, inspect and provide related equipment to upgrade cameras at police facilities.	125,000 D 315,000 C 5,000 I 5,000 E	450,000 GI	450,000
<u>POLICE</u>				
2005028	HONOLULU POLICE DEPARTMENT EQUIPMENT ACQUISITION Acquisition of equipment for the Honolulu Police Department operations.	2,400,000 E	2,400,000 GN	2,400,000



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PROJECT NUMBER	FUNCTIONS, PROGRAMS & PROJECTS	WORK PHASE	SOURCE OF FUND	TOTAL ALL FUNDS
FIRE STATIONS AND BUILDINGS				
<u>DESIGN AND CONSTRUCTION</u>				
1998021	FIRE STATION BUILDINGS IMPROVEMENTS Plan, design, construct, inspect and provide related equipment for fire facility improvements and replacements.	5,000 P 85,000 D 1,830,000 C 75,000 I 5,000 E	2,000,000 GI	2,000,000
2007012	HONOLULU FIRE DEPARTMENT NPDES SMALL MS4 PERMIT PROGRAM Design and construct improvements to meet NPDES requirements.	100,000 D 545,000 C	645,000 GI	645,000
2019077	KALIHI KAI FIRE STATION Construct and inspect station improvements.	900,000 C 100,000 I	1,000,000 GI	1,000,000
2017076	PEARL CITY FIRE STATION RELOCATION Plan and design a replacement fire station.	10,000 P 490,000 D	500,000 GI	500,000
<u>FIRE</u>				
2005021	HONOLULU FIRE DEPARTMENT EQUIPMENT ACQUISITION Acquire equipment for Honolulu Fire Department operations.	2,805,000 E	2,805,000 GI	2,805,000
TRAFFIC IMPROVEMENTS				
<u>TRANSPORTATION SERVICES</u>				
1999311	COMPUTERIZED TRAFFIC CONTROL SYSTEM Design, construct, inspect and provide related equipment for the Intelligent Transportation Systems (ITS) program.	500,000 D 4,050,000 C 45,000 I 5,000 E	960,000 HI 3,640,000 FG	4,600,000



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PROJECT NUMBER	FUNCTIONS, PROGRAMS & PROJECTS	WORK PHASE	SOURCE OF FUND	TOTAL ALL FUNDS
2010030	TRAFFIC ENGINEERING DEVICES AT VARIOUS LOCATIONS Plan, design, construct, inspect and provide related equipment for traffic engineering devices at various locations.	5,000 P 100,000 D 330,000 C 60,000 I 5,000 E	500,000 HI	500,000
1996306	TRAFFIC IMPROVEMENTS AT VARIOUS LOCATIONS Acquire land, plan, design, construct and inspect traffic improvements at various locations.	100,000 L 210,000 P 200,000 D 2,100,000 C 450,000 I	860,000 HI 2,200,000 FG	3,060,000
1999312	TRAFFIC SIGNALS AT VARIOUS LOCATIONS Plan, design, construct, inspect and provide related equipment for traffic signal improvements.	5,000 P 500,000 D 3,750,000 C 320,000 I 5,000 E	880,000 HI 3,700,000 FG	4,580,000
FLOOD CONTROL				
DESIGN AND CONSTRUCTION				
2000101	FLOOD CONTROL IMPROVEMENTS AT VARIOUS LOCATIONS Acquire land, plan, design and construct flood control improvements at various locations.	10,000 L 310,000 P 580,000 D 2,600,000 C	3,500,000 GI	3,500,000
OTHER PROTECTION				
DESIGN AND CONSTRUCTION				
2019082	EMERGENCY OPERATIONS CENTER Provision of funds to match federal grant funds to plan a new emergency operations center. No monies for this project shall be expended or encumbered unless federal matching funds are released to the City.	270,000 P	135,000 GI 135,000 FG	270,000



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PROJECT NUMBER	FUNCTIONS, PROGRAMS & PROJECTS	WORK PHASE	SOURCE OF FUND	TOTAL ALL FUNDS
2017075	OCEAN SAFETY LIFEGUARD TOWERS REPLACEMENT AND FACILITIES IMPROVEMENTS Plan, design, construct and provide related equipment for replacement lifeguard towers and facilities improvements.	45,000 P 90,000 D 1,050,000 C 20,000 I 45,000 E	1,250,000 GI	1,250,000
OTHER PROTECTION-MISCELLANEOUS				
DESIGN AND CONSTRUCTION				
2005002	DRAINAGE OUTFALL IMPROVEMENTS Design and construct improvements for various existing City drainage outfalls on the island of Oahu.	200,000 D 200,000 C	400,000 GI	400,000
2015102	KAPALAMA CANAL EROSION CONTROL, STABILIZATION, AND DREDGING - TRANSIT ORIENTED DEVELOPMENT Plan and design erosion control and embankment stabilization improvements.	50,000 P 50,000 D	100,000 GI	100,000
1997504	KUAHEA STREET AREA MOVEMENT, PALOLO VALLEY Acquire land and plan for mitigation improvements.	5,495,000 L 5,000 P	5,500,000 GI	5,500,000
2001154	ROCK SLIDE POTENTIAL INSPECTIONS AND MITIGATIVE IMPROVEMENTS Acquire land, plan, design, construct and inspect mitigative improvements.	10,000 L 10,000 P 480,000 D 790,000 C 10,000 I	1,300,000 HI	1,300,000
2002080	TELECOMMUNICATIONS FACILITIES UPGRADE Acquire land, design, construct, inspect and provide related equipment for telecommunication facilities improvements.	20,000 L 100,000 D 700,000 C 110,000 I 1,150,000 E	2,080,000 GI	2,080,000
TOTAL PUBLIC SAFETY			\$ 44,340,000	\$ 44,340,000
			\$ 44,340,000	\$ 44,340,000



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PUBLIC SAFETY				
SOURCE OF FUNDS				
GI	General Improvement Bond Fund		\$	27,765,000
HI	Highway Improvement Bond Fund			4,500,000
FG	Federal Grants Fund			9,675,000
GN	General Fund			2,400,000
TOTAL SOURCE OF FUNDS			\$	<u>44,340,000</u>
WORK PHASE				
L	Land		\$	5,635,000
P	Planning			990,000
D	Design			4,715,000
C	Construction			25,160,000
I	Inspection			1,390,000
E	Equipment			6,450,000
TOTAL WORK PHASES			\$	<u>44,340,000</u>



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SECTION 4. The monies described in Section 1 for the fiscal year July 1, 2018 to June 30, 2019 are appropriated as indicated to the following projects and public improvements in the HIGHWAYS AND STREETS function. Nothing in this section shall be construed as restricting the allocation of monies among the work phase appropriations (e.g., planning, design, and construction).

PROJECT NUMBER	FUNCTIONS, PROGRAMS & PROJECTS	WORK PHASE	SOURCE	TOTAL
			OF FUND	ALL FUNDS
HIGHWAYS AND STREETS				
BIKEWAYS AND BIKEPATHS				
TRANSPORTATION SERVICES				
1979063	BIKEWAY IMPROVEMENTS Acquire land, plan, design, construct, inspect and provide related equipment for bikeway improvements.	5,000 L 100,000 P 600,000 D 600,000 C 160,000 I 5,000 E	480,000 FG 990,000 BK	1,470,000
HIGHWAYS, STREETS AND ROADWAYS				
DESIGN AND CONSTRUCTION				
1988001	CURB RAMPS AT VARIOUS LOCATIONS, OAHU Acquire land, design, construct, inspect ADA curb ramps and provide funding for a court monitor.	10,000 L 10,000 D 900,000 C 70,000 I 10,000 X	1,000,000 HI	1,000,000
2011089	FARRINGTON HIGHWAY IMPROVEMENTS Plan and design highway improvements.	50,000 P 3,950,000 D	4,000,000 HI	4,000,000
1998515	GUARDRAIL IMPROVEMENTS Acquire land, plan, design, construct and inspect guardrail improvements at various locations.	10,000 L 10,000 P 60,000 D 300,000 C 40,000 I	420,000 HI	420,000
2011092	HALEIWA WALKWAY IMPROVEMENTS Design improvements consistent with the character of Haleiwa.	200,000 D	200,000 HI	200,000
1997502	REHABILITATION OF STREETS Plan, design, construct and inspect street and other related improvements.	60,000 P 2,760,000 D 56,880,000 C 300,000 I	60,000,000 HI	60,000,000



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PROJECT NUMBER	FUNCTIONS, PROGRAMS & PROJECTS	WORK PHASE	SOURCE OF FUND	TOTAL ALL FUNDS
1989123	SALT LAKE BOULEVARD WIDENING Design roadway improvements.	110,000 D	110,000 HI	110,000
1991064	UTILITY SHARE EXPENSES Pay for utility company's share of construction costs.	100,000 C	100,000 UT	100,000
<u>FACILITIES MAINTENANCE</u>				
2018087	RECONSTRUCTION OF SIDEWALKS Construct and inspect sidewalk improvements.	2,700,000 C 300,000 I	3,000,000 GI	3,000,000
<u>TRANSPORTATION SERVICES</u>				
2019026	INTERMODAL CONNECTIVITY IMPROVEMENTS Plan, design, construct and inspect improvements.	40,000 P 40,000 D 3,640,000 C 280,000 I	4,000,000 GI	4,000,000
<u>BRIDGES, VIADUCTS AND GRADE SEPARATION</u>				
<u>DESIGN AND CONSTRUCTION</u>				
1998520	BRIDGE REHABILITATION AT VARIOUS LOCATIONS Design, construct and inspect bridge improvements.	5,000 D 4,785,000 C 10,000 I	4,800,000 HI	4,800,000
<u>STORM DRAINAGE</u>				
<u>DESIGN AND CONSTRUCTION</u>				
2000052	DRAINAGE IMPROVEMENTS AT VARIOUS LOCATIONS Acquire land, plan, design and construct drainage improvements at various locations.	100,000 L 5,000 P 255,000 D 1,830,000 C	2,190,000 HI	2,190,000
2017074	EROSION CONTROL IMPROVEMENTS Design and construct erosion control improvements at various locations.	400,000 D 2,400,000 C	2,800,000 HI	2,800,000



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PROJECT NUMBER	FUNCTIONS, PROGRAMS & PROJECTS	WORK PHASE	SOURCE OF FUND	TOTAL ALL FUNDS
2019081	RECONSTRUCTION OF STORM DRAIN STRUCTURES, KAKAAKO Plan and design improvements to storm drain structures.	200,000 P 200,000 D	400,000 HI	400,000
FACILITIES MAINTENANCE				
2019152	NPDES IMPROVEMENTS ALONG KUHIO BEACH Plan, design, construct, inspect and provide related equipment for NPDES improvements along Kuhio Beach.	5,000 P 20,000 D 500,000 C 20,000 I 5,000 E	550,000 HI	550,000
2018071	NPDES MS4 EROSION PRONE AREA IMPROVEMENTS Plan, design, construct and inspect erosion control improvements.	150,000 P 250,000 D 750,000 C 150,000 I	1,300,000 HI	1,300,000
2018072	NPDES MS4 RETROFIT STRUCTURAL BMP IMPROVEMENTS PROGRAM Plan, design, construct and inspect storm water discharge retrofit structural BMP improvements.	10,000 P 10,000 D 470,000 C 10,000 I	500,000 HI	500,000
2018073	NPDES MS4 STRUCTURAL BMPS FOR CITY INDUSTRIAL FACILITIES Plan, design, construct and inspect improvements for the purpose of improving water quality in storm water runoff from City Industrial Facilities.	150,000 P 250,000 D 10,000 C 10,000 I	420,000 HI	420,000
2018074	NPDES MS4 STRUCTURAL BMPS FOR TRASH REDUCTION Plan, design, construct and inspect improvements to reduce debris discharges from the City's storm drainage system.	150,000 P 250,000 D 500,000 C 150,000 I	1,050,000 HI	1,050,000
2018075	NPDES MS4 TMDL STRUCTURAL BMP IMPROVEMENTS PROGRAM Plan, design, construct and inspect storm water structural Best Management Practices improvements.	250,000 P 100,000 D 500,000 C 100,000 I	950,000 HI	950,000



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PROJECT NUMBER	FUNCTIONS, PROGRAMS & PROJECTS	WORK PHASE	SOURCE OF FUND	TOTAL ALL FUNDS
2019074	REHABILITATION/RECONSTRUCTION OF STORM DRAINS AND CATCH BASINS Plan, design, construct, inspect and provide related equipment for the rehabilitation/reconstruction of storm drains and catch basins.	10,000 P	2,000,000 HI	2,000,000
		10,000 D		
		1,960,000 C		
		10,000 I		
		10,000 E		
2018077	STORM DRAINAGE BEST MANAGEMENT PRACTICES IN THE SALT LAKE DRAINAGE SYSTEM Plan, design, construct and inspect storm drainage Best Management Practices for the Salt Lake Drainage System.	10,000 P	1,870,000 HI	1,870,000
		10,000 D		
		1,500,000 C		
		350,000 I		
2018078	STORM DRAINAGE BEST MANAGEMENT PRACTICES IN THE VICINITY OF KAELEPULU POND Plan, design, construct and inspect storm drainage Best Management Practices in the vicinity of Kaelepulu pond.	50,000 P	750,000 HI	750,000
		250,000 D		
		100,000 C		
		350,000 I		
2018082	STORM DRAIN OUTLETS NEAR ALA WAI CANAL Plan, design, construct and inspect storm drain outlets near Ala Wai Canal.	10,000 P	1,170,000 HI	1,170,000
		10,000 D		
		1,000,000 C		
		150,000 I		
2018083	WAIKIKI DRAIN OUTFALL IMPROVEMENTS Plan, design, construct and inspect Waikiki drain outfall improvements.	30,000 P	200,000 HI	200,000
		150,000 D		
		10,000 C		
		10,000 I		



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PROJECT NUMBER	FUNCTIONS, PROGRAMS & PROJECTS	WORK PHASE	SOURCE OF FUND	TOTAL ALL FUNDS
STREET LIGHTING				
DESIGN AND CONSTRUCTION				
2015089	KAPIOLANI BOULEVARD STREET LIGHT IMPROVEMENTS Design, construct and inspect street light improvements.	300,000 D 2,000,000 C 20,000 I	2,320,000 HI	2,320,000
2007043	STREET LIGHT METER CABINETS, TRANSFORMERS AND STREET LIGHTING IMPROVEMENTS Design and construct street light meter cabinet, transformer and street lighting improvements.	50,000 D 450,000 C	500,000 HI	500,000
TOTAL HIGHWAYS AND STREETS		\$ 98,070,000	\$ 98,070,000	\$ 98,070,000



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HIGHWAYS AND STREETS

SOURCE OF FUNDS

GI	General Improvement Bond Fund		\$	7,000,000
HI	Highway Improvement Bond Fund			89,500,000
FG	Federal Grants Fund			480,000
UT	Utilities' Share			100,000
BK	Bikeway Fund			990,000
TOTAL SOURCE OF FUNDS			\$	98,070,000

WORK PHASE

L	Land		\$	125,000
P	Planning			1,290,000
D	Design			10,250,000
C	Construction			83,885,000
I	Inspection			2,490,000
E	Equipment			20,000
X	Other			10,000
TOTAL WORK PHASES			\$	98,070,000



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SECTION 5. The monies described in Section 1 for the fiscal year July 1, 2018 to June 30, 2019 are appropriated as indicated to the following projects and public improvements in the SANITATION function. Nothing in this section shall be construed as restricting the allocation of monies among the work phase appropriations (e.g., planning, design, and construction).

PROJECT NUMBER	FUNCTIONS, PROGRAMS & PROJECTS	WORK PHASE	SOURCE OF FUND	TOTAL ALL FUNDS
SANITATION				
WASTE COLLECTION AND DISPOSAL				
ENVIRONMENTAL SERVICES				
2018046	ENHANCED MATERIALS RECOVERY FACILITY Plan, design, construct, inspect and purchase equipment for recycling facilities.	1,000 P 1,000 D 3,000,000 C 1,000 I 1,000 E	3,004,000 WB	3,004,000
2017050	KAPAA TRANSFER STATION RENOVATION Design, construct and inspect renovation improvements at Kapaa transfer station.	1,000 D 5,000,000 C 300,000 I	5,301,000 WB	5,301,000
2014052	LEEWARD REFUSE COLLECTION BASEYARD AND CONVENIENCE CENTER Design, construct, inspect and provide related equipment for a refuse collection baseyard and convenience center.	1,000 D 3,000,000 C 800,000 I 1,000 E	3,802,000 WB	3,802,000
2014055	REFUSE FACILITIES ENERGY SAVINGS PROJECT Design, construct and inspect energy savings improvements at refuse facilities.	1,000 D 1,000,000 C 300,000 I	1,301,000 WB	1,301,000
2010054	REFUSE FACILITIES IMPROVEMENTS AT VARIOUS LOCATIONS Design, construct and inspect refuse facilities improvements.	500,000 D 750,000 C 100,000 I	1,350,000 WB	1,350,000
2014063	SOLID WASTE TO ENERGY FACILITY (H-POWER) ACCESS IMPROVEMENTS Construct and inspect facility access improvements.	100,000 C 10,000 I	110,000 WB	110,000
2018050	SOLID WASTE TO ENERGY FACILITY (HPOWER) CONVERSION TECHNOLOGIES Plan, design, construct, inspect and provide related equipment for conversion technologies for HPOWER.	120,000 P 1,000,000 D 10,000,000 C 1,000,000 I 1,200,000 E	13,320,000 WB	13,320,000



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PROJECT NUMBER	FUNCTIONS, PROGRAMS & PROJECTS	WORK PHASE	SOURCE OF FUND	TOTAL ALL FUNDS
2014065	SOLID WASTE TO ENERGY FACILITY (H-POWER) IMPROVEMENTS Plan, design, construct, inspect and provide related equipment for HPOWER.	120,000 P 600,000 D 4,500,000 C 1,000,000 I 1,000 E	6,221,000 WB	6,221,000
2018049	SOLID WASTE TO ENERGY FACILITY (HPOWER) RECONSTRUCTION OF ASH BUILDING Construct and inspect reconstruction of ash building for HPOWER.	7,000,000 C 200,000 I	7,200,000 WB	7,200,000
2017046	WAIMANALO GULCH LANDFILL - LEACHATE DISPOSAL PROJECT Design, construct, inspect and provide related equipment for leachate disposal improvements.	1,000 D 3,500,000 C 200,000 I 1,000 E	3,702,000 WB	3,702,000
SEWAGE COLLECTION AND DISPOSAL				
ENVIRONMENTAL SERVICES				
2015049	ALA MOANA-KAKA'AKO TRUNK SEWER Acquire land, plan and design for the Ala Moana-Kaka'ako trunk sewer.	1,000 L 1,000,000 P 1,000 D	1,002,000 SW	1,002,000
2017060	ALA MOANA WASTEWATER FORCE MAIN NO. 2 SYSTEM Plan and design Ala Moana Wastewater Force Main No. 2 System.	1,000,000 P 1,000 D	1,001,000 SW	1,001,000
2015050	ALA MOANA WASTEWATER PUMP STATION NO. 3 AND SEWER IMPROVEMENTS Acquire land, plan and design Ala Moana Wastewater Pump Station No. 3, and sewer improvements.	1,000 L 1,000,000 P 1,000 D	1,002,000 SR	1,002,000
2016046	BEACHWALK WASTEWATER PUMP STATION FORCE MAIN SYSTEM Plan, design, construct and inspect improvements to Beachwalk wastewater pump station force main system.	1,000 P 1,000 D 2,500,000 C 1,000 I	2,503,000 SW	2,503,000
2017059	BERETANIA STREET SEWER IMPROVEMENTS Plan and design improvements to the Beretania Street sewers.	1,000 P 150,000 D	151,000 SW	151,000



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2009099	DOWSETT HIGHLANDS RELIEF SEWER Design, construct and inspect relief sewer improvements.	1,000 D 1,000 C 1,000,000 I	1,002,000 SR	1,002,000
2019065	HART STREET/WAIKAMILO ROAD REPLACEMENT SEWER Plan, design, construct and inspect sewer replacement at Hart Street/Waikamilo Road.	1,000 P 1,000 D 9,000,000 C 900,000 I	9,902,000 SW	9,902,000
2010062	HELE STREET SEWER RELIEF/REHABILITATION, KAILUA Design, construct and inspect sewer relief/rehabilitation.	1,000 D 10,000,000 C 600,000 I	10,601,000 SW	10,601,000
2013051	HONOLULU AREA WASTEWATER PUMP STATION FACILITIES IMPROVEMENTS Plan, design, construct and inspect wastewater pump station facilities improvements.	1,000 P 200,000 D 9,000,000 C 400,000 I	9,601,000 SW	9,601,000
2012058	HONOULIULI WASTEWATER TREATMENT PLANT SECONDARY TREATMENT Plan, design, construct and inspect wastewater treatment plant improvements.	1,000 P 16,000,000 D 83,000,000 C 1,500,000 I	100,501,000 SR	100,501,000
2019067	IWILEI, KING STREET, KOKEA STREET AREA SEWER IMPROVEMENTS Plan and design sewer improvements at Iwilei, King Street, Kokea Street area.	800,000 P 1,000 D	801,000 SW	801,000
2019069	KAHUKU WWTP - SEPTAGE RECEIVING, SBR AND SLUDGE THICKENING IMPROVEMENTS Plan, design, construct and inspect septage receiving, SBR and sludge thickening improvements at Kahuku WWTP.	1,000 P 1,000 D 7,000,000 C 800,000 I	7,802,000 SW	7,802,000
2009109	KAILUA WASTEWATER TREATMENT PLANT AND SEWER BASIN FACILITIES Plan wastewater treatment plant and sewer basin facilities.	3,000,000 P	3,000,000 SW	3,000,000



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2013056	KAILUA WASTEWATER TREATMENT PLANT-TUNNEL INFLUENT PUMP STATION AND HEADWORKS FACILITY Design, construct and inspect treatment plant-tunnel influent pump station and headworks facility improvements.	1,000 D 1,000 C 100,000 I	102,000 SR	102,000
2016050	KAILUA WASTEWATER TREATMENT PLANT UPGRADE, PHASE 2 Plan, design, construct and inspect improvements to Kailua wastewater treatment plant.	1,000 P 2,230,000 D 25,500,000 C 1,000,000 I	28,731,000 SR	28,731,000
2019071	KAILUA WWTP - PRIMARY AND SECONDARY TANK REHABILITATION Plan, design, construct and inspect primary and secondary tank rehabilitation at Kailua WWTP.	1,000 P 1,000 D 8,000,000 C 800,000 I	8,802,000 SW	8,802,000
2019064	KAILUA WWTP - TFSC & BIOTOWER SYSTEM IMPROVEMENTS Plan, design, construct and inspect TFSC & Biotower system improvements at Kailua WWTP.	1,000 P 1,000 D 6,000,000 C 600,000 I	6,602,000 SW	6,602,000
2012049	KAMEHAMEHA HIGHWAY WASTEWATER PUMP STATION FORCE MAIN SYSTEM IMPROVEMENTS Plan, design, construct and inspect force main system improvements.	1,000 P 200,000 D 500,000 C 1,000 I	702,000 SR	702,000
2019073	KAMEHAMEHA HWY/WHITMORE AVENUE SEWER IMPROVEMENTS, WAHIAWA Plan and design improvements to the Kamehameha Highway and Whitmore Avenue sewers.	250,000 P 1,000 D	251,000 SW	251,000
2019072	MOANALUA STREAM SEWER REPLACEMENT/ RECONSTRUCTION Plan and design replacement/reconstruction of the Moanalua Stream area sewers.	500,000 P 1,000 D	501,000 SW	501,000
2013060	PEARL CITY WASTEWATER PUMP STATION, FORCE MAIN, AND SEWER SYSTEM ALTERNATIVES Plan, design, construct and inspect improvements at Pearl City wastewater pump station.	1,000 P 1,000 D 1,000 C 800,000 I	803,000 SR	803,000



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2001124	PROJECT MANAGEMENT FOR WASTEWATER PROJECTS Provision of funds for direct costs for the administration of wastewater capital projects.	8,120,000 X	8,120,000 SW	8,120,000
2009112	SAND ISLAND WASTEWATER TREATMENT PLANT AND SEWER BASIN FACILITIES Plan wastewater treatment plant and sewer basin facilities.	5,000,000 P	5,000,000 SW	5,000,000
2015045	SAND ISLAND WASTEWATER TREATMENT PLANT ENERGY IMPROVEMENTS Plan, design, construct and inspect energy improvements at Sand Island Wastewater Treatment Plant.	1,000 P 1,000 D 24,000,000 C 1,000 I	24,003,000 SR	24,003,000
1994511	SAND ISLAND WASTEWATER TREATMENT PLANT EXPANSION, PRIMARY TREATMENT Design, construct and inspect wastewater treatment plant improvements.	1,000 D 1,000 C 1,000,000 I	1,002,000 SW	1,002,000
2013062	SAND ISLAND WASTEWATER TREATMENT PLANT IMPROVEMENTS/UPGRADE Plan, design construct and inspect wastewater treatment plant improvements.	1,000 P 1,000 D 6,000,000 C 600,000 I	6,602,000 SW	6,602,000
2009102	SAND ISLAND WASTEWATER TREATMENT PLANT OUTFALL IMPROVEMENTS/REHABILITATION Design, construct and inspect improvements to the outfall at Sand Island wastewater treatment plant.	1,000 D 14,500,000 C 1,000 I	14,502,000 SR	14,502,000
2012059	SAND ISLAND WASTEWATER TREATMENT PLANT SECONDARY TREATMENT Plan and design wastewater treatment plant improvements.	500,000 P 30,000,000 D	30,500,000 SW	30,500,000
2019068	SAND ISLAND WWTP AIR CONDITIONING REFURBISHMENT Design, construct and inspect air conditioning refurbishment at Sand Island wastewater treatment plant.	1,000 D 6,000,000 C 1,000 I	6,002,000 SW	6,002,000
2007068	SEWER CONDITION ASSESSMENT PROGRAM Plan for sewer and force main condition assessment.	2,500,000 P	2,500,000 SW	2,500,000



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2019070	SEWER EASEMENT ACCESS IMPROVEMENTS - MILILANI EFFLUENT SEWER, PACIFIC PALISADES, AIEA, HALAWA HEIGHTS Plan and design sewer easement access improvements to Mililani effluent sewer, Pacific Palisades, Aiea, and Halawa Heights.	400,000 P 1,000 D	401,000 SW	401,000
2013063	SEWER I/I RELIEF AND REHABILITATION PROJECTS - ALA MOANA TRIBUTARY BASIN Design, construct and inspect sewer relief and rehabilitation projects.	1,000 D 15,000,000 C 1,500,000 I	16,501,000 SR	16,501,000
2013065	SEWER I/I RELIEF AND REHABILITATION PROJECTS - LEEWARD AREA Plan and design sewer relief and rehab projects in the Leeward area.	1,000 P 300,000 D	301,000 SW	301,000
2013066	SEWER I/I RELIEF AND REHABILITATION PROJECTS - WINDWARD AREA Acquire land, plan, design, construct and inspect sewer relief and rehabilitation projects for the Windward area.	1,000 L 1,000 P 100,000 D 6,200,000 C 1,000 I	6,303,000 SW	6,303,000
2017061	SEWER I/I RELIEF & REHABILITATION PROJECTS - WINDWARD, INCREMENT 2 Plan and design sewer relief and rehabilitation projects.	500,000 P 1,000 D	501,000 SW	501,000
2000071	SEWER MAINLINE AND LATERAL PROJECTS Acquire land, plan, design, construct and inspect mainline and lateral improvement projects.	100,000 L 200,000 P 500,000 D 14,000,000 C 500,000 I	15,300,000 SW	15,300,000
2013067	WAIANAЕ WASTEWATER TREATMENT PLANT IMPROVEMENTS/UPGRADE Plan, design, construct and inspect improvements at Waianae wastewater treatment plant.	300,000 P 800,000 D 8,000,000 C 2,600,000 I	11,700,000 SW	11,700,000
2013100	WAIANAЕ WASTEWATER TREATMENT PLANT OUTFALL IMPROVEMENTS/REHABILITATION Plan and design improvements to the outfall at Waianae wastewater treatment plant.	700,000 P 300,000 D	1,000,000 SW	1,000,000



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PROJECT NUMBER	FUNCTIONS, PROGRAMS & PROJECTS	WORK PHASE	SOURCE OF FUND	TOTAL ALL FUNDS
2013068	WAIMALU WASTEWATER PUMP STATION MODIFICATION/UPGRADE Plan, design, construct and inspect wastewater pump station upgrade improvements.	1,000 P 200,000 D 15,000,000 C 1,200,000 I	16,401,000 SR	16,401,000
2019066	WAIMANALO WASTEWATER TREATMENT PLANT - SOLIDS SYSTEM IMPROVEMENTS Plan and design improvements to the solids system for Waimanalo WWTP.	500,000 P 1,000 D	501,000 SW	501,000
2018053	WAIPAHU WWPS FORCE MAINS REHABILITATION Acquire land, plan and design wastewater pump station force mains upgrade improvements.	1,000 L 800,000 P 1,000 D	802,000 SW	802,000
2007071	WAIPIO WASTEWATER PUMP STATION UPGRADE Plan, design, construct and inspect wastewater pump station upgrade improvements.	1,000 P 200,000 D 900,000 C 1,000 I	1,102,000 SW	1,102,000
2000038	WASTEWATER EQUIPMENT Purchase major wastewater equipment.	12,677,690 E	12,677,690 SW	12,677,690
1998806	WASTEWATER FACILITIES REPLACEMENT RESERVE Funding for emergency replacement of sewer collection systems and wastewater treatment facilities.	5,000,000 X	5,000,000 SW	5,000,000
2003151	WASTEWATER PLANNING AND PROGRAMMING Provision of funds for direct costs for the planning and programming of wastewater projects.	325,000 X	325,000 SW	325,000
2007073	WASTEWATER PROGRAM MANAGEMENT Plan, design and inspect program and manage implementation of wastewater projects.	2,500,000 P 1,000 D 1,000 I	2,502,000 SW	2,502,000



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PROJECT NUMBER	FUNCTIONS, PROGRAMS & PROJECTS	WORK PHASE	SOURCE OF FUND	TOTAL ALL FUNDS
2001062	WASTEWATER TREATMENT PLANT, PUMP STATION, AND FORCE MAIN PROJECTS	1,000 L	16,600,000 SW	16,600,000
	Acquire land, plan, design, construct and inspect wastewater treatment plant, pump station and force main improvements.	99,000 P 1,000,000 D 15,000,000 C 500,000 I		
TOTAL SANITATION		\$ 446,822,690	\$ 446,822,690	\$ 446,822,690



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PROJECT NUMBER	FUNCTIONS, PROGRAMS & PROJECTS	WORK PHASE	SOURCE OF FUND	TOTAL ALL FUNDS
SANITATION				
SOURCE OF FUNDS				
SR	Sewer Revenue Bond Improvement Fund		\$	204,250,000
WB	Solid Waste Improvement Bond Fund			45,311,000
SW	Sewer Fund			197,261,690
TOTAL SOURCE OF FUNDS			\$	446,822,690
WORK PHASE				
L	Land		\$	105,000
P	Planning			21,807,000
D	Design			54,311,000
C	Construction			322,954,000
I	Inspection			20,319,000
E	Equipment			13,881,690
X	Other			13,445,000
TOTAL WORK PHASES			\$	446,822,690



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SECTION 6. The monies described in Section 1 for the fiscal year July 1, 2018 to June 30, 2019 are appropriated as indicated to the following projects and public improvements in the HUMAN SERVICES function. Nothing in this section shall be construed as restricting the allocation of monies among the work phase appropriations (e.g., planning, design, and construction).

PROJECT NUMBER	FUNCTIONS, PROGRAMS & PROJECTS	WORK PHASE	SOURCE	TOTAL
			OF FUND	ALL FUNDS
<u>HUMAN SERVICES</u>				
HUMAN SERVICES				
<u>COMMUNITY SERVICES</u>				
2016001	AFFORDABLE HOUSING STRATEGIC DEVELOPMENT PROGRAM Provide Affordable Housing Funds (AF) for the renovation and/or development of low income affordable housing which may be administered or managed by the City and County of Honolulu or in conjunction with private non-profit or private developers.	5,000 L 5,000 P 5,000 D 5,000 C 40,823,469 X	40,843,469 AF	40,843,469
2007076	COMMUNITY DEVELOPMENT BLOCK GRANT (CDBG) PROGRAM Provide funds for administration and grants and/or loans to nonprofit organizations or City agencies to undertake housing, community development, economic development, and public or human service activities, which principally benefit persons of low and moderate income.	3,125,640 X	3,125,640 CD	3,125,640
1995207	EMERGENCY SOLUTIONS GRANTS (ESG) PROGRAM Provide funds for administration and grants to nonprofit organizations serving the homeless.	610,010 X	610,010 FG	610,010
2007077	HOME INVESTMENT PARTNERSHIPS (HOME) PROGRAM Provide funds for administration and grants and/or loans to nonprofit organizations developing affordable housing for lower income persons.	430,000 X	430,000 FG	430,000
2000119	HOUSING OPPORTUNITIES FOR PERSONS WITH AIDS (HOPWA) PROGRAM Provide funds for administration and grants to nonprofit organizations serving persons with AIDS.	486,061 X	486,061 FG	486,061
TOTAL HUMAN SERVICES		\$ 45,495,180	\$ 45,495,180	\$ 45,495,180



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PROJECT NUMBER	FUNCTIONS, PROGRAMS & PROJECTS	WORK PHASE	SOURCE OF FUND	TOTAL ALL FUNDS
HUMAN SERVICES				
SOURCE OF FUNDS				
FG	Federal Grants Fund		\$	1,526,071
CD	Community Development Fund			3,125,640
AF	Affordable Housing Fund			40,843,469
TOTAL SOURCE OF FUNDS			\$	45,495,180
WORK PHASE				
L	Land		\$	5,000
P	Planning			5,000
D	Design			5,000
C	Construction			5,000
X	Other			45,475,180
TOTAL WORK PHASES			\$	45,495,180



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SECTION 7. The monies described in Section 1 for the fiscal year July 1, 2018 to June 30, 2019 are appropriated as indicated to the following projects and public improvements in the CULTURE - RECREATION function. Nothing in this section shall be construed as restricting the allocation of monies among the work phase appropriations (e.g., planning, design, and construction).

PROJECT NUMBER	FUNCTIONS, PROGRAMS & PROJECTS	WORK PHASE	SOURCE	TOTAL
			OF FUND	ALL FUNDS
<u>CULTURE - RECREATION</u>				
PARTICIPANT, SPECTATOR AND OTHER RECREATION				
<u>DESIGN AND CONSTRUCTION</u>				
1998107	ALA MOANA REGIONAL PARK Plan, design, construct, inspect and provide related equipment for park improvements.	5,000 P 400,000 D 7,585,305 C 5,000 I 5,000 E	7,561,000 GI 439,305 PP	8,000,305
2019084	COMMUNITY DEVELOPMENT BLOCK GRANT PROGRAM PARK IMPROVEMENTS Plan and design improvements for parks which serve an area with 51% or more low and moderate income households.	710,000 P 1,480,000 D	100,000 GI 2,090,000 CD	2,190,000
2007054	DEPARTMENT OF PARKS AND RECREATION NPDES SMALL MS4 PERMIT PROGRAM Design NPDES improvements.	330,000 D	330,000 GI	330,000
2014105	DIVISION OF URBAN FORESTRY TREE FARM - PATSY T MINK CENTRAL OAHU REGIONAL PARK Design tree farm at Patsy T. Mink Central Oahu Regional Park.	200,000 D	200,000 GI	200,000
2016074	DR. SUN YAT-SEN MEMORIAL PARK IMPORVEMENTS Design and construct park improvements.	10,000 D 440,000 C	450,000 GI	450,000
2002053	HANS L'ORANGE NEIGHBORHOOD PARK IMPROVEMENTS, WAIPAHAU Design park improvements.	200,000 D	200,000 GI	200,000
1998100	KAPI'OLANI REGIONAL PARK, WAIKIKI Design, construct and inspect park improvements.	48,000 D 442,584 C 10,000 I	58,000 GI 442,584 PP	500,584
2014093	KUALOA REGIONAL PARK Design, construct and inspect baseyard facilities and other park improvements.	5,000 D 2,800,750 C 195,000 I	2,466,000 GI 534,750 PP	3,000,750



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PROJECT NUMBER	FUNCTIONS, PROGRAMS & PROJECTS	WORK PHASE	SOURCE OF FUND	TOTAL ALL FUNDS
2019075	MAKIKI DISTRICT PARK PARKING LOT IMPROVEMENTS Plan, design and construct parking lot improvements.	200,000 P 200,000 D 190,440 C	500,000 GI 90,440 PP	590,440
2000037	MAUNA LAHILAHI BEACH PARK PROTECTIVE BREAKWATER Design, construct and inspect park improvements.	5,000 D 400,000 C 95,000 I	500,000 GI	500,000
2009041	PRESERVATION AND CONSERVATION LANDS Provide funds for the purchase of or to otherwise acquire real estate or any interest therein for land conservation in the City.	1,000,000 L 9,503,327 X	10,503,327 CF	10,503,327
1998105	RECONSTRUCT WASTEWATER SYSTEMS FOR PARKS Plan, design, construct, inspect and provide related equipment for park wastewater systems.	5,000 P 100,000 D 1,380,000 C 10,000 I 5,000 E	1,500,000 GI	1,500,000
2002072	RENOVATE RECREATIONAL FACILITIES Plan, design, construct, inspect and provide related equipment for park improvements.	20,000 P 1,169,830 D 6,215,555 C 490,000 I 618,965 E	7,992,000 GI 522,350 PP	8,514,350
2014096	THOMAS SQUARE Plan, design, construct, inspect and provide related equipment for park improvements.	5,000 P 100,000 D 685,000 C 5,000 I 5,000 E	800,000 GI	800,000
1998117	WAIKIKI WAR MEMORIAL COMPLEX/WAIKIKI BEACH Plan and design facility improvements.	250,000 P 10,000 D	260,000 GI	260,000
1998031	WAIPIO PENINSULA RECREATION COMPLEX, WAIPIO PENINSULA Plan and design park improvements.	10,000 P 390,000 D	400,000 GI	400,000



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SPECIAL RECREATION FACILITIES				
DESIGN AND CONSTRUCTION				
2019076	ALA WAI GOLF COURSE CLUBHOUSE ROOF RECONSTRUCTION Design roof reconstruction improvements.	150,000 D	150,000 GI	150,000
2007019	DEPARTMENT OF ENTERPRISE SERVICES GOLF COURSE NPDES SMALL MS4 PERMIT PROGRAM Plan, design, construct, inspect and provide related equipment for NPDES improvements.	30,000 P 255,000 D 390,000 C 5,000 I 5,000 E	685,000 GI	685,000
1999012	ENTERPRISE FACILITIES IMPROVEMENTS Plan, design, construct, inspect and provide related equipment for facilities improvements.	50,000 P 200,000 D 1,200,000 C 10,000 I 40,000 E	1,500,000 GI	1,500,000
2001053	GOLF COURSE IMPROVEMENTS Plan, design, construct, inspect and provide related equipment for golf facilities improvements.	20,000 P 135,000 D 715,000 C 25,000 I 5,000 E	900,000 GI	900,000
2001097	HONOLULU ZOO IMPROVEMENTS Plan, design, construct, inspect and provide related equipment for zoo improvements.	10,000 P 260,000 D 1,300,000 C 45,000 I 5,000 E	1,620,000 GI	1,620,000
2017077	HONOLULU ZOO PRIES BUILDING RENOVATION Design, construct and inspect renovation improvements.	100,000 D 650,000 C 70,000 I	820,000 GI	820,000
2015084	HONOLULU ZOO WATER SYSTEM UPGRADE Design water system improvements.	200,000 D	200,000 GI	200,000
2007025	TED MAKALENA GOLF COURSE - NEW CART PATHS Design and construct golf course cart paths.	50,000 D 550,000 C	600,000 GI	600,000



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PROJECT NUMBER	FUNCTIONS, PROGRAMS & PROJECTS	WORK PHASE	SOURCE OF FUND	TOTAL ALL FUNDS
2013081	WAIKIKI SHELL Plan, design, construct and inspect facility improvements.	20,000 P 260,000 D 1,085,000 C 15,000 I	1,380,000 GI	1,380,000
TOTAL CULTURE - RECREATION		\$ 45,794,756	\$ 45,794,756	\$ 45,794,756



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PROJECT NUMBER	FUNCTIONS, PROGRAMS & PROJECTS	WORK PHASE	SOURCE OF FUND	TOTAL ALL FUNDS
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CULTURE - RECREATION

SOURCE OF FUNDS

GI	General Improvement Bond Fund		\$	31,172,000
PP	Parks and Playgrounds Fund			2,029,429
CD	Community Development Fund			2,090,000
CF	Clean Water and Natural Lands Fund			10,503,327
TOTAL SOURCE OF FUNDS			\$	45,794,756

WORK PHASE

L	Land		\$	1,000,000
P	Planning			1,335,000
D	Design			6,257,830
C	Construction			26,029,634
I	Inspection			980,000
E	Equipment			688,965
X	Other			9,503,327
TOTAL WORK PHASES			\$	45,794,756



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SECTION 8. The monies described in Section 1 for the fiscal year July 1, 2018 to June 30, 2019 are appropriated as indicated to the following projects and public improvements in the UTILITIES OR OTHER ENTERPRISES function. Nothing in this section shall be construed as restricting the allocation of monies among the work phase appropriations (e.g., planning, design, and construction).

PROJECT NUMBER	FUNCTIONS, PROGRAMS & PROJECTS	WORK PHASE	SOURCE	TOTAL
			OF FUND	ALL FUNDS
<u>UTILITIES OR OTHER ENTERPRISES</u>				
MASS TRANSIT				
<u>TRANSPORTATION SERVICES</u>				
2006018	ALAPAI TRANSPORTATION MANAGEMENT CENTER Design, construct, inspect and provide equipment for a transportation management center.	500,000 D 5,000 C 1,490,000 I 5,000 E	2,000,000 HI	2,000,000
1978005	BUS AND HANDI-VAN ACQUISITION PROGRAM Purchase buses and handi-vans.	26,033,000 E	9,281,000 HI 16,752,000 FG	26,033,000
2001116	BUS STOP ADA ACCESS AND SITE IMPROVEMENTS Plan, design, construct, inspect and provide related equipment for bus stop improvements at various locations.	5,000 P 400,000 D 745,000 C 25,000 I 5,000 E	1,035,000 HI 145,000 FG	1,180,000
2008036	TRANSIT SAFETY AND SECURITY PROJECTS Design and install equipment for transit safety and security improvements at various locations.	73,000 D 298,000 E	74,000 HI 297,000 FG	371,000
TOTAL UTILITIES OR OTHER ENTERPRISES		\$ 29,584,000	\$ 29,584,000	\$ 29,584,000



CITY COUNCIL
 CITY AND COUNTY OF HONOLULU
 HONOLULU, HAWAII

ORDINANCE _____
 BILL 16 (2018)

A BILL FOR AN ORDINANCE

PROJECT NUMBER	FUNCTIONS, PROGRAMS & PROJECTS	WORK PHASE	SOURCE OF FUND	TOTAL ALL FUNDS
UTILITIES OR OTHER ENTERPRISES				
SOURCE OF FUNDS				
HI	Highway Improvement Bond Fund		\$	12,390,000
FG	Federal Grants Fund			17,194,000
TOTAL SOURCE OF FUNDS			\$	<u>29,584,000</u>
WORK PHASE				
P	Planning		\$	5,000
D	Design			973,000
C	Construction			750,000
I	Inspection			1,515,000
E	Equipment			26,341,000
TOTAL WORK PHASES			\$	<u>29,584,000</u>



CITY COUNCIL
CITY AND COUNTY OF HONOLULU
HONOLULU, HAWAII

ORDINANCE _____
BILL **16 (2018)** _____

A BILL FOR AN ORDINANCE

SECTION 9: The sums appropriated above are totaled as follows:

FUNCTION

GENERAL GOVERNMENT	\$	164,979,463
PUBLIC SAFETY		44,340,000
HIGHWAYS AND STREETS		98,070,000
SANITATION		446,822,690
HUMAN SERVICES		45,495,180
CULTURE - RECREATION		45,794,756
UTILITIES OR OTHER ENTERPRISES		29,584,000
TOTAL	\$	875,086,089



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SECTION 10. General Provisos.

(a) As used in this Ordinance:

"Agency" includes any department, office, board, commission, or other governmental unit of the City and County of Honolulu, as the case may be.

"Charter" or "RCH" means the Revised Charter of Honolulu 1973, as amended.

"City" means the City and County of Honolulu.

"Council" means the Council of the City and County of Honolulu.

"Government" means the federal government, the State government, the government of any other state, any political subdivision of any state, or any quasi-governmental entity.

"ROH" means the Revised Ordinances of Honolulu 1990, as amended.

(b) Limited purpose monies. The City may receive monies whose use is specified or otherwise limited by the monies' source from: (1) any governmental or quasi-governmental agency (2) any private source including monetary gifts whose use is specified by the donor or (3) any combination thereof. When such monies are received, the Director of Budget and Fiscal Services shall maintain special funds or accounts showing the monies so received and specifying the purposes for which they have been received and held.

All such monies specified in Sections 2 through 8 of this ordinance are appropriated in the amounts and for the purposes set forth, and all expenditures shall be made as provided by law. All other such monies not specified in Sections 2 through 8 of this ordinance and which are limited purpose monies are appropriated and may be expended by the City agencies included in this ordinance if the monies are approved as provided in subsection (d). Should revenues from this ordinance or from elsewhere exceed the amounts specified, the excess is hereby appropriated and may be expended in accordance with the provisions of the monies' source and of this section; provided that: (1) the scope of the funded project shall not be increased unless approved in accordance with subsection (d); (2) the excess monies are reported to the Council; and (3) when the funded project is financed by both City and non-City funds and the revenues from a non-City fund source exceed the amount approved in this ordinance, the City fund appropriation shall be decreased by the amount of the excess revenues unless such decrease would jeopardize the receipt of the increased amount from the non-City fund source or the award of the contract.

The Director of Budget and Fiscal Services shall report to the Council no later than thirty days after June 30 detailing, for the capital budget fiscal year just ended, the amount of any excess monies received, and the function, program, and project to which the monies have been allotted for expenditure.

(c) Monetary gifts for unspecified purposes. The City may receive monetary gifts whose use is not specified or otherwise limited by the donor. All such monies are appropriated and may be expended by the City agencies included in this ordinance if the monies are approved as provided in subsection (d).



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(d) Expenditure of all monies received pursuant to subsection (b) or (c), including appropriations or grants by the State government to the City and private grant agreements, shall be deemed approved 15 days after notice of receipt of such monies is filed with the city clerk and distributed to all members of the city council and shall authorize the designated city official to receive and expend funds provided pursuant to the agreement, unless a councilmember files a written objection with the city clerk prior to the 15th day. Limited purpose monies that have been objected to shall be subject to Council approval by way of a formal resolution. Intergovernmental and private agreements must comply with Chapter 1, Article 8, ROH, and may be executed by the director of the department incurring the obligation. Gifts shall be approved by the Council in accordance with Section 13-113 of the Charter and Council Resolution 05-349, CD1, FD1, or successor Council policy. The Council reserves the right to require any monies to be approved by an appropriate budget ordinance.

(e) Multi-purpose federal monies. Multi-purpose federal monies are monies from the United States of America, which are allocated by formula entitlements and may be expended for multiple purposes. Such monies include Community Development Block Grant monies, HOME Investment Partnerships Program monies, and monies via similar federal and state assistance programs, which Congress or the Legislature may enact from time to time.

No expenditure of such monies shall be made unless the Council has authorized such expenditure by the enactment of or an amendment to a budget ordinance appropriating such monies in accordance with applicable Charter provisions, ordinances and other legal requirements. If such monies are received prior to an enactment of or amendment to a budget ordinance, the Director of Budget and Fiscal Services shall maintain such monies in special accounts showing the monies so received and specifying the purposes for which they have been received and temporarily held. A bill for an ordinance appropriating such monies shall be submitted to the Council as soon as possible following the receipt of such monies.

(f) The Council finds that the delay in program implementation incident to any reprogramming action, pursuant to certain Charter provisions involving Community Development Block Grant funds and/or HOME Investment Partnerships Program funds, or incident to any receipt of funds for these and via similar federal and state assistance programs, which Congress or the Legislature may enact from time to time, will jeopardize the availability and receipt of those funds. Accordingly, notwithstanding subsection 10(e) of this ordinance and pursuant to Section 13-122, RCH, the Council hereby waives Sections 3-204, 9-105 and 9-106, RCH, and authorizes all such reprogramming actions or receipt and expenditure of such funds in excess of the total amount appropriated by this ordinance to be taken by Council resolution.

(g) For the purposes of this subsection, "City funds" excludes pension or retirement funds, funds under the control of any independent board or commission, funds set aside for the redemption of bonds or the payment of interest thereon, park dedication funds, or private trust funds.

In the event there are monies in any City fund that, in the judgment of the Director of Budget and Fiscal Services, are in excess of the amounts necessary for the immediate requirements of the respective funds, and where, in the judgment of the Director of Budget and Fiscal Services, such action will not impede the necessary or desirable financial operations of the City, the Director of Budget and Fiscal Services may make temporary transfers of loans to the Sewer Revenue Bond Improvement Fund, General Improvement Bond Fund, the Highway Improvement Bond Fund, and the Solid Waste Improvement Bond Fund up to the total amount of the appropriations authorized herein



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which are specified to be financed from the sale of general obligation bonds, notes or revenue bonds and to be expended from such funds; provided that monies transferred or loaned shall be used only for appropriations herein which are specified to be financed from the sale of general obligation bonds, notes or revenue bonds and to be expended from the Sewer Revenue Bond Improvement Fund, General Improvement Bond Fund, the Highway Improvement Bond Fund, and the Solid Waste Improvement Bond Fund. In all other cases, the Director of Budget and Fiscal Services may with the consent of the Council by resolution adopted on one reading and without publication, may make temporary transfers or loans therefrom without interest to other funds of the City.

All transfers or loans under this section shall be reimbursed or repaid no later than twelve months from the date on which the transfer or loans was made, unless a later date is approved by the Council resolution adopted on one reading without publication. Interest may be charged if the monies originate from enterprise funds.

Within 14 days of the transfer or loan, the Director of Budget and Fiscal Services shall report to the Council on: (1) the amount of transfer or loan required; (2) the reason or justification for the transfer or loan; (3) the total amount outstanding and unreimbursed in temporary transfers and loans for the fiscal year after making the subject transfer or loan; and (4) the anticipated date of reimbursement or repayment. The Director of Budget and Fiscal Services shall notify the Council of the reimbursement or repayment of the temporary transfer or loan as soon as such reimbursement or repayment is made. Such notification shall identify the source of funding of the reimbursement or repayment of the temporary transfer or loan.

(h) At the close of each quarter, the Director of Budget and Fiscal Services shall submit to the Council a Statement of Cash Receipts and Disbursements showing for each quarter for each individual fund the cash balance at the start of the accounting period, the cash receipts and disbursements during the period, and the cash balance at the end of the month.

(i) Amounts appropriated for expenditure from the Capital Projects Fund and Federal Grants Capital Projects Fund shall be transferred to these funds as allotments are approved by the Mayor from the funds specified in this ordinance as providing the source of funding.

(j) Any appropriation authorized in this ordinance or any amendment thereto shall be valid for the fiscal year 2019 and twelve months thereafter. Any part of such appropriation which is not expended or encumbered shall lapse on June 30, 2020.

(k) If any portion of this ordinance or the application thereof to any person or circumstance is held to be invalid for any reason, the Council hereby declares that the remainder of this ordinance and all other provisions thereof shall not be affected thereby. If any portion of a specific appropriation is held to be invalid for any reason, the remaining portion shall be independent of the invalid portion and such remaining portion shall be expended to fulfill the objectives of such appropriation to the extent possible.

SECTION 11. The funds provided from the Project Adjustments Account may be expended to pay for any excess in contract price(s) or project cost when the contract price(s) or the project cost exceeds the City's estimate for land acquisition, planning, design, construction, inspection, relocation and equipment. The City Council's approval by resolution is required when the cumulative sum provided to a project from the Project Adjustments Account during a fiscal year exceeds either the lesser of \$100,000 or ten percent of the budgeted amount.



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Whenever a project's contract is executed for an amount less than the project's appropriation, only that amount that is excess within that phase, shall be transferred to the Project Adjustments Account by the Director of Budget and Fiscal Services. The Director of Budget and Fiscal Services shall report all transactions to and/or from the account to the City Council within 30 days from the date the transfer was approved.

SECTION 12. Sewer Revenue Bonds.

For the capital improvements authorized in Section 5 hereof and designated to be financed from the proceeds of sewer revenue bonds, the Director of Budget and Fiscal Services is hereby authorized to issue sewer revenue bonds in such principal amount as shall be required to yield the amounts appropriated for each capital improvement, and, if so determined by the Director of Budget and Fiscal Services and approved in the resolution providing for the issuance of such sewer revenue bonds, such additional principal amount as may be deemed necessary by the Director of Budget and Fiscal Services to pay interest on such sewer revenue bonds during the estimated period of construction of the capital improvement for which such sewer revenue bonds are issued and for twelve months thereafter, to establish, maintain, or increase reserves for such sewer revenue bonds, and to pay all or any part of the expenses related to the issuance of such sewer revenue bonds. The aforesaid sewer revenue bonds shall be issued pursuant to Chapter 49, Hawaii Revised Statutes.

SECTION 13. Monies may be transferred to or from any project in the following programs to or from any project within the same function if the transfer is necessary to construct improvements to address unanticipated conditions that may affect the public's health and safety, or to meet federal or state requirements. The Director of Budget and Fiscal Services shall report to the Council no later than thirty days after June 30 detailing, for the fiscal year just ended, all monies that were transferred pursuant to this section.

<u>FUNCTION</u>	<u>PROGRAM</u>
Public Safety	Flood Control
Sanitation	Improvement District-Sewers
Sanitation	Sewage Collection and Disposal

SECTION 14. In the event any of the following projects is of a type listed in ROH section 4-8.3 and is a major public infrastructure project as described in ROH, section 4-8.4, no land acquisition or construction funds shall be expended or encumbered unless a Public Infrastructure Map amendment is adopted prior to July 1, 2018.

Inclusion of a project on this list does not imply that, for the purposes of Public Infrastructure Map conformance, the project is of the type listed in section 4-8.3 or is a major public infrastructure project as described in ROH, section 4-8.4. The administration shall provide the Council with a detailed description of the specific expenditures made for these projects in the Capital Improvement Projects (CIP) quarterly status report.



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<u>Function</u>	<u>Project No.</u>	<u>Project</u>
Public Safety	2000101	Flood Control Improvements at Various Locations
	2005002	Drainage Outfall Improvements
Highways and Streets	2000052	Drainage Improvements At Various Locations
Sanitation	2001062	Wastewater Treatment Plant, Pump Station, and Force Main Projects
Culture and Recreation	2009041	Preservation and Conservation Lands

SECTION 15. The Executive Capital Program for the Fiscal Year July 1, 2018 to June 30, 2019, is incorporated by reference and made a part of this ordinance in the form of narrative descriptions of each capital project in Sections 2 through 8 herein. Such Program is hereby adopted as required by the City Charter. In case of any conflict between the substantive provisions of the Executive Capital Program and the Executive Program and Budget for the Fiscal Year 2019, Volume 2 (Capital Program and Budget), as transmitted to the Council, and this ordinance, the provisions of this ordinance and the amendments thereto shall prevail, and the specific provisos contained in the narrative descriptions of each capital project shall have the same force and effect as the general provisos contained in this portion of the ordinance.

The project number is included for accounting purposes only. If there is a conflict between the number and the project title in this ordinance, the project title shall prevail.



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SECTION 16. This Ordinance shall take effect on July 1, 2018.

INTRODUCED BY:

[Signature] _____ (br)

DATE OF INTRODUCTION:

MAR 2 2018

Honolulu, Hawaii

Councilmembers

APPROVED AS TO FORM AND LEGALITY:

Deputy Corporation Counsel

APPROVED this ____ day of _____, 20____.

KIRK W. CALDWELL, Mayor
City and County of Honolulu