

State of Hawaii
DEPARTMENT OF LAND AND NATURAL RESOURCES
Engineering Division
Honolulu, HI 96813

July 13, 2018

Board of Land and Natural Resources
State of Hawaii
Honolulu, Hawaii

Delegation of Authority to the Chairperson to: (1) Procure, Award and Enter Into Professional Service Consultant Contracts for Capital Improvement Program Projects Appropriated by the Legislature as Listed in Exhibit 1 or Program Operating Funds; (2) Declare a Construction Project Exempt from the Preparation of an Environmental Assessment or Approve an Environmental Assessment and Issue a Finding of No Significant Impact, if Appropriate; and (3) Approve, Procure and Enter Construction Contracts for Capital Improvement Program Projects Appropriated by the Legislature as Listed in Exhibit 1 or Program Operating Funds

The Engineering Division and other Departmental Divisions desire to implement and execute operating budget and/or Capital Improvements Program (CIP) projects by engaging consultants to provide various professional services and contractors to provide construction services for such projects. Operating budget projects, include, but are not limited to, repair and maintenance, emergency response, hazard mitigation, or other types of work necessary for program or land management purposes. CIP projects are indicated and described, but not limited to, those listed in Exhibit 1. The list is arranged by Division and the Program ID in which the funds were appropriated.

DISCUSSION:

The General Appropriations Act of 2017 as amended by the Supplemental Appropriations Act of 2018, and other appropriations for which funds have not lapsed, authorize the expenditure of funds for the various projects.

All procurements will be made in accordance with the State Procurement Code, HRS Chapter 103D. Implementation of the various projects will comply with Budget Execution Policies issued by the Governor through the Department of Budget and Finance.

Professional service consultants will be procured in accordance with Hawaii Revised Statutes (HRS) Chapter 103D-304, and contracted to perform feasibility or planning studies, or other services. We request the Board to delegate authority to the Chairperson to approve, procure and enter contracts for such professional services.

All projects will comply with applicable provisions of HRS Chapter 343, and Title 11, Chapter 200, Hawaii Administrative Rules (HAR). We request the Board to delegate to the Chairperson the authority to declare a project exempt from the preparation of an environmental assessment (EA), or to approve an EA and issue a Finding of No Significant Impact (FONSI), for projects in which an

environmental assessment is prepared and result in such findings. All projects for which an environmental impact statement is prepared will be presented to the Board.

To move projects into the construction phase, we request that the Board delegate authority to the Chairperson to approve, procure and enter contracts for construction projects that do not require an EIS.

We also request the Board to authorize the Chairperson to sign supplemental agreements for professional services or construction contracts and other documents related to the implementation of the projects, if necessary and appropriate.

RECOMMENDATION:

1. That the Board delegate authority to the Chairperson to procure, award and enter into professional service consultant contracts and, if necessary, supplemental agreements, in accordance with HRS Chapter 103D for various projects that are funded with operating budget or CIP funds as listed in Exhibit 1, and authorize the Chairperson to sign the necessary documents pertaining to the procurement and execution of the consultant contracts and implementation of the projects, subject to available funding, release of funds by the Governor, and review and approval as to form by the Department of the Attorney General.
2. That the Board delegate authority to the Chairperson to declare a construction project covered by this request exempt from the preparation of an EA or to approve an EA and issue a FONSI, if appropriate, and authorize the Chairperson to sign the necessary documents pertaining to the individual construction projects to make such declarations.
3. That the Board delegate authority to the Chairperson to approve, procure, award and enter construction contracts and, if necessary, supplemental agreements, in accordance with HRS Chapter 103D for various construction projects that are funded with operating budget or CIP funds as listed in Exhibit 1 and authorize the Chairperson to sign the necessary documents pertaining to the individual construction projects, subject to available funding, release of funds by the Governor, and review and approval as to form by the Department of the Attorney General.

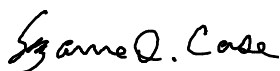
Respectfully Submitted,



CARTY S. CHANG
Chief Engineer

Attachment: Exhibit 1

APPROVED FOR SUBMITTAL:



SUZANNE D. CASE, Chairperson
Board of Land and Natural Resources

**DLNR Capital Improvements Program Funding Authorized by
General Appropriations Act of 2017 as amended by Supplemental Appropriations Act of 2018,
and Other CIP Appropriations for Which Funds have not Lapsed**

Island	Exec Budget Rqst	Appropriation Title	Description	FY 14 (\$000s)	M O F	FY 15 (\$000s)	M O F	FY 16 (\$000s)	M O F	FY 17 (\$000s)	M O F	FY 18 (\$000s)	M O F	FY 19 (\$000s)	M O F	Anticipated Project(s) and/or Location(s) (for Lump Sum Appropriations) may include but are not limited to:
Land Division/Office of Conservation and Coastal Lands - Public Lands Management (LNR 101)																
Statewide	X	DAM ASSESSMENTS, MAINTENANCE AND REMEDIATION, STATEWIDE	PLANS, DESIGN AND CONSTRUCTION FOR ASSESSMENTS, MAINTENANCE AND REMEDIATION OF DAMS UNDER THE JURISDICTION OF THE DEPARTMENT OF LAND AND NATURAL RESOURCES.									2,250	C			Upper Kapahi Reservoir, Kauai Lower Kapahi Reservoir, Kauai Wailua Reservoir, Kauai Crater Reservoir, Maui E-2 Reservoir, Maui Puu Lua Reservoir, Kauai
Maui	X	KAANAPALI BEACH RESTORATION AND BERM ENHANCEMENT, KAAANAPALI, MAUI	CONSTRUCTION FOR SAND REPLENISHMENT AT KAAANAPALI BEACH, MAUI. SAND WOULD BE BORROWED FROM AN OFFSHORE SAND FIELD AND DELIVERED TO THE BEACH. THE BEACH WOULD BE WIDENED BY 35 FEET ALONG 3,500 FEET OF BEACH AREA IN FRONT OF THE MARRIOTT AND HYATT HOTELS.											3,500	C	
Maui	X	KAMEHAMENUI FOREST ACQUISITION ADDITION TO KULA FOREST RESERVE, MAUI	LAND ACQUISITION OF 3277 ACRES IN UPCOUNTRY MAUI FOR ADDITION TO THE KULA FOREST RESERVE FOR REFORESTATION AND PUBLIC RECREATION AND BENEFIT.											3,000	B	
Maui		KAMEHAMENUI FOREST ACQUISITION ADDITION TO KULA FOREST RESERVE, MAUI	USDA FOREST SERVICE- FOREST LEGACY PROGRAM. LAND ACQUISITION OF 3277 ACRES IN UPCOUNTRY MAUI FOR ADDITION TO THE KULA FOREST RESERVE FOR REFORESTATION AND PUBLIC RECREATION AND BENEFIT.											1,000	C	
Maui		KAMEHAMENUI FOREST ACQUISITION ADDITION TO KULA FOREST RESERVE, MAUI	USDOJ FISH AND WILDLIFE - HABITAT CONSERVATION PLANNING ACQUISITION GRANT. LAND ACQUISITION OF 3277 ACRES IN UPCOUNTRY MAUI FOR ADDITION TO THE KULA FOREST RESERVE FOR REFORESTATION AND PUBLIC RECREATION AND BENEFIT.											1,000	S	
Maui		KAMEHAMENUI FOREST ACQUISITION ADDITION TO KULA FOREST RESERVE, MAUI	USDOJ FISH AND WILDLIFE - HABITAT CONSERVATION PLANNING ACQUISITION GRANT. LAND ACQUISITION OF 3277 ACRES IN UPCOUNTRY MAUI FOR ADDITION TO THE KULA FOREST RESERVE FOR REFORESTATION AND PUBLIC RECREATION AND BENEFIT.											4,000	N	
Maui		KAMEHAMENUI FOREST ACQUISITION ADDITION TO KULA FOREST RESERVE, MAUI	USDOJ FISH AND WILDLIFE - HABITAT CONSERVATION PLANNING ACQUISITION GRANT. LAND ACQUISITION OF 3277 ACRES IN UPCOUNTRY MAUI FOR ADDITION TO THE KULA FOREST RESERVE FOR REFORESTATION AND PUBLIC RECREATION AND BENEFIT.											2,000	N	
Engineering Division - Water and Land Development (LNR 141)																
Statewide	X	ROCKFALL AND FLOOD MITIGATION, STATEWIDE	PLANS, DESIGN AND CONSTRUCTION FOR ROCKFALL AND FLOOD MITIGATION AT VARIOUS LOCATIONS, STATEWIDE.									3,000	C	3,000	C	Ko Road, Hanapepe, Kauai - rockfall mitigation Statewide Monitoring and Assessment - technical assistance Ala Wai Canal Improvements, Oahu Maintenance of Rockfall Mitigation Projects, Statewide Polihale State Park, Kauai - flood control measures Hapuna Beach SRA, Hawaii - flood control measures Kokee State Park, Kauai - flood control measures Diamond Head SM, Oahu - rockfall mitigation
Oahu	X	ALA WAI CANAL DREDGING, OAHU ALA WAI CANAL IMPROVEMENTS,	CONSTRUCTION FOR DREDGING AND CANAL IMPROVEMENTS.									5,000	C	1,000	C	
Oahu		DIAMOND HEAD SEAWALL, OAHU	PLANS, DESIGN, AND CONSTRUCTION FOR SAFETY IMPROVEMENTS FOR PUBLIC											300	C	
Maui		UPCOUNTRY MAUI EXPLORATORY WELL, MAUI	PLANS, DESIGN, AND CONSTRUCTION FOR AN EXPLORATORY WELL; GROUND AND SITE IMPROVEMENTS; EQUIPMENT AND APPURTENANCES.											3,500	C	
Kauai		WAIMEA RIVER MOUTH SAND RELOCATION, KAUAI	CONSTRUCTION FOR CLEARING THE WAIMEA RIVER MOUTH; GROUND AND SITE IMPROVEMENTS.											1,000	C	

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Division of Forestry and Wildlife - Forestry Resource Management and Development (LNR 172)																
Statewide	X	DIVISION OF FORESTRY AND WILDLIFE HAZARDOUS TREE MITIGATION, STATEWIDE	CONSTRUCTION FOR HAZARDOUS TREE MITIGATION IN FOREST RESERVES, NATURAL AREA RESERVES, AND WILDLIFE SANCTUARIES									100	C			Kauai District Oahu District Maui District (Maui County) Hawaii District
Oahu		PAIKO RIDGE CONSERVATION ZONE, OAHU	LAND ACQUISITION FOR PURCHASE OF A PORTION OF TMK 1-3-8-013-0000 ADJACENT TO KULIOUOU WATERSHED FOREST RESERVE									1,000	C			
Hawaii	X	HONUALUA FOREST RESERVE, HAWAII	PLANS, LAND ACQUISITION, DESIGN, CONSTRUCTION, AND EQUIPMENT FOR FENCE AND ACCESS ROAD IMPROVEMENTS.											1,300	C	
Division of Forestry and Wildlife - Native Resources and Fire Protection (LNR 402)																
Statewide	X	DOFAW EMERGENCY AND NATURAL DISASTER RESPONSE INFRASTRUCTURE, STATEWIDE	PLANS, DESIGN, CONSTRUCTION AND EQUIPMENT TO PROVIDE STATEWIDE SUPPORT FOR FIRE AND NATURAL DISASTER RESPONSE.									400	C			Waimea Baseyard, Hawaii Molokai Baseyard, Molokai Heavy Equipment Storage, Lanai
Oahu		KAWAINUI MARSH, OAHU	DESIGN AND CONSTRUCTION FOR CLEANUP ENVIRONMENTAL DEGRADATION AND RESTORATION OF NATIVE WILDLIFE HABITAT.									1,200	C	1,680	C	
Oahu		MAUNAWILI VALLEY, OAHU	PLANS FOR APPRAISAL AND VALUATION OF LAND PARCELS IN MAUNAWILI VALLEY.											250	C	
Kauai	X	NENE SANCTUARY DEVELOPMENT, WAILUA, KAUAI	CONSTRUCTION FOR NENE HABITAT, INCLUDING FENCING AND EARTHWORK.											300	C	
Oahu	X	OAHU DOFAW BASEYARD IMPROVEMENTS, OAHU	DESIGN FOR OAHU DOFAW BASEYARD IMPROVEMENTS.											490	C	
Kauai	X	RADIO REPEATER AND BASE STATION COMMUNICATIONS UPGRADES, KAUAI	EQUIPMENT FOR UPGRADE OF THREE (3) NON FUNCTIONAL RADIO REPEATERS AND DOFAW'S BASEYARD COMMUNICATIONS BASE STATION.											250	C	
Division of Forestry and Wildlife - Natural Area Reserves and Watershed Management (LNR 407)																
Oahu		ALA WAI WATERSHED FLOOD STUDY, OAHU	PLANNING, DESIGN AND CONSTRUCTION TO INVESTIGATE AND MITIGATE FLOODING IN ALA WAI WATERSHED (FF)			500	C	1	N							
Statewide	X	WATERSHED PROTECTION AND INITIATIVES, STATEWIDE	DESIGN AND CONSTRUCTION FOR DLNR DIVISION OF FORESTRY AND WILDLIFE WATERSHED INITIATIVE FUNDING SUPPORT FOR WATERSHED PROTECTION, MANAGEMENT AND ADMINISTRATION. THE LEGISLATURE FINDS AND DECLARES THAT THIS APPROPRIATION IS IN THE PUBLIC INTEREST AND FOR THE PUBLIC'S HEALTH, SAFETY AND GENERAL WELFARE OF THE STATE.											6,506	C	Hono O Na Pali, Kauai West Maui, Maui East Alakai, Kauai Kau-Kaiholena, Hawaii North Shore, Molokai Central Opaepa, Oahu Puu Waawaa, Hawaii Laupahoehoe Haakoa Forest, Hawaii Pakui, Molokai Kau, Hawaii Drinking Glass, Kauai Koaie, Kauai Puu Makaala, Hawaii Lahaina, Maui
Kauai		PUA LOKE PLANT NURSERY ARBORETUM SITE, PARCEL BETWEEN WEHE ROAD AND PUA LOKE STREET, KAUAI	DESIGN, CONSTRUCTION AND EQUIPMENT FOR THE LANDSCAPING AND BEAUTIFICATION IN HONOR OF SPARK MATSUNAGA.									200	C			

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Division of Forestry and Wildlife - Natural Area Reserves and Watershed Management (LNR 407) - continued																
Maui	X	AHIHI KINAU PARKING FEE COLLECTION FACILITY, MAUI	EQUIPMENT TO COLLECT PARKING FEES AT AHIHI KINAU NATURAL AREA RESERVE, MAUI; EQUIPMENT AND APPURTENANCES, AND ALL PROJECT RELATED COSTS.											50	C	
Oahu	X	KA'ALA FOREST FENCING, OAHU	PLANS, LAND, DESIGN, CONSTRUCTION, AND EQUIPMENT TO PROTECT AND RESTORE FORESTED WATERSHEDS AND OTHER WATER SUPPLIES; EQUIPMENT AND APPURTENANCES, AND ALL PROJECT RELATED COSTS FOR KA'ALA FOREST, OAHU. THE LEGISLATURE FINDS AND DECLARES THAT THIS APPROPRIATION IS IN THE PUBLIC INTEREST AND FOR THE PUBLIC'S HEALTH, SAFETY AND GENERAL WELFARE OF THE STATE.											83	C	
Hawaii	X	KAPUA FEASIBILITY STUDY, HAWAII	PLANS FOR ACQUISITION TO PROTECT ENDANGERED SPECIES, DRYLAND FOREST AND CULTURAL SITES.											100	C	
Oahu	X	WAIAWA FOREST RESERVE SOURCE-WATER PROTECTION PROJECT, OAHU	CONSTRUCTION TO PROTECT AND MAINTAIN FORESTED WATERSHED AND OTHER INFRASTRUCTURE AND APPURTENANCES, AND ALL PROJECT RELATED COSTS TO PROTECT NATIVE FOREST FOR THE PURPOSE OF ECOSYSTEM MAINTENANCE, RARE SPECIES MANAGEMENT, AND AQUIFER RECHARGE.											500	C	
Division of Boating and Ocean Recreation - Ocean Based Recreation (LNR 801)																
Statewide	X	LUMP SUM IMPROVEMENT AT BOATING AND OCEAN RECREATION FACILITIES, STATEWIDE (FF)	PLANS, DESIGN AND CONSTRUCTION FOR IMPROVEMENTS AT VARIOUS BOATING FACILITIES TO INCLUDE PIERS, LOADING DOCKS, UTILITIES, BOAT RAMPS, RESTROOMS, PARKING AREAS, STRUCTURES, DREDGING, SEWER SYSTEMS, BUILDING, FENCING, RENDERING, MOORINGS, LANDSCAPING AND OTHER RELATED WORK. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.	11,510 825 563	C N P	5,050 750 863	C N P	2,000 1,125	C N	1,500 1,250	C N	2,000 500	C N			Lahaina SBH Pier Impr, Maui Waianae SBH Peir Impr, Oahu Heeia Kea SBH Wastewater System Impr, Oahu Maunaloa Bay Ramp Impr, Oahu Haleiwa SBH Harbor Office/Restroom Bldg, Oahu Honolohau SBH Impr, Ph 3, Hawaii Pohoiki BR Maintenance Dredging, Hawaii Wailoa SBH Drainage Impr, Hawaii Port Allen SBH Sheet Pile Repair, Kauai Kikiaola SBH Septiv System Impr, Kauai Nawiliwili SBH Comfort Station Repairs, Kauai Nawiliwili SBH Pier Impr, Kauai Port Allen SBH Harbor Office Replacement, Kauai Heeia Kea SBH Wastewater System Impr, Oahu North Kawaihae SBH Maintenance Dredging, Hawaii Kukuila SBH Loading Dock Impr, Kauai Kahana Bay BR Site Impr, Oahu Wailoa SBH Paving/Drainage Impr, Hawaii
Oahu		ALA WAI SMALL BOAT HARBOR, OAHU	DESIGN AND CONSTRUCTION FOR REPLACEMENT OF FINGER PIERS ALONG ROW 600.										800	C		
Maui		KAHULUI HARBOR, MAUI	EQUIPMENT OF THE PURCHASE OA A LARGE PORTABLE BATHROOM COMPLEX TO SERVICE KAHULUI HARBOR.									150	C			
Hawaii		KAWAIHAE NORTH AND SOUTH SMALL BOAT HARBOR, HAWAII	CONSTRUCTION FOR PAVING AND DRAINAGE IMPROVEMENTS.									1,100	C			

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Division of Boating and Ocean Recreation - Ocean Based Recreation (LNR 801) - continued																
Maui		LAHAINA BOAT HARBOR FERRY PIER, MAUI (FF)	PLANS, DESIGN AND CONSTRUCTION FOR A FERRY PIER AT THE LAHAINA BOAT HARBOR. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.									3,300 15,000	C N			
Hawaii		SWIM AREA IN POHOIKI, HAWAII	PLANS AND DESIGN FOR A FEASIBILITY STUDY BY LNR TO DETERMINE THE BEST MEANS TO PROVIDE A POHOIKI SWIMMING AREA AND DEVELOP PLANS FOR A SAFE SWIM AREA.									250	C			
Kauai		WAIKAEAE (LIHI) CANAL BOAT RAMP, KAUAI	CONSTRUCTION TO INCLUDE MAINTENANCE, DREDGING, AND RELATED IMPROVEMENTS.									1,700	C			
Oahu		ALA WAI SMALL BOAT HARBOR, OAHU	DESIGN AND CONSTRUCTION OF WATER SYSTEM IMPROVEMENTS AND CONSTRUCTION OF RANGE LIGHTS REPLACEMENT.											1,500	C	
Kauai		KIKIAOLA SMALL BOAT HARBOR, KAUAI	DESIGN AND CONSTRUCTION FOR SITE IMPROVEMENTS; GROUND AND SITE IMPROVEMENTS.											2,000	C	
Maui		LAHAINA SMALL BOAT HARBOR, MAUI	PLANS, LAND ACQUISITION, DESIGN, CONSTRUCTION, EQUIPMENT, AND PERMITTING, MAUKA MARGINAL FLOATING PIER.											2,100	C	
State Historic Preservation Division - Historic Preservation (LNR 802)																
Hawaii	X	EAST HAWAII HISTORIC PRESERVATION CENTER, HAWAII	PLANS FOR DEVELOPMENT OF FACILITY IN EAST HAWAII FOR THE PROPER STORAGE OF STATE HISTORIC PRESERVATION DOCUMENTS AND ARTIFACTS.											125	C	
Division of Forestry and Wildlife - Forest and Outdoor Recreation (LNR 804)																
Kauai	X	SHOOTING RANGE DEVELOPMENT, KAUAI	PLANS, DESIGN, AND CONSTRUCTION FOR THE DEVELOPMENT OF SHOOTING RANGES.									350	C			
Oahu		MAUNAWILI FALLS TRAIL AT QUEEN'S RETREAT, OAHU	PLANS, LAND ACQUISITION, AND DESIGN FOR SITE WORK, SITE UTILITIES, PARKING LOT, DRIVEWAY, LANDSCAPING, TRAIL CONNECTION, REPLACE DRIVEWAY GATE, EXISTING TRAILHEAD CLOSURE AND REVEGETATION, AND									648	C			
Division of State Parks - Parks Administration and Operation (LNR 806)																
Maui		CENTRAL MAUI REGIONAL SPORTS COMPLEX, MAUI	DESIGN AND CONSTRUCTION OF SAFETY MEASURES AND PARK IMPROVEMENTS INCLUDING LIGHTING, SAFETY NETTING, ACCESSORIES AND RELATED IMPROVEMENTS.									1,029	C			
Statewide		DEPARTMENT OF LAND AND NATURAL RESOURCES STATE PARKS DIVISION, PROOF OF CONCEPT PLANNING AND DESIGN, STATEWIDE	PLANS AND DESIGN FOR PROOF OF CONCEPT FOR A SCOPE OF WORK INCLUDING STAKEHOLDER ENGAGEMENT, APPLIED RESEARCH, CONCEPTUAL PLANNING, AND DESIGN INVESTIGATION; INCLUDING BUT NOT LIMITED TO A SET OF ANALYSIS, DESIGN SCHEMES, CRITERIA, AND INITIAL COSTS. PROJECTS TO INCLUDE: MAKENA STATE PARK, MAUI; KEALAKEKUA BAY STATE HISTORICAL PARK, HAWAII; KOKEE STATE PARK, KAUAI.									250	C			Makena State Park, Maui Kealakekua Bay State Historical Park, Hawaii Kokee State Park, Kauai

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Division of State Parks - Parks Administration and Operation (LNR 806) - continued																
Maui	X	FLOOD DAMAGE RECONSTRUCTION AT IAO VALLEY STATE PARK, MAUI	DESIGN AND CONSTRUCTION OF PARK RECONSTRUCTION AND RESTORATION IMPROVEMENTS, INCLUDING BUT NOT LIMITED TO, SLOPE STABILIZATION, ROCKFALL HAZARD MITIGATION, BRIDGE AND ACCESS IMPROVEMENTS, DEBRIS REMOVAL, ROADWAY AND PARKING IMPROVEMENTS, REPAIR OF ALL AFFECTED FACILITIES, AND RELATED IMPROVEMENTS.									3,000	C			
Maui		MAKENA STATE PARK, MAUI	CONSTRUCTION FOR TWO NEW COMFORT STATIONS AT MAKENA STATE PARK, MAUI.									2,500	C			
Statewide	X	STATE PARKS HAZARD MITIGATION IMPROVEMENTS, STATEWIDE	DESIGN, CONSTRUCTION AND EQUIPMENT FOR STATE PARKS HAZARD MITIGATION IMPROVEMENTS, INCLUDING NATURAL, ARBOREAL AND ANTHROPOGENIC HAZARDS.									1,000	C	1,000	C	Kauai District Oahu District Maui District (Maui County) Hawaii District
Statewide	X	STATE PARKS INFRASTRUCTURE AND FACILITY IMPROVEMENTS, STATEWIDE (FF)	PLANS DESIGN, AND CONSTRUCTION OF STATE PARKS INFRASTRUCTURE, FACILITY AND STRUCTURAL IMPROVEMENTS, REPAIRS AND OTHER RELATED IMPROVEMENTS TO ENSURE PUBLIC HEALTH AND SAFETY, AND COMPLIANCE WITH CURRENT REGULATIONS AND MANDATES. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.									3,000	C	3,000	C	Hulihee Palace State Monument, Hawaii Waianapanapa State Park, Maui Cesspool Closure and Individual Wastewater System Projects, SW Makena SP, Maui Malaekahana State Recreation Area, Oahu Sand Island State Recreation Area, Oahu Haena State Park, Kauai - emergency response improvements
Oahu		WAHIAWA FRESHWATER PARK, OAHU	PLANS AND DESIGN FOR WAHIAWA FRESHWATER PARK FOR PROOF OF CONCEPT FOR A SCOPE OF WORK INCLUDING STAKEHOLDER ENGAGEMENT, APPLIED RESEARCH, CONCEPTUAL PLANNING, AND DESIGN INVESTIGATION; INCLUDING BUT NOT LIMITED TO A SET OF ANALYSIS, DESIGN SCHEMES, CRITERIA, AND INITIAL COSTS.									250	C			
Oahu		AHUPUA'A 'O KAHANA STATE PARK, OAHU	DESIGN AND CONSTRUCTION FOR SEWAGE IMPROVEMENTS; GROUND AND SITE IMPROVEMENTS; EQUIPMENT AND APPURTENANCES.											300	C	
Oahu		MALAEKAHANA INFRASTRUCTURE AND FACILITY IMPROVEMENTS, KALALNAI SECTION, OAHU	DESIGN AND CONSTRUCTION OF PARK AND REPAIR IMPROVEMENTS IN THE KALANAI SECTION, MALAEKAHANA STATE RECREATION											300	C	
Oahu		NEW PUBLIC PARK TMK: 42003029, 42001055	DESIGN AND CONSTRUCTION FOR AN OFF-LEASH DOG PARK, PLAYGROUND, OUTDOOR PUBLIC GYM, RESTROOMS; GROUND AND SITE IMPROVEMENTS; EQUIPMENT AND											3,800	C	
Kauai	X	PARK IMPROVEMENTS, HAENA STATE PARK, KAUAI	DESIGN OF PARK IMPROVEMENTS AND FACILITIES, HAZARD MITIGATION, AND RELATED IMPROVEMENTS PURSUANT TO THE HAENA MASTER PLAN.											100	C	

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Division of State Parks - Parks Administration and Operation (LNR 806) - continued																
Oahu		WAAHILA RIDGE STATE RECREATION AREA, OAHU	DESIGN, CONSTRUCTION, AND EQUIPMENT FOR WATER SYSTEM IMPROVEMENTS; TRAILHEAD IMPROVEMENTS INCLUDING NEW INFORMATIONAL KIOSKS WITH MAPS, SAFETY, AND EDUCATIONAL MATERIALS; TRAIL REPAIRS, HAZARD MITIGATION, AND MANAGEMENT OF BIKE TRAILS GOING TO DOLE STREET AND KANEWAI COMMUNITY PARK; FACILITY REPAIRS OF THE COMFORT STATIONS, PAVILIONS, PARKING AREAS, AND ENTRY ROADWAY; TREE MITIGATION AND SURVEY OF THE ADJACENT PRIVATE PROPERTIES.											800	C	
Administration - Natural and Physical Environment (LNR 906)																
Kahoolawe		KIRC - NATIVE DRYLAND FOREST PLANTING, KAHOOLOWE	PLANS, DESIGN, CONSTRUCTION AND WQUIPMENT FOR KAHOOLOWE ISLAND RESERVE COMMISSION TO SUPPORT NATIVE DRYLAND FOREST REFORESTATION, MANAGEMENT AND MAINTENANCE.									1,500	C	1,500	C	

Means of Financing (MOF):
 B Special Funds
 C General Obligation Bond Funds
 N Federal Funds
 R Private Contributions
 S County Funds
 T Trust Funds