

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

July 9, 2021

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 2021, the General Improvements Act of 2019 as amended by the Supplemental Improvements Act of 2020, and other appropriations for which funds have not lapsed, authorize the expenditure of funds for the various projects.

The implementation of projects will comply with Budget Execution Policies issued by the Governor through the Department of Budget and Finance.

All procurements will be made in accordance with the State Procurement Code, Hawaii Revised Statutes (HRS) Chapter 103D. Professional service consultants will be procured in accordance with 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 200.1, Hawaii Administrative Rules (HAR), regarding environmental impact statements. We request the Board to delegate to the Chairperson the authority to declare applicable projects 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. As provided in the HAR, there are requirements for each agency to submit its

exemption notices and EA/FONSI to the Office of Environmental Quality Control for publication in its periodic bulletin. All projects for which an environmental impact statement (EIS) 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 to enter into and execute any other documents or agreements, including but not limited to rights of entry or permit applications, 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 CIP funds as listed in Exhibit 1, or operating budget funds, and to enter into and execute any other documents or agreements to implement the approved 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.
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 the various construction projects that are funded with CIP funds as listed in Exhibit 1, or operating budget funds, and to enter into and execute any other documents or agreements to implement the approved 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.

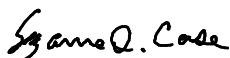
Respectfully Submitted,



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 2021
and Other CIP Appropriations for Which Funds have not Lapsed**

Island	Exec Budget Reqst	Appropriation Title	Description	FY 16 (\$000s)		FY 17 (\$000s)		FY 18 (\$000s)		FY 19 (\$000s)		FY 20 (\$000s)		FY 21 (\$000s)		FY 22 (\$000s)		Anticipated Project(s) and/or Location(s) (for Lump Sum Appropriations) may include but are not limited to:	
				M	O	M	O	M	O	M	O	M	O	M	O	M	O		
Land Division/Office of Conservation and Coastal Lands - Public Lands Management (LNR 101)																			
Oahu	X	ROYAL HAWAIIAN GROIN REPLACEMENT, OAHU	CONSTRUCTION TO REPLACE THE ROYAL HAWAIIAN GROIN WITH A NEW GROIN STRUCTURE. NEW GROIN TO SERVE SAME PURPOSE AS OLD GROIN TO RETAIN SAND ON WAIKIKI BEACH.									1,250 C 1,250 R							
Oahu	X	WAIKIKI MASTER PLAN IMPROVEMENTS, OAHU	PLANS, DESIGN, AND CONSTRUCTION TO CONDUCT VARIOUS IMPROVEMENTS ALONG WAIKIKI BEACH IN THE SHERATON HALEKULANI, ROYAL HAWAIIAN, AND KUHIO BEACH SECTORS. IMPROVEMENTS TO INCLUDE SAND RESTORATION, REFURBISHMENT OF DERELICT GROINS, AND CONSTRUCTION OF NEW GROINS, WITH OFFSHORE SAND DREDGING, WITH BEACH SAND PLACEMENT.											1,850 C 3,000 R 4,000 T			3,150 C		
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.											5,200 C 4,650 R 1,150 T					
Maui		NA WAI EHA LAND ACQUISITION, MAUI	LAND ACQUISITION OF 10,000 ACRES IN WEST MAUI TO PROTECT IMPORTANT FORESTED WATERSHED, NATIVE FOREST AND THE WATER RESOURCES THEY PROVIDE; AND ALL PROJECT RELATED COSTS; PROVIDED THAT THE COUNTY OF MAUI MAKES A GOOD FAITH EFFORT TO SUPPORT THE PROJECT; PROVIDED FURTHER THAT THIS APPROPRIATION DEMONSTRATES THE STATE OF HAWAII'S GOOD FAITH EFFORT THAT MATCHING FUNDS MAY BE PROVIDED UPON THEIR AVAILABILITY.											5,000 N			2,000 B 5,600 N 1,700 S		
Oahu		WAIKIKI BEACH SAND RENOURISHMENT, OAHU	DESIGN AND CONSTRUCTION FOR PLACEMENT OF APPROXIMATELY 15,000 CUBIC YARDS OF SAND AND RELATED WORK AT ROYAL HAWAIIAN BEACH.												2,000 C				
Hawaii	X	HAWAII KOA FOREST ACQUISITION, MAKAHANALO, HAWAII	PLANS AND LAND FOR ACQUISITION OF OVER 13,000 ACRES IN SOUTH HILO, HAWAII COUNTY TO PROTECT IMPORTANT WATER RESOURCES AND ENDANGERED SPECIES.														1,972 C		
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		2,000 C		Ko Road, Hanapepe, Kauai - rockfall mitigation; Akaka Falls State Park, Hawaii; Poamoho Trail, Wahiawa, Oahu; Moleka Trail, Oahu; Maintenance of Rockfall Mitigation Projects, Statewide; Reserve for Emergencies, Statewide; Improvements to Rockfall Mitigation Facilities, Statewide; Rockfall Monitoring, Assessment & Support Services, Statewide.

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Engineering Division - Water and Land Development (LNR 141) - continued																			
Oahu		KUNIA WELLS, OAHU	PLANS, DESIGN, CONSTRUCTION AND EQUIPMENT FOR AN EXPLORATORY WELL IN KUNIA; GROUND AND SITE IMPROVEMENTS; NEW CONSTRUCTION, INFRASTRUCTURE DEVELOPMENT, IMPROVEMENTS, REFURBISHMENTS, AND DEVELOPMENT; EQUIPMENT AND APPURTENANCES.										1,000						
Oahu	X	ALA WAI CANAL WALL IMPROVEMENTS, OAHU	DESIGN AND CONSTRUCTION TO STABILIZE AND IMPROVE PORTION OF ALA WAI CANAL WALL TO PROTECT ADJACENT SIDEWALK AND ROADWAY.										1,800		4,000				
Oahu		DIAMOND HEAD SEAWALL, OAHU	PLANS, DESIGNS, CONSTRUCTION, AND EQUIPMENT FOR IMPROVEMENTS TO A SEAWALL; AND ALL PROJECT RELATED COSTS; PROJECT MAY INCLUDE REFURBISHMENT, RENEWAL, RENOVATION, REHABILITATION, OR NEW CONSTRUCTION; EQUIPMENT AND APPURTENANCES; GROUND AND SITE IMPROVEMENTS.												50				
Maui		UPCOUNTRY MAUI WELL, MAUI	PLANS, DESIGN, AND CONSTRUCTION FOR WATER WELL IN UPCOUNTRY MAUI.												250				
Hawaii		EXPLORATORY WATER WELL, HAWAII	PLANS, DESIGN, AND CONSTRUCTION FOR AN EXPLORATORY WELL AND RELATED IMPROVEMENTS FOR AGRICULTURAL USE IN NORTH KOHALA, HAWAII.									2,500							
Oahu		KALAUHAHAHI FISHPOND (LUCAS SPRING), OAHU	PLANS, DESIGN, AND CONSTRUCTION TO RESTORE FRESH ARTESIAN WATER BACK TO THE FISHPOND AND RELATED WORK; GROUND AND SITE IMPROVEMENTS; EQUIPMENT AND APPURTENANCES.														1,000		
Maui		PULEHUNUI WATER SOURCE AND SYSTEM DEVELOPMENT, MAUI	PLANS AND DESIGN FOR WATER SOURCE AND SYSTEM DEVELOPMENT NEEDED TO SUPPORT DLNR, PSD, AND DHHL PROJECTS IN PULEHUNUI, MAUI.														1,000		
Maui		UPCOUNTRY MAUI WELL, MAUI	PLANS, LAND ACQUISITION, AND DESIGN FOR A WATER WELL AND RELATED IMPROVEMENTS IN UPCOUNTRY MAUI.														1,000		
Division of Aquatic Resources - Fisheries Management (LNR 153)																			
Oahu	X	ANUENUE FISHERIES RESEARCH CENTER SEWER LINE, OAHU	CONSTRUCTION OF A NEW SEWER LINE CONNECTING TWO EXISTING RESTROOMS TO THE EXISTING CITY SEWER, INCLUDING A STUB OUT FOR FUTURE RESTROOM/SHOWER BUILDING.										550						
Oahu	X	ANUENUE FISHERIES RESEARCH CENTER, OAHU	DESIGN AND CONSTRUCTION FOR INSTALLATION OF PHOTOVOLTAIC SYSTEM AND RELATED IMPROVEMENTS.														150		350

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Division of Forestry and Wildlife - Forestry Resource Management and Development (LNR 172)																			
Hawaii	X	PUU WAAWAAA FOREST RESERVE, HAWAII	PLANS, DESIGN, AND CONSTRUCTION FOR REMOVAL OF STRUCTURES AND HAZARDOUS MATERIALS.									50	C		150	C			
Kauai	X	SEPTIC SYSTEM IMPROVEMENTS AT PUA LOKE BASEYARD, KAUAI	CONSTRUCTION FOR CONVERSION OF PUA LOKE BASEYARD CESSPOOL TO SEPTIC SYSTEM.												220	C			
Hawaii		PALAMANUI FOREST CONSERVATION, HAWAII	PLANS, DESIGN AND CONSTRUCTION FOR PROTECTION AND FENCING FOR ENDANGERED LOWLAND DRY FOREST ADJACENT TO THE HAWAII COMMUNITY COLLEGE PALAMANUI CAMPUS; GROUND AND SITE IMPROVEMENTS; EQUIPMENT AND APPURTENANCES.														60	C	
Kauai		WAILUA ACCESS ROAD, KAUAI	CONSTRUCTION FOR REPAIR OF QUEENS LAND CROSSING ALONG WAILUA ACCESS ROAD (LOOP ROAD); GROUND AND SITE IMPROVEMENTS.														2,000	D	
Maui		WATERSHED PROTECTION AND UNGULATE FENCING, MAUI	PLANS, DESIGN, CONSTRUCTION, AND EQUIPMENT FOR WATERSHED PROTECTION AND UNGULATE FENCING FOR MAUI COUNTY; PROJECT MAY INCLUDE PLANS OR STUDIES FOR BARRIER FENCING PLACEMENT; PROJECT MAY INCLUDE UPCOUNTRY AND OTHER CRITICAL WATERSHEDS; GROUND AND SITE IMPROVEMENTS; EQUIPMENT AND APPURTENANCES.														2,800	C	
Division of Forestry and Wildlife - Native Resources and Fire Protection (LNR 402)																			
Maui	X	COQUI FROG ERADICATION CONTAINMENT BARRIER, MAUI	PLANS, DESIGN, AND CONSTRUCTION TO ERADICATE COQUI FROGS ON MAUI.													750	C		
Maui	X	DOFAW MAUI BASEYARD GENERATOR, MAUI	PLANS, DESIGN, AND CONSTRUCTION FOR INSTALLATION OF A STANDBY GENERATOR TO MAINTAIN BASEYARD EMERGENCY OPERATIONS DURING POWER OUTAGES.													55	C		
Maui	X	DOFAW MAUI BASEYARD RESTROOM RENOVATION, MAUI	PLANS, DESIGN, AND CONSTRUCTION FOR RENOVATION OF DOFAW MAUI BASEYARD RESTROOM FACILITIES.													55	C		
Hawaii	X	HILO BASEYARD BULK FUEL TANK INSTALLATION, HAWAII	CONSTRUCTION OF A NEW BULK FUEL STORAGE TANK FOR HILO BASEYARD.									150	C						
Maui	X	KANHAHA POND STATE WILDLIFE SANCTUARY FENCE REPLACEMENT, MAUI	PLANS, DESIGN, AND CONSTRUCTION OF PERIMETER FENCE FOR PROTECTION OF WETLANDS AND ENDANGERED WATER BIRDS.												300	C			
Maui	X	KANAIO RESOURCE PROTECTION, MAUI	PLANS, DESIGN, AND CONSTRUCTION FOR RESOURCE PROTECTION FENCE.														800	C	
Hawaii	X	MAUNA KEA FENCE, HAWAII	CONSTRUCTION TO MODIFY AND REPLACE UNGULATE EXCLUSION FENCE ON MAUNA KEA TO ALLOW FOR FEDERALLY MANDATED UNGULATE CONTROL.														500	C	

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				M	O	M	O	M	O	M	O	M	O	M	O	M	O			
Division of Forestry and Wildlife - Native Resources and Fire Protection (LNR 402) - continued																				
Hawaii	X	NORTH KONA GAME MANAGEMENT HABITAT CONSERVATION PLAN FENCING, HAWAII	CONSTRUCTION FOR 92 ACRE FENCE ON THE CONE AT PUU WAAWAA FOREST RESERVE TO PROTECT TWO NATIVE ENDANGERED PLANT SPECIES. MITIGATE FOR LOSS OF 10 OR MORE ADDITIONAL NATIVE ENDANGERED PLANT SPECIES.										200	C						
Oahu		KAWAINUI WETLANDS, OAHU	CONSTRUCTION FOR INSTALLATION OF WATER MANAGEMENT INFRASTRUCTURE FOR WILDLIFE PONDS AND CONTOUR STREAM BANKS AND OVERFLOW CHANNELS TO MANAGE FLOOD WATER; GROUND AND SITE IMPROVEMENTS; EQUIPMENT AND APPURTENANCES.														1,500	C		
Commission on Water Resource Management (LNR 404)																				
Hawaii		WAIIMEA DEEP MONITOR WELL, HAWAII	PLANS, LAND ACQUISITION, DESIGN, CONSTRUCTION AND EQUIPMENT FOR ACQUISITION OF LAND, WELL IMPROVEMENTS, AND OTHER RELATED IMPROVEMENTS; GROUND AND SITE IMPROVEMENTS.															2,000	C	
Division of Forestry and Wildlife - Natural Area Reserves and Watershed Management (LNR 407)																				
Oahu	X	INVERTEBRATE AND PLANT PROPAGATION FACILITY, OAHU	PLANS, LAND ACQUISITION, DESIGN, CONSTRUCTION, AND EQUIPMENT FOR INVERTEBRATE AND PLANT PROPAGATION FACILITY AND BASEYARD IMPROVEMENTS.												200	C				
Oahu	X	KAENA POINT PREDATOR PROOF FENCE RETROFITS, OAHU	PLANS, LAND ACQUISITION, DESIGN, CONSTRUCTION, AND EQUIPMENT FOR REPLACEMENT OF EXISTING FENCE AND GATES.									22	C							
Maui	X	KANAIO DRY FOREST FENCE, MAUI	PLANS, DESIGN, CONSTRUCTION, AND EQUIPMENT TO PROTECT AND RESTORE A DRYLAND FOREST IN THE LEEWARD HALEAKALA REGION OF MAUI.									300	C							
Kauai	X	NURSERY AND FACILITY RENOVATION, KAUAI	PLANS, LAND ACQUISITION, DESIGN, CONSTRUCTION, AND EQUIPMENT TO RENOVATE TWO PLANT NURSERIES.									75	C							
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.									6,583	C			5,992	C		East Alakai, Kauai; North Koolau, Oahu; Waiaawa, Oahu; Puu Kukui, Maui; Lahana, Maui; East Maui; Kahikinui, Maui; Hanawi, Maui; Opaeloa, Hawaii Island; Lupea, Hawaii Island; Waipahoehoe, Hawaii Island, Kukuioape, Hawaii Island; Laau Namolokama, Kauai; Lower Kamokou, Molokai; Kamehamehuli, Maui; Puu O Umi, Hawaii Island; Waihou Puu Waawaa, Hawaii Island; Kipahoehoe, Hawaii Island; Puu Makaala, Hawaii Island	

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				M	O	M	O	M	O	M	O	M	O	M	O	M	O					
Division of Forestry and Wildlife - Natural Area Reserves and Watershed Management (LNR 407) - continued																						
Statewide	X	WATERSHED PROTECTION AND INITIATIVES, STATEWIDE	PLANS AND CONSTRUCTION TO PROTECT AND RESTORE FORESTED WATERSHEDS AND OTHER WATER SUPPLIES, STATEWIDE; ALL PROJECT RELATED COSTS. THIS PROJECT WILL IMPLEMENT A SUSTAINABLE HAWAII INITIATIVE GOAL TO PROTECT 30% OF PRIORITY WATERSHED FORESTS BY 2030. THE LEGISLATURE FINDS AND DECLARES THAT THE APPROPRIATION IS IN THE PUBLIC INTEREST AND FOR THE PUBLIC'S HEALTH, SAFETY AND GENERAL WELFARE OF THE STATE.														4,000	C	Kau Forest Reserve, Hawaii; Hilo Forest Reserve, Hawaii; South Kona Forest Reserve, Hawaii; East Maui Forest Reserve, Maui; West Maui Forest Reserve, Maui; Molokai Forest Reserve, Molokai; Koolau Forest Reserve, Oahu; Alakai Forest Reserve, Kauai; Na Pali Forest Reserve, Kauai.			
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.	2,000	1,125	1,500	1,250	2,000	500										Lahaina SBH Pier Impr, Maui Waiānae SBH Pier 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 Wailoa SBH Drainage Impr, Hawaii Port Allen SBH Sheet Pile Repair, Kauai Kikioa 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 Kukuulua SBH Loading Dock Impr, Kauai Kahana Bay BR Site Impr, Oahu Wailoa SBH Paving/Drainage Impr, Hawaii			
Hawaii	X	KAILUA KONA WHARF, HAWAII	CONSTRUCTION FOR REPLACEMENT OF EXISTING WOODEN LOADING DOCK ADJACENT TO BOAT LAUNCH RAMP.														150	C				
Maui		MAALAEA SMALL BOAT HARBOR SOUTH MOLE FINGER PIER REPAIR, MAUI	CONSTRUCTION FOR THE REPLACEMENT OF WOODEN FINGER PIERS ALONG THE SOUTH MOLE AT MAALAEA SMALL BOAT HARBOR, INCLUDING THE DEMOLITION OF THE EXISTING PIERS AND STEEL PILES, INSTALLATION OF NEW ALUMINUM FRAMED PIERS AND OTHER PROJECT RELATED IMPROVEMENTS.															3,500	C			
Hawaii		PUNA BOAT RAMP AND PIER FEASIBILITY STUDY, HAWAII	PLANS AND DESIGN FOR FEASIBILITY AND COST STUDY FOR THE CONSTRUCTION OF A NEW BOAT RAMP AND PIER IN PUNA.																500	C		
Hawaii	X	WAILOA SMALL BOAT HARBOR, HAWAII	CONSTRUCTION FOR INSTALLATION OF NEW STRUCTURAL PLASTIC LUMBER FENDERS TO REPLACE DAMAGED WOODEN FENDERS.																	500	C	

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				M	O	M	O	M	O	M	O	M	O	M	O	M	O		
Division of Boating and Ocean Recreation - Ocean Based Recreation (LNR 801) - continued																			
Hawaii		PUNA BOAT RAMP, HAWAII	PLANS, LAND ACQUISITION, DESIGN, CONSTRUCTION, AND EQUIPMENT FOR A BOAT RAMP IN PUNA; THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.												1,500	C			
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.												2,300	C			
Oahu	X	KAHANA BOAT RAMP, OAHU	DESIGN AND CONSTRUCTION FOR IMPROVEMENTS FOR BOAT RAMP, LOADING DOCK, AND REVETMENTS; GROUND AND SITE IMPROVEMENTS; EQUIPMENT AND APPURTENANCES.														650	C	
Hawaii		KAWAIHAE NORTH SMALL BOAT HARBOR, HAWAII	DESIGN FOR IMPROVEMENTS TO HARBOR DOCK, BREAK WALL AND RELATED IMPROVEMENTS.														1,600	C	
Oahu		ALA WAI SMALL BOAT HARBOR, OAHU	DESIGN AND CONSTRUCTION TO REPLACE FLOATING DOCKS; REPLACEMENT OF FINGER PIERS; AND OTHER RELATED IMPROVEMENTS; GROUND AND SITE IMPROVEMENTS; EQUIPMENT.														3,040	C	
Hawaii		HONOKOHAU SMALL BOAT HARBOR, HAWAII	PLANS, DESIGN, AND CONSTRUCTION FOR SEWER SYSTEM IMPROVEMENTS, OTHER RELATED IMPROVEMENTS, AND ELECTRICAL SYSTEM IMPROVEMENTS; GROUND AND SITE IMPROVEMENT; EQUIPMENT.														2,250	C	
State Historic Preservation Division - Historic Preservation (LNR 802)																			
Hawaii	X	EAST HAWAII HISTORIC PRESERVATION CENTER, HAWAII	PLANS AND DESIGN FOR DEVELOPMENT OF FACILITY IN EAST HAWAII FOR THE PROPER STORAGE OF STATE HISTORIC PRESERVATION DOCUMENTS AND ARTIFACTS.										250	C					
Division of Forestry and Wildlife - Forest and Outdoor Recreation (LNR 804)																			
Statewide	X	NA ALA HELE PROGRAM PLAN REVISION, STATEWIDE	PLANS TO REVISE AND UPDATE THE CURRENT STATEWIDE TRAILS AND ACCESS PROGRAM PLAN.										450	C					
Hawaii	X	POLOLU TRAILHEAD, HAWAII	PLANS AND DESIGN FOR PARKING, RESTROOM, AND TRAILHEAD RESTORATION.												500	C			
Oahu		WAIMANALO EQUESTRIAN TRAILS, OAHU	PLANS, DESIGN, CONSTRUCTION, AND EQUIPMENT FOR IMPROVEMENTS TO MULTI USE TRAILS TO INCLUDE EQUESTRIAN, HIKING AND BIKING TO BETTER ENCOMPASS THE TRAIL RESTORATION NEED FOR DIVERSE NETWORK IN THE AREA AS PART OF THE NA ALA HELE NETWORK.												250	C			

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Division of Forestry and Wildlife - Forest and Outdoor Recreation (LNR 804) - continued																			
Oahu		KAIWA RIDGE TRAIL, OAHU	CONSTRUCTION FOR RESTORATION OF HIKING TRAIL AND INSTALLATION OF HARDENED TREAD SURFACE; GROUND AND SITE IMPROVEMENTS; EQUIPMENT AND APPURTENANCES.														900	C	
Division of State Parks - Parks Administration and Operation (LNR 806)																			
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	100	N								Hulihee Palace State Monument, Hawaii Waianapanapa State Park, Maui Ceasepool Closure and Individual Wastewater System Projects, SW Makana SP, Maui Malaekahana State Recreation Area, Oahu Sand Island State Recreation Area, Oahu Haena State Park, Kauai - emergency response improvements
Oahu	X	DIAMOND HEAD STATE MONUMENT, OAHU	CONSTRUCTION OF PARK IMPROVEMENTS INCLUDING THE KAPAHULU TUNNEL, BATTERY HARLOW AND OTHER PARK AREAS.									250	C						
Oahu	X	MALAEKAHANA STATE RECREATION AREA, KAHUKU SECTION, OAHU (FF)	CONSTRUCTION OF PARK IMPROVEMENTS INCLUDING NEW UTILITIES, COMFORT STATION, ROADWAY, PATHWAY AND RELATED IMPROVEMENTS. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.									1,000	C	500	N	2,200	C		
Kauai		RUSSIAN FORT ELIZABETH STATE HISTORICAL PARK, KAUAI	PLANS, DESIGN, CONSTRUCTION, AND EQUIPMENT FOR COMFORT STATION REPAIRS; SERVICE ROAD REPAIR AND REPAVING; PATHWAY REPAIRS, INTERPRETIVE DISPLAY REPAIRS.									800	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; Akaka Falls SP, Hawaii; Diamond Head SM, Oahu; Waimea Canyon SP, Kauai; Wailua River SP, Kauai; Emergency Response, SW
Oahu		WAHIAWA FRESHWATER STATE RECREATION AREA, OAHU	PLANS, DESIGN, CONSTRUCTION, AND EQUIPMENT FOR SITE IMPROVEMENTS AND WALKING PATHS.									1,500	C						
Statewide	X	LUMP SUM STATE PARK IMPROVEMENTS, STATEWIDE	DESIGN AND CONSTRUCTION OF IMPROVEMENTS IN STATEWIDE PARK AREAS AND FACILITIES.													2,400	C		Malaekahana SRA, Kahuku Section, Oahu; Hulihee Palace SM, Hawaii; Iolani Palace SM, Oahu; Diamond Head SM, Oahu
Oahu		SAND ISLAND STATE PARK, OAHU	PLANS, DESIGN, CONSTRUCTION OF IMPROVEMENTS FOR REMEDIATION, RESTORATION AND RENOVATION OF PARK AND SHORELINE AREAS.													5,000	C		
Maui		WAIANAPANAPA STATE PARK, MAUI	PLANS, DESIGN AND CONSTRUCTION FOR A NEW COMFORT STATION, INDIVIDUAL WASTEWATER SYSTEM, PARKING PAVING IMPROVEMENTS, ENTRY ROAD REPAIRS AND DRAINAGE IMPROVEMENTS, CAMPING AND DAY USE AREA IMPROVEMENTS, AND SHELTER AND PLATFORMS.													4,000	C		

**DLNR Capital Improvements Program Funding Authorized by
General Appropriations Act of 2021
and Other CIP Appropriations for Which Funds have not Lapsed**

Island	Exec Budget Reqst	Appropriation Title	Description	FY 16 (\$000s)		FY 17 (\$000s)		FY 18 (\$000s)		FY 19 (\$000s)		FY 20 (\$000s)		FY 21 (\$000s)		FY 22 (\$000s)		Anticipated Project(s) and/or Location(s) (for Lump Sum Appropriations) may include but are not limited to:	
				M	O	M	O	M	O	M	O	M	O	M	O	M	O		
Division of State Parks - Parks Administration and Operation (LNR 806) - continued																			
Statewide	X	STATE PARKS INFRASTRUCTURE AND PARK IMPROVEMENTS, LUMP SUM, STATEWIDE (FF)	PLANS, DESIGN, AND CONSTRUCTION FOR STATE PARKS INFRASTRUCTURE AND PARK IMPROVEMENTS AND RELATED IMPROVEMENTS, STATEWIDE. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.														5,500	C 500 N	Malaekahana SRA, Oahu; Iolani Palace SM, Kealiwa Heiau SRA, Oahu; Waialua River SP, Kauai; Hapuna Beach SRA, Kekaha Kai SP, Hawaii; Hana Wayside, Maui; State Park Signage Replacements, Statewide
Hawaii		HULIHEE PALACE SM, HAWAII	PLANS, DESIGN AND CONSTRUCTION OF STATE PARKS INFRASTRUCTURE AND PARKS IMPROVEMENTS AND RELATED IMPROVEMENTS, STATEWIDE. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID REIMBURSEMENT AND/OR FINANCING.														800	C	
Oahu		IOLANI PALACE SM, OAHU	PLANS, DESIGN AND CONSTRUCTION OF STATE PARKS INFRASTRUCTURE AND PARKS IMPROVEMENTS AND RELATED IMPROVEMENTS, STATEWIDE. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID REIMBURSEMENT AND/OR FINANCING.														200	C	
Oahu		KAENA POINT STATE PARK, OAHU	LAND, PLANS, DESIGN, AND CONSTRUCTION FOR PARK IMPROVEMENTS AND RELATED IMPROVEMENTS IN THE KAENA POINT PARK COMPLEX; GROUND AND SITE IMPROVEMENTS; EQUIPMENT AND APPURTENANCES.														2,150	C	
Kauai		KOKEE/WAIMEA CANYON SP COMPLEX, KAUAI	PLANS, DESIGN AND CONSTRUCTION OF STATE PARKS INFRASTRUCTURE AND PARKS IMPROVEMENTS AND RELATED IMPROVEMENTS, STATEWIDE. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID REIMBURSEMENT AND/OR FINANCING.														1,500	C	
Kauai		KOKEE/WAIMEA CANYON STATE PARK COMPLEX, KAUAI	PLANS, DESIGN, AND CONSTRUCTION OF PARK FACILITY, LOOKOUT, WATER SYSTEM AND RELATED IMPROVEMENTS; GROUND AND SITE IMPROVEMENTS; EQUIPMENT AND APPURTENANCES.														1,000	C	
Molokai		PALAAU STATE PARK, MOLOKAI	PLANS, DESIGN, AND CONSTRUCTION FOR STATE PARK IMPROVEMENTS AND RELATED IMPROVEMENTS IN PALAAU STATE PARK; PROJECT MAY INCLUDE WATER SYSTEM REPLACEMENT IMPROVEMENTS, COMFORT STATIONS AND SEWER SYSTEM, PAVILION, PICNIC AND FACILITY, BASE YARD AND STORAGE, ROADWAY AND PARKING, TRAIL AND PATHWAY, SECURITY GATE AND BARRIER, KALAUAPA LOOKOUT, AND OTHER RELATED IMPROVEMENTS; GROUND AND SITE IMPROVEMENTS; EQUIPMENT AND APPURTENANCES.														1,300	C	

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Island	Exec Budget Reqst	Appropriation Title	Description	FY 16 (\$000s)		FY 17 (\$000s)		FY 18 (\$000s)		FY 19 (\$000s)		FY 20 (\$000s)		FY 21 (\$000s)		FY 22 (\$000s)		Anticipated Project(s) and/or Location(s) (for Lump Sum Appropriations) may include but are not limited to:	
				M	O	M	O	M	O	M	O	M	O	M	O	M	O		
Division of State Parks - Parks Administration and Operation (LNR 806) - continued																			
Kauai		FOLIALE STATE PARK, KAUAI	PLANS, DESIGN, AND CONSTRUCTION OF CULTURAL, ENVIRONMENTAL, RECREATIONAL RESOURCE MANAGEMENT, FACILITY AND INFRASTRUCTURE SYSTEMS, ROADWAY AND PARKING IMPROVEMENTS, AND RELATED IMPROVEMENTS; GROUND AND SITE IMPROVEMENTS; EQUIPMENT AND APPURTENANCES.														1,350	C	
Oahu		NEW PUBLIC PARK TMK: 42003029, 42001055, OAHU	LAND, PLANS, DESIGN AND CONSTRUCTION OF A NEW COMMUNITY PARK AND RELATED IMPROVEMENTS.														3,800	C	
Maui		WAIANAPANAPA STATE PARK, MAUI	CONSTRUCTION FOR STATE PARK IMPROVEMENTS AND OTHER RELATED IMPROVEMENTS; GROUND AND SITE IMPROVEMENTS; EQUIPMENT AND APPURTENANCES.														7,760	C	
Administration - Natural and Physical Environment (LNR 906)																			
Statewide	X	ENVIRONMENTAL STUDIES FOR VARIOUS PROJECTS; STATEWIDE	PLANS TO CONDUCT ENVIRONMENTAL STUDIES FOR LANDS UNDER THE JURISDICTION OF THE DEPARTMENT OF LAND AND NATURAL RESOURCES.										1,000	C					

Means of Financing (MOF):

- B Special Funds
- C General Obligation Bond Funds
- D General Obligation Bond Funds with Debt Service Cost to be Paid by Special Funds
- N Federal Funds
- R Private Contributions
- S County Funds
- T Trust Funds