

2011 APPROPRIATIONS					
Interior and Environment					
Project Name and Location	Purpose	Amount	Recipient	Taxpayer Interests	
Eleele WasteWater Treatment Plant Improvements Kauai, Hawaii	This project will upgrade the existing WWTP process equipment such as pumping equipment, blowers, and solids handling equipment; electrical systems including motor control centers and emergency generators, and the WWTP disinfection system.	\$1,600,000	Kauai County	This will help the Residents of Kauai have a more efficient WWTP.	
Maui Meadows Booster Station Pump Replacement, Maui Hawaii	This project will replace Booster Pumps with new energy efficient pumps and motors in order to meet system standards.	\$1,100,000	Maui County	These funds will help to ensure that Maui's residents have a system that meets the system standards and is energy efficient.	
Maui County Injection Well Rehabilitation, Maui Hawaii	This project will replace existing injection wells at various treatment facilities in Maui County which were identified in a 2007 study as near the end of their useful life.	\$500,000	Maui County	This will help residents of Maui to upgrade current treatment facilities by replacing old outdated injection wells.	
Kealahou Waste Water Treatment Plant Improvements, Big Island Hawaii	This project consists of an aeration upgrade and Sludge Removal. This involves changing existing aeration equipment and removing sludge from the lagoons for the very first time since the plant was built in 1989.	\$1,600,000	Hawaii County	This will help the residents of Hawaii to upgrade their Wastewater Treatment Plant and remove sludge for better efficiency.	
Lake Wilson Clean-Up, Oahu Hawaii	These funds will be used to develop and assess a feasibility plan for a sewage diversion. Currently treated effluent is disposed into this lake but there are instances when raw sewage is dumped into the lake. At times this overflows when there are storms.	\$275,000	4AgHawaii	This project will provide options for a possible sewage diversion plan that will not violate the Clean Water Act.	
Kunia Water Project, Oahu Hawaii	These funds would be used to conduct a feasibility study for recycled water.	\$55,000	Kunia Water Project	This project will help the residents of Kunia try to further identify alternatives for wastewater & stormwater in order to determine type of infrastructure and system needed.	

Technical Correction for Kapulena Drinking Source Development Project	In Fiscal Year 2010 funds were appropriated for the Ocean View Estates in the Sum of \$220,000, on behalf of Hawaii County I am requestind that those funds be redirected to the Kapulena Drinking Water Source Development Project	\$220,000	Hawaii County	This project will help the residents of Hawaii construct a new production well and a 300,000 gallon concrete reservoir to replace the abandoned Kukuihaele (Waiulili) Spring Water Source.
Water Resources Monitoring Program, Statewide	These funds would be used to continue water resource monitoring in order to provide scientific data for future water management issues in Hawaii.	\$500,000	United States Geological Survey	This project is essential in providing data for future water management issues that may arise in the State of Hawaii .
Hawaii Volcano Observatory	These funds will be used to continue the Cooperative Agreements with the University Hawaii.	\$500,000	United States Geological Survey-Hawaii Volcano Observatory	This project will allow Under Graduate & Graduate level students to work along side USGS employees and help to expand and improve research which will lead to a better understanding of volcano mechanisms and monitoring techniques.
Hakalau National Wildlife Refuge, Big Island Hawaii	These funds will be used to purchase additional parcels of land in order to expand the Hakalau National Wildlife Refuge.	\$7,000,000	Fish & Wildlife Service	This project will provide residents and visitors of the Hawaii island an oppourtunity to enjoy some of Hawaii's native plants and birds.
Preventing Extinctions of Hawaiian Birds and Plants, Statewide	This project helps to prevent extinctions Hawaiian Birds & Plants. Recently the State of the Birds 2010 Report on Climate Change came out. Hawaii had the highest percentage of speceis that were federally threatened or endangered.	\$3,000,000	Fish & Wildlife Service	Of the 113 known unique species of Hawaiian Birds 71 have gone extinct, 36 are federally listed as threatened or endangered. Additionally Hawaii has 319 endangered plant species. 25 have only a single remaining wild individual. With such dire statistics we need to work together preserve and cultivate what we have left.
James Campbell National Wildlife Refuge Visitor Center Planning & Design, Oahu Hawaii	This project will provide funds needed to complete the planning and design of the Visitor Center & Refuge Headquarters for the James Campbell National Wildlife Refuge.	\$1,500,000	Fish & Wildlife Service	The Visitor Center would serve more than 250,000 visitors annually and 5,000-10,000 local students annually. This project would also provide an oppourtunity for people to learn more about our environment.
Hawaii Invasive Species Eradication Partnerships, Statewide	These funds will be used to aid in a statewide effort to control and eradicate invasive species.	\$1,250,000	Fish & Wildlife Service	Invasive Species have significant negative impacts on Hawaii's endangered species and our native forests. This project will help the State of Hawaii protect our endangered species from going extinct and ecosystems from being destroyed by invasives.

Hanalei River Water Diversion Study, Kauai Hawaii	These funds will be used to conduct a study to evaluate alternatives for permanent protection of the China Ditch water supply to Hanalei National Wildlife Refuge for both endangered birds and tenant taro farmers.		\$500,000	Fish & Wildlife Service	The Hanalei National Wildlife Refuge provides habitat for many wildlife species including 5 endangered bird species. This study will help to ensure habitat protection and continued water flow.
Tern Island Restoration, Tern Island Northwestern Hawaiian Islands	These funds will help to stabilize the Tern Island Airfield Runway and to allow continued operations at Tern Island.		\$650,000	Fish & Wildlife Service	Tern Island is one of the three islands within Papahānaumokuākea Marine National Monument. This stabilization would provide aircraft use over the next 1-2 years.
Hawaii Restoration & Conservation Initiative, Kauai & Big Island Hawaii	This project would demonstrate how the integration of Native Hawaiian land stewardship philosophies, community involvement, and landscape scale conservation efforts can restore ecological, cultural, and economic vitality in Hawaii.		\$500,000	Fish & Wildlife Service-Office of Hawaiian Affairs, Hiilei Aloha LLC	This project will allow residents to take a more active role in conservation and preservation of our natural resources by incorporating cultural aspects and practices.
Hawaii Watershed Partnership Program-Statewide	This is to continue habitat restoration and species protection work carried out by Hawaii's Watershed Partnerships.		\$500,000	Fish & Wildlife Service	This project helps to protect Hawaii's water sources, conserves rare native species, reduces siltation that harms coral reefs, and is an important factor of global climate change.
National Tropical Botanical Garden	These funds are to help the National Tropical Botanical Garden continue conservation efforts like their intensive care nursery.		\$500,000	National Tropical Botanical Garden	The National Tropical Botanical Garden is capable of producing 14,000 native plants per year for use in ecosystem restoration projects. This is one of the many contributors to bringing back our native plants.
Native Hawaiian Culture & Arts Program, Oahu Hawaii	These funds will support programs and projects that help to perpetuate Hawaiian culture and art.		\$500,000	Bishop Museum	This program has been instrumental in providing the Native Hawaiian people with a greater sense of cultural awareness. Projects focus on sharing Hawaiian culture through educational programs and outreach & public programs for community members.
Japanese Confinement Sites, National Project	This project would fund a federal grant program to preserve the historic significance of Japanese American confinement sites that were used during WWII.		\$5,000,000	National Park Service	This project provides assistance to eligible entities that preserve Japanese Confinement Sites.