

ARRA Projects - Hawaii Parks

Unit Name	Project Title	Description	Last Reported Status Comments	Planned or Actual Completion Date	Completion Report Narrative	Total Authorized Amount	Total Undelivered Orders	Total Expenditures	Funded Funding Source	Park Contact Name	Project Contact Phone
Haleakala National Park	Repair Flashflood Damage to the Pipiwai Trail and Remove Debris	This project will repair damage from two winter storms including the Pipiwai Trail and Hosmer Grove. Pipiwai Trail: Trail sections, especially stone steps have been completely washed away. Project work will restore trail definition, replace steps, and clear water bars. The O'heo Gulch pedestrian bridge will be repaired and can be reopened. Hosmer Grove: Tree debris will be sawn and removed to eliminate tripping hazards and to restore the campground area and trails to their original condition. Fences will be repaired and there will be no signs of fence damage.	Project complete.	9/28/2009	On the Pipiwai Trail, trail sections and stone steps have been replace or repaired. Trail definition has been restored and water bars were cleared. The O'heo Gulch pedestrian bridge was repaired. At Hosmer Grove, some tree debris was to eliminate tripping hazards and to restore the campground area and trails to an operable condition and fences were repaired. Additional work to clear trees will be performed as part of a separate project.	\$26,935	\$0	\$26,935	2009 Economic Recovery - Trails; Regional Contact: Lucy Gonyea	Howard G. Forbes	808-572-4417
Haleakala National Park	Repair and Replace Fences Parkwide	This project includes the following: Replace and upgrade Kaupo-A Fence, replace Summit Districts Hanawi Fence; replace Summit Districts Waikau Fence; replace Summit Districts Koolaua Fence; replace Summit Districts Kalapawili Fence; replace Summit Districts Pohaku Palaha Fence; maintain Upper Kipahulu Valley Internal Fences; and maintain Manawainui Fence from Tags 1 to 59. Replacement of these fences is critical for continued protection of this unique Hawaiian ecosystem, which includes more than 30 threatened or endangered species of plants, birds, and insects, from the damaging effects of invasive ungulates in these protected areas.	Project complete. Work was done under IDIQ construction contracts awarded 8/31/09 to Heartwood Pacific LLC and Oregon Woods inc. through task orders \$995,800.	8/9/2010	11.9 miles of fence replacement was completed under IDIQ construction contracts awarded 8/31/09 to Heartwood Pacific LLC and Oregon Woods Inc. More to be added by the park	\$1,018,223	\$0	\$1,018,223	2009 Economic Recovery - Deferred Maintenance; Regional Contact: Lucy Gonyea	Ted Rodrigues	808-572-4482
Hawaii Volcanoes National Park	Resurface Rainshed Road	Resurface Rainshed Roads .43 mile off of Route 10 to Route 400 Rainshed Spur Road. The road leads to water storage, water treatment area and is also used by all Park personnel for storage of materials, equipment storage, work shops and helicopter operations in the Park. The existing road is heavily used and needs to have a 2 1/2 inch overlay of asphalt cement to accomodate vehicular traffic. The work required will be completed be Road maintenance crew at HAVO.	Work in progress using park crews. Last power pole conflict resolved and pavement continuing.563 of 1003 tons of asphalt applied. Work is approximately 60% complete Contract awarded to Jason W. Glover, LTD on 9/10/09 for \$129,856 for materials purchase.	9/30/2010		\$317,901	\$29,621	\$287,938	2009 Economic Recovery - Deferred Maintenance; Regional Contact: Lucy Gonyea	Ron Borne; Joseph Gamsky	808-985-6055; 808-985-6058
Hawaii Volcanoes National Park	Demolish and Replace Existing Dilapidated Visitor Contact Station to Support Visitor Services	Renovate dilapidated 1200 SF law enforcement building that is over 40 years old and add approximately 2800 sf for a new Visitor Emergency Operations Center (VEOC) to provide 24-hour assistance to visitors, law enforcement, fire, and dispatch. In catastrophic events, these three functions require total monitoring, communication, and coordination with each other and outside sources for the health and safety of all visitors. The new facility will house the reception area for visitors requiring back country permits. Viewing a safety video will be a mandatory component for backcountry hikers. Potable water will be available at this location for hikers. Visitors will also access this building for first aid, emergency medical care, safety information, and family refuge during search and rescue and any visitor emergency operation. Critical Incident Stress Management for visitors, community, and staff would take place in the facility. This facility will also host community outreach programs, coordinating fire, safety, and other incident command operations with visitors and surrounding communities and partners. The building will house the Pacific Island Dispatch Center, which provides 24-hour emergency response to over 9 million visitors	MOG Weekly Report (09/24/09) Hawaii Volcanoes NP, HAVO 121844: Award of construction contract to construction services for the Visitor Emergency Operations Center to Hartwood Pacific LLC, Keaau, HI for \$4,364,755 (Contract N2011090462). Solicitation issued 07/24/09. PWR reviewed request for contract administration (#002) for \$108,408 and construction management (#003) for \$243,514 on 9/24/09. Sent to WASO for review/approval. Waiting on SF 50 from park to consider onsite reveg staff. MOG Weekly Report (10/23/09) Hawaii Volcanoes NP, PMIS 121844 - Demolish and Replace Existing Dilapidated Visitor Contact Station to Support Visitor Service. Anticipate award of \$243,514. on 10/26/09 for construction management services to Berger Hill (BPA Contract #B2000080700, Call Order No. A2011090702). On site Notice To Proceed issued 12/10/09. Construction 12% complete as of 3/1/10. Construction Photographs posted weekly on den.ftp / Incoming / ARRA / Photos / PWR Projects Construction 25% complete as of 4/8/10. Construction 30% complete as of 5/18/10. Construction 42% complete as of 7/1/10. Exterior construction complete on new exterior (foundation, utility service, floor, walls and roof).	10/19/2010		\$5,085,791	\$3,119,745	\$1,821,306	2009 Economic Recovery - Construction; Regional Contact: Debbie Campbell	Lisa Duwall	808-985-6140
Hawaii Volcanoes National Park	Rehabilitate Halemaumau Trail From Iliahi Trail to Crater Rim Trail	Rehabilitate tread, water bars and alignment on switch backs and install and/or maintain trail markers (ahu)across caldera floor.	Contract materials on hand. Crews hired and working between two projects. 30% of length completed	9/30/2010		\$141,344	\$41,156	\$99,736	2009 Economic Recovery - Trails; Regional Contact: Lucy Gonyea	Ron Borne; Richard Hanson	808-985-6055; 808-985-6124
Hawaii Volcanoes National Park	Rehabilitate Historic Kilauea Iki Trail	This project repairs and rehabilitates 2.4 miles of the most heavily used trail in the park and facilitates self guided interpretive hikes into the Kilauea Iki caldera. Work that needs to be done includes major repair to 26,000 cubic feet of historic rock wall, installation of rock tread checks and drainage structures, repair to existing trail tread and repair to safety railings along the trail corridor.	Two crews working trail. Material issues resolved. Revegetation started. 60% of length completed. Agreement awarded to the Student Conservation Association (SCA) on 1/20/10 for \$25K	9/30/2010		\$237,297	\$0	\$237,297	2009 Economic Recovery - Trails; Regional Contact: Lucy Gonyea	Ron Borne; Richard Hanson	808-985-6055; 808-985-6124
Hawaii Volcanoes National Park	Install Photovoltaic System at Visitor Center	This project will install a photovoltaic system for the Kilauea Visitors Center at the old rainshed. 1671761 Install Photovoltaic System at B43 Rainshed for Kilauea Vistor Center	The NTP has been issued to the contractor. Material purchases and prep work are underway. Contractor will fully mobilize on site 8/15/10. Work being done under contract awarded to Hearwood Pacific, LLC, Keaau, HI on 4-29-10in the amount of \$490,363.00	12/31/2010		\$602,038	\$538,201	\$63,837	2009 Economic Recovery - Deferred Maintenance; Regional Contact: Lucy Gonyea	Scott Henrickson	808-541-2693, ext. 732
Hawaii Volcanoes National Park	Protect Rare Endangered Rainforest Species By Replacing Dilapidated Fence	The original project scope included replacing seven miles of deteriorated fence to exclude cattle and other ungulates from over 1,500 acres of former pasture. After the on-site work on the project had started, in December 2009, the scope was expanded to include an additional three miles of boundary fence replacement on the mauka, or upper elevation, end of the existing repaired boundary fence. In February 2010, a second scope increase to the project provided for replacement of an additional 2.25 miles of fencing. The total project scope will be replacement of 12.25 miles of existing deteriorated fence.	8.5 - 9 miles of fence have been installed. Project is 70% complete and proceeding as scheduled. After the on-site work on the project had started, in December 2009, the scope was expanded to include an additional three miles of boundary fence replacement on the mauka, or upper elevation, end of the existing repaired boundary fence. In February 2010, a second scope increase to the project provided for replacement of an additional 2.25 miles of fencing. The total project scope will be replacement of 12.25 miles of existing deteriorated fence.	9/30/2010		\$1,087,600	\$94,645	\$992,659	2009 Economic Recovery - Deferred Maintenance; Regional Contact: Lucy Gonyea	Rhonda Lowe; Howard Hoshide	808-985-6098; 808-985-6089
Hawaii Volcanoes National Park	Replace Boundary and Pig Fencing	This project includes the following work: 1) Replace 2.25 miles of feral pig control fences along the Puhimau pig control unit. 2) Replace 2.5 miles of goat/pig/cattle fence along the Peter Lee/Park boundary with a taller game fence that will exclude mouflon also. 3) Remove all old fence material and transport to Hilo metal recycling facility.	Project complete.	4/2/2010	Project completed as scheduled. 4.75 miles of deteriorating ungulate control fences replaced with highly corrosion resistant, galfan coated woven wire with increased life expectancy. Fences along the Peter Lee boundary were replaced with 6' tall fence to address the threat from the mouflon sheep population which has been steadily increasing on neighboring ranch lands.	\$359,864	\$0	\$359,864	2009 Economic Recovery - Deferred Maintenance; Regional Contact: Lucy Gonyea	Rhonda Lowe; Howard Hoshide	808-985-6098; 808-985-6089

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Hawaii Volcanoes National Park	Replace Ford LTL59000 Semi Tractor NP8000064578	Replace Ford LTL59000 Semi Tractor, Prperty Number NP8000064578, Description:1994 Ford LTL59000 Semi Tractor, Date of Manufacture 5/94, Mileage 104254, condition/poor, Life expectancy:2 years, FS Code 2320, FMSS code 7005, date of aquisition:07/18/94, original cost:\$93,857.06, aquisition method:Equipment Replacement. Replace with new Freightliner FLD120SD Semi Tractor.				\$140,000	\$140,000	\$0	2009 Economic Recovery - Energy Efficient Equipment; Regional Contact: Steve Mitchell	Ron Borne; Joseph Gamsky	808-985-6055; 808-985-6058
Kaloko-Honokohau National Historical Park	Install Connector Sewer Line from Visitor Center to County Sewage System	This project will construct approximately 1,300 linear feet of buried 6-inch diameter sewer transmission line from the existing lift station at the Kaloko Honokohau N.H.P. visitor center to the Hawaii County sewer transmission line along Queen Kaahumanu Highway. This project will also require new sewer fittings, valves, and appurtenances as well as improvements to the existing sewer lift station such as new pumps and controls.	Material purchases and other prep work is underway. Contractor expected to fully mobilize on site no later than 8-30-10. Work being done under contract awarded to Jas. W. Glover, Ltd, Honolulu, HI on 4-2-10 for \$198,400.	10/1/2010		\$232,284	\$194,217	\$37,833	2009 Economic Recovery - Deferred Maintenance; Regional Contact: Lucy Gonyea	Armando Ramos	(808)329-6881
Kaloko-Honokohau National Historical Park	Grade and Re-gravel Two Miles of Unpaved Roads	This project would provide for the purchase and application of crushed gravel on 1.73 miles of unpaved road.	Project is complete.	1/14/2010	Gravel was purchased and used to fill over lava rock that was sticking above ground to the point that some cars could have suffered damage unless the drivers used extreme caution. Project is completed and road condition is now in great shape.	\$15,748	\$0	\$15,748	2009 Economic Recovery - Deferred Maintenance; Regional Contact: Lucy Gonyea	Joey Suttles	808-329-6881, ext 208
Kalaupapa National Historical Park	Rehabilitate Historic Paschoal Hall Phase 4	Paschoal Hall has been structurally stabilized and reroofed(Phase I in FY 2000-2001 and Phase II in FY 2002-2003), exterior repairs/repainting are slated to be completed in 2004(Phase III) and now interior restoration is needed. This project will complete the work on the hall and make it usable for visitor and community use once again as it was originally intended. Work will include restoring interior walls, ceilings, doors and window (including trim and hardware) and floors; installation of fire suppression system; complete electrical and mechanical upgrade to code; and restoration of wood/metal auditorium seats.	On site work proceeding with park crews with assistance from HPTC. Removal of asbestos tile being done under contract. The theater seats were sent to the mainland to be refurbished under contract. They will arrive on the KALA barge in August 2011 and will be installed using non-ARRA funds by October 31, 2011.	12/15/2010		\$442,592	\$61,809	\$379,747	2009 Economic Recovery - Deferred Maintenance; Regional Contact: Lucy Gonyea	Joanne Wilkins	402-514-9371
Puuhonua O Honaunau National Historical Park	Repair Flood Damage to Kilauee Archaeological Village and Fence Line	This project will assess flood damages to the Kilauee Village and boundary fence as a result of the November - December 2007 flood of the Kilauee Stream.	Project is complete. The damaged fence was repaired by a contractor. The remaining work was by park crews.	9/2/2010	This project consisted of an examination by Park day labor (term) archeologists of a 5.75-acre portion of historic Kilauee Village. During the course of this project an intensive damage assessment of 53 archeological features was conducted. Features were cleared of vegetation, closely inspected, and any flood damage was thoroughly documented. Fourteen features were determined to have been impacted by the 2007 flood. The damage at several of these features was determined to be severe, and cumulatively the damage was extensive. In addition, ten features were determined to have sustained flood damage that occurred sometime prior to the 2007 event. After discovering several previously undocumented features during the course of the flood damage assessment; an archeological reconnaissance survey was carried out to identify all features in the project area. This survey resulted in the discovery of 57 additional features within the project area. The majority of these features appear to be the result of widespread landscape modification to facilitate dryland cultivation on the slopes mauka of the primary village area. In addition to assessing flood damaged features a treatment plan for those features that have or	\$47,307	\$0	\$47,307	2009 Economic Recovery - Deferred Maintenance; Regional Contact: Lucy Gonyea	Rita Pregana	808-328-2326
World War II Valor in the Pacific National Monument	Construct Intermodal Transfer Station	This project is to design and construct an intermodal transportation station to handle the more than 1.6 million visitors to the Pearl Harbor historic sites. This station is a critical element to the safe and orderly movement of visitors from the various arriving modes of transportation to the bus and shuttle boat transportation systems that are mandatory for travel to and between the historic sites. The project includes design and construction of a shuttle bus terminal, a public transportation arrival area, safe pedestrian circulation to the ticket area and parking for commercial and private vehicles. The proposed intermodal transportation facility will dramatically improve access to the shuttle system that provides visitors access to the USS Arizona Memorial, USS Oklahoma Memorial, Battleship Missouri Memorial, and the Pacific Aviation Museum. This project will improve circulation patterns, queuing areas, security zones and connection to the new USS Arizona Museum and Visitor Center with construction on the center beginning in late 2008.	Funding (\$9,258,000) transferred from NPS to NAVFAC by September 30, 2009 (IAF8895090021). NAVFAC Contracting sent out proposals for RFQ to prequalified list of 8a contractors on 1/11/10. Proposals due 2/10/10. TEP met 2/22/10. NAVFAC awarded contract for \$7,199,999.46, Contract N62742-09-D-1183 to Hal Hays Construction, Inc (Riverside, CA) from NPS ARRA Funding transferred under IAF8895090021. Update 3/12/10: US Navy Naval Facilities Engineering Command Pacific awarded of construction contract for \$7,199,999.46 under contract N62742-09-D-1183 to Hal Hays Construction, Inc (Riverside, CA) from NPS ARRA Funding transferred under IAF8895090021Project Manager initiated amendment to IAF8895090021 between U.S Navy and NPS to return \$762,000 to WASO-Budget due to award of a construction contract N62742-09-D-1183 to Hal Hays Construction, Inc (Riverside, CA) lower than estimated. Preconstruction meeting held 5/13/10. Partnering meeting held 6/15/10. Through 7/1/10: NPS Budget and Contracts continues to work with USNAVAC to amend IA to return \$720,000 Contractor preparing site utilities for support services, working with various agencies for	11/1/2010		\$7,776,000	\$0	\$7,776,000	2009 Economic Recovery - Construction; Regional Contact: Debbie Campbell	Tom Fake	808-541-2693 Ext. 727

\$17,530,924 \$4,219,394 \$13,164,431