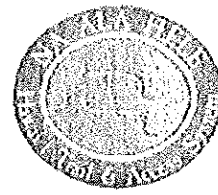


## Hawaii Recreational Trails Program FY08-09 Project Tables

### Congressional District 2 - KAUAI BRANCH PROJECTS Kauai Trail and Access Road Project Description

Kauai Trail and Access Road Project Description	RTP CATEGORY FMIS Code	Distance	\$\$
<b>Kuamoo Trail:</b> Grading, Brushing, tree removal, water diversion, sign installation, herbicide application	Diversified Y054	2.0 mi.	3720
<b>Alakai Swamp Trail:</b> Brushing, tree removal, water diversion, boardwalk repair, sign maintenance, helicopter support.	Non-motorized Y053	3.5 mi.	3410
<b>Awaawapuhi Trail:</b> Brushing, tree removal, water diversion, sign installation, helicopter support, herbicide application, trailhead parking area improvements, plant identification sign replacement.	Non-motorized Y053	3.1mi.	1907
<b>Iliou Nature Loop:</b> Brushing, tree removal, water diversion, sign installation, trail shelter repair, herbicide application.	Non-motorized Y053	.3 mi.	2633
<b>Kawaikoi Stream Trail:</b> Brushing, tree removal, water diversion, boardwalk repair, herbicide application, trail shelter repair.	Non-motorized Y053	1.8 mi.	2177
<b>Koae Canyon Trail:</b> Brushing, tree removal, water diversion, helicopter support, herbicide application, trail shelter repairs, composting toilet maintenance	Non-motorized Y053	3.0 mi.	3064
<b>Kohua Ridge Trail:</b> Brushing, tree removal, water diversion, sign installation	Non-motorized Y053	2.5 mi.	1907
<b>Kuilau Trail:</b> grading, brushing, tree removal, water diversion, hardscaping, sign installation, trail shelter repair, herbicide application, bridge and gate repair.	Non-motorized Y053	2.1 mi.	1921
<b>Kukui Trail:</b> Brushing, tree removal, water diversion, sign installation, re-construction, trail shelter maintenance, herbicide application, composting toilet maintenance.	Diversified Y054	2.5 mi.	1937
<b>Milolii Vista Trail:</b> Brushing, tree removal, water diversion, sign installation	Diversified Y054	2.5 mi.	1907
<b>Moalepe Trail:</b> Reconstruction and grading, brushing, tree removal, water diversion, hardscaping, sign installation, gate maintenance, and herbicide application.	Diversified Y054	2.5 mi	1921
<b>Mohihi-Waiālae Trail:</b> Brushing, tree removal, water diversion, sign installation	Diversified Y054	2.5 mi.	2650
<b>Nounou East and West Trails:</b> Brushing, tree removal, water diversion, sign installation, gate maintenance, fence maintenance.	Non-motorized Y053	3.5 mi.	3830
<b>Nualolo Cliff Trail:</b> Brushing, tree removal, water diversion, sign installation and maintenance, re-construction, helicopter support, herbicide application, trail shelter repair.	Non-motorized Y053	2.1mi.	1937
<b>Nualolo Trail:</b> Brushing, tree removal, water diversion, sign installation, helicopter support, herbicide application, trailhead parking improvements.	Diversified Y054	3.8 mi.	1907
<b>Okolehau Trail:</b> Brushing, tree removal, sign maintenance, herbicide application.	Non-motorized Y053	2.3 mi.	1907
<b>Pihea Trail:</b> Brushing, tree removal, water diversion, boardwalk repair, sign installation, helicopter support, trail shelter maintenance, bridge maintenance, and composting toilet maintenance.	Non-motorized Y053	3.8 mi.	1881
<b>Waimea Canyon Trail:</b> Brushing, tree removal, water diversion, sign installation	Diversified Y054	2.5 mi.	2026
	<b>Trail Total</b>	<b>48.3 mi.</b>	
<b>Kaaweiki Ridge Access Road:</b> Grading, brushing, tree removal, water	Diversified	4.3 mi.	955

9/17/08



<b>Kauai Trail and Access Road Project Description</b>	<b>RTP CATEGORY FMIS Code</b>	<b>Distance</b>	<b>\$\$</b>
<b>Kuamoo Trail:</b> Grading, Brushing, tree removal, water diversion, sign installation, herbicide application	Diversified Y054	2.0 mi.	3720
diversion, hardscaping, sign maintenance, herbicide application, gate maintenance	Y054 Y055 Y057		
<b>Kauhao Ridge Access Road:</b> Grading, brushing, tree removal, water diversion, hardscaping, sign maintenance, herbicide application, gate maintenance	Diversified Y054 Y055 Y057	5.0 mi.	955
<b>Makaha Arboretum Access Road:</b> Grading, brushing, tree removal, water diversion, hardscaping, sign maintenance, herbicide application, gate maintenance	Diversified Y054 Y055 Y057	2.5 mi.	985
<b>Milolii Ridge Access Road:</b> Grading, brushing, tree removal, water diversion, hardscaping, sign maintenance, herbicide application, gate maintenance	Diversified Y054 Y055 Y057	3.8 mi.	1785
<b>Mohihi-Camp 10 Access Road:</b> Grading, brushing, tree removal, water diversion, hardscaping, sign maintenance, herbicide application, gate maintenance	Diversified Y054 Y055 Y057	6.1 mi.	14417
<b>Pine Forest Access Road:</b> Grading, brushing, tree removal, water diversion, hardscaping, sign maintenance herbicide application, gate maintenance	Diversified Y054 Y055 Y057	1.3 mi.	1015
<b>Polihale Ridge Access Road:</b> Grading, brushing, tree removal, water diversion, hardscaping, sign maintenance, herbicide application, gate maintenance	Diversified Y054 Y055 Y057	5.3 mi.	955
<b>Wailua Forest Management Road:</b> Grading, brushing, tree removal, water diversion, hardscaping, sign maintenance, excavator rentals, culvert repair, bridge maintenance	Diversified Y054 Y055 Y057	3.0 mi.	5593
<b>Access Road Total:</b>		<b>31.3 mi.</b>	

**Unlisted Expenditures:**

Papaaloi Road	\$955.00	Halele'a Forest Reserve Easement	\$3750.00
Contour Road	\$1059.00		
Lapa Ridge Road	\$955.00		
Haelele Road	\$955.00		

**Hawaii Recreational Trails Program FY08-09 Project Tables  
Congressional District 2 - HAWAII BRANCH PROJECTS**

<b>Hawaii Trail and Access Road Project Description</b>	<b>RTP CATEGORY FMIS Code</b>	<b>Distance</b>	<b>\$\$</b>
<b>Ainapo Trail:</b> Brushing, tree branch removal, sign installation and maintenance, helicopter support.	Diversified Y054	20.4 mi.	4652.39
<b>Ala Kahakai Trail:</b> Grading, re-construction, brushing, water diversion, sign installation and maintenance, tree branch removal, helicopter support	Non-motorized Y053	7.7 mi.	3084.08
<b>Doctor=s Pit Trail:</b> Grading, re-construction brushing, water diversion, sign installation and maintenance, tree branch removal.	Non-motorized Y053	0.4 mi.	2471.54
<b>Humuula Trail:</b> Grading, re-construction brushing, water diversion, sign installation and maintenance, tree branch removal	Non-motorized Y053	10.5 mi.	3371.42
<b>Kaumana Trail:</b> Brushing, tree branch removal, sign installation and maintenance.	Non-motorized Y053	3.0 mi.	1834.78
<b>Keauhou-Napoopoo Trail:</b> (MOA with private landowner for stewardship) sign installation and maintenance.	Non-motorized Y053	4.0 mi.	1800.00



Hawaii Trail and Access Road Project Description	RTP CATEGORY FMIS Code	Distance	\$\$
<b>Muliwai Trail:</b> Grading, re-construction, brushing, water diversion, sign installation and maintenance, helicopter support.	Diversified YO54	18.0 mi.	37854.23
<b>Onomea Trails:</b> Grading, re-construction, brushing, water diversion, sign installation and maintenance	Non-motorized YO53	1.2 mi.	2361.58
<b>Potolu Trail:</b> Grading, re-construction, brushing, water diversion, sign installation and maintenance.	Diversified YO54	1.0 mi.	1834.78
<b>Puakea Bay Trail:</b> Brushing, re-construction, water diversion, sign installation, helicopter support.	Diversified YO54	0.5 mi.	2922.00
<b>Puna Trail:</b> Grading, re-construction brushing, water diversion, sign installation and maintenance, tree branch removal.	Non-motorized YO53	2.5 mi.	2035.28
<b>Puu Huluhulu Trail:</b> Grading, re-construction, brushing, water diversion, sign installation and maintenance	Non-motorized YO53	0.6 mi.	1834.78
<b>Puu Oo Horse Trail:</b> Grading, re-construction, brushing, sign installation and maintenance, helicopter support.	Diversified YO54	7.4 mi.	2219.95
<b>Trail total</b>		<b>77.2 mi.</b>	
<b>Ainapo Access Road</b> Grading, water diversion, sign installation and maintenance.	Diversified YO55-YO57	16.0 mi.	4652.39
<b>Mauna Kea Access Road:</b> Grading, water diversion, sign installation and maintenance.	Diversified YO55-YO57	32.0 mi.	1834.78
<b>Mauna Loa Observatory Access Road:</b> Grading, water diversion, brushing, sign installation and maintenance	Diversified YO55-YO5	35.0 mi.	1834.78
<b>Puu Laau Access Road:</b> Grading, water diversion, sign installation and maintenance.	Diversified YO55-YO57	8.4 mi.	1834.78
<b>Access road total</b>		<b>91.4 mi</b>	
<b>Mauna Kea:</b> Bulldozing, Brushing, Tree removal, Water diversion, Sign installation & maintenance, Equipment purchase & Rental, Rubbish disposal, Composting toilet acquisition, Picnic site development	Motorized YO56	Access road total: 56 miles	18785.84
<b>Upper Waiaken ATV/Dirtbike Park:</b> Bulldozing, Brushing, Tree removal, Water diversion, Hardscaping parking lot and trails, Sign installation & maintenance, Reconstruction & re-route, Equipment purchase & Rental, Rubbish disposal, Portable toilet rental, Composting toilet acquisition, Picnic site development	Motorized YO56	2,000 acres 56 mi.	15272.20
<b>Kaulana Manu Native Bird &amp; Plant Sanctuary:</b> Bulldozing, Brushing, Tree removal, Water Diversion, Hardscaping parking lot and trails, Sign installation and maintenance, Reconstruction & re-route, Equipment purchase & rental, Rubbish disposal, Portable toilet rental, Composting toilet acquisition, Picnic site development	Non-Motorized YO53	.7	70278.81

**Hawaii Recreational Trails Program FY08-09 Project Tables  
Congressional District 2 - OAHU BRANCH PROJECTS**

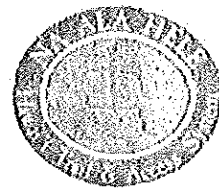
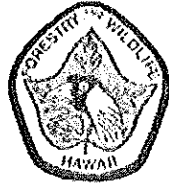
Oahu Trail and Access Road Project Description	RTP CATEGORY FMIS Code	Distance	\$\$
<b>Hauula-Maakua Trails:</b> Grading, brushing, tree removal, water diversion, sign maintenance	Diversified YO54	5.0 mi.	6326.80
<b>Hawaiiloa Ridge Trail:</b> Grading, brushing, tree removal, water diversion, sign maintenance, helicopter support	Diversified YO54	3.5 mi.	4428.76
<b>Honolulu Mauka Trail System:</b> Grading, brushing, tree removal, water	Non-motorized	15.53 mi.	14519.92



Oahu Trail and Access Road Project Description	RTP CATEGORY FMIS Code	Distance	\$\$
diversion, hardscaping, boardwalk maintenance and installation, sign maintenance, herbicide application	Y053		
<b>Kaiwa Ridge Trail:</b> Grading, brushing, hardscaping, sign installation	Non-motorized Y053	1.0 mi.	0 -- see note below
<b>Kaunala Trail:</b> Grading, brushing, tree removal, water diversion, sign maintenance	Diversified Y054	2.5 mi.	3163.40
<b>Kealia Trail:</b> Grading, brushing, tree removal, water diversion, sign maintenance, herbicide application	Diversified Y054	2.3 mi.	2910.32
<b>Kuaokala Trail:</b> Grading, brushing, tree removal, water diversion, sign maintenance	Diversified Y054	2.5 mi.	3163.40
<b>Kuliouou Valley and Ridge Trails:</b> Grading, brushing, tree removal, water diversion, sign maintenance, helicopter support	Diversified Y054	3.00 mi.	3796.08
<b>Manana Trail:</b> Grading, brushing, tree removal, water diversion, sign maintenance, herbicide application helicopter support	Diversified Y054	6.0 mi.	7592.16
<b>Maunawili Trails: (Demonstration, Falls and Ditch trails)</b> Grading, brushing, tree removal, water diversion, sign maintenance, herbicide application, helicopter support	Non-motorized Y053	15.00 mi.	14024.40
<b>Poamoho Trail:</b> Grading, brushing, tree removal, water diversion, sign maintenance, helicopter support	Non-motorized Y053	3.0 mi.	2804.88
<b>Schofield-Waikane Trail:</b> Grading, brushing, tree removal, water diversion, sign maintenance, helicopter support	Non-motorized Y053	3.5 mi.	0 -- see note below
<b>Waimano Trails:</b> Grading, brushing, tree removal, water diversion, sign maintenance, helicopter support	Diversified Y054	7.2 mi.	9110.59
<b>Wiliwilinui Trail:</b> Grading, brushing, tree removal, water diversion, sign maintenance, helicopter support	Diversified Y054	3.00 mi.	3796.08
<b>Kulana'ahane Trail:</b> Grading, brushing, tree removal, water diversion, sign maintenance, helicopter support	Non-motorized Y053	2.3 mi.	2150.40 see note
<b>Trail total</b>		<b>73.00 mi</b>	
<b>Kealia Access Road:</b> Grading, brushing, tree removal, water diversion, sign maintenance	Diversified Y054-Y055	1.5 mi.	1898.04
<b>Kuaokala &amp; Mokuleia Access Roads:</b> Grading, brushing, tree removal, water diversion, sign maintenance	Diversified Y054-Y055	10.8 mi.	13665.88
<b>Poamoho Access Road:</b> Grading, brushing, tree removal, hardscaping, water diversion, sign maintenance	Diversified Y054-Y055	2.5 mi.	7592.16
<b>Kamananui Valley Road:</b> Grading, brushing, tree removal, hardscaping, water diversion, sign maintenance	Diversified Y054-Y055	4 mi.	5061.44 see note
<b>Access road total</b>		<b>14.8 mi</b>	
<b>Kahuku OHV Park (Hawaii Motorsports Association)</b> Access road grading, track grading and re-construction, trail grading and re-construction, rubbish disposal, fencing materials, chemi-toi rental, equipment rental and acquisition	Motorized Y056	500 acres 30.5 mi.	2974.54
<b>Sand Island OHV Park (Sand Island Off Highway Vehicle Association)</b> Design, permits, fencing, parking construction, water connection, grading and trail construction, parking construction, planting	Motorized Y056	30 acres	0 -- see note below

**Notes:**

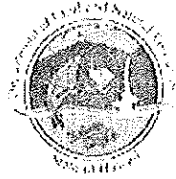
- Management on the Kaiwa Ridge Trail is pending a trail plan
- Access is still restricted by the military for the Schofield-Waikane Trail. Management is pending reestablishment of the public access.



- Kulana'ahane Trail and Kamananui Valley Trail were added to the Na Ala Hele System in June 2009.
- Procurement for a water meter at the Kahuku Motorcross park is pending for 32K
- Procurement for fuel for heavy equipment is pending for Sand Island OHV Park.

**Hawaii Recreational Trails Program FY08-09 Project Tables  
Congressional District 2 - MAUI BRANCH PROJECTS  
(Includes Molokai and Lanai)**

Maui Trail and Access Road Project Description	RTP CATEGORY FMIS Code	Distance	\$\$
Boundary Trail: Grading, brushing, water diversion, tree removal herbicide	Diversified Y054	4.4 mi.	2840.71
Haleakala Ridge Trail: Grading, Brushing, water diversion, tree removal	Diversified Y054	1.6 mi.	180.57
Hoapili Trail: Brushing, tree removal, sign installation	Non-motorized Y053	5.5 mi.	180.57
Ke Alaloe O Maui: Brushing, tree removal, sign installation	Non-motorized Y053	3.0 mi.	180.57
Kaunaoa Arboretum: Brushing, herbicide application, tree removal, sign maintenance	Non-motorized Y053	0.6 mi.	180.57
Lahaina Pali Trail: Grading, water diversion, sign installation, herbicide and weed wrenching	Diversified Y054	5.5 mi.	180.57
Mamane Trail: Grading, Brushing, water diversion, tree removal	Diversified Y054	1.8 mi.	2840.71
Plum Trail: Grading, brushing, water diversion, tree removal	Diversified Y054	1.7 mi.	180.57
Polipoli Trail: Grading, brushing, water diversion, sign installation	Diversified Y054	0.6 mi.	395.04
Redwood Trail: Grading, Brushing, water diversion, tree removal	Diversified Y054	1.7 mi.	2840.71
Skyline Trail: Brushing, tree removal, equipment rental	Diversified Y054	6.8 mi.	2840.71
Tie Trail: Grading, Brushing, water diversion, tree removal	Diversified Y054	0.5 mi.	2840.71
Waiakoa Loop: Grading, Brushing, water diversion, tree removal	Diversified Y054	3.0 mi.	2840.71
Waiakoa trail: Grading, Brushing, water diversion, tree removal	Diversified Y054	7.0 mi.	2840.71
Waihee Ridge Trail: Grading, brushing, water diversion, boardwalk installation, herbicide application	Non-motorized Y053	2.5 mi.	180.57
Wailou Spring Trail: Grading, Brushing, water diversion, tree removal	Diversified Y054	1.0 mi.	3,021.34
Waikamoi Ridge Trail: Brushing, hardscaping, boardwalk installation, tree removal, herbicide application	Non-motorized Y053	0.8 mi.	180.57
Waiohuli Trail: Grading, Brushing, water diversion, tree removal	Diversified Y054	1.4 mi.	180.57
<b>Trail total</b>		<b>49.0</b>	
Waipoli Access Road: Grading, brushing, water diversion	Diversified Y054 Y055	<b>8.1</b>	10,715.52
<b>Access road total</b>		<b>8.1</b>	
Maui Moto X trails and track: non-permanent structures and plantings for	Motorized	17 acres	24,135.01



	RTP CATEGORY FMIS Code	Distance	\$\$
<b>Maui Trail and Access Road Project Description</b>			
shade and windbreak, replace old broken fencing, irrigation equipment, soil to create track and trails, hauling materials and repairs to machinery	Y056		
<b>Molokai Trail and Access Road Project Description</b>	RTP CATEGORY FMIS Code	Distance	
Kahanui Access Roads: Brushing, tree removal, water diversion	Diversified Y054 Y055	3.3 mi.	-0-
Maunahui-Makakupaia Access Road: Grading, brushing, water diversion, tree removal	Diversified Y054 Y055	9.8 mi	26,637.49
<b>Access road total</b>		<b>13.1 mi.</b>	
<b>Lanai Trail and Access Road Project Description</b>	RTP CATEGORY FMIS Code	Distance	
Hulopoe-Huawai Fisherman Trail: Grading, brushing, water diversion	Non-motorized Y053	2.0 mi.	-0-
<b>Trail total</b>		<b>2.0 mi.</b>	
#3 Access Road: Grading	Diversified Y055 Y057	1.06 mi.	-0-
#5 Access Road: Grading	Diversified Y055 Y057	1.78 mi.	-0-
#7 Access Road: Grading	Diversified Y055 Y057	1.6 mi.	-0-
#57 Access Road: Grading	Diversified Y055 Y057	3.42 mi.	-0-
Awalua Access Road: Grading	Diversified Y055 Y057	3.66 mi.	-0-
Federation Camp Access Road: Grading	Diversified Y055 Y057	1.24 mi.	-0-
Guard Access Road: Grading	Diversified Y055 Y057	38.2 mi.	-0-
Honopu Access Road: Grading	Diversified Y055 Y057	3.22 mi.	-0-
Kaena Access Road: Grading	Diversified Y055 Y057	3.75 mi.	-0-
Kahua Access Road: Grading	Diversified Y055 Y057	5.41 mi.	-0-
Kahue Access Road: Grading	Diversified Y055 Y057	4.15 mi.	-0-
Keone Access Road: Grading	Diversified Y055 Y057	1.74 mi.	-0-
Kuamoo Access Road: Grading	Diversified Y055 Y057	.94 mi.	-0-
Lapaiki Access Road: Grading	Diversified Y055 Y057	3.8 mi.	-0-
Mahana Access Road: Grading	Diversified Y055 Y057	1.52 mi.	-0-
Nanahoa Access Road: Grading	Diversified Y055 Y057	1.05 mi.	-0-
Naupaka Access Road: Grading	Diversified Y055 Y057	.97 mi.	-0-



Maui Trail and Access Road Project Description	RTP CATEGORY FMIS Code	Distance	\$\$
Paliamono Access Road: Grading	Diversified Y055 Y057	.41 mi.	-0-
<b>Access road total</b>		<b>79.90 mi.</b>	

Notes: Maui NAH will be making submittals to the Board of Land and Natural Resources for inclusion approval of the Mokuleia Stairs Beach Access and for 2 newly created features; the Kahakapao Loop Trail and the Ohai Loop Trail and Overlook into the NAH inventory. Large chunks of time and resources were invested into these areas to create these features and are not reflected in the above list. Once the BLNR has approved the inclusion of these features they will be added to the list. It is unknown why the Mokuleia Stairs are not on the above list. Another large portion of resources was expended in trying to create an OHV Park in the Wahikuli area of Maui. This project is also not reflected in the above list.

UNLISTED EXPENDITURES:

Mokuleia Stairs Beach Access	\$ 11,528.50
Kahakapao Loop Trail	\$ 48,204.77
Ohai Loop Trail and Overlook	\$ 3,242.16
Wahikuli OHV Park Creation	\$ 591.32