



Hawaii CWSRF Integrated Priority List of Projects for SFY10

<u>Rank</u>	<u>County</u>	<u>Project No.</u>	<u>Project Name</u>	<u>Estimated Cost</u>	<u>Estimated Construction Date</u>
1	Kauai	C150055-06	Wailua-Kapaa Sewer System Improvements - Phase II	\$15,000,000	07/01/2012
2	Maui	C150052-43	Consent Decree Sewer Rehabilitation - Central	\$4,000,000	12/01/2009
3	Kauai	C150055-08	Wailua Wastewater Treatment Plant Improvements - Phase II	\$14,000,000	01/01/2012
4	Kauai	C150047-04	Waimea Wastewater Treatment Plant Expansion, Phase I	\$12,090,070	11/01/2009
5	Hawaii	C150080-17	North Kona Sewer and Effluent Reuse - Phase I	\$6,747,000	08/01/2009
6	Maui	C150052-28	Countywide Pump Station Renovations	\$9,500,000	07/01/2009
7	Honolulu	C150051-57	Mililani Wastewater Preliminary Treatment Facility Headworks Upgrade	\$2,900,000	06/01/2009
8	Maui	C150077-24	Kihei No. 16 Force Main Replacement	\$3,500,000	06/01/2016
9	Maui	NPS0052-53	Construction of Phase V-C at Central Maui Landfill	\$6,000,000	07/01/2010
10	Maui	C150052-44	Wailuku Kahului WWRF Concrete Restoration	\$1,500,000	12/01/2009
11	Maui	C150054-32	Napili No. 3 Force Main Replacement	\$1,800,000	03/01/2017
12	Maui	C150054-33	Napili No. 5 Force Main Replacement	\$2,000,000	06/01/2017
13	Maui	C150052-49	Leisure Estates Wastewater Pump Station Modifications	\$2,000,000	06/01/2012
14	Maui	C150054-31	Hawaiian Homes Force Main Replacement	\$2,800,000	03/01/2016
15	Maui	C150052-48	Paia Force Main Replacement	\$5,100,000	06/01/2015
16	Maui	C150052-47	Naska Force Main Replacement	\$2,400,000	03/01/2015
17	Maui	C150052-50	Leisure Estates Force Main Replacement	\$1,260,000	03/01/2017
18	Hawaii	NPS0090-05	Pahala Large Capacity Cesspool Conversion	\$8,219,100	09/01/2010
19	Hawaii	NPS0072-01	Honokaa Large Capacity Cesspool Conversion Phase 2: Wastewater Treatment Plant	\$8,000,000	10/01/2009
20	Hawaii	NPS0090-04	Na'alehu Large Capacity Cesspool Conversion	\$5,714,925	09/01/2009



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21	Hawaii	NPS0072-00	Honokaa Large Capacity Cesspool Conversion Phase 1: Collection System	\$12,163,172	10/01/2009
22	Kauai	C150059-17	Islandwide Odor Control System	\$2,519,148	07/01/2012
23	Hawaii	C150080-18	Kilohana Sewer Improvement District	\$3,250,000	08/01/2012
24	Maui	C150077-19	Kihei Wastewater Pump Station No. 2 Modifications	\$1,250,000	03/01/2011
25	Hawaii	C150080-31	North Kona Sewer and Effluent Reuse - Phase 2	\$17,177,000	01/01/2010
26	Maui	C150077-21	Kihei Wastewater Pump Station No. 5 Modifications	\$1,700,000	06/01/2023
27	Hawaii	C150080-32	North Kona Sewer and Effluent Reuse - Phase 3	\$13,400,000	01/01/2011
28	Honolulu	C150070-47	Enchanted Lake Wastewater Pump Station Upgrade	\$2,700,000	06/01/2009
29	Honolulu	C150069-10	Wahiawa Wastewater Treatment Plant Influent Pump Station Upgrade and Equalization Facility	\$11,000,000	03/01/2009
30	Maui	C150052-38	Countywide Injection Well Rehabilitation	\$6,000,000	06/01/2010
31	Maui	C150077-20	Kihei No. 2 Force Main Replacement	\$1,700,000	06/01/2011
32	Maui	C150054-25	Hyatt/Kaanapali Force Main Replacements	\$1,750,000	04/21/2009
33	Hawaii	NPS0062-29	Hilo Scrap Metal Yard Remediation	\$1,800,000	07/01/2009
34	Hawaii	NPS0062-30	South Hilo Sanitary Landfill Closure	\$13,000,000	10/01/2015
35	Maui	C150054-28	Lahaina No. 3 Force Main Replacement	\$7,560,000	01/01/2011
36	Hawaii	NPS0080-26	Kailua Landfill Remediation	\$2,150,000	07/01/2010
37	Maui	C150042-41	Wailuku Force Main Replacement	\$1,500,000	09/01/2013
38	Honolulu	C150046-85	Kahanu Street, School Street, and Umi Street Relief Sewers	\$15,000,000	07/01/2009
39	Maui	C150052-31	Islandwide EPA Consent Decree Sewer Rehabilitation	\$10,000,000	09/01/2008



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40	Maui	C150041-06	Kaunakakai Injection Well Force Main Replacement	\$1,890,000	06/01/2016
41	Maui	C150052-34	Kaa Force Main Replacement	\$2,790,000	03/01/2010
42	Honolulu	C150051-70	Waimalu Sewer Rehabilitation/Reconstruction, Phase 1	\$50,000,000	07/01/2009
43	Maui	C150054-27	Lahaina No. 2 Force Main Replacement	\$2,160,000	01/01/2012
44	Maui	C150052-35	Kahului Force Main Replacement	\$2,790,000	01/01/2012
45	Honolulu	C150051-71	Renton Road Sewer and Manhole Rehabilitation	\$8,000,000	04/14/2008
46	Hawaii	NPS0080-25	Waimea Landfill Remediation	\$2,200,000	07/01/2011
47	Maui	C150077-22	Kihei No. 10 Force Main Replacement	\$1,620,000	01/01/2014
48	Hawaii	NPS0080-24	Kona Scrap Metal Yard Remediation	\$1,500,000	02/01/2011
49	Honolulu	C150070-46	Kalaheo Avenue/Mokapu Road/Aikahi Loop Sewer Rehabilitation	\$8,000,000	06/30/2008
50	Honolulu	C150046-83	Aliamanu No. 1 and No. 2 Wastewater Pump Station's Upgrade and Sewer Relief	\$1,500,000	07/01/2009
51	Honolulu	C150046-82	Ala Moana Blvd. Sewer Reconstruction	\$8,500,000	03/01/2009
52	Honolulu	C150046-86	Kalaniana'ole Highway Sewer System Improvements	\$11,000,000	05/01/2009
53	Honolulu	C150046-84	Beachwalk Wastewater Pump Station to Ala Moana Park Sewer Phase I - Force Main System	\$60,000,000	08/01/2009
54	Honolulu	C150046-88	Rose St and Kamehameha IV Rd (SMPR 66), and Richard Ln and Linapuni St (SMPR 67) Sewer Rehabilitation	\$1,850,000	03/01/2009
55	Honolulu	C150070-50	Kailua/Kaneohe Sewer Rehabilitation, Phase 2	\$7,500,000	04/01/2009
56	Honolulu	C150070-49	Kailua/Kaneohe Sewer Manhole and Pipe Structural Rehabilitation	\$6,000,000	07/01/2009
57	Honolulu	C150051-73	Waimalu Sewer Rehabilitation/Reconstruction, Phase 2	\$8,000,000	07/01/2010
58	Honolulu	C150046-87	Kalihi/Nuuanu Area Sewer Rehabilitation Phase 1J	\$1,150,000	10/01/2009



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59	Honolulu	C150051-72	Hanawai Circle Sewer Rehabilitation (SMPR 86)	\$1,400,000	02/01/2010
60	Honolulu	C150051-53	Honouliuli Wastewater Treatment Plant New Solids Handling Facilities	\$50,000,000	02/06/2007
61	Maui	C150052-46	Wailuku-Kahului Wastewater Reclamation Facility Mixed Liquor Channel Repair	\$1,000,000	02/01/2010
62	Honolulu	C150046-79	Kalihi Valley Reconstructed Sewer	\$4,000,000	09/01/2008
63	Maui	C150052-40	Alamaha Force Main Replacement	\$1,260,000	03/01/2011
64	Hawaii	C150062-33	Pua Wastewater Pump Station Odor Control Renovation	\$1,000,000	07/01/2011
65	Kauai	C150050-12	Eleele Subdivision Collection System	\$2,500,000	07/01/2012
66	Hawaii	C150062-18	Kalaniana'ole Avenue Interceptor System Rehabilitation (Phase II)	\$8,000,000	06/01/2009
67	Honolulu	C150069-08	Wahiawa Recycled Water System	\$16,500,000	01/01/2016
68	Kauai	C150059-18	Island-wide SCADA System Upgrade	\$5,500,000	01/01/2010
69	Hawaii	C150062-35	Modify Septage Station at Hilo Wastewater Treatment Plant	\$1,600,000	05/01/2009
70	Hawaii	C150062-37	Pua Sewage Pump Station - Pump Replacement	\$1,800,000	04/01/2009
71	Hawaii	C150062-36	Dewatering at Papa`ikou and Kulaimano Wastewater Treatment Plants	\$1,600,000	05/01/2009
72	Honolulu-FM	NPS00C0-07	Kapolei Corporation Yard Dewatering Facility	\$3,000,000	07/01/2010
73	Hawaii	NPS0062-21	Ainako-Aina Nani Subdivision Sewer	\$4,000,000	07/01/2011
74	Hawaii	C150062-17	Puueo Collection System	\$3,000,000	07/01/2012
75	Kauai	C150055-03	Kapaa Town-Waipouli Collection System	\$5,000,000	01/01/2012
76	Maui	C150054-13	Wahikuli Gravity Sewer	\$4,000,000	07/01/2014
77	Kauai	C150050-15	Hanapepe Heights Collection System	\$2,300,000	01/01/2012
78	Hawaii	C150080-19	Queen Liliuokalani Large Capacity Cesspool Replacement	\$18,000,000	10/01/2009



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79	Hawaii	C150062-19	Komohana Heights Large Capacity Cesspool Replacement	\$3,000,000	08/01/2009
80	Kauai	C150059-14	Kupolo Collection System	\$7,000,000	01/01/2012
81	Hawaii	C150062-16	Kaumana Gardens Sewer	\$5,000,000	07/01/2011
82	Hawaii	C150062-27	Reed's Island Collector System	\$3,500,000	07/01/2012
83	Hawaii	C150062-12	Kalaniana'ole Avenue Collection System Phase II	\$4,000,000	07/01/2012
84	Honolulu-FM	NPS00C0-03	Ala Wai Watershed Improvement Projects	\$1,208,000	01/01/2012
85	Maui	C150052-20	Waiko Road Subdivision Wastewater System	\$1,250,000	01/01/2014
86	Honolulu	C150046-80	Wilhelmina Rise Sewer Rehabilitation	\$18,000,000	06/01/2008
87	Honolulu-FM	NPS00C0-05	DFM Road Division Equipment for Stream Cleaning and Maintenance	\$2,000,000	07/01/2010
88	Hawaii	C150062-14	Wailoa Forcemain Replacement	\$7,000,000	07/01/2014
89	Kauai	NPS0047-08	Phase II Lateral Expansion Cell 1 Baseline Construction, Kekaha Sanitary Landfill, Kauai, Hawaii	\$9,000,000	05/01/2009
90	Hawaii	NPS0062-34	South Hilo Sanitary Landfill Horizontal Expansion	\$5,000,000	08/01/2009
91	Maui	NPS0052-51	Construction of Hana Landfill Detention Pond	\$500,000	07/01/2010
92	Honolulu-FM	NPS00C0-04	DFM Road Division Baseyard Improvements	\$10,000,000	07/01/2010
93	Hawaii	C150080-30	Hale Halawai Wastewater Pump Station Force Main Replacement	\$2,000,000	07/01/2016
94	Hawaii	C150062-31	Lanikai Wastewater Pump Station Force Main Replacement	\$4,000,000	07/01/2010
95	Honolulu	C150046-62	Ala Moana/Kapiolani Trunk Sewer Replacement/Rehabilitation	\$10,000,000	04/01/2010
96	Maui	NPS0052-54	3,000 Gallon Diesel Tank	\$400,000	07/01/2009
97	Maui	NPS0052-52	Construction of Phase IV Final Closure at Central Maui Landfill	\$2,250,000	07/01/2010



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98	Honolulu-FM	NPS00C0-06	NPDES Storm Drain Cleaning and Street Sweeping Equipment	\$1,800,000	07/01/2009
99	Honolulu-FM	NPS00C0-08	Stream Debris Cleaning Equipment	\$1,500,000	07/01/2009
100	Kauai	C150055-07	Wailua Wastewater Treatment Plant Improvements - Phase I	\$6,000,000	03/01/2010
101	Kauai	C150050-11	Eleele Wastewater Treatment Plant Improvements	\$2,500,000	07/01/2010
102	Maui	C150077-17	South Maui Reuse Distribution System	\$6,000,000	01/01/2018
103	Maui	C150054-23	West Maui Reuse System Storage and Transmission	\$11,000,000	06/01/2016
104	Maui	C150077-16	South Maui Reuse System Expansion (2nd Tank)	\$1,300,000	01/01/2017
105	Kauai	C150059-11	Kauai Wastewater Laboratory Renovations	\$1,000,000	01/01/2010
106	Maui	C150052-45	Countywide EPA Consent Decree Wastewater Reclamation Facility Renovation Projects	\$2,000,000	01/30/2010
107	Maui	C150052-25	Wailuku Reclaimed Water Forcemain	\$6,200,000	08/01/2017
108	Maui	C150052-24	Wailuku-Kahului Wastewater Reclamation Facility R-1 Upgrade	\$5,300,000	03/01/2017
109	Honolulu	C150069-09	Central Oahu Wastewater Facilities and Effluent Reuse	\$41,200,000	07/01/2009
110	Maui	C150054-10	Lahaina Wastewater Pump Station No. 2 Modifications	\$5,000,000	01/01/2013
111	Maui	C150077-23	Kihei Wastewater Reclamation Facility Effluent Filter Upgrade	\$1,000,000	03/01/2013
112	Maui	C150054-29	Lahaina Wastewater Reclamation Effluent Filter Upgrade	\$1,000,000	03/01/2016
113	Hawaii	C150080-27	Kealakehe Wastewater Treatment Plant Upgrades Phase 1: Aeration Upgrades	\$6,000,000	07/01/2009
114	Hawaii	C150080-28	Kealakehe Wastewater Treatment Plant Upgrades Phase 2: Sludge Removal	\$4,000,000	07/01/2009
115	Maui	C150052-36	Wailuku-Kahului Wastewater Reclamation Facility Tsunami Protection	\$7,000,000	06/01/2010
116	Maui	C150052-37	Wailuku-Kahului Wastewater Reclamation Facility Shoreline Erosion Protection	\$20,000,000	06/01/2011
117	Maui	C150054-08	Lahaina Wastewater Pump Station No. 3 Forcemain Extension	\$2,000,000	06/01/2013



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118	Maui	NPS0052-42	Central Maui Landfill Phase V	\$12,000,000	06/01/2009
119	Maui	C150054-30	Kaanapali Wastewater Pump Station Modifications	\$5,000,000	01/01/2014
120	Maui	C150054-22	Lahaina Wastewater Reclamation Facility Modifications, Stage 1A	\$25,000,000	07/01/2015
121	Hawaii	C150080-22	Upgrade Ali'i Drive Sewer System	\$4,000,000	07/01/2013
122	Hawaii	C150062-26	Primary Sludge Pump and DAFT Retrofit	\$3,000,000	07/01/2013
123	Hawaii	C150062-25	Modify Hilo Wastewater Treatment Plant Digester	\$7,000,000	07/01/2012
124	Hawaii	C150062-24	Hilo Wastewater Treatment Plant Coating System Rehabilitation	\$2,500,000	07/01/2010
125	Hawaii	C150080-21	Project 19 Sewer Pump Station Renovation	\$1,000,000	07/01/2010
126	Maui	C150052-33	Central Operations and Maintenance Facility	\$500,000	03/01/2009
127	Honolulu	C150070-52	Kailua Wastewater Treatment Plant, Secondary Clarifiers Mechanism Structure Modifications	\$1,000,000	05/01/2009
128	Honolulu	C150070-48	Kailua Regional Wastewater Treatment Plant and Collection System Odor Control Improvements-Phase 1	\$11,000,000	07/01/2009
129	Honolulu	C150070-51	Kailua Wastewater Treatment Plant, Dewatering Building Structural Modifications	\$500,000	05/01/2009
130	Hawaii	C150080-33	Kealakehe Wastewater Treatment Photovoltaic System	\$1,800,000	04/01/2009