

Project Collection - Florida Keys Reasonable Assurance Documentation

Lead Entity	Project Number	Project Name	Project Description	Project Type	Status	Actual or Anticipated Operational Date	Acres Treated	TN Reduction (lbs/yr)	TP Reduction (lbs/yr)	Cost Estimate	WBID	Location
City of Key Colony Beach	KCB-01	Phase IV Stormwater Treatment System	Construction of treatment BMPs and two 120-foot deep 24-inch diameter Class V stormwater injection wells serving five drainage basins and eliminating direct discharges to Halo Zone waters at three outfalls.	BMP Treatment Train	Completed	2010	17	8.7	1.3		6011B	Central Keys
City of Key Colony Beach	KCB-02	Wastewater Treatment Plant (WWTP) Conversion	Conversion of existing membrane filter WWTP to full advanced wastewater treatment (AWT) operations.	Wastewater Treatment Facility Upgrade	Completed	2010		3,156	0		6011B	Central Keys
City of Key West	KW-01	Baffle Boxes and Stormwater Disposal Wells	Construction of three baffle boxes and three stormwater disposal wells (1 per year).	Baffle Boxes	Completed	2008- 2010		141	20		6014A-N	Southern Keys
City of Key West	KW-02	Baffle Boxes and Stormwater Disposal Wells	Construction of three baffle boxes and three stormwater disposal wells (1 per year).	Baffle Boxes	Completed	2008- 2010		141	20		6014A-S	Southern Keys
City of Key West	KW-03	Collection of Sanitary Waste	Incremental collections of marine pump-out program (above the 2007 levels) of sanitary boat wastes serving enforced by police boat sweeps.		Completed	2007- 2010		112	41		6014A-N	Southern Keys
City of Key West	KW-04	Stormwater Treatment Systems	Installation of 6 baffle boxes on existing roadway.	Stormwater System Upgrade	Completed	2008- 2010		-	-		6014A-S	Southern Keys
City of Key West	KW-05	Stormwater Treatment Systems	Installation of 4 baffle boxes on existing roadway.	Stormwater System Upgrade	Completed	2008- 2010		-	-		6014A-N	Southern Keys
City of Key West	KW-06	Collection of Sanitary Waste	Incremental collections of marine pump-out program (above the 2010 levels) of sanitary boat wastes serving enforced by police boat sweeps.		Underway	2011- 2020		267	75		6014A-N	Southern Keys
City of Key West	KW-07	Baffle Boxes and Stormwater Disposal Wells	Construction of 10 baffle boxes and 10 stormwater disposal wells (1 per year).	Baffle Boxes	Underway	2011- 2020		470	66		6014A-N	Southern Keys
City of Key West	KW-08	Baffle Boxes and Stormwater Disposal Wells	Construction of 10 baffle boxes and 10 stormwater disposal wells (1 per year).	Baffle Boxes	Underway	2011- 2020		470	66		6014A-S	Southern Keys
City of Layton	L-01	Long Key East	Long Key East (322 equivalent dwelling units [EDUs]).	Wastewater Treatment Facility Upgrade		-		1,160	569		6010	Central Keys
City of Layton	L-02	Long Key West	Long Key West (395 EDUs).	Wastewater Treatment Facility Upgrade		-		1,395	697		6010	Central Keys
City of Marathon	M-01	Service Area 2	Installation of central wastewater collection system serving Service Area 2 and provision of AWT treatment with disposal in a shallow effluent disposal well serving 33 EDUs.	Wastewater Treatment Facility Upgrade	Canceled	Jun-09		322	80		6011A	Central Keys
City of Marathon	M-02	Service Area 1	Installation of central wastewater collection system serving Service Area 1 and provision of AWT treatment with disposal in a shallow effluent disposal well serving 312 EDUs.	Wastewater Treatment Facility Upgrade	Completed	2012		1672	760		6011A	Central Keys
City of Marathon	M-03	Stormwater Treatment Systems	Installation of stormwater interception and treatment system serving approximately 81 acres in conjunction with the central wastewater collection system serving Service Area 1.	Wastewater Treatment Facility Upgrade	Completed	2009	81	32	5		6011A	Central Keys
City of Marathon	M-04	Service Area 6	Installation of central wastewater collection system serving Service Area 6 and provision of AWT treatment with disposal in a shallow effluent disposal well serving 1,014 EDUs.	Wastewater Treatment Facility Upgrade	Completed	May-09		9,270	2,475		6011A	Central Keys
City of Marathon	M-05	Service Area 6	Installation of central wastewater collection system serving Service Area 6 and provision of AWT treatment with disposal in a shallow effluent disposal well serving 14 EDUs.	Wastewater Treatment Facility Upgrade	Completed	May-09		120	35		6011B	Central Keys

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City of Marathon	M-06	Stormwater Treatment Systems	Installation of stormwater interception and treatment system serving approximately 390 acres in conjunction with the central wastewater collection system serving Service Area 6.	Wastewater Treatment Facility Upgrade	Completed	May-09	390	152	23		6011A	Central Keys
City of Marathon	M-07	Service Area 3	Installation of central wastewater collection system serving Service Area 3 and provision of AWT treatment with disposal in a shallow effluent disposal well serving 1,565 EDUs.	Wastewater Treatment Facility Upgrade	Completed	2011		15,885	3,814		6011A	Central Keys
City of Marathon	M-08	Stormwater Treatment Systems	Installation of stormwater interception and treatment system serving approximately 248 acres in conjunction with the central wastewater collection system serving Service Area 3.	Wastewater Treatment Facility Upgrade	Completed	Oct-09	248	97	15		6011A	Central Keys
City of Marathon	M-09	Service Area 4	Installation of central wastewater collection system serving Service Area 4 and provision of AWT treatment with disposal in a shallow effluent disposal well serving 2,283 EDUs.	Wastewater Treatment Facility Upgrade	Completed	Oct-09		20,701	5563		6011A	Central Keys
City of Marathon	M-10	Stormwater Treatment Systems	Installation of stormwater interception and treatment system serving approximately 1,010 acres in conjunction with the central wastewater collection system serving Service Area 4.	Wastewater Treatment Facility Upgrade	Completed	Oct-09	1010	392	59		6011A	Central Keys
City of Marathon	M-11	Service Area 7	Installation of centralized cluster wastewater collection system serving Service Area 7 and provision of secondary treatment with disposal in a shallow effluent disposal wells serving 360 EDUs.	Wastewater Treatment Facility Upgrade	Completed	2011		1,888	944		6011A	Central Keys
City of Marathon	M-12	Service Area 7	Installation of centralized cluster wastewater collection system serving Service Area 7 and provision of secondary treatment with disposal in a shallow effluent disposal wells serving 1,237 EDUs.	Wastewater Treatment Facility Upgrade	Completed	2012		6,710	3,240		6011C	Central Keys
City of Marathon	M-13	Stormwater Treatment Systems	Installation of stormwater interception and treatment system serving approximately 1,672 acres in conjunction with the central wastewater collection system serving Service Area 7.	Stormwater System Upgrade	Completed	Apr-10	1672	650	98		6011A	Central Keys
City of Marathon	M-14	Service Area 5	Installation of central wastewater collection system serving Service Area 5 and provision of AWT treatment with disposal in a shallow effluent disposal well serving 2,668 EDUs.	Wastewater Treatment Facility Upgrade	Completed	Dec-10		28,177	6,503		6011A	Central Keys
City of Marathon	M-15	Stormwater Treatment Systems	Installation of stormwater interception and treatment system serving approximately 1,135 acres in conjunction with the central wastewater collection system serving Service Area 5.	Wastewater Treatment Facility Upgrade	Completed	2011	1,135	441	67		6011A	Central Keys
FDOT District VI	FDOT-01	SR 5/US 1/Jewish Creek Bridge	Construct bridge from Abaco Rd at Key Largo to north of Jewish Creek.		Completed	2010		-	-			All
FDOT District VI	FDOT-02	Big Coppitt Key -From Shark Channel Bridge to Old Boca Chica Channel	Add turn lanes.		Completed	2010		-	-			All
FDOT District VI	FDOT-03	Card Sound Road/CR-905 Intersection Conversion	PD&E/EMO Study.	Studies	Completed	2009		-	-			All
FDOT District VI	FDOT-04	United Street (Key West) Master Drainage Plan	Stormwater mitigation master drainage plan.	Studies	Completed	2009		-	-			All
FDOT District VI	FDOT-05	SR 5/Overseas Highway	Resurfacing from mile marker (MM) 33.8/Spanish Harbor Channel to MM 35.3/Big Spanish Channel.		Completed	2009		-	-			All
FDOT District VI	FDOT-06	SR5/US 1/Overseas Highway	Resurfacing from MM 86.8/S of East Ridge Road to MM 90/ Royal Poinciana Boulevard.		Completed	2009		-	-			All
FDOT District VI	FDOT-07	SR 5/Overseas Highway	Resurfacing from MM 103.2 Hialeah Lane to MM 106.6 Reef Drive.		Completed	2012		-	-			All

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FDOT District VI	FDOT-08	SR 5/Overseas Highway	Resurfacing from MM 93 to MM 97.		Completed	2009		-	-			All
FDOT District VI	FDOT-09	SR 5/Overseas Highway	Resurfacing from SR A1A to 320 ft north of Cross Street.		Completed	2009		-	-			All
FDOT District VI	FDOT-10	SR 5/Overseas Highway	Resurfacing from 2,000 ft south of MM 100 to 2,580 ft south of MM 97.		Completed	2012		-	-			All
FDOT District VI	FDOT-11	SR 5/Overseas Highway	Resurfacing from MM 49.1/north of 37th St. to MM 53.1/Bridge over Vaca Cut.		Completed	2012		-	-			All
FDOT District VI	FDOT-12	SR 5/Overseas Highway	Resurfacing from MM 99.7/south of Laguna Avenue to MM 103.1/Hialeah Lane.		Completed	2009		-	-			All
FDOT District VI	FDOT-13	SR 5/Overseas Highway	Resurfacing from 500 ft north of Cut Throat Drive to 500 ft north of Spanish Drive.		Completed	2010		-	-			All
FDOT District VI	FDOT-14	Little Venice Road Improvements	Road improvements at various locations in Marathon including the south end of 95th, 96th, 105th Streets.		Completed	2010						All
FDOT District VI	FDOT-15	Monroe Countywide Drainage Pushbutton Projects	Drainage projects.			2011-2016						All
FDOT District VI	FDOT-16	SR 5/Overseas Highway	MM 59 to Grassy Key drainage improvements.			2012						All
FDOT District VI	FDOT-17	SR 5/Overseas Highway	From Caribbean Drive/MM 24.5 to West Shore Drive/MM 25 drainage improvements.			2014						All
Florida State Parks System	FSPS-01	Dagny Johnson Key Largo Hammock Botanical State Park	Convert assistant manager residence and 7 ranger residences to central wastewater system provided by KLWTD.	Wastewater Treatment Facility Upgrade	Planned	TBD					6006B	Northern Keys
Florida State Parks System	FSPS-02	John Pennekamp Coral Reef State Park	WWTP at state park abandoned and wastewater flows from 5 ranger residences are transmitted, received, and handled by KLWTD.	Wastewater Treatment Facility Upgrade	Completed	2007					6006B	Northern Keys
Florida State Parks System	FSPS-03	John Pennekamp Coral Reef State Park WWTP	WWTP at state park was decommissioned, abandoned and removed in 2010 and the entire park's wastewater flows are transmitted, received, and handled by KLWTD.	Wastewater Treatment Facility Upgrade	Completed	2010					6006B	Northern Keys
Florida State Parks System	FSPS-04	Lignumvitae Key State Park	Replace septic system with aerobic treatment unit at PM residence.	Wastewater Treatment Facility Upgrade	Completed	2010					8078	Northern Keys
Florida State Parks System	FSPS-05	Lignumvitae Key State Park	Abandoned septic system at Matheson House.	Wastewater Treatment Facility Upgrade	Completed	2009					8078	Northern Keys
Florida State Parks System	FSPS-06	Lignumvitae Key State Park	Septic conversion at land-based shop building to Islamorada wastewater facility.	Wastewater Treatment Facility Upgrade	Planned	TBD					8078	Northern Keys
Florida State Parks System	FSPS-07	Lignumvitae Key State Park	Septic conversion at land-based residence to Islamorada wastewater facility.	Wastewater Treatment Facility Upgrade	Planned	TBD					8078	Northern Keys
Florida State Parks System	FSPS-08	Windley Key Fossil Reef State Park	Replace septic system with aerobic treatment unit at visitor center.	Wastewater Treatment Facility Upgrade	Planned	TBD					8084	Northern Keys
Florida State Parks System	FSPS-09	Long Key State Park	WWTP at state park abandoned and wastewater flows from ranger station, 2 residences, boardwalk restroom building, ranger compound area, day use building, and 3 bathhouses are transmitted, received, and handled by the City of Layton.	Wastewater Treatment Facility Upgrade	Completed	2007					6010	Central Keys
Florida State Parks System	FSPS-10	Long Key State Park	Construction of new shop building that will have wastewater flows handled by the City of Layton.	Wastewater Treatment Facility Upgrade	Planned	TBD					6010	Central Keys

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Florida State Parks System	FSPS-11	Long Key State Park WWTP	WWTP at state park was decommissioned, abandoned and removed in 2007 and the entire park's wastewater flows are transmitted, received, and handled by the City of Layton.	Wastewater Treatment Facility Upgrade	Completed	2007					6010	Central Keys
Florida State Parks System	FSPS-12	Curry Hammock State Park	Wastewater collection/transmission system designed in which flows will be transmitted to the City of Marathon WWTP for the ranger station, 2 residences, shop building, picnic area, and bathhouse. Construction dependent on funding.	Wastewater Treatment Facility Upgrade	Planned	TBD					6011A	Central Keys
Florida State Parks System	FSPS-13	Bahia Honda State Park	Replacement of conventional septic system to ATU at two residences.	Wastewater Treatment Facility Upgrade	Completed	2010					6018	Central Keys
Florida State Parks System	FSPS-14	Bahia Honda State Park	Septic systems abandoned and effluent discharge from two residences, ranger station, restroom building, and bathhouse routed to the park's WWTP, SAND SPUR #3.	Wastewater Treatment Facility Upgrade	Completed	2009					6018	Central Keys
Florida State Parks System	FSPS-15	Bahia Honda State Park	Composting toilets at two restrooms were abandoned and closed for public use.	Wastewater Treatment Facility Upgrade	Completed	2009					6018	Central Keys
Florida State Parks System	FSPS-16	Bahia Honda State Park	SAND SPUR WWTP modified and converted to AWT.	Wastewater Treatment Facility Upgrade	Completed	2009					6018	Central Keys
Florida State Parks System	FSPS-17	Bahia Honda State Park	SAND SPUR #4 WWTP was abandoned and decommissioned.	Wastewater Treatment Facility Upgrade	Completed	2009					6018	Central Keys
Florida State Parks System	FSPS-18	Fort Zachary Taylor State Park	Septic systems decommissioned and effluent from concession and beach bathroom, 2 residences, fort bathroom, shop, and volunteer village transmitted to City of Key West WWTP.	Wastewater Treatment Facility Upgrade	Completed	2011					6014A	Southern Keys
Florida State Parks System	FSPS-19	Fort Zachary Taylor State Park	Construction of new entrance station that is connected to central sewer.	Wastewater Treatment Facility Upgrade	Planned	TBD					6014A	Southern Keys
Key Largo Wastewater Treatment District	KLWTD-01	AWT Treatment Facility	Construction of 2.3 million gallons per day (mgd) AWT treatment facility with disposal in a deep Class V effluent disposal well.	Wastewater Treatment Facility Upgrade	Completed	2010		0	0		6006A	Northern Keys
Key Largo Wastewater Treatment District	KLWTD-02	Basin A central wastewater collection system	Construction of the Basin A central wastewater collection system serving 1,323 EDUs with subsequent connection to the 2.3 mgd AWT treatment facility with finished effluent disposal in a deep Class V well.	Wastewater Treatment Facility Upgrade	Completed	2010		11,850	3,459		6006A	Northern Keys
Key Largo Wastewater Treatment District	KLWTD-03	Basin B central wastewater collection system	Construction of the Basin B central wastewater collection system serving 1,861 EDUs with subsequent connection to the 2.3 mgd AWT treatment facility with finished effluent disposal in a deep Class V well.	Wastewater Treatment Facility Upgrade	Completed	2010		16,204	4,862		6006A	Northern Keys
Key Largo Wastewater Treatment District	KLWTD-04	Basin D central wastewater collection system	Construction of the Basin D central wastewater collection system serving 2,548 EDUs with subsequent connection to the 2.3 mgd AWT treatment facility with finished effluent disposal in a deep Class V well.	Wastewater Treatment Facility Upgrade	Completed	2010		21,759	6,241		6006A	Northern Keys
Key Largo Wastewater Treatment District	KLWTD-05	Basin C central wastewater collection system	Construction of the Basin C central wastewater collection system serving 1,207 EDUs with subsequent connection to the 2.3 mgd AWT treatment facility with finished effluent disposal in a deep Class V well.	Wastewater Treatment Facility Upgrade	Completed	2010		10,530	2,906		6006A	Northern Keys
Key Largo Wastewater Treatment District	KLWTD-06	Basin E (Phase II) central wastewater collection system	Construction of the Basin E (Phase II) central wastewater collection system serving 999 EDUs with subsequent connection to the 2.3 mgd AWT treatment facility with finished effluent disposal in a deep Class V well.	Wastewater Treatment Facility Upgrade	Completed	2010		1,282	427		6006A	Northern Keys
Key Largo Wastewater Treatment District	KLWTD-07	Basin F central wastewater collection system	Construction of the Basin F central wastewater collection system serving 1,111 EDUs with subsequent connection to the 2.3 mgd AWT treatment facility with finished effluent disposal in a deep Class V well.	Wastewater Treatment Facility Upgrade	Completed	2010		10,609	3,148		6006A	Northern Keys
Key Largo Wastewater Treatment District	KLWTD-08	Basin G central wastewater collection system	Construction of the Basin G central wastewater collection system serving 1,625 EDUs with subsequent connection to the 2.3 mgd AWT treatment facility with finished effluent disposal in a deep Class V well.	Wastewater Treatment Facility Upgrade	Completed	2011		15,494	4,603		6006A	Northern Keys

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Key Largo Wastewater Treatment District	KLWTD-09	Basin H central wastewater collection system	Construction of the Basin H central wastewater collection system serving 737 EDUs with subsequent connection to the 2.3 mgd AWT treatment facility with finished effluent disposal in a deep Class V well.	Wastewater Treatment Facility Upgrade	Completed	2011		5,791	1,554		6006A	Northern Keys
Key Largo Wastewater Treatment District	KLWTD-10	State Park Connection to Central Wastewater, Phase I	Initial connection of John Pennekamp State Park to central wastewater collection system serving 167 EDUs in Basins A-C.	Wastewater Treatment Facility Upgrade	Completed	2010		38,584	11,226		6006A	Northern Keys
Key Largo Wastewater Treatment District	KLWTD-11	State Park Connection to Central Wastewater, Phase II	Final connection of John Pennekamp State Park to central wastewater collection system serving 43 EDUs in Basins C-H.	Wastewater Treatment Facility Upgrade	Completed	2010		54,603	15,877		6006A	Northern Keys
Key Largo Wastewater Treatment District	KLWTD-12	Basin K central wastewater collection system	Construction of the Basin K central wastewater collection system serving 1,080 EDUs with subsequent connection to the 2.3 mgd AWT treatment facility with finished effluent disposal in a deep Class V well.	Wastewater Treatment Facility Upgrade	Canceled	Jul-11		8,428	2,467		6006A	Northern Keys
Key Largo Wastewater Treatment District	KLWTD-13	Basin I central wastewater collection system	Construction of the Basin I central wastewater collection system serving 1,910 EDUs with subsequent connection to the 2.3 mgd AWT treatment facility with finished effluent disposal in a deep Class V well.	Wastewater Treatment Facility Upgrade		Oct-11		13,931	4,031		6006A	Northern Keys
Key Largo Wastewater Treatment District	KLWTD-14	Basin J central wastewater collection system	Construction of the Basin J central wastewater collection system serving 893 EDUs with subsequent connection to the 2.3 mgd AWT treatment facility with finished effluent disposal in a deep Class V well.	Wastewater Treatment Facility Upgrade		Dec-11		6,836	2,041		6006A	Northern Keys
Key Largo Wastewater Treatment District	KLWTD-15	Upgrade Private Facilities	Upgrade private facilities to biologically accelerated treatment (BAT; 128 EDUs).	Wastewater Treatment Facility Upgrade				544	272		6006A	Northern Keys
Key Largo Wastewater Treatment District	KLWTD-16	Upgrade Cesspools	Upgrade cesspools to aerobic treatment units (ATUs; 32 EDUs).	Wastewater Treatment Facility Upgrade				137	0		6006A	Northern Keys
Key Largo Wastewater Treatment District	KLWTD-17	Upgrade Private Facilities	Upgrade private facilities to BAT (30 EDUs).	Wastewater Treatment Facility Upgrade				143	72		6006B	Northern Keys
Key Largo Wastewater Treatment District	KLWTD-18	Upgrade Cesspools	Upgrade cesspools to ATU (47 EDUs).	Wastewater Treatment Facility Upgrade				218	0		6006B	Northern Keys
Key Largo Wastewater Treatment District	KLWTD-19	Ocean Reef Club AWT	Ocean Reef Club AWT and shallow well (2,786 EDUs).	Wastewater Treatment Facility Upgrade				16,158	4,752		6006C	Northern Keys
Monroe County	MC-01	WWTP Upgrade	0.2 mgd WWTP upgrade to AWT.	Wastewater Treatment Facility Upgrade	Completed	2011		2,226	1113		6016	Central Keys
Monroe County	MC-02	South Lower Keys Central Sanitary Sewer System	Expansion of system to serve 936 EDUs with an AWT (5-5-3-1) treatment facility and nominal 90-foot effluent disposal well.	Wastewater Treatment Facility Upgrade		TBD		7,605	2,124		6014C-N	South Central Keys
Monroe County	MC-03	South Lower Keys Central Sanitary Sewer System	Expansion of system to serve 686 EDUs on with an AWT (5-5-3-1) treatment facility and nominal 90-foot effluent disposal well.	Wastewater Treatment Facility Upgrade		TBD		4,027	1,557		6014C-S	South Central Keys
Monroe County	MC-04	Middle Lower Keys Central Sanitary Sewer System	Expansion of system to serve 66 EDUs on with an AWT (5-5-3-1) treatment facility and nominal 90-foot effluent disposal well.	Wastewater Treatment Facility Upgrade		TBD		538	103		6013B-N	South Central Keys
Monroe County	MC-05	Middle Lower Keys Central Sanitary Sewer System	Expansion of system to serve 565 EDUs on with an AWT (5-5-3-1) treatment facility and nominal 90-foot effluent disposal well.	Wastewater Treatment Facility Upgrade		TBD		4,580	1,116		6013C-N	South Central Keys
Monroe County	MC-06	Middle Lower Keys Central Sanitary Sewer System	Expansion of system to serve 2,860 EDUs on with an AWT (5-5-3-1) treatment facility and nominal 90-foot effluent disposal well.	Wastewater Treatment Facility Upgrade		TBD		19,521	5,665		6013C-S	South Central Keys

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Monroe County	MC-07	Middle Lower Keys Central Sanitary Sewer System	Expansion of system to serve 9 EDUs on with an AWT (5-5-3-1) treatment facility and nominal 90-foot effluent disposal well.	Wastewater Treatment Facility Upgrade		TBD		70	21		6013D-N	South Central Keys
Monroe County	MC-08	North Lower Keys Central Sanitary Sewer System	Expansion of system to serve 2,815 EDUs on with an AWT (5-5-3-1) treatment facility and nominal 90-foot effluent disposal well.	Wastewater Treatment Facility Upgrade		TBD		19,640	5,737		6012A-N	South Central Keys
Monroe County	MC-09	North Lower Keys Central Sanitary Sewer System	Expansion of system to serve 813 EDUs on with an AWT (5-5-3-1) treatment facility and nominal 90-foot effluent disposal well.	Wastewater Treatment Facility Upgrade		TBD		5,876	1,724		6012A-S	South Central Keys
Monroe County	MC-10	North Lower Keys Central Sanitary Sewer System	Expansion of system to serve 24 EDUs on with an AWT (5-5-3-1) treatment facility and nominal 90-foot effluent disposal well.	Wastewater Treatment Facility Upgrade		TBD		164	48		6012C-N	South Central Keys
Monroe County	MC-11	North Lower Keys Central Sanitary Sewer System	Expansion of system to serve 43 EDUs on with an AWT (5-5-3-1) treatment facility and nominal 90-foot effluent disposal well.	Wastewater Treatment Facility Upgrade		TBD		291	84		6012D-S	South Central Keys
Monroe County	MC-12	North Lower Keys Central Sanitary Sewer System	Expansion of system to serve 94 EDUs on with an AWT (5-5-3-1) treatment facility and nominal 90-foot effluent disposal well.	Wastewater Treatment Facility Upgrade		TBD		1,003	286		6012E-N	South Central Keys
U.S. Navy	USN-1	WWTP Upgrade	Upgrade existing secondary WWTP to AWT processes with discharge of effluent to shallow effluent disposal well or contracting with FKA/Monroe County for wastewater treatment services for Boca Chica Field.	Wastewater Treatment Facility Upgrade		2015		8,827	2,596		6014C	South Central Keys
Village of Islamorada	VI-1	North Plantation Key Phase II Central Wastewater Collection System	Construction to connect to the existing North Plantation Key AWT treatment facility and shallow Class V effluent disposal well serving approximately 1,100 EDUs.	Wastewater Treatment Facility Upgrade	Completed	2009		13,798	3,880		6009	Northern Keys
Village of Islamorada	VI-2	Middle Plantation Key Central Wastewater Collection System	0.250 mgd AWT treatment facility expansion at North Plantation Key AWT treatment facility and shallow Class V effluent disposal well serving approximately 1,600 EDUs.	Wastewater Treatment Facility Upgrade		2015		13,274	3,553		6009	Northern Keys
Village of Islamorada	VI-3	South Plantation Key Central Wastewater Collection System	0.300 mgd AWT treatment facility and shallow Class V effluent disposal well serving approximately 1,900 EDUs.	Wastewater Treatment Facility Upgrade		2015		11,129	3,188		6009	Northern Keys
Village of Islamorada	VI-4	Windley Key Central Wastewater Collection System	0.140 mgd AWT treatment facility and shallow Class V effluent disposal well serving 900 EDUs.	Wastewater Treatment Facility Upgrade		2015		8,451	2,486		6009	Northern Keys
Village of Islamorada	VI-5	South Upper Matecumbe Key Central Wastewater Collection System	0.600 mgd AWT treatment facility and shallow Class V effluent disposal well serving approximately 2,700 EDUs.	Wastewater Treatment Facility Upgrade		2015		11,214	3,279		6017	Northern Keys
Village of Islamorada	VI-6	North Upper Matecumbe Key Central Wastewater Collection System	Construction to connect to the proposed Upper Matecumbe Key AWT treatment facility and shallow Class V effluent disposal well serving approximately 1,100 EDUs .	Wastewater Treatment Facility Upgrade		2015		13,311	3,831		6017	Northern Keys
Village of Islamorada	VI-7	Lower Matecumbe Key Central Wastewater Collection System	0.250 mgd AWT treatment facility and shallow Class V effluent disposal well serving approximately 1,600 EDUs.	Wastewater Treatment Facility Upgrade		2015		10,518	3,107		6019	Northern Keys