

Master List of Loxahatchee River Projects - August 2017

Lead Entity / Local Sponsor	Project Number	Project Name	Project Description	Project Type	Status	Start Date	Completion Date	Within RAP Boundary (Yes/No)	Acres Treated	TN Reduction (lbs/yr)	TP Reduction (lbs/yr)	Cost Estimate	Cost Annual O&M	Funding Source	Funding Amount
Florida Department of Agriculture and Consumer Services	FDACS-01	Agricultural Best Management Practices (BMPs)	As of March 31, 2017, there are 16 notices of intent that cover 5,495 acres in the Loxahatchee Basin. FDACS provided cost share assistance of \$224,827 to convert a seepage irrigation system to a more efficient irrigation system for approximately 2,448 acres of sugarcane production.	Agricultural BMPs	Underway				5,495			\$224,827		FDACS	FDACS: \$224,827
Florida Department of Environmental Protection (DEP) - Florida Park Service (FPS)	FPS-01	Jonathan Dickinson State Park - Ditch Filling - FY 15/16		Wet Detention Pond	Completed	2016	2016		500			\$265,000			
DEP FPS	FPS-02	Jonathan Dickinson State Park - Kitching Creek Bridge Removal	Remove an aging wooden vehicle bridge and replace it with a low water crossing for land management purposes. Will restore 0.4356 acres of floodplain by removing fill and restoring the original grade.	Floodplain Restoration	Planned	2017	2018		25			\$100,000		DEP	TBD
DEP FPS	FPS-03	Jonathan Dickinson State Park - Jenkins Canal Diversion	Replace and stabilize existing culvert (it continues to get washed out) and place boards that will allow for retention of water during the dry season.	Wet Detention Pond	Planned				250			TBD		TBD	TBD
DEP FPS	FPS-04	Jonathan Dickinson State Park - Wilson Creek	Ditch work to restore approximately 90 acres of pristine depression marshes.	Wetland Restoration	Underway				90			\$150,000		North American Wetlands Conservation Act Grants	TBD
DEP FPS	FPS-05	Jonathan Dickinson State Park - North Fork Loxahatchee	Ditch work to restore and enhance 16 acres of wet prairies and depression marshes via Ditch B22; restore 4 acres of depression marsh and enhance upland sandhill lake via Ditch A7.	Wetland Restoration	Underway				20			\$50,000		North American Wetlands Conservation Act Grants	TBD
DEP FPS	FPS-06	Jonathan Dickinson State Park - Education Activities	Information pamphlets and website.	Education Efforts	Underway										
DEP FPS	FPS-07	Jonathan Dickinson State Park - Wild & Scenic River Corridor Habitat Restoration	Exotic vegetation control and hydrologic restoration.	Hydrologic Restoration	Completed	2004	2004					\$400,000		DEP /LRPI	DEP: \$200,000 LRPI: \$200,000
DEP FPS	FPS-08	Jonathan Dickinson State Park - Wild & Scenic River Corridor Exotic Plant Control	Exotic vegetation control.	Exotics Removal	Completed	2005	2009		5,677			\$2,472,000		DEP /LRPI	DEP: \$1,236,000 LRPI: \$1,236,000
DEP FPS	FPS-09	Jonathan Dickinson State Park - Non-native Plant Removal	Exotic vegetation control.	Exotics Removal	Completed	2014	2014		516			\$242,000		DEP /LRPI	DEP: \$121,000 LRPI: \$121,000
Jupiter Inlet Colony	JIC-01	Neighborhood Septic Tank Conversion	Septic to sewer conversion.	Wastewater Service Area Expansion	Underway	2017						\$4,674,244		JIC / SFWMD	JIC: \$4,599,244 SFWMD: \$75,000
Jupiter Inlet District	JID-01	Moonshine Creek Oxbow Restoration	Re-establish the historic flow path along the subject oxbow. Successful implementation will result in improved surface water quality and may improve the salinity distribution along the Northwest Fork.	Hydrologic Restoration	Underway	2016						\$1,500,000		JID / LRPI	JID: \$890,000 LRPI: \$610,000
Jupiter Inlet District	JID-02	Jones Creek Restoration Phase II	Hydrologic restoration, reduce sediment loads, exotic vegetation removal, and shoreline access improvements.	Hydrologic Restoration	Completed	2007	2007					\$291,934		JID / LRPI	JID: \$145,967 LRPI: \$145,967
Loxahatchee River District	LRD-01	Water Quality Improvements at Jonathan Dickinson State Park	Construction of public water and wastewater facilities.	Wastewater Service Area Expansion	Completed	2003 and 2005	2003 and 2005					\$1,022,154		LRD / LRPI	LRD: \$511,077 LRPI: \$511,077
Loxahatchee River District	LRD-02	Datasonde Monitoring in the Loxahatchee River	Automated water quality equipment established at five stations to record water temperature, salinity, and water depth.	Monitoring / Data Collection	Completed	2006	2006					\$40,000		LRD / LRPI	LRD: \$20,000 LRPI: \$20,000
Loxahatchee River District	LRD-03	Loxahatchee River Water Quality Event Sampling	Sampled stormwater runoff during and after heavy rainfall events.	Monitoring / Data Collection	Completed	2006	2006					\$60,000		LRD / LRPI	LRD: \$30,000 LRPI: \$30,000

Master List of Loxahatchee River Projects - August 2017

Lead Entity / Local Sponsor	Project Number	Project Name	Project Description	Project Type	Status	Start Date	Completion Date	Within RAP Boundary (Yes/No)	Acres Treated	TN Reduction (lbs/yr)	TP Reduction (lbs/yr)	Cost Estimate	Cost Annual O&M	Funding Source	Funding Amount
Loxahatchee River District	LRD-04	Loxahatchee River Water Quality Trends and Standards	Water quality monitoring.	Monitoring / Data Collection	Completed	2006	2006					\$60,000		LRD / LRPI	LRD: \$30,000 LRPI: \$30,000
Loxahatchee River District	LRD-05	Loxahatchee River Monthly Seagrass and Algae Monitoring	Seagrass monitoring in the central embayment to determine stressful conditions.	Monitoring / Data Collection	Completed	2006	2006					\$120,000		LRD / LRPI	LRD: \$60,000 LRPI: \$60,000
Loxahatchee River District	LRD-06	Loxahatchee River Oyster / Benthic Indicator Data Monitoring	Assessment of oysters and benthic macroinvertebrates in to measure the health of the river.	Monitoring / Data Collection	Completed	2006	2006					\$59,938		LRD / LRPI	LRD: \$29,969 LRPI: \$29,969
Loxahatchee River District	LRD-07	Loxahatchee River Water Quality and Biological Monitoring	Water quality monitoring and testing, seagrass monitoring, and collection of benthic organisms.	Monitoring / Data Collection	Completed	2007-2010 and 2015	2007-2010 and 2015					\$1,673,982		LRD / LRPI	LRD: \$836,991 LRPI: \$836,991
Loxahatchee River District	LRD-08	LRPI Public Outreach Phases I-III	Construction of the Loxahatchee River Environmental Center with exhibits and interactive displays.	Education Efforts	Completed	2007	2008					\$933,168		LRD / LRPI	LRD: \$466,584 LRPI: \$466,584
Loxahatchee River District	LRD-09	Loxahatchee Septic Tank Maintenance Program	Public information campaign for septic tank maintenance and cost-sharing initiative for regularly servicing.	Education Efforts	Completed	2007	2007					\$44,074		LRD / LRPI	LRD: \$22,037 LRPI: \$22,037
Loxahatchee River District	LRD-10	Limestone Creek Septic to Sewer Conversion	Converted septic systems to sewer at homes along the Southwest Fork of the river.	Wastewater Service Area Expansion	Completed	2008	2008					\$170,000		LRD / LRPI	LRD: \$85,000 LRPI: \$85,000
Loxahatchee River District	LRD-11	Loxahatchee River Oyster Reef Enhancement	Installed substrate for oyster attachment to promote oyster reef development.	Creating / Enhancing Oyster Reefs	Completed	2008	2008					\$75,000		LRD / LRPI	LRD: \$37,500 LRPI: \$37,500
Loxahatchee River District	LRD-12	Loxahatchee River Neighborhood Sewering Phase 1	Convert 10 septic systems to sewer.	Wastewater Service Area Expansion	Completed	2008	2008					\$400,000		LRD / LRPI	LRD: \$200,000 LRPI: \$200,000
Loxahatchee River District	LRD-13	Loxahatchee River Neighborhood Sewering Phase 2	Convert 55 septic systems to sewer.	Wastewater Service Area Expansion	Completed	2009	2009					\$447,000		LRD / LRPI	LRD: \$223,500 LRPI: \$223,500
Loxahatchee River District	LRD-14	Loxahatchee River Neighborhood Sewering Phase 3	Convert 330 septic systems to sewer.	Wastewater Service Area Expansion	Completed	2010	2010								
Loxahatchee River District	LRD-15	Loxahatchee River Neighborhood Sewering Phase 4	Convert 202 septic systems to sewer.	Wastewater Service Area Expansion	Completed	2011	2011								
Loxahatchee River District	LRD-16	Loxahatchee River Neighborhood Sewering Phase 5	Convert 62 septic systems to sewer.	Wastewater Service Area Expansion	Completed	2012	2012					\$996,000		LRD / LRPI	LRD: \$498,000 LRPI: \$498,000
Loxahatchee River District	LRD-17	Loxahatchee River Neighborhood Sewering Phase 6	Convert 78 septic systems to sewer.	Wastewater Service Area Expansion	Completed	2013	2013					\$996,000		LRD / LRPI	LRD: \$896,000 LRPI: \$100,000
Loxahatchee River District	LRD-18	Loxahatchee River Neighborhood Sewering Phase 7	Convert 124 septic systems to sewer.	Wastewater Service Area Expansion	Completed	2014	2014					\$2,543,000		LRD / LRPI	LRD: \$2,343,000 LRPI: \$200,000
Loxahatchee River District	LRD-19	Loxahatchee River Neighborhood Sewering Phase 8	Convert 123 septic systems to sewer.	Wastewater Service Area Expansion	Completed	2015	2015								
Loxahatchee River District	LRD-20	Loxahatchee River Neighborhood Sewering Phase 9	Convert 133 septic systems to sewer.	Wastewater Service Area Expansion	Completed	2016	2016								
Loxahatchee River District	LRD-21	Loxahatchee River Neighborhood Sewering Phase 10	Convert 122 septic systems to sewer.	Wastewater Service Area Expansion	Completed	2017	2017								
Loxahatchee River District	LRD-22	Loxahatchee River Neighborhood Sewering Phase 11	Convert 321 septic systems to sewer.	Wastewater Service Area Expansion	Underway	2017	2018								
Loxahatchee River District	LRD-23	Loxahatchee River Neighborhood Sewering Phase 12	Convert 423 septic systems to sewer.	Wastewater Service Area Expansion	Planned	2019	2019								

Master List of Loxahatchee River Projects - August 2017

Lead Entity / Local Sponsor	Project Number	Project Name	Project Description	Project Type	Status	Start Date	Completion Date	Within RAP Boundary (Yes/No)	Acres Treated	TN Reduction (lbs/yr)	TP Reduction (lbs/yr)	Cost Estimate	Cost Annual O&M	Funding Source	Funding Amount
Loxahatchee River District	LRD-24	Loxahatchee River Neighborhood Sewering Phase 13	Convert 96 septic systems to sewer.	Wastewater Service Area Expansion	Planned	2020	2020								
Martin County	MC-01	Cypress Creek Restoration - Ranch Colony Culpepper Berm Phase I	Berm construction and culvert replacement.	Hydrologic Restoration	Completed	2013	2014		4,572			\$1,900,000		County / LRPI	County: \$950,000 LRPI: \$950,000
Martin County	MC-02	Cypress Creek Restoration - Culpepper Ranch Wetland Restoration	Ditch plugs and fill berm breaches.	Hydrologic Restoration	Completed	2010	2011		640			\$198,811		County / LRPI	County: \$99,406 LRPI: \$99,405
Martin County	MC-03	Cypress Creek Restoration - Philo Farms	Construct control structure and plug upstream ditch to hold water in cypress wetlands.	Hydrologic Restoration	Completed	2012	2012		1,843			\$93,976		County / LRPI	County: \$46,988 LRPI: \$46,988
Martin County	MC-04	Cypress Creek Weir Project	Weir replacement.	Control Structure	Planned	2017			1,786			\$975,000		County / LRPI / SFWMD	County: \$725,000 LRPI: \$100,000 SFWMD: \$150,000
Martin County	MC-05	Cypress Creek Restoration - Ranch Colony Culpepper Berm Phase II	Construct berm on three easements.	Hydrologic Restoration	Planned	TBD			4,572			\$1,000,000		TBD	TBD
Martin County	MC-06	Pal Mar East	Plug ditches throughout property that drain wetland areas.	Hydrologic Restoration	Completed	2009	2009		2,886			\$74,497		County / NRCS	
Martin County	MC-07	Kitching Creek - Central Flow way	Construction of 18-acre stormwater treatment area and installation of control structures.	Stormwater Treatment Area	Completed	2014	2015		40			\$3,500,000		County / LRPI	County: \$1,850,319 LRPI: \$1,649,681
Martin County	MC-08	Kitching Creek - Flora Ave Phase I	Construction of stormwater treatment area and exotic vegetation removal.	Stormwater Treatment Area	Completed	2006			221			\$1,143,144		County / LRPI	County: \$843,144 LRPI: \$300,000
Martin County	MC-09	Kitching Creek - Flora Ave Phase II	Modify and expand stormwater treatment area.	Stormwater Treatment Area	Planned	TBD			200			\$850,000		TBD	TBD
Martin County	MC-10	Little Club Storm Water Quality Retrofit	Construction of stormwater treatment area and installation of weirs.	Stormwater Treatment Area	Completed	2003	2007		75			\$1,556,206		County / LRPI	County: \$1,156,206 LRPI: \$400,000
Martin County	MC-11	Tropic Vista Water Quality Retrofit	Construction of 7.4-acre stormwater treatment area and installation of control structures.	Stormwater Treatment Area	Completed	2003	2005		305			\$4,516,025		County / DEP	
Martin County	MC-12	Turtle Creek Weirs	Weir construction.	Control Structure	Planned	TBD			292			\$800,000		TBD	TBD
Palm Beach County	PBC-01	South Loxahatchee Slough and Hungryland Slough Phases II and III	Exotic vegetation control and hydrologic restoration.	Hydrologic Restoration	Completed	2003	2007		3,770			\$3,250,000		County / LRPI	County: \$1,625,000 LRPI: \$1,625,000
Palm Beach County	PBC-02	Lox Slough - Lucky Tract	Exotic vegetation control.	Exotics Removal	Completed	2003	2004		1,995			\$250,000		County / LRPI	County: \$125,000 LRPI: \$125,000
Palm Beach County	PBC-03	Cypress Creek Phases I-II; Cypress Creek Habitat Restoration	Exotic vegetation control, habitat restoration, and hydrologic restoration.	Hydrologic Restoration	Completed	2005	2015		1,850			\$950,000		County / LRPI	County: \$475,000 LRPI: \$475,000
Palm Beach County	PBC-04	Limestone Creek Phases I-III	Exotic vegetation control, hydrologic restoration, and kayak launch.	Hydrologic Restoration	Completed	2005	2008		52			\$1,610,000		County / LRPI	County: \$805,000 LRPI: \$805,000
Palm Beach County	PBC-05	Delaware Scrub Phases I-II	Exotic vegetation control and public use facilities.	Hydrologic Restoration	Completed	2006	2009		16			\$600,000		County / LRPI	County: \$300,000 LRPI: \$300,000

Master List of Loxahatchee River Projects - August 2017

Lead Entity / Local Sponsor	Project Number	Project Name	Project Description	Project Type	Status	Start Date	Completion Date	Within RAP Boundary (Yes/No)	Acres Treated	TN Reduction (lbs/yr)	TP Reduction (lbs/yr)	Cost Estimate	Cost Annual O&M	Funding Source	Funding Amount
Palm Beach County	PBC-06	Sandhill Crane East Phases I-II	Exotic vegetation control and hydrologic restoration.	Hydrologic Restoration	Completed	2007	2009		1,700			\$2,000,000		County / LRPI	County: \$1,000,000 LRPI: \$1,000,000
Palm Beach County	PBC-07	Cypress Creek East - Jupiter Ranch Restoration	Exotic vegetation control and hydrologic restoration.	Hydrologic Restoration	Completed	2009	2010		251			\$700,000		County / LRPI	County: \$350,000 LRPI: \$350,000
Palm Beach County	PBC-08	North Jupiter Flatwoods Phases I-III	Public use, exotic vegetation control, and groundwater seepage model for hydrologic restoration.	Hydrologic Restoration	Completed	2010	2015		160			\$1,378,712		County / LRPI	County: \$689,356 LRPI: \$689,356
Palm Beach County	PBC-09	Sandhill Crane West	Exotic vegetation control and hydrologic restoration.	Hydrologic Restoration	Completed	2014	2015		1,485			\$500,000		County / LRPI	County: \$250,000 LRPI: \$250,000
Palm Beach County	PBC-10	Cypress Creek Hatcher	Hydrologic creation and restoration.	Hydrologic Restoration	Completed	2014	2015		159			\$451,000		County / LRPI	County: \$225,500 LRPI: \$225,500
Palm Beach County	PBC-11	Riverbend Park Hydrologic Restoration	Hydrologic restoration of historic flow ways and exotic vegetation control.	Hydrologic Restoration	Completed		2004		700			\$750,000		County / LRPI	County: \$375,000 LRPI: \$375,000
South Indian River Water Control District	SIRWCD-01	Lateral Canal Improvements	Construction, operation, and maintenance of five operable water control structures.	Control Structure	Completed	2003	2003		-			\$1,300,000		SIRWCD / LRPI	SIRWCD: \$650,000 LRPI: \$650,000
South Indian River Water Control District	SIRWCD-02	Exotic Vegetation Removal	Exotic vegetation control and hydrologic restoration.	Hydrologic Restoration	Completed	2006	2006		4			\$51,054		SIRWCD / LRPI	SIRWCD: \$25,527 LRPI: \$25,527
Town of Jupiter	TOJ-01	Jones Creek Restoration	Upstream stormwater quality improvements, exotic vegetation control, sediment removal, and bank stabilization.	Hydrologic Restoration	Completed	2003	2003					\$1,850,500		Town / LRPI	Town: \$925,250 LRPI: \$925,250
Town of Jupiter	TOJ-02	Jones Creek Phase II Hammock Restoration	Exotic vegetation control, hydrologic restoration, and public access.	Hydrologic Restoration	Completed	2005	2005		16			\$416,430		Town / LRPI	Town: \$208,215 LRPI: \$208,215
Town of Jupiter	TOJ-03	Community Stormwater Retrofits	Improved outfalls and water quality treatment.	Stormwater System Upgrade	Completed	2006	2006					\$1,051,540		Town / LRPI	Town: \$525,770 LRPI: \$525,770
Town of Jupiter	TOJ-04	Urban Stormwater Management System Rehabilitation	Rehabilitation of swale systems within Fisherman's Landing and Tidewater Drive.	Stormwater System Upgrade	Completed	2006	2006					\$512,140		Town / LRPI	Town: \$256,070 LRPI: \$256,070
Town of Jupiter	TOJ-05	Hydrological Restoration of Sawfish Bay Park	Erosion control, shoreline stabilization, habitat enhancement, and mangrove restoration.	Hydrologic Restoration	Completed	2006	2006		3			\$400,000		Town / LRPI	Town: \$200,000 LRPI: \$200,000
Town of Jupiter	TOJ-06	Limestone Creek Restoration - South	Sediment removal, exotic vegetation control, bank stabilization, and revegetation.	Hydrologic Restoration	Completed	2006	2006					\$270,250		Town / LRPI	Town: \$135,125 LRPI: \$135,125
Town of Jupiter	TOJ-07	Urban Stormwater Management System Rehabilitation - Phase II	Rehabilitation of swale systems within Choctaw Street, Todd Street, Tidewater Drive, and North Palm Beach Heights.	Stormwater System Upgrade	Completed	2007	2007					\$546,192		Town / LRPI	Town: \$273,096 LRPI: \$273,096
Town of Jupiter	TOJ-08	Jones Creek Parcel Hydrologic Restoration	Exotic vegetation control, flood plain water quality treatment, and mangrove restoration.	Hydrologic Restoration	Completed	2007	2007		1			\$1,394,988		Town / LRPI	Town: \$697,494 LRPI: \$697,494
Town of Jupiter	TOJ-09	Surface Water Recharge System Improvements I	System to capture and retain up to 10 MGD of excess stormwater runoff from the C-18 basin in lieu of discharging to tide.	Dispersed Water Management	Completed	1990	2007					\$800,000		Town / LRPI	Town: \$400,000 LRPI: \$400,000
Town of Jupiter	TOJ-10	Surface Water Recharge System Improvements II	System to capture and retain up to 10 MGD of excess stormwater runoff from the C-18 basin in lieu of discharging to tide.	Dispersed Water Management	Planned	2008	2021					\$3,654,784		Town / SWFWMD	Town: \$1,897,548 SWFWMD: \$1,757,236

Master List of Loxahatchee River Projects - August 2017

Lead Entity / Local Sponsor	Project Number	Project Name	Project Description	Project Type	Status	Start Date	Completion Date	Within RAP Boundary (Yes/No)	Acres Treated	TN Reduction (lbs/yr)	TP Reduction (lbs/yr)	Cost Estimate	Cost Annual O&M	Funding Source	Funding Amount
Town of Jupiter	TOJ-11	Urban Stormwater Management System Rehabilitation - Phase III	Rehabilitation of swale systems within Maplewood Drive and North Palm Beach Heights.	Stormwater System Upgrade	Completed	2008	2008					\$259,250		Town / LRPI	Town: \$129,625 LRPI: \$129,625
Town of Jupiter	TOJ-12	Urban Stormwater Management System Rehabilitation - Phase IV	Rehabilitation of swale systems within Jupiter River Estates.	Stormwater System Upgrade	Completed	2009	2009					\$377,486		Town / LRPI	Town: \$188,743 LRPI: \$188,743
Town of Jupiter	TOJ-13	Urban Stormwater Management System Rehabilitation - Phase V	Rehabilitation of swale systems within North Palm Beach Heights.	Stormwater System Upgrade	Completed	2010	2010					\$355,300		Town / LRPI	Town: \$177,650 LRPI: \$177,650
Town of Jupiter	TOJ-14	Urban Stormwater Management System Rehabilitation - Phase VI	Rehabilitation of swale systems within Maplewood Drive and Toney Penna.	Stormwater System Upgrade	Completed	2014	2014					\$337,170		Town / LRPI	Town: \$168,585 LRPI: \$168,585
Town of Jupiter	TOJ-15	Pine Gardens South Water Quality Improvements	Installation of exfiltration trenches to provide an average of 0.41 inches of treatment in the project area.	Exfiltration Trench	Completed	2015	2015		12			\$328,552		Town / LRPI	Town: \$200,000 LRPI: \$128,552
Town of Jupiter	TOJ-16	Parkway Street Water Quality Improvements	Construction of stormwater infrastructure improvements.	Stormwater System Upgrade	Completed	2015	2015					\$136,500		Town / LRPI	Town: \$68,250 LRPI: \$68,250
Town of Jupiter	TOJ-17	Jones and Sims Creek Water Quality Master Plan	Master water quality plan to address probable pollutants.	Studies	Completed	2015	2015					\$57,070		Town / LRPI	Town: \$28,535 LRPI: \$28,535
Town of Jupiter	TOJ-18	Fertilizer Ordinance	Fertilizer ordinance adopted June 18, 2013. Among other items, the ordinance outlines the appropriate timing for fertilizer application, application rate, and appropriate management of grass clippings and vegetative matter.	Regulations, Ordinances, and Guidelines	Completed	2013	2013							Town	
Town of Jupiter	TOJ-19	NPDES Public Education	Provided education outreach with joint NPDES group. Actions included public service announcements, FYN brochure, public information, and outreach	Education Efforts	Completed	2015	2016							Town	
Town of Jupiter	TOJ-20	Public Education	Items include the annual Jupiter Jubilee (stormwater festival), annual soil and sediment control training, annual distribution of hurricane preparedness information including information on stormwater management and drainage maintenance.	Education Efforts	Underway	2008								Town	
Town of Jupiter	TOJ-21	Maintenance Dredging	Dredging in Rio Vista Waterway.	Muck Removal/Restoration Dredging	Completed	2012						\$70,500		Town	Town: \$70,500
Town of Jupiter	TOJ-22	Land Acquisition	As of June 2017, have acquired 33.23 waterfront acres to be used for dispersed water management. Properties include Fullerton Island, Jones Creek Preserve, Delaware Scrub, Sims Creek Preserve, and Todd Street Preserve.	Land Acquisition	Completed	2008						\$13,122,957		Town	Town: \$13,122,957
Town of Jupiter	TOJ-23	Street Sweeping	Periodic street sweeping to enhance water quality.	Street Sweeping	Underway	2008							\$49,586	Town	Town: \$49,586/year
Town of Jupiter	TOJ-24	Alma's Place Restoration	Clearing of exotic vegetation to provide increased retention and treatment for stormwater runoff prior to discharge to the Lox River.	Wet Detention Pond	Planned	2016	2018					\$185,000		Town	Town: \$185,000
Town of Jupiter	TOJ-25	Jupiter Inlet Village Stormwater Improvements	Construction of exfiltration trenches and stormwater conveyance structures to provide water quality treatment for potential future redevelopment of Inlet Village.	Stormwater System Upgrade	Underway	2010	2019		57			\$1,203,133		Town / LRPI	
Town of Jupiter	TOJ-26	C.R. A1A Stormwater Improvements	Construction of exfiltration trench in excess of the permit requirement for Inlet Village.	Stormwater System Upgrade	Completed	2015	2016					\$725,000		Town	Town: \$725,000
Town of Jupiter	TOJ-27	Elsa and Paulina Roads Drainage Improvements	Construction of new drainage infrastructure with baffle boxes to provide water quality treatment prior to discharge into the regional system.	Baffle Boxes	Underway	2016	2018		9			\$756,245		Town	Town: \$756,245

Master List of Loxahatchee River Projects - August 2017

Lead Entity / Local Sponsor	Project Number	Project Name	Project Description	Project Type	Status	Start Date	Completion Date	Within RAP Boundary (Yes/No)	Acres Treated	TN Reduction (lbs/yr)	TP Reduction (lbs/yr)	Cost Estimate	Cost Annual O&M	Funding Source	Funding Amount
Town of Jupiter	TOJ-28	Indian Creek Outfall Replacement and Canal Stabilization	Canal stabilization to reduce/prevent erosion of the canal banks.	Canal Stabilization	Completed	2012	2013					\$199,922		Town	Town: \$199,922
Town of Jupiter	TOJ-29	Pennock Industrial Park Outfall Upgrades	Water quantity and quality upgrades to the stormwater management system.	Stormwater System Upgrade	Completed	2003	2004		3			\$470,000		Town	Town: \$470,000
Town of Jupiter	TOJ-30	Cinquez Park Drainage Improvements I	Construction of drainage system, swales and roadways (existing roads were shell rock).	Dry Detention	Completed	2009	2011		20			\$569,518		Town	Town: \$569,518
Town of Jupiter	TOJ-31	Cinquez Park Drainage Improvements II	Construction of new park stormwater management system to retain runoff.	Stormwater System Upgrade	Underway	2016	2018		13			\$329,400		Town	Town: \$329,400
Town of Jupiter	TOJ-31	Water Plant Detention Pond Cleanout	Silt removal from wet detention pond located at the water plant.	Muck Removal / Restoration Dredging	Completed	2017	2017					\$10,620		Town	Town: \$10,620
Town of Jupiter	TOJ-32	Stormwater Quality Improvement Grants (HOA Residential Grants)	Town cost-share program (50/50) with property owner and homeowner associations for storm water quality enhancements within their private systems. 28 grants awarded since 2008. Annual appropriation.	Stormwater System Upgrade	Underway	2008						\$998,229		Town	Town: \$998,229
Town of Jupiter	TOJ-32	Seminole Avenue Drainage Basin Improvements	Construct additional outfall and pump station to reroute discharge to FEC canal.	Stormwater System Upgrade	Planned	2018	2022					\$2,174,461		Town	Town: \$2,174,461
Town of Jupiter	TOJ-33	Pine Gardens North Water Quality Improvements	Construct exfiltration trenches within existing right-of-way.	Stormwater System Upgrade	Planned	2020	2021					\$719,782		Town	Town: \$719,782
Town of Jupiter	TOJ-34	Stormwater System Redevelopment Grants	Renewal or improvement of existing privately owned stormwater systems under site redevelopment to ensure continued or enhanced functionality. Annual appropriation.	Stormwater System Upgrade	Underway	2013						\$432,368		Town	Town: \$432,368 (to date)
Town of Jupiter	TOJ-35	Maplewood Drive Exfiltration Trench Replacement	Restore functionality of existing stormwater management system.	Exfiltration Trench	Planned	2018	2018					\$325,000		Town	Town: \$325,000
Town of Jupiter	TOJ-36	Pennock Industrial Park Drainage Improvements	Improvements to include additional exfiltration systems to enhance runoff water quality.	Stormwater System Upgrade	Planned	2021	2022					\$463,710		Town	Town: \$463,710
Town of Jupiter	TOJ-37	Stormwater System Rehabilitation	Removal and replacement of existing Town-owned stormwater systems to ensure continued functionality. Annual appropriation.	Stormwater System Upgrade	Underway	2012						\$2,956,124		Town	Town: \$2,956,124 (to date)