SARASOTA COUNTY PROJECTS CATALOG

Project / Treatment: Main B Channel @Beneva Rd Carwash

Project Type	Sediment Sump
Description	Create a wetland. Add sedimentation sump. Stabilize banks with native vegetation, rip-rap and geo-fabric. Add pilot channels to direct low flows to sediment sump. Bank stabilization will reduce erosion and retain sediment, thereby improving flood control conditions. Wetland creation will aid in reducing the pollutant load in streamflow. Re-introduction of native vegetation will reduce maintenance requirements.
Completion Date	November 11, 2013
Comments	JEA WMP Sarasota Bay

Site Photos

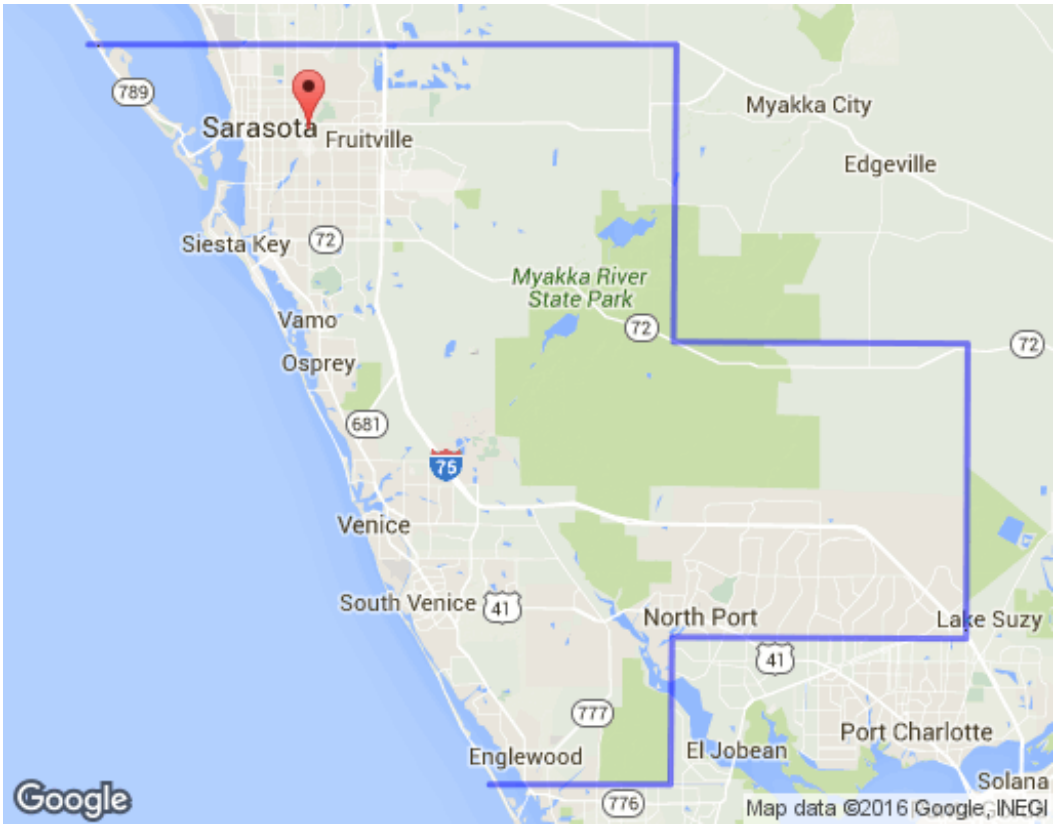




Pollution Reduction Estimates

Project / Treatment	Load Reductions (lbs.)				
	TN (lbs/yr)	**TP (lbs/yr)**	**TSS (lbs/yr)**	**BOD**	**Fecal coliform (%)**
Main B Channel @Beneva Rd Carwash	350.00	130.00	31250.00		

Site Location



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