

**NRC STRATEGY 3.2.3.3:** Support the protection of manatees by:

- » Implementing sea grass protection areas;
- » Providing manatee signage;
- » Coordinating with Florida Fish and Wildlife Conservation Commission (FWC) and the Sheriff's Marine Unit regarding the monitoring and enforcement of no-wake zones and speed restrictions;
- » Targeting boater education efforts toward areas of high interaction between boaters and manatees;
- » Collecting information required to identify critical use areas;
- » Reviewing County regulations to determine if manatee protection is adequately supported; and
- » Coordinating with the Tampa Bay Estuary Program's Manatee Awareness Coalition and other agencies to determine appropriate measures for protecting manatees.

**NRC STRATEGY 3.2.3.4:** Support sea turtle protection and monitoring by:

- » Providing funding;
- » Partnering with volunteer groups, research organizations and enforcement agencies;
- » Support public education to improve survivability; and
- » Partnering with coastal municipalities to implement and enforce lighting ordinances.

**NRC STRATEGY 3.2.3.5:** Support and preserve shorebirds and their habitat through active partnership with, where applicable, federal, state, and local governments and non-profits to protect and preserve critical shorebird and seabird habitats.

**NRC STRATEGY 3.2.3.6: Support, preserve and manage mangrove habitats through restoration and protections including partnerships with federal, state, and local governments and other stakeholder groups as applicable.**

**NRC OBJECTIVE 3.3:** Preserve, protect, restore and manage the natural resources of floodplains to maintain and enhance water quality, plant and animal diversity and aquatic productivity.

**NRC POLICY 3.3.1:** Maintain the ecological value and function of natural systems and living resources within the floodplains of the County.

**NRC STRATEGY 3.3.1.1:** Restrict (re)development in floodplains to maintain ecological character and natural function.

## **NRC GOAL 4: IMPROVE AIR QUALITY TO PROTECT PUBLIC HEALTH AND THE ENVIRONMENT.**

**NRC OBJECTIVE 4.1:** Maintain compliance with National Ambient Air Quality Standards (NAAQS) and reduce emissions of criteria pollutants.

**NRC POLICY 4.1.1:** Implement an air pollution control program.

**NRC STRATEGY 4.1.1.1:** Implement measures to reduce ozone precursor and primary/secondary fine particulate emissions.

**NRC STRATEGY 4.1.1.2:** Maintain detailed stationary and area source emission inventories for criteria pollutants to assess air quality impacts.

**NRC STRATEGY 4.1.1.3:** Annually assess the effectiveness of the air pollution control program

**SWM STRATEGY 1.2.1.4:** Promote the reduction and/or elimination of point source pollutant loadings by:

- » Requiring alternative reuse and disposal options;
- » Enforcing illicit discharge regulations; and
- » Implementing SWPPP for both County and private (re)development.

**SWM POLICY 1.2.2:** Meet or exceed the requirements of the Clean Water Act to protect and enhance the quality of the County's surface waters.

**SWM STRATEGY 1.2.2.1:** Implement Total Maximum Daily Loads (TMDL) monitoring and implementation plans to achieve the assigned TMDL on the schedule approved by FDEP.

**SWM STRATEGY 1.2.2.2:** Utilize the Land Development Code to include stormwater and surface water treatment regulations to meet TMDL requirements and improve water quality.

**SWM STRATEGY 1.2.2.3:** Implement TMDL monitoring and implementation plans in cooperation with applicable municipalities.

**SWM STRATEGY 1.2.2.4:** Implement regulations requiring O&M plans for private stormwater systems that are attached to the property deed.

**SWM POLICY 1.2.3:** Participate in the Pinellas County Wastewater Stormwater Partnership Task Force, and Technical Working Group to identify strategies to:

- » Increase wastewater treatment capacity as appropriate;
- » Increase wastewater storage capacity as appropriate; and
- » Reduce inflow and infiltration of stormwater and groundwater into the sanitary sewer system.

**SWM POLICY 1.2.4:** Coordinate with Southwest Florida Water Management District (SWFWMD), the FDEP and the Tampa Bay Estuary Program (TBEP) in protecting, restoring or enhancing natural habitats, estuaries and natural systems.

**SWM STRATEGY 1.2.4.1:** Ensure consistency with ~~SWFWMD's Comprehensive Watershed Management Plan (CWMP) for the Tampa Bay/Anclote watershed and TBEP's Comprehensive Conservation and Management Plan (CCMP). the Comprehensive Conservation and Management Plans (CCMP) for Tampa Bay and Clearwater Harbor-St Joseph Sound.~~

**SWM STRATEGY 1.2.4.2:** Participate in revegetation projects for tidal flats, tidal streams, mangrove forests, seagrass beds, salt marshes, salt barrens, freshwater wetlands and uplands.

**SWM STRATEGY 1.2.4.3:** Collaborate with SWFWMD and FDEP in the development and implementation of management plans for restorative and mitigative programs.

**SWM STRATEGY 1.2.4.4:** Partner with SWFWMD in the demonstration of low impact development and other new and innovative stormwater management techniques.

**SWM STRATEGY 1.2.4.5:** Collaborate with SWFWMD in the development and implementation of surface water improvement and management plans (SWIM).

**SWM STRATEGY 1.2.4.6:** Identify and apply watershed-specific regulations and programs to meet pollutant loading targets established by an adopted watershed management plan or the Comprehensive Conservation and Management Plans (CCMP) for Tampa Bay and Clearwater Harbor-St. Joseph Sound, and/or to meet the purpose and intent of Total Maximum Daily Load (TMDL) requirements.