NRC STRATEGY 3.2.3.3: Support the protection of manatees by:

- )) Implementing sea grass protection areas;
- )) Providing manatee signage;
- Ocoordinating 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;
- Neviewing 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:

- Neguiring 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.