

INFRASTRUCTURE SOLID WASTE SUB-ELEMENT

GOAL 1

Safe and environmentally sound collection and disposal of solid waste and hazardous waste.

OBJECTIVE 1.1

Develop and maintain a Solid Waste Management Program (SWMP).

Policy 1.1.1

Develop and maintain a Solid Waste Management Program (SWMP) to address:

- Compliance with Federal and State regulations pertaining to the collection, handling and disposal of solid waste;
- Management and minimization of the solid waste stream;
- Collection, transfer and handling of solid waste;
- Disposal of solid waste
- Public education regarding best practices for solid waste management.

Policy 1.1.2

The Solid Waste Landfill Disposal Rate (LOS) shall be 4.5 pounds per day per capita compaction rate of 1200 pounds per cubic yard. The adopted LOS excludes recyclable material and yard waste.

Strategy 1.1.2.1

Execute and maintain contracts with Manatee County and Sarasota for the disposal of solid waste to meet the established LOS.

Strategy 1.1.2.2

The Land Development Regulation will include criteria, standards, and methodologies to ensure that solid waste collection and disposal capacity can support new development and redevelopment without degrading the adopted LOS

OBJECTIVE 1.2

Minimize the solid waste stream.

Policy 1.2.1

To protect the health, safety and welfare of the public, and to maintain the adopted LOS, the Town has entered into an exclusive franchise agreement for solid waste, recycling and yard waste services with a private hauler. Approved by Ordinance 06-24 and effective November 6, 2006, through December 31, 2013, unless extended by the parties in writing, the contract includes services for solid waste, recycling material, and yard waste. Construction and

demolition collection and disposal is not an exclusive right of this agreement. Solid waste services will not be provided to development on Jewfish Key. The contract provides for the following services:

- 1) Solid waste will be collected a minimum of once weekly.
- 2) Recycling:
 - a) Curbside collection will be a minimum of once weekly.
 - b) Collection for other eligible locations collections will be agreed by the Town.
- 3) Yard Waste:
 - a) Yard waste will be collected a minimum of once weekly.

Policy 1.2.2

The disposal of industrial wastes will be regulated by federal and state rules.

Policy 1.2.3

The SWMP will provide a Recycling and Resource Recovery Program.

Strategy 1.2.3.1

Collaborate with Manatee County and Sarasota County promote recycling and resource recovery.

Strategy 1.2.3.2

Contract with private haulers will ensure participation in recycling and resource recovery programs.

Strategy 1.2.3.3

Collaborate with Sarasota County and Manatee County to promote recycling and resource recovery through public education.

Strategy 1.2.3.4

Cooperate with regional groups to investigate the economic and environmental viability of regional resource recovery facilities.

OBJECTIVE 1.3

Provide for the safe and sanitary collection, handling and transport of solid waste.

Policy 1.3.1

New development and redevelopment will accommodate the collection and handling of solid waste in the design of subdivisions and sites.

Strategy 1.3.2.1

The Land Development Code will include standards and criteria for the accommodation of the collection and handling of solid waste.

Policy 1.3.2

Provide for the collection of solid waste from residences and businesses and transfer to disposal facilities.

Strategy 1.3.2.1

The SWMP will establish criteria, standards, design guidelines and operating procedures for the collection and transfer of solid waste that ensure safe operation and comply with federal and state standards.

Strategy 1.3.2.2

Contract with private haulers for the collection of solid waste from residences and businesses and for the transfer of solid waste to disposal facilities. Contracts will require compliance with the SWMP.

Policy 1.3.3

The storage or disposal of solid waste is prohibited within the *Coastal High Hazard Area*.

Strategy 1.3.3.1

The Land Development Regulation will prohibit the long-term storage or disposal of solid waste within the *Coastal High Hazard Area*.

OBJECTIVE 1.4

Ensure the safe, sanitary and environmentally sound disposal of solid waste.

Policy 1.4.1

The SWMP will develop and implement a program to ensure the safe and environmentally sound disposal of solid waste.

Strategy 1.4.1.1

Contract with Sarasota County and Manatee County for the disposal of solid waste.

Strategy 1.4.1.2

Collaborate with Sarasota and Manatee County to maintain established levels of service for the disposal of solid waste.

OBJECTIVE 1.5

Ensure the safe and environmentally sound collection, handling and disposal of hazardous waste and hazardous materials.

Policy 1.5.1

Collaborate with Sarasota County and Manatee County to ensure the safe and environmentally sound collection, handling and disposal of hazardous waste and hazardous materials.

Strategy 1.5.1.1

Collaborate with Sarasota County and Manatee County to regulate the handling and disposal of hazardous waste and hazardous materials.

Strategy 1.5.1.2

Collaborate with Sarasota County and Manatee to educate the public regarding the handling and disposal of hazardous materials.

Policy 1.5.2

The disposal of hazardous waste is prohibited within the *Coastal High Hazard Area*.

Strategy 1.5.2.1

The Land Development Regulation will prohibit the disposal of hazardous waste within the Coastal High Hazard Area.

GOAL 2

The Town will cooperate with Manatee and Sarasota Counties on regional solid waste management plans, promoting recycling and resource recovery.

OBJECTIVE 2.1

The Town will promote recycling and resource conservation as a means of decreasing the amount of solid waste generated.

Policy 2.1.1

The Town will cooperate with the solid waste collection contractor and Sarasota and Manatee Counties on any regional recycling programs.

Policy 2.1.2

The Town will promote recycling efforts and resource conservation through public education.

Policy 2.1.3

The Town will participate in any area-wide program for storage and disposal of hazardous substances.

OBJECTIVE 2.2

The Town will cooperate with regional groups to promote the investigation of regional resource recovery facilities as an economical and environmentally sound means of disposing of solid waste.

Policy 2.2.1

The Town will participate on any regional committees that investigate and promote resource recovery technology.

Policy 2.2.2

The Town will cooperate with Manatee and Sarasota Counties to ensure that solid waste facilities will adequately meet LOS standards for collection and disposal to accommodate existing and future needs through the contract period.

OBJECTIVE 2.3

If it is determined that there are any high or prime aquifer recharge areas within the Town, the Town will coordinate with the Southwest Florida Water Management District (SWFWMD) to develop appropriate protections.

Policy 2.3.1

The Town will coordinate with SWFWMD to address appropriate protection for high or prime aquifer recharge areas.