

M E M O R A N D U M

DATE: April 14, 2015

TO: Planning and Zoning Board

FROM: Alaina Ray, Director
Planning, Zoning and Building Department

RE: Workshop Discussion: Review of Results Neutral Crosswalk Methodology for Reforming the Comprehensive Plan – Utility Elements

With the adoption of the 2011 Community Planning Act, the Florida Legislature revised the substantive requirements for local government Comprehensive Plans to be more attuned to community planning efforts. These statutory revisions, in conjunction with the Town's efforts to move forward the Urban Land Institute's recommendation to reform the Comprehensive Plan, establish an opportunity for the Town to develop a 21st Century Comprehensive Plan to guide the future redevelopment and revitalization of the barrier island community.

What we have accomplished:

In furtherance of Town Commission direction provided at our joint workshop in October, the focus of the Planning & Zoning Board has been to address the nonconformities established by the current Comprehensive Plan (Plan) and Land Development Code (LDC). Because the regulatory limitations currently established in the Plan control the implementation regulations of the LDC, our initial focus has been on revising these Plan provisions to allow us to better address existing nonconforming properties for density and for uses.

Ordinance 2013-02. This ordinance eliminates existing limitations within the Plan regarding nonconforming properties with a new Future Land Use Policy 1.1.5, providing that the LDC will establish the standards for how the Town treats nonconformities. This ordinance passed Town Commission on second reading on April 6, 2015.

Ordinance 2013-10. This ordinance amends Future Land Use Policy 1.1.10 to establish new Future Land Use Categories, while maintaining the existing Future Land Use Categories, but without the density and other limitations that currently encumber those existing categories which make certain properties nonconforming for density. The new language directs the LDC to establish standards that will control any properties that are ultimately relegated to these new categories. Future Land Use Table 1 is revised to be divided into two (2) groups of Future Land Use Categories: Opportunity Areas and Stability Areas. The Stability Areas are intended to contain properties in stable

neighborhoods that currently conform to their Future Land Use Categories; the Opportunity Areas create Future Land Use Categories that empower the LDC to establish zoning districts where additional ranges of existing densities can be lawfully conformed.

These two (2) ordinances address the primary Comprehensive Plan limitations on nonconforming properties with respect to density and use.

Next steps:

Comprehensive Plan Elements—Results neutral crosswalks. Our first step is to work with the Planning and Zoning Board, seated as the Local Planning Agency, to review a “results neutral” crosswalk of the various elements of the Comprehensive Plan. The crosswalk assures that the goals, objectives, and policies in the current Comprehensive Plan that establish planning criteria that remain important to the Town are preserved, while those that are outdated and/or problematic are eliminated.

Through the crosswalk effort, the existing goals, objectives, and policies of the potable water, solid waste, and wastewater elements of the plan have been reformed into the framework for the new Comprehensive Plan. As the local planning agency, the Planning & Zoning Board is asked to review each results neutral crosswalk to assure that the intent of the Plan remains in the reformed framework, identify any new goals, objectives, policies, or implementation strategies that should be added, and any remaining policies that should be eliminated. This work is concurrently being reviewed by the responsible department(s)—in this case Public Works—to make any additional changes necessary to bring the element or elements back to the Planning and Zoning Board as an Ordinance for recommendation to the Town Commission.

Staff is simultaneously working on performing the results neutral crosswalk for the Future land Use element. That element will be brought forward as soon as the revisions currently in progress are reviewed by the Florida Department of Economic Opportunity and subsequently adopted by the Town Commission.

**Longboat Key
Comprehensive Plan Update
Potable Water Results Neutral Revision**

Results Neutral Revision		Adopted Text
		PW Goal 1: The Town adopts a level of service (LOS) of 120 gallons per capita per day, in accordance with the Town's Concurrency Management System, based on functional population pursuant to the Town's most recent Southwest Florida Water Management District (SWFWMD) Consumptive Use Permit.
		PW Objective 1.1: To meet and further reduce the per-capita usage of potable water by implementing and expanding the Town's water conservation program.
		PW Policy 1.1.1: The Town will use the tiered pricing water rate structure as a primary incentive to limit potable water consumption. The Town will periodically review the tiered pricing system and may make adjustments to further conservation efforts.
		PW Policy 1.1.2: The Town encourages the use of shallow wells, cisterns and/or retained stormwater for individual homeowners, as appropriate, for use as irrigation sources. Water of the lowest quality acceptable for the intended use will be used.
		PW Policy 1.1.3: Water-conserving plumbing fixtures are required in all new development by state law, and the replacement of old fixtures with new water-conserving fixtures will be encouraged.
		PW Policy 1.1.4: The Town will annually evaluate, and as appropriate pursue, grant opportunities from state and regional agencies to further the Town's water conservation programs.
		PW Policy 1.1.5: In the development of water conservation plans and programs, the Town will use the guiding principles of SWFWMD's Southern Water Use Caution Area (SWUCA) Recovery Plan.
		PW Policy 1.1.6: The Town will continue its public water conservation education effort on the issues affecting potable water supply, demand, and quality.
		PW Policy 1.1.7: The Town will coordinate with the Southwest Florida Water Management District (SWFWMD) to locate and plug abandoned wells.
		PW Policy 1.1.8: The Town will explore the availability of reclaimed or other alternative water with all of the local governments of Manatee and Sarasota Counties, and SWFWMD. If reclaimed water is available and it is determined by the Town Commission to be practical, economically feasible, environmentally sound, and technically possible, the Town will pursue all available funding, including grants, to assist in developing a reclaimed water system.

			PW Policy 1.1.9: The Town will prohibit the installation of new irrigation meters on potable water lines.
			PW Policy 1.1.10: The Town has implemented the water conservation conditions that are part of SWFWMD's Water Use Permit, issued in 2003.
			PW Policy 1.1.11: The Town will augment its commitment to assist property owners in retrofitting existing irrigation systems with technology that increases efficiency and/or reduces consumption through a budgeted reimbursement program.

RESULTS NEUTRAL DRAFT

Results Neutral Revision		Adopted Text
		PW Goal 2: The Town will provide efficient potable water service that is compatible with the conservation of natural resources.
		PW Objective 2.1: To implement the wholesale customer contract between the Town and Manatee County for the purchase of bulk potable water.
		PW Policy 2.1.1: Pursuant to the bulk water contract with Manatee County, approved February, 2007, Manatee County will allocate 2.5 million gallons per day (mgd) reserve capacity in the County's potable water system for Town use.
		PW Policy 2.1.2: Beginning October 1, 2007, the Town may purchase additional reserve capacity from Manatee County, subject to the provisions in the bulk water contract, as amended.
		PW Policy 2.1.3: By July 1 each year that the bulk water contract is effective, Manatee County will provide the Town with estimated utility rates for the upcoming fiscal year.
		PW Policy 2.1.4: The bulk water contract between the Town and Manatee County expires September 30, 2031, and includes a provision for one additional renewal period of ten (10) years.
		PW Objective 2.2: The Town will develop and maintain a database cross-referencing information on water use, asset age, and location maps of the distribution system.
		PW Policy 2.2.1: Data will be collected and maintained on water use and the water distribution system. The data on water use will contain total Town water use; estimates of water use per connection; and, water use per capita. The data on the distribution system will include a list of the system's components, locations, age and condition of the facilities, and useful life of the various components of the system.
		PW Policy 2.2.2: An evaluation of the Town's potable water use database, collected in accordance with Policy 2.2.1, will be updated annually. If this evaluation confirms a need for potable water supply in excess of 2.5 million gallons per day (MGD), and is consistent with the Town's contract for bulk water purchase from Manatee County, the Town will negotiate with Manatee County to increase the Town's potable water supply allocation to reserve sufficient capacity to accommodate the Town's existing and future needs.

RESULTS NEW

Results Neutral Revision		Adopted Text
		PW Objective 2.3: The Town will maintain a 10-Year Potable Water Supply Facilities Work Plan.
		PW Policy 2.3.1: The Town has a 10-Year Potable Water Supply Facilities Work Plan that meets the requirements of Chapters 163.3177 and 163.3191, Florida Statutes (FS) and SWFWMD. The 10-Year Potable Water Supply Facilities Work Plan will be contained within the Potable Water Subelement of the Infrastructure Element in the Capital Improvements Element.
		PW Policy 2.3.2: The Public Works Department will update and maintain a 10-Year Potable Water Supply Facilities Work Plan and will use the work plan to prioritize projects to ensure the adopted LOS. The work plan will include projections of the capacity needed for existing and future population needs and a timetable for scheduling maintenance, replacements, and improvements. The 10-Year Water Supply Facilities Work Plan will be updated, at a minimum, within 18 months after the water management district approves an updated regional water supply plan.
		PW Policy 2.3.3: The 10-Year Water Supply Facilities Work Plan will be coordinated with the Future Land Use plan. If any future facility sites or rights-of-way are identified, they should be protected from development, if feasible.
		PW Policy 2.3.4: The 10-Year Water Supply Facilities Work plan will be coordinated with the Capital Improvements Plan so that plans for renovations, improvements, or new facilities will be identified in both plans. Project additions to the plans will be ranked in order of importance, with public health and safety considerations given the most importance. Improvements to the service area will be considered second.
		PW Policy 2.3.5: The Town will coordinate with SWFWMD, Peace River Manasota Regional Water Supply Authority, Manatee County, Sarasota County, and the local governments in Sarasota and Manatee counties regarding water supply and the 10-Year Water Supply Facilities Work plan, as appropriate.
		PW Objective 2.4: To promote the consideration of new technology and management practices and to increase the efficiency of the system and water conservation.
		PW Policy 2.4.1: The Town will participate with SWFWMD, and the Peace River Manasota Regional Water Supply Authority, and the Water Alliance in the investigation and promotion of new technologies and management practices that reduce costs and/or enhance water conservation.
		PW Policy 2.4.2: Efficient potable water service will be promoted by maintaining the water distribution system in good working condition through timely maintenance, repairs, and improvements.

		PW Objective 2.5: To maintain adequate water pressure and to improve water quality.
		PW Policy 2.5.1: By 2010, the existing water distribution system will be interconnected into a regional system, by connecting to the City of Sarasota's water system at the Town's southern terminus, subject to the approved (August 2006) interlocal agreement with the City. The connection will enable the Town to continue uninterrupted service during an emergency.
		PW Policy 2.5.2: The Town will maintain the appropriate water pressure to ensure adequate fire flows and other public health, safety and welfare purposes.
		PW Policy 2.5.3: The Town will flush potable waterlines that are not part of the looped system to improve water quality

Results Neutral Revision		Adopted Text
		PW Goal 3: To coordinate with local governments and agencies to create efficient regional plans for water resource management.
		PW Objective 3.1: The Town will coordinate with all appropriate governmental entities on studies of new technologies, which may be too expensive for one local government to consider on its own.
		PW Policy 3.1.1: The Town will coordinate with SWFWMD, the Peace River Manasota Regional Water Supply Authority, and the Water Alliance, and other regional resource groups that investigate, evaluate, and promote resource conservation through new technologies, local policies, and public awareness campaigns consistent with SWFWMD's Regional Water Supply Plan and SWUCA Recovery Plan.
		PW Objective 3.2: The Town will cooperate with all appropriate state, regional and/or local entities on regional water resource management policies
		PW Policy 3.2.1: The Town will participate with the SWFWMD, Peace River Manasota Regional Water Supply Authority, and the Water Alliance, and other regional committees that develop and promote regional resource management policies.
		PW Policy 3.2.2: The Town will participate in regional surface water or groundwater monitoring projects or programs
		PW Policy 3.2.3: The Town will support and promote regional policies that encourage water conservation.

		PW Objective 3.3: To identify alternatives for potable water supply in emergency or disaster circumstances
		PW Policy 3.3.1: The Town will coordinate with SWFWMD, Peace River Manasota Regional Water Supply Authority, and the local governments in Sarasota and Manatee Counties during a local or regional emergency water shortage, to comply with approved potable water consumption restrictions. Actions by the Town must be consistent with the Town's bulk water contract with Manatee County.
		PW Policy 3.3.2: By 2010, the existing water distribution system will be interconnected into a regional system, by connecting to the City of Sarasota's water system at the Town's southern terminus, subject to the approved (August 2006) interlocal agreement with the City. The connection will enable the Town to continue uninterrupted service during an emergency.
		PW Objective 3.4: If it is determined that there are any high or prime aquifer recharge areas within the Town, the Town will coordinate with SWFWMD to develop appropriate protections
		PW Policy 3.4.1: The Town will periodically review charges and fees to ensure that they adequately cover anticipated repairs, maintenance, and improvement costs.

RESULTS NEUTRAL

Results Neutral Revision		Adopted Text
		PW Goal 4: To identify and develop reliable sources of funding for improvements and expansions to the Town's potable water system.
		PW Objective 4.1: The Town will maintain an adequate utility fund for water system improvements by adjusting rates, charges, and connection fees to reflect anticipated capital improvements.
		PW Policy 4.1.1: The Town will periodically review charges and fees to ensure that they adequately cover anticipated repairs, maintenance, and improvement costs.
		PW Objective 4.2: The Town will require new development to be responsible for all costs incurred with expanding the water distribution system, and all costs incurred in additional potable water above that approved in the Town's bulk water contract with Manatee County.
		PW Policy 4.2.1: With the exception of development on Jewfish Key, the Town will require applicants to provide all facilities necessary to connect development to the Town's central water system.
		PW Policy 4.2.2: The Town is at or near potable water capacity. A development project that requires additional potable water capacity will be required to pay the commensurate Facility Investment Fee for capacity improvements then in effect under the terms of the water agreement between the Town and Manatee County or its successor.
		PW Objective 4.3: The Town will seek new and innovative methods of financing public facilities.
		PW Policy 4.3.1: The Town will explore innovative funding programs for public facilities, including intergovernmental coordination at the local, regional, and state levels, and coordination between the public and private sectors at the local level.

RESULTS MANATEE COUNTY

Results Neutral Revision		Adopted Text
Realignment of Goals and Objectives		
PW GOAL 1: PROVIDE A SUFFICIENT AND SAFE SUPPLY OF POTABLE WATER		PW Goal 2: The Town will provide efficient potable water service that is compatible with the conservation of natural resources.
PW OBJECTIVE 1.1: DEVELOP AND MAINTAIN A POTABLE WATER MASTER PLAN AND PROGRAM (PWMP)		PW Goal 1: The Town adopts a level of service (LOS) of 120 gallons per capita per day, in accordance with the Town's Concurrency Management System, based on functional population pursuant to the Town's most recent Southwest Florida Water Management District (SWFWMD) Consumptive Use Permit.
		PW Objective 1.1: To meet and further reduce the per-capita usage of potable water by implementing and expanding the Town's water conservation program.
		PW Goal 3: To coordinate with local governments and agencies to create efficient regional plans for water resource management.
PW OBJECTIVE 1.2: PROVIDE ADEQUATE WATER SUPPLY TO MEET CURRENT AND PROJECTED POTABLE WATER DEMAND		PW Objective 2.3: The Town will maintain a 10-Year Potable Water Supply Facilities Work Plan.
		PW Objective 2.1: To implement the wholesale customer contract between the Town and Manatee County for the purchase of bulk potable water.
		PW Objective 3.2: The Town will cooperate with all appropriate state, regional and/or local entities on regional water resource management policies
		PW Objective 2.4: To promote the consideration of new technology and management practices and to increase the efficiency of the system and water conservation.
		PW Objective 2.5: To maintain adequate water pressure and to improve water quality
		PW Objective 3.3: To identify alternatives for potable water supply in emergency or disaster circumstances
PW OBJECTIVE 1.3: PROVIDE AND MAINTAIN A POTABLE WATER DISTRIBUTION SYSTEM THAT MEETS ESTABLISHED WATER QUALITY STANDARDS AND PUBLIC SAFETY REQUIREMENTS		PW Objective 3.1: The Town will coordinate with all appropriate governmental entities on studies of new technologies, which may be too expensive for one local government to consider on its own.
		PW Objective 2.2: The Town will develop and maintain a database cross-referencing information on water use, asset age, and location maps of the distribution system.
		PW Objective 2.5: To maintain adequate water pressure and to improve water quality
		PW Objective 3.3: To identify alternatives for potable water supply in emergency or disaster circumstances
Transfer to Conservation		PW Objective 3.4: If it is determined that there are any high or prime aquifer recharge areas within the Town, the Town will coordinate with SWFWMD to develop appropriate protections

Results Neutral Revision		Adopted Text
Realignment of Goals, Objectives and Policies		
PW GOAL 1: PROVIDE A SUFFICIENT AND SAFE SUPPLY OF POTABLE WATER		PW Goal 2: The Town will provide efficient potable water service that is compatible with the conservation of natural resources.
PW OBJECTIVE 1.1: DEVELOP AND MAINTAIN A POTABLE WATER MASTER PLAN AND PROGRAM (PWMP)		PW Goal 3: To coordinate with local governments and agencies to create efficient regional plans for water resource management.
<p>PW POLICY 1.1.1: DEVELOP AND MAINTAIN A POTABLE WATER MASTER PLAN TO ADDRESS:</p> <ul style="list-style-type: none"> • THE PROJECTION OF CURRENT AND FUTURE POTABLE WATER DEMAND; • THE PROVISION OF WATER SUPPLY TO MEET CURRENT AND FUTURE POTABLE WATER NEEDS INCLUDING ALTERNATIVES FOR POTABLE WATER SUPPLY IN EMERGENCY OR DISASTER CIRCUMSTANCES; AND • THE PLANNING, PROGRAMMING, DESIGN AND MAINTENANCE OF WATER DISTRIBUTION FACILITIES. 		PW Objective 3.1: The Town will coordinate with all appropriate governmental entities on studies of new technologies, which may be too expensive for one local government to consider on its own.
		PW Policy 3.1.1: The Town will coordinate with SWFWMD, the Peace River Manasota Regional Water Supply Authority, and the Water Alliance, and other regional resource groups that investigate, evaluate, and promote resource conservation through new technologies, local policies, and public awareness campaigns consistent with SWFWMD’s Regional Water Supply Plan and SWUCA Recovery Plan.
		PW Objective 3.2: The Town will cooperate with all appropriate state, regional and/or local entities on regional water resource management policies
		PW Policy 3.2.1: The Town will participate with the SWFWMD, Peace River Manasota Regional Water Supply Authority, and the Water Alliance, and other regional committees that develop and promote regional resource management policies.
		PW Policy 3.2.2: The Town will participate in regional surface water or groundwater monitoring projects or programs
		PW Policy 3.2.3: The Town will support and promote regional policies that encourage water conservation.
		PW Objective 3.3: To identify alternatives for potable water supply in emergency or disaster circumstances
		<p>PW Policy 3.3.1: The Town will coordinate with SWFWMD, Peace River Manasota Regional Water Supply Authority, and the local governments in Sarasota and Manatee Counties during a local or regional emergency water shortage, to comply with approved potable water consumption restrictions. Actions by the Town must be consistent with the Town’s bulk water contract with Manatee County.</p> <p>PW Policy 3.3.2: By 2010, the existing water distribution system will be interconnected into a regional system, by connecting to the City of Sarasota’s water system at the Town’s southern terminus, subject to the approved (August 2006) interlocal agreement with the City. The</p>

		connection will enable the Town to continue uninterrupted service during an emergency
		PW Policy 2.5.1: By 2010, the existing water distribution system will be interconnected into a regional system, by connecting to the City of Sarasota's water system at the Town's southern terminus, subject to the approved (August 2006) interlocal agreement with the City. The connection will enable the Town to continue uninterrupted service during an emergency.
PW POLICY 1.1.2: PROVIDE POTABLE WATER SERVICES AND MANAGEMENT AS AN "ENTERPRISE FUND".		PW Objective 2.1: To implement the wholesale customer contract between the Town and Manatee County for the purchase of bulk potable water
		PW Policy 2.1.1: Pursuant to the bulk water contract with Manatee County, approved February, 2007, Manatee County will allocate 2.5 million gallons per day (mgd) reserve capacity in the County's potable water system for Town use.
		PW Policy 2.1.2: Beginning October 1, 2007, the Town may purchase additional reserve capacity from Manatee County, subject to the provisions in the bulk water contract, as amended.
		PW Policy 2.1.3: By July 1 each year that the bulk water contract is effective, Manatee County will provide the Town with estimated utility rates for the upcoming fiscal year.
		PW Policy 2.1.4: The bulk water contract between the Town and Manatee County expires September 30, 2031, and includes a provision for one additional renewal period of ten (10) years.
PW POLICY 1.1.3: THE LEVEL OF SERVICE (LOS) IS 110 GALLONS PER CAPITA PER DAY.		PW Goal 1: The Town adopts a level of service (LOS) of 120 gallons per capita per day, in accordance with the Town's Concurrency Management System, based on functional population pursuant to the Town's most recent Southwest Florida Water Management District (SWFWMD) Consumptive Use Permit.
PW STRATEGY 1.1.3.1: THE LOS IS BASED ON FUNCTIONAL POPULATION PURSUANT TO THE SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT (SWFWMD) CONSUMPTIVE USE PERMIT		

Results Neutral Revision		Adopted Text
Realignment of Goals, Objectives and Policies		
PW OBJECTIVE 1.2: PROVIDE ADEQUATE WATER SUPPLY TO MEET CURRENT AND PROJECTED POTABLE WATER DEMAND		
PW POLICY 1.2.1: MAINTAIN A 10 YEAR POTABLE WATER SUPPLY FACILITIES WORK PLAN		PW Objective 2.3: The Town will maintain a 10-Year Potable Water Supply Facilities Work Plan.
SW STRATEGY 1.2.1.1: MAINTAIN A 10 YEAR POTABLE WATER SUPPLY FACILITIES PLAN THAT MEETS THE REQUIREMENTS OF CHAPTERS 163.3177 AND 163.3191, FLORIDA STATUTES (FS) AND SWFWMD.		PW Policy 2.3.1: The Town has a 10-Year Potable Water Supply Facilities Work Plan that meets the requirements of Chapters 163.3177 and 163.3191, Florida Statutes (FS) and SWFWMD. The 10-Year Potable Water Supply Facilities Work Plan will be contained within the Potable Water Subelement of the Infrastructure Element in the Capital Improvements Element.
		PW Policy 2.3.2: The Public Works Department will update and maintain a 10-Year Potable Water Supply Facilities Work Plan and will use the work plan to prioritize projects to ensure the adopted LOS. The work plan will include projections of the capacity needed for existing and future population needs and a timetable for scheduling maintenance, replacements, and improvements. The 10-Year Water Supply Facilities Work Plan will be updated, at a minimum, within 18 months after the water management district approves an updated regional water supply plan.
		PW Policy 2.3.3: The 10-Year Water Supply Facilities Work Plan will be coordinated with the Future Land Use plan. If any future facility sites or rights-of-way are identified, they should be protected from development, if feasible.
		PW Policy 2.3.4: The 10-Year Water Supply Facilities Work plan will be coordinated with the Capital Improvements Plan so that plans for renovations, improvements, or new facilities will be identified in both plans. Project additions to the plans will be ranked in order of importance, with public health and safety considerations given the most importance. Improvements to the service area will be considered second.
PW STRATEGY 1.2.1.2: MAINTAIN A WHOLESAL CUSTOMER CONTRACT WITH MANATEE COUNTY FOR THE PURCHASE OF BULK POTABLE WATER.		PW Objective 2.1: To implement the wholesale customer contract between the Town and Manatee County for the purchase of bulk potable water
		PW Policy 2.1.1: Pursuant to the bulk water contract with Manatee County, approved February, 2007, Manatee County will allocate 2.5 million gallons per day (mgd) reserve capacity in the County's potable water system for Town use.
		PW Policy 2.1.2: Beginning October 1, 2007, the Town may purchase additional reserve capacity from Manatee County, subject to the provisions in the bulk water contract, as amended.
		PW Policy 2.1.3: By July 1 each year that the bulk water contract is effective, Manatee County will provide the Town with estimated utility rates for the upcoming fiscal year.

		PW Policy 2.1.4: The bulk water contract between the Town and Manatee County expires September 30, 2031, and includes a provision for one additional renewal period of ten (10) years.
PW POLICY 1.2.2: SUPPORT THE REGIONALIZATION OF WATER SUPPLY		PW Policy 2.3.5: The Town will coordinate with SWFWMD, Peace River Manasota Regional Water Supply Authority, Manatee County, Sarasota County, and the local governments in Sarasota and Manatee counties regarding water supply and the 10-Year Water Supply Facilities Work plan, as appropriate.
		PW Goal 3: To coordinate with local governments and agencies to create efficient regional plans for water resource management.
		PW Objective 3.1: The Town will coordinate with all appropriate governmental entities on studies of new technologies, which may be too expensive for one local government to consider on its own.
		PW Policy 3.1.1: The Town will coordinate with SWFWMD, the Peace River Manasota Regional Water Supply Authority, and the Water Alliance, and other regional resource groups that investigate, evaluate, and promote resource conservation through new technologies, local policies, and public awareness campaigns consistent with SWFWMD’s Regional Water Supply Plan and SWUCA Recovery Plan
		PW Objective 3.2: The Town will cooperate with all appropriate state, regional and/or local entities on regional water resource management policies
		PW Policy 3.2.1: The Town will participate with the SWFWMD, Peace River Manasota Regional Water Supply Authority, and the Water Alliance, and other regional committees that develop and promote regional resource management policies.
		PW Policy 3.2.2: The Town will participate in regional surface water or groundwater monitoring projects or programs
		PW Policy 3.2.3: The Town will support and promote regional policies that encourage water conservation
PW POLICY 1.2.3: IMPLEMENT A WATER CONSERVATION PROGRAM		PW Objective 1.1: To meet and further reduce the per-capita usage of potable water by implementing and expanding the Town’s water conservation program.
PW STRATEGY 1.2.3.1: COLLABORATE WITH THE SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT, THE PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY, THE WATER ALLIANCE, MANATEE COUNTY AND NEIGHBORING JURISDICTIONS TO PROMOTE WATER CONSERVATION.		PW Objective 2.4: To promote the consideration of new technology and management practices and to increase the efficiency of the system and water conservation.
		PW Policy 1.1.4: The Town will annually evaluate, and as appropriate pursue, grant opportunities from state and regional agencies to further the Town’s water conservation programs.
		PW Policy 1.1.5: In the development of water conservation plans and programs, the Town will use the guiding principles of SWFWMD’s Southern Water Use Caution Area (SWUCA) Recovery Plan
		PW Policy 1.1.7: The Town will coordinate with the Southwest Florida Water Management District (SWFWMD) to locate and plug abandoned

		wells
		PW Policy 1.1.10: The Town has implemented the water conservation conditions that are part of SWFWMD’s Water Use Permit, issued in 2003.
PW STRATEGY 1.2.3.2: APPLY A RATE STRUCTURE THAT ENCOURAGES WATER CONSERVATION.		<p>PW Policy 1.1.1: The Town will use the tiered pricing water rate structure as a primary incentive to limit potable water consumption. The Town will periodically review the tiered pricing system and may make adjustments to further conservation efforts.</p> <p>PW Policy 2.4.1: The Town will participate with SWFWMD, and the Peace River Manasota Regional Water Supply Authority, and the Water Alliance in the investigation and promotion of new technologies and management practices that reduce costs and/or enhance water conservation</p>
PW STRATEGY 1.2.3.3: ENCOURAGE THE USE OF SHALLOW WELLS, CISTERNS AND RETAINED STORMWATER FOR IRRIGATION.		<p>PW Policy 1.1.2: The Town encourages the use of shallow wells, cisterns and/or retained stormwater for individual homeowners, as appropriate, for use as irrigation sources. Water of the lowest quality acceptable for the intended use will be used.</p> <p>PW Policy 1.1.9: The Town will prohibit the installation of new irrigation meters on potable water lines.</p> <p>PW Policy 1.1.11: The Town will augment its commitment to assist property owners in retrofitting existing irrigation systems with technology that increases efficiency and/or reduces consumption through a budgeted reimbursement program</p>
PW STRATEGY 1.2.3.4: IMPROVE AND ENFORCE BUILDING CODES THAT ENSURE THE EFFICIENT USE OF POTABLE WATER.		PW Policy 1.1.3: Water-conserving plumbing fixtures are required in all new development by state law, and the replacement of old fixtures with new water-conserving fixtures will be encouraged.
PW STRATEGY 1.2.3.5: PROVIDE PUBLIC EDUCATION PROGRAMS ENCOURAGING THE CONSERVATION OF POTABLE WATER.		PW Policy 1.1.6: The Town will continue its public water conservation education effort on the issues affecting potable water supply, demand, and quality.
PW STRATEGY 1.2.3.6: EXPLORE THE FEASIBILITY OF THE USE OF RECLAIMED WATER FOR IRRIGATION.		PW Policy 1.1.8: The Town will explore the availability of reclaimed or other alternative water with all of the local governments of Manatee and Sarasota Counties, and SWFWMD. If reclaimed water is available and it is determined by the Town Commission to be practical, economically feasible, environmentally sound, and technically possible, the Town will pursue all available funding, including grants, to assist in developing a reclaimed water system.

RESULTS REPORT

Results Neutral Revision		Adopted Text
Realignment of Goals, Objectives and Policies		
PW OBJECTIVE 1.3: PROVIDE AND MAINTAIN A POTABLE WATER DISTRIBUTION SYSTEM THAT MEETS ESTABLISHED WATER QUALITY STANDARDS AND PUBLIC SAFETY REQUIREMENTS		
PW POLICY 1.3.1: ENSURE THAT POTABLE WATER IS AVAILABLE TO SERVE RESIDENTIAL AND NON-RESIDENTIAL DEMAND AND TO PROVIDE FIRE PROTECTION		PW Objective 2.5: To maintain adequate water pressure and to improve water quality
PW STRATEGY 1.3.1.1: DEVELOP, APPLY AND ENFORCE TECHNICAL STANDARDS FOR THE DESIGN AND EXTENSION OF POTABLE WATER DISTRIBUTION FACILITIES TO MEET DEMAND AND TO PROVIDE FIRE PROTECTION.		PW Policy 2.5.2: The Town will maintain the appropriate water pressure to ensure adequate fire flows and other public health, safety and welfare purposes.
		PW Policy 2.5.3: The Town will flush potable waterlines that are not part of the looped system to improve water quality
PW STRATEGY 1.3.1.2: MAINTAIN DATA REGARDING THE USE AND CONDITION OF THE POTABLE WATER DISTRIBUTION SYSTEM.		PW Objective 2.2: The Town will develop and maintain a database cross-referencing information on water use, asset age, and location maps of the distribution system.
		PW Policy 2.2.1: Data will be collected and maintained on water use and the water distribution system. The data on water use will contain total Town water use; estimates of water use per connection; and, water use per capita. The data on the distribution system will include a list of the system's components, locations, age and condition of the facilities, and useful life of the various components of the system.
		PW Policy 2.2.2: An evaluation of the Town's potable water use database, collected in accordance with Policy 2.2.1, will be updated annually. If this evaluation confirms a need for potable water supply in excess of 2.5 million gallons per day (MGD), and is consistent with the Town's contract for bulk water purchase from Manatee County, the Town will negotiate with Manatee County to increase the Town's potable water supply allocation to reserve sufficient capacity to accommodate the Town's existing and future needs
PW STRATEGY 1.3.1.3: PLAN AND PROGRAM IMPROVEMENTS THROUGH THE CAPITAL IMPROVEMENTS PROGRAM TO ELIMINATE DEFICIENCIES AND PROVIDE FOR NEW DEMAND.		PW Policy 2.4.2: Efficient potable water service will be promoted by maintaining the water distribution system in good working condition through timely maintenance, repairs, and improvements.
PW STRATEGY 1.3.1.4: THE LAND DEVELOPMENT REGULATION WILL INCLUDE CRITERIA, STANDARDS, METHODOLOGIES AND PROCEDURES PERTAINING TO THE PROVISION OF POTABLE WATER TO NEW DEVELOPMENT AND		

RESULTS NEUTRAL DRAFT

Longboat Key Comprehensive Plan Update Potable Water Results Neutral Revision

PW GOAL 1: PROVIDE A SUFFICIENT AND SAFE SUPPLY OF POTABLE WATER

PW OBJECTIVE 1.1: DEVELOP AND MAINTAIN A POTABLE WATER MASTER PLAN AND PROGRAM (PWMP)

PW POLICY 1.1.1: DEVELOP AND MAINTAIN A POTABLE WATER MASTER PLAN TO ADDRESS:

- THE PROJECTION OF CURRENT AND FUTURE POTABLE WATER DEMAND;
- THE PROVISION OF WATER SUPPLY TO MEET CURRENT AND FUTURE POTABLE WATER NEEDS INCLUDING ALTERNATIVES FOR POTABLE WATER SUPPLY IN EMERGENCY OR DISASTER CIRCUMSTANCES; AND
- THE PLANNING, PROGRAMMING, DESIGN AND MAINTENANCE OF WATER DISTRIBUTION FACILITIES.

PW POLICY 1.1.2: PROVIDE POTABLE WATER SERVICES AND MANAGEMENT AS AN "ENTERPRISE FUND".

PW POLICY 1.1.3: THE LEVEL OF SERVICE (LOS) IS 110 GALLONS PER CAPITA PER DAY.

PW STRATEGY 1.1.3.1: THE LOS IS BASED ON FUNCTIONAL POPULATION PURSUANT TO THE SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT (SWFWMD) CONSUMPTIVE USE PERMIT

PW OBJECTIVE 1.2: PROVIDE ADEQUATE WATER SUPPLY TO MEET CURRENT AND PROJECTED POTABLE WATER DEMAND.

PW POLICY 1.2.1: MAINTAIN A 10 YEAR POTABLE WATER SUPPLY FACILITIES WORK PLAN.

PW STRATEGY 1.2.1.1: MAINTAIN A 10 YEAR POTABLE WATER SUPPLY FACILITIES PLAN THAT MEETS THE REQUIREMENTS OF CHAPTERS 163.3177 F.S. AND 163.3191 F.S. AND SWFWMD.

PW STRATEGY 1.2.1.2: MAINTAIN A WHOLESALE CUSTOMER CONTRACT WITH MANATEE COUNTY FOR THE PURCHASE OF BULK POTABLE WATER.

PW Policy 1.2.2: SUPPORT THE REGIONALIZATION OF WATER SUPPLY

PW Policy 1.2.3: IMPLEMENT A WATER CONSERVATION PROGRAM

PW Strategy 1.2.3.1: COLLABORATE WITH THE SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT, THE PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY, THE WATER ALLIANCE, MANATEE COUNTY AND NEIGHBORING JURISDICTIONS TO PROMOTE WATER CONSERVATION.

PW Strategy 1.2.3.2: APPLY A RATE STRUCTURE THAT ENCOURAGES WATER CONSERVATION.

PW Strategy 1.2.3.3: ENCOURAGE THE USE OF SHALLOW WELLS, CISTERNS AND RETAINED STORMWATER FOR IRRIGATION.

PW Strategy 1.2.3.4: IMPROVE AND ENFORCE BUILDING CODES THAT ENSURE THE EFFICIENT USE OF POTABLE WATER.

PW Strategy 1.2.3.5: PROVIDE PUBLIC EDUCATION PROGRAMS ENCOURAGING THE CONSERVATION OF POTABLE WATER.

PW Strategy 1.2.3.6: EXPLORE THE FEASIBILITY OF THE USE OF RECLAIMED WATER FOR IRRIGATION.

PW Objective 1.3: PROVIDE AND MAINTAIN A POTABLE WATER DISTRIBUTION SYSTEM THAT MEETS ESTABLISHED WATER QUALITY STANDARDS AND PUBLIC SAFETY REQUIREMENTS.

PW Policy 1.3.1: ENSURE THAT POTABLE WATER IS AVAILABLE TO SERVE RESIDENTIAL AND NON-RESIDENTIAL DEMAND AND TO PROVIDE FIRE PROTECTION.

PW Strategy 1.3.1.1: DEVELOP, APPLY AND ENFORCE TECHNICAL STANDARDS FOR THE DESIGN AND EXTENSION OF POTABLE WATER DISTRIBUTION FACILITIES TO MEET DEMAND AND TO PROVIDE FIRE PROTECTION.

PW Strategy 1.3.1.2: MAINTAIN DATA REGARDING THE USE AND CONDITION OF THE POTABLE WATER DISTRIBUTION SYSTEM.

PW Strategy 1.3.1.3: PLAN AND PROGRAM IMPROVEMENTS THROUGH THE CAPITAL IMPROVEMENTS PROGRAM TO ELIMINATE DEFICIENCIES AND PROVIDE FOR NEW DEMAND.

PW Strategy 1.3.1.4: THE LAND DEVELOPMENT REGULATION WILL INCLUDE CRITERIA, STANDARDS, METHODOLOGIES AND PROCEDURES PERTAINING TO THE PROVISION OF POTABLE WATER TO NEW DEVELOPMENT AND REDEVELOPMENT.

**Town of Longboat Key
Comprehensive Plan Update
Solid Waste Element**

Results Neutral Revision		Adopted Text
		SW Goal 1: The Town will provide a safe and sanitary method of solid waste disposal, which will maintain public health.
		SW Objective 1.1: The Town establishes a level of service (LOS) for solid waste.
		SW Policy 1.1.1: Adopt and maintain a solid waste LOS of landfill disposal rate of 4.5 pounds per day per capita compaction rate of 1200 pounds per cubic yard in accordance with the Town's Concurrency Management System. The adopted LOS excludes recyclable material and yard waste.
		SW Objective 1.2: The Town will provide timely and efficient solid waste removal service.
		SW 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:
		SW Policy 1.2.2: The disposal of industrial wastes will be regulated by federal and state rules.
		SW Objective 1.3: The Town will prohibit the improper storage and disposal of solid waste.
		SW Policy 1.3.1: The Town will regulate the proper storage and collection of solid waste.
		SW Policy 1.3.2: The Town will prohibit all burying and burning of solid waste.
		SW Policy 1.3.3: Unless permission is granted by the Town, collection, transportation, and/or disposal of solid waste by any person or entity not designated by the Town is prohibited.

Results Neutral Revision		Adopted Text
		SW Goal 2: The Town will cooperate with Manatee and Sarasota Counties on regional solid waste management plans, promoting recycling and resource recovery.
		SW Objective 2.1: The Town will promote recycling and resource conservation as a means of decreasing the amount of solid waste generated.
		SW Policy 2.1.1: The Town will cooperate with the solid waste collection contractor and Sarasota and Manatee Counties on any regional recycling programs.
		SW Policy 2.1.2: The Town will promote recycling efforts and resource conservation through public education.
		SW 2.1.3: The Town will participate in any area-wide program for storage and disposal of hazardous substances.
		SW 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.
		SW Policy 2.2.1: The Town will participate on any regional committees that investigate and promote resource recovery technology.
		SW 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.
Move to Conservation Coastal Mgmt element		SW 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.
		SW Policy 2.3.1: The Town will coordinate with SWFWMD to address appropriate protection for high or prime aquifer recharge areas.

Results Neutral Revision		Adopted Text
		CCM Objective 1.8: Hazardous material will be strictly regulated in the Town.
		CCM Policy 1.8.1: The Town will prohibit the improper disposal of any regulated hazardous materials.
		CCM Policy 1.8.2: The Town will conduct periodic fire/safety inspections on all commercial building and the common areas of multi-family residential. Any violations will be reported to the appropriate local, state and/or federal agencies.
		CCM Policy 1.8.3: Hazardous material sites located within the Town and regulated by Section 1910, Code of Federal Regulations, will be inspected by Sarasota and/or Manatee County.
		CCM Policy 1.8.4: The Town's Hazardous Material Cost Recovery provisions, adopted by ordinance, will be utilized to respond to the impacts of hazardous material incidents.
		CCM Policy 1.8.5: Hazardous materials utilized for normal and customary household use must be properly stored and residents are required to dispose of them in a proper and legal manner.
		Vision Plan 2011 - Work with landscaping companies to reduce pollution and alternative ways of managing yard debris and tree pruning

Results Neutral Revision		Adopted Text
Realignment of Objectives		
SW GOAL 1 – SAFE AND ENVIRONMENTALLY SOUND COLLECTION AND DISPOSAL OF SOLID WASTE AND HAZARDOUS WASTE		SW Goal 1: The Town will provide a safe and sanitary method of solid waste disposal, which will maintain public health.
SW OBJECTIVE 1.1: DEVELOP AND MAINTAIN A SOLID WASTE MANAGEMENT PROGRAM (SWMP)		SW Objective 1.2: The Town will provide timely and efficient solid waste removal service.
SW OBJECTIVE 1.2: MINIMIZE THE SOLID WASTE STREAM		SW Objective 1.3: The Town will prohibit the improper storage and disposal of solid waste.
SW OBJECTIVE 1.3: PROVIDE FOR THE SAFE AND SANITARY COLLECTION, HANDLING AND TRANSPORT OF SOLID WASTE		SW Goal 2: The Town will cooperate with Manatee and Sarasota Counties on regional solid waste management plans, promoting recycling and resource recovery.
SW OBJECTIVE 1.4: ENSURE THE SAFE, SANITARY AND ENVIRONMENTALLY SOUND DISPOSAL OF SOLID WASTE		SW Objective 2.1: The Town will promote recycling and resource conservation as a means of decreasing the amount of solid waste generated.
		SW 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.
SW OBJECTIVE 1.5: ENSURE THE SAFE AND ENVIRONMENTALLY SOUND COLLECTION, HANDLING AND DISPOSAL OF HAZARDOUS WASTE AND HAZARDOUS MATERIALS		CCM Objective 1.8: Hazardous material will be strictly regulated in the Town.
MOVE TO CONSERVATION / COASTAL MANAGEMENT ELEMENT		SW 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.

Results Neutral Revision		Adopted Text
Realignment of Objectives and Policies		
SW GOAL 1 – SAFE AND ENVIRONMENTALLY SOUND COLLECTION AND DISPOSAL OF SOLID WASTE AND HAZARDOUS WASTE		SW Goal 1: The Town will provide a safe and sanitary method of solid waste disposal, which will maintain public health.
SW OBJECTIVE 1.1: DEVELOP AND MAINTAIN A SOLID WASTE MANAGEMENT PROGRAM (SWMP)		
<p>SW POLICY 1.1.1: DEVELOP AND MAINTAIN A SOLID WASTE MANAGEMENT PROGRAM (SWMP) TO ADDRESS;</p> <ul style="list-style-type: none"> ▪ 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. 		<p>SW 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.</p> <p>SW Policy 2.2.1: The Town will participate on any regional committees that investigate and promote resource recovery technology.</p> <p>SW 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.</p>
<p>SW 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.</p>		<p>SW Objective 1.1: The Town establishes a level of service (LOS) for solid waste.</p> <p>SW Policy 1.1.1: Adopt and maintain a solid waste LOS of landfill disposal rate of 4.5 pounds per day per capita compaction rate of 1200 pounds per cubic yard in accordance with the Town’s Concurrency Management System. The adopted LOS excludes recyclable material and yard waste.</p>
<p>SW 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.</p>		
<p>SW 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.</p>		<p>SW 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.</p>

Results Neutral Revision			Adopted Text
Realignment of Objectives and Policies			
SW OBJECTIVE 1.2: MINIMIZE THE SOLID WASTE STREAM			SW Objective 2.1: The Town will promote recycling and resource conservation as a means of decreasing the amount of solid waste generated.
SW POLICY 1.2.3: THE SWMP WILL INCLUDE A RECYCLING AND RESOURCE RECOVERY PROGRAM			SW Goal 2: The Town will cooperate with Manatee and Sarasota Counties on regional solid waste management plans, promoting recycling and resource recovery.
SW STRATEGY 1.2.3.1: COLLABORATE WITH MANATEE COUNTY AND SARASOTA COUNTY PROMOTE RECYCLING AND RESOURCE RECOVERY			
SW STRATEGY 1.2.3.2: CONTRACT WITH PRIVATE HAULERS WILL ENSURE PARTICIPATION IN RECYCLING AND RESOURCE RECOVERY PROGRAMS			
SW STRATEGY 1.2.3.3: COLLABORATE WITH SARASOTA COUNTY AND MANATEE COUNTY TO PROMOTE RECYCLING AND RESOURCE RECOVERY THROUGH PUBLIC EDUCATION			SW Policy 2.1.1: The Town will cooperate with the solid waste collection contractor and Sarasota and Manatee Counties on any regional recycling programs.
SW STRATEGY 1.2.3.4: COOPERATE WITH REGIONAL GROUPS TO INVESTIGATE THE ECONOMIC AND ENVIRONMENTAL VIABILITY OF REGIONAL RESOURCE RECOVERY FACILITIES			SW 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.
			SW Policy 2.2.1: The Town will participate on any regional committees that investigate and promote resource recovery technology.

Results Neutral Revision		Adopted Text
Realignment of Objectives and Policies		
SW OBJECTIVE 1.3: PROVIDE FOR THE SAFE AND SANITARY COLLECTION, HANDLING AND TRANSPORT OF SOLID WASTE		
SW POLICY 1.3.1: NEW DEVELOPMENT AND REDEVELOPMENT WILL ACCOMMODATE THE COLLECTION AND HANDLING OF SOLID WASTE IN THE DESIGN OF SUBDIVISIONS AND SITES.		
SW 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.		
SW POLICY 1.3.2: PROVIDE FOR THE COLLECTION OF SOLID WASTE FROM RESIDENCES AND BUSINESSES AND TRANSFER TO DISPOSAL FACILITIES.		
SW 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.		
SW 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.		
SW POLICY 1.3.3: THE STORAGE OR DISPOSAL OF SOLID WASTE IS PROHIBITED WITHIN THE <i>COASTAL HIGH HAZARD AREA</i> .		
SW STRATEGY 1.3.3.1: THE LAND DEVELOPMENT REGULATION WILL PROHIBIT THE LONG-TERM STORAGE OR DISPOSAL OF SOLID WASTE WITHIN THE <i>COASTAL HIGH HAZARD AREA</i> .		

Results Neutral Revision			Adopted Text
Realignment of Objectives and Policies			
SW OBJECTIVE 1.4: ENSURE THE SAFE, SANITARY AND ENVIRONMENTALLY SOUND DISPOSAL OF SOLID WASTE			
SW POLICY 1.4.1: THE SWMP WILL DEVELOP AND IMPLEMENT A PROGRAM TO ENSURE THE SAFE AND ENVIRONMENTALLY SOUND DISPOSAL OF SOLID WASTE.			
SW STRATEGY 1.4.1.1: CONTRACT WITH SARASOTA COUNTY AND MANATEE COUNTY FOR THE DISPOSAL OF SOLID WASTE.			SW 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.
SW STRATEGY 1.4.1.2: COLLABORATE WITH SARASOTA AND MANATEE COUNTY TO MAINTAIN ESTABLISHED LEVELS OF SERVICE FOR THE DISPOSAL OF SOLID WASTE.			

Results Neutral Revision			Adopted Text
Realignment of Objectives and Policies			
<p>SW OBJECTIVE 1.5: ENSURE THE SAFE AND ENVIRONMENTALLY SOUND COLLECTION, HANDLING AND DISPOSAL OF HAZARDOUS WASTE AND HAZARDOUS MATERIALS.</p>			
<p>SW 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.</p>			<p>SW 2.1.3: The Town will participate in any area-wide program for storage and disposal of hazardous substances.</p>
<p>SW STRATEGY 1.5.1.1: COLLABORATE WITH SARASOTA COUNTY AND MANATEE COUNTY TO REGULATE THE HANDLING AND DISPOSAL OF HAZARDOUS WASTE AND HAZARDOUS MATERIALS.</p>			<p>CCM Policy 1.8.1: The Town will prohibit the improper disposal of any regulated hazardous materials.</p>
			<p>CCM Policy 1.8.2: The Town will conduct periodic fire/safety inspections on all commercial building and the common areas of multi-family residential. Any violations will be reported to the appropriate local, state and/or federal agencies.</p>
			<p>CCM Policy 1.8.3: Hazardous material sites located within the Town and regulated by Section 1910, Code of Federal Regulations, will be inspected by Sarasota and/or Manatee County.</p>
<p>SW STRATEGY 1.5.1.2: COLLABORATE WITH SARASOTA COUNTY AND MANATEE COUNTY TO EDUCATE THE PUBLIC REGARDING THE HANDLING AND DISPOSAL OF HAZARDOUS MATERIALS.</p>			<p>CCM Policy 1.8.5: Hazardous materials utilized for normal and customary household use must be properly stored and residents are required to dispose of them in a proper and legal manner.</p>
<p>SW POLICY 1.5.2: THE DISPOSAL OF HAZARDOUS WASTE IS PROHIBITED WITHIN THE <i>COASTAL HIGH HAZARD AREA</i>.</p>			
<p>SW STRATEGY 1.5.2.1: THE LAND DEVELOPMENT REGULATION WILL PROHIBIT THE DISPOSAL OF HAZARDOUS WASTE WITHIN THE <i>COASTAL HIGH HAZARD AREA</i></p>			

Longboat Key Comprehensive Plan Solid Waste Results Neutral Revision

SW GOAL 1 – SAFE AND ENVIRONMENTALLY SOUND COLLECTION AND DISPOSAL OF SOLID WASTE AND HAZARDOUS WASTE

SW OBJECTIVE 1.1: DEVELOP AND MAINTAIN A SOLID WASTE MANAGEMENT PROGRAM (SWMP)

SW 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.

SW 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.

SW 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.

SW 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.

SW OBJECTIVE 1.2: MINIMIZE THE SOLID WASTE STREAM

SW Policy 1.2.3: THE SWMP WILL PROVIDE A RECYCLING AND RESOURCE RECOVERY PROGRAM

SW STRATEGY 1.2.3.1: COLLABORATE WITH MANATEE COUNTY AND SARASOTA COUNTY PROMOTE RECYCLING AND RESOURCE RECOVERY.

SW STRATEGY 1.2.3.2: CONTRACT WITH PRIVATE HAULERS WILL ENSURE PARTICIPATION IN RECYCLING AND RESOURCE RECOVERY PROGRAMS.

SW STRATEGY 1.2.3.3: COLLABORATE WITH SARASOTA COUNTY AND MANATEE COUNTY TO PROMOTE RECYCLING AND RESOURCE RECOVERY THROUGH PUBLIC EDUCATION.

SW STRATEGY 1.2.3.4: COOPERATE WITH REGIONAL GROUPS TO INVESTIGATE THE ECONOMIC AND ENVIRONMENTAL VIABILITY OF REGIONAL RESOURCE RECOVERY FACILITIES.

SW OBJECTIVE 1.3: PROVIDE FOR THE SAFE AND SANITARY COLLECTION, HANDLING AND TRANSPORT OF SOLID WASTE.

SW Policy 1.3.1: NEW DEVELOPMENT AND REDEVELOPMENT WILL ACCOMMODATE THE COLLECTION AND HANDLING OF SOLID WASTE IN THE DESIGN OF SUBDIVISIONS AND SITES.

SW 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.

SW Policy 1.3.2: PROVIDE FOR THE COLLECTION OF SOLID WASTE FROM RESIDENCES AND BUSINESSES AND TRANSFER TO DISPOSAL FACILITIES.

SW 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.

SW 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.

SW Policy 1.3.3: THE STORAGE OR DISPOSAL OF SOLID WASTE IS PROHIBITED WITHIN THE *COASTAL HIGH HAZARD AREA*.

SW 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*.

SW OBJECTIVE 1.4: ENSURE THE SAFE, SANITARY AND ENVIRONMENTALLY SOUND DISPOSAL OF SOLID WASTE.

SW Policy 1.4.1: THE SWMP WILL DEVELOP AND IMPLEMENT A PROGRAM TO ENSURE THE SAFE AND ENVIRONMENTALLY SOUND DISPOSAL OF SOLID WASTE.

SW STRATEGY 1.4.1.1: CONTRACT WITH SARASOTA COUNTY AND MANATEE COUNTY FOR THE DISPOSAL OF SOLID WASTE.

SW STRATEGY 1.4.1.2: COLLABORATE WITH SARASOTA AND MANATEE COUNTY TO MAINTAIN ESTABLISHED LEVELS OF SERVICE FOR THE DISPOSAL OF SOLID WASTE.

SW OBJECTIVE 1.5: ENSURE THE SAFE AND ENVIRONMENTALLY SOUND COLLECTION, HANDLING AND DISPOSAL OF HAZARDOUS WASTE AND HAZARDOUS MATERIALS.

SW 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.

SW STRATEGY 1.5.1.1: COLLABORATE WITH SARASOTA COUNTY AND MANATEE COUNTY TO REGULATE THE HANDLING AND DISPOSAL OF HAZARDOUS WASTE AND HAZARDOUS MATERIALS.

SW STRATEGY 1.5.1.2: COLLABORATE WITH SARASOTA COUNTY AND MANATEE TO EDUCATE THE PUBLIC REGARDING THE HANDLING AND DISPOSAL OF HAZARDOUS MATERIALS.

SW Policy 1.5.2: THE DISPOSAL OF HAZARDOUS WASTE IS PROHIBITED WITHIN THE *COASTAL HIGH HAZARD AREA*

SW STRATEGY 1.5.2.1: THE LAND DEVELOPMENT REGULATION WILL PROHIBIT THE DISPOSAL OF HAZARDOUS WASTE WITHIN THE COASTAL HIGH HAZARD AREA

**Town of Longboat Key
Comprehensive Plan Update
Wastewater Element**

Results Neutral Revision		Adopted Text
		WW Goal 1: The Town will provide efficient wastewater service that is compatible with conservation of natural resources.
		WW Objective 1.1: The Town establishes a level of service (LOS) for wastewater.
		WW Policy 1.1.1: Adopt and maintain a wastewater LOS of 109 gallons per capita per day (gpcd) in accordance with the Town's Concurrency Management System, and established regulatory standards.
		WW Policy 1.1.2: Maintain the existing wastewater infrastructure, standards and established regulatory standards.
		WW Objective 1.2: The Town will collect and maintain a database that includes generated wastewater and wastewater facilities owned and maintained by the Town.
		WW Policy 1.2.1: Manatee County maintains a database, available for Town review and inspection, documenting wastewater generated by the Town.
		WW Policy 1.2.2: The database described in Policy 1.2.1 will be utilized to cross-reference existing information, including the daily readings of wastewater used by the Town, location of collection and transmittal facility maps, and asset information on age and expected life of facilities through its 5-year Capital Improvement Program.

RESULTS NEUTRAL REVISION

Results Neutral Revision		Adopted Text
		WW Objective 1.3: The Town maintains a wastewater facility plan to identify and correct deficiencies and to plan for maintenance and improvements.
		WW Policy 1.3.1: A wastewater facility plan will be routinely updated, and will identify problems and deficiencies in the system for appropriate improvements. The plan will include a written timetable for maintenance, repairs, and replacement of all wastewater system components.
		WW Policy 1.3.2: The wastewater facility plan will be coordinated with the Future Land Use plan. If necessary, future facility sites and rights-of-way needs will be identified in the Future Land Use plan.
		WW Policy 1.3.3: The wastewater facility plan will be coordinated with the Capital Improvements Plan. Additions to the Capital Improvements Plan will be ranked in order of importance, with public health and safety considerations given the most importance. Improvements to the service area considered second.
		WW Policy 1.3.4: An evaluation of the wastewater generation database, collected in accordance with Policy 1.2.1, will be updated annually. If this evaluation confirms a need for treatment capacity in excess of 2.26 million gallons per day (MGD), the Town will negotiate with Manatee County to increase the Town's wastewater treatment allocation to reserve sufficient capacity to accommodate the Town's existing and future needs.
		WW Policy 1.3.5: If sufficient wastewater treatment capacity cannot be negotiated with Manatee County in order to serve the Town through the year 2030, the Town will investigate the feasibility of contracting with Sarasota County, the City of Sarasota, and/or other public or private entities for reserve treatment capacity.
		WW Policy 1.3.6: The Town's contract to purchase wastewater treatment services from Manatee County expires in 2011. The Town will initiate contract negotiations with Manatee County in early 2007. The Town will amend its comprehensive plan to include appropriate rights contained in the renewed wastewater contract prior to or concurrent with the required water supply planning amendments that are to be adopted by June 2008.
		WW Policy 1.3.7: A development project that requires additional wastewater capacity over and above the Town's current reserve capacity will be required to pay the commensurate Facility Investment Fee for capacity improvements then in effect under the terms of the wastewater agreement between the Town and Manatee County or its successor.

Results Neutral Revision		Adopted Text
		WW Objective 1.4: The Town will promote the application of new technology and management practices to increase efficiency and to protect natural resources
		WW Policy 1.4.1: The Town will participate in any regional committees that promote use of new technologies and management practices that reduce costs and/or better protect the environment.
		WW Policy 1.4.2: The Town's wastewater system will be maintained in good operating condition in order to reduce infiltration of stormwater and/or groundwater into the wastewater system, and to provide the most efficient service.
		WW Policy 1.4.3: Residential development on Jewfish Key will utilize on-site sewage disposal systems that must be located, permitted, and constructed in a manner consistent with all applicable local, state, and federal regulations. All other development within the Town will be required to connect to the Town's wastewater collection system.
		WW Policy 1.4.4: The improper disposal of toxic or hazardous substances into the Town's wastewater collection system is prohibited.
		WW Objective 1.5: If it is determined that there are any high or prime aquifer recharge areas within the Town, the Town will coordinate with SWFWMD to develop appropriate protections.
		WW Policy 1.5.1: The Town will coordinate with SWFWMD to address appropriate protection for high or prime aquifer recharge areas.

RESULTS MEASUREMENT

Results Neutral Revision		Adopted Text
		WW Goal 2: The Town will promote coordination among local governments and agencies to promote efficient regional plans for wastewater management.
		WW Objective 2.1: The Town will work with Manatee and Sarasota Counties, the regional planning councils, and the cities of Sarasota and Bradenton to develop regional wastewater management strategies
		WW Policy 2.1.1: The Town will work with established regional resource groups to investigate, evaluate, and promote new wastewater management strategies that lower costs and protect natural resources
		WW Goal 3: The Town will maintain reliable sources of funding for wastewater facility improvements, repairs and maintenance.
		WW Objective 3.1: The Town will maintain reliable sources of funding in the utility fund for wastewater facility improvements, repairs, and maintenance
		WW Policy 3.1.2: The Town will set rates, charges, and connection fees to finance repairs, maintenance, and improvements to wastewater facilities.
		WW Objective 3.2: The Town will review wastewater connections fees during the annual budget process to ensure that the costs of serving new development are adequately reflected
		WW Policy 3.2.1: With the exception of development on Jewfish Key, the Town will require applicants to provide all necessary wastewater facilities to connect to the Town's collection lines.

RESULTS NEUTRAL

Results Neutral Revision		Adopted Text
Realignment of Goals and Objectives		
WW GOAL 1: PROVIDE ADEQUATE AND ENVIRONMENTALLY SOUND COLLECTION, TREATMENT AND DISPOSAL OF WASTEWATER		WW Goal 1: The Town will provide efficient wastewater service that is compatible with conservation of natural resources.
WW OBJECTIVE 1.1: DEVELOP AND MAINTAIN OF WASTEWATER MASTER PLAN (WWMP)		WW Objective 1.3: The Town maintains a wastewater facility plan to identify and correct deficiencies and to plan for maintenance and improvements.
		WW Objective 1.1: The Town establishes a level of service (LOS) for wastewater.
		WW Objective 1.2: The Town will collect and maintain a database that includes generated wastewater and wastewater facilities owned and maintained by the Town.
		WW Objective 1.4: The Town will promote the application of new technology and management practices to increase efficiency and to protect natural resources
		WW Goal 2: The Town will promote coordination among local governments and agencies to promote efficient regional plans for wastewater management.
		WW Objective 2.1: The Town will work with Manatee and Sarasota Counties, the regional planning councils, and the cities of Sarasota and Bradenton to develop regional wastewater management strategies
		WW Goal 3: The Town will maintain reliable sources of funding for wastewater facility improvements, repairs and maintenance.
		WW Objective 3.1: The Town will maintain reliable sources of funding in the utility fund for wastewater facility improvements, repairs, and maintenance
WW OBJECTIVE 1.2: DEVELOP AND MAINTAIN A WASTEWATER COLLECTION SYSTEM		WW Objective 1.1: The Town establishes a level of service (LOS) for wastewater.
		WW Goal 3: The Town will maintain reliable sources of funding for wastewater facility improvements, repairs and maintenance.
		WW Objective 3.1: The Town will maintain reliable sources of funding in the utility fund for wastewater facility improvements, repairs, and maintenance
		WW Objective 3.2: The Town will review wastewater connections fees during the annual budget process to ensure that the costs of serving new development are adequately reflected

<p>WW OBJECTIVE 1.3: PROVIDE FOR THE TREATMENT OF WASTEWATER AND FOR THE DISPOSAL OF WASTEWATER AFFLUENT AND SLUDGE</p>		<p>WW Objective 1.4: The Town will promote the application of new technology and management practices to increase efficiency and to protect natural resources</p>
		<p>WW Objective 1.5: If it is determined that there are any high or prime aquifer recharge areas within the Town, the Town will coordinate with SWFWMD to develop appropriate protections.</p>
		<p>WW Goal 2: The Town will promote coordination among local governments and agencies to promote efficient regional plans for wastewater management.</p>
		<p>WW Objective 2.1: The Town will work with Manatee and Sarasota Counties, the regional planning councils, and the cities of Sarasota and Bradenton to develop regional wastewater management strategies</p>
		<p>WW Goal 3: The Town will maintain reliable sources of funding for wastewater facility improvements, repairs and maintenance.</p>
		<p>WW Objective 3.1: The Town will maintain reliable sources of funding in the utility fund for wastewater facility improvements, repairs, and maintenance</p>
		<p>WW Objective 3.2: The Town will review wastewater connections fees during the annual budget process to ensure that the costs of serving new development are adequately reflected</p>

RESULTS NEUTRAL

Results Neutral Revision		Adopted Text
Realignment of Goals, Objectives, Policies and Strategies		
WW GOAL 1: PROVIDE ADEQUATE AND ENVIRONMENTALLY SOUND COLLECTION, TREATMENT AND DISPOSAL OF WASTEWATER		WW Goal 1: The Town will provide efficient wastewater service that is compatible with conservation of natural resources.
WW OBJECTIVE 1.1: DEVELOP AND MAINTAIN OF WASTEWATER MASTER PLAN (WWMP)		WW Objective 1.3: The Town maintains a wastewater facility plan to identify and correct deficiencies and to plan for maintenance and improvements.
WW Policy 1.1.1: DEVELOP AND MAINTAIN A WASTEWATER MASTER PLAN THAT: <ul style="list-style-type: none"> • PROJECTS CURRENT AND FUTURE WASTEWATER GENERATION; • DEMONSTRATES CONSISTENCY WITH THE FUTURE LAND USE PLAN; • THE IDENTIFICATION OF DEFICIENCIES AND NEEDS FOR WASTEWATER COLLECTION; • THE IDENTIFICATION OF DEFICIENCIES AND NEEDS FOR WASTEWATER TREATMENT AND DISPOSAL; • ESTABLISHES PROGRAMS AND SCHEDULES TO CORRECT CURRENT DEFICIENCIES AND TO MEET PROJECTED NEEDS; • PROVIDES STANDARDS AND PROCEDURES FOR THE OPERATION AND MAINTENANCE OF WASTEWATER SYSTEMS; • PROVIDES FOR COORDINATION WITH LOCAL GOVERNMENTS AND REGIONAL AND STATE AGENCIES REGARDING THE COLLECTION, TREATMENT AND DISPOSAL OF WASTEWATER 		WW Objective 1.3: The Town maintains a wastewater facility plan to identify and correct deficiencies and to plan for maintenance and improvements.
		WW Policy 1.3.1: A wastewater facility plan will be routinely updated, and will identify problems and deficiencies in the system for appropriate improvements. The plan will include a written timetable for maintenance, repairs, and replacement of all wastewater system components.
		WW Policy 1.3.2: The wastewater facility plan will be coordinated with the Future Land Use plan. If necessary, future facility sites and rights-of-way needs will be identified in the Future Land Use plan.
		WW Policy 1.3.3: The wastewater facility plan will be coordinated with the Capital Improvements Plan. Additions to the Capital Improvements Plan will be ranked in order of importance, with public health and safety considerations given the most importance. Improvements to the service area considered second.
WW STRATEGY 1.1.1.1: COLLABORATE WITH SARASOTA COUNTY, MANATEE COUNTY AND OTHER LOCAL GOVERNMENTS TO DEVELOP AND MAINTAIN A WASTEWATER DATABASE		WW Objective 1.2: The Town will collect and maintain a database that includes generated wastewater and wastewater facilities owned and maintained by the Town.
		WW Policy 1.2.1: Manatee County maintains a database, available for Town review and inspection, documenting wastewater generated by the Town.
		WW Policy 1.2.2: The database described in Policy 1.2.1 will be utilized to cross-reference existing information , including the daily readings of wastewater used by the Town, location of collection and transmittal facility maps, and asset information on age and expected life of facilities through its 5-year Capital Improvement Program.
		WW Policy 1.3.4: An evaluation of the wastewater generation database, collected in accordance with Policy 1.2.1, will be updated annually. If this evaluation confirms a need for treatment capacity in excess of 2.26 million gallons per day (MGD) , the Town will negotiate with Manatee

		County to increase the Town’s wastewater treatment allocation to reserve sufficient capacity to accommodate the Town’s existing and future needs
WW STRATEGY 1.1.1.2: COLLABORATE WITH COUNTIES, MUNICIPALITIES, THE SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT, THE SOUTHWEST FLORIDA REGIONAL PLANNING COUNCIL AND OTHER REGIONAL AND STATE AGENCIES TO IMPROVE MANAGEMENT PRACTICES AND TECHNOLOGIES FOR WASTEWATER COLLECTION, TREATMENT AND DISPOSAL		
WW STRATEGY 1.1.1.3: COLLABORATE WITH COUNTIES, MUNICIPALITIES, THE SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT, THE SOUTHWEST FLORIDA REGIONAL PLANNING COUNCIL AND OTHER REGIONAL AND STATE AGENCIES TO IMPROVE MANAGEMENT PRACTICES AND TECHNOLOGIES FOR WASTEWATER COLLECTION, TREATMENT AND DISPOSAL		WW Objective 1.4: The Town will promote the application of new technology and management practices to increase efficiency and to protect natural resources
		WW Policy 1.4.1: The Town will participate in any regional committees that promote use of new technologies and management practices that reduce costs and/or better protect the environment.
		WW Objective 1.5: If it is determined that there are any high or prime aquifer recharge areas within the Town, the Town will coordinate with SWFWMD to develop appropriate protections.
		WW Policy 1.5.1: The Town will coordinate with SWFWMD to address appropriate protection for high or prime aquifer recharge areas.
		WW Goal 2: The Town will promote coordination among local governments and agencies to promote efficient regional plans for wastewater management.
		WW Objective 2.1: The Town will work with Manatee and Sarasota Counties, the regional planning councils, and the cities of Sarasota and Bradenton to develop regional wastewater management strategies
WW POLICY 1.1.2: PROVIDE WASTEWATER SERVICES AND MANAGEMENT AS AN “ENTERPRISE FUND”.		WW Policy 2.1.1: The Town will work with established regional resource groups to investigate, evaluate, and promote new wastewater management strategies that lower costs and protect natural resources
		WW Goal 3: The Town will maintain reliable sources of funding for wastewater facility improvements, repairs and maintenance.
WW STRATEGY 1.1.2.1: SET RATES, CHARGES AND COLLECTION FEES TO FUND IMPROVEMENT, REPAIR AND MAINTENANCE OF WASTEWATER FACILITIES.		WW Objective 3.1: The Town will maintain reliable sources of funding in the utility fund for wastewater facility improvements, repairs, and maintenance
		WW Policy 3.1.2: The Town will set rates, charges, and connection fees to finance repairs, maintenance, and improvements to wastewater facilities.
WW STRATEGY 1.1.2.2: REQUIRE NEW DEVELOPMENT AND REDEVELOPMENT TO PROVIDE ALL FACILITIES NECESSARY TO CONNECT TO THE WASTEWATER COLLECTION SYSTEM.		WW Objective 3.2: The Town will review wastewater connections fees during the annual budget process to ensure that the costs of serving new development are adequately reflected
		WW Policy 3.2.1: With the exception of development on Jewfish Key, the Town will require applicants to provide all necessary wastewater facilities to connect to the Town’s collection lines.
WW STRATEGY 1.1.2.3: REQUIRE NEW DEVELOPMENT AND REDEVELOPMENT TO CONTRIBUTE A PROPORTIONATE SHARE TO		WW Objective 3.2: The Town will review wastewater connections fees during the annual budget process to ensure that the costs of serving new development are adequately reflected

<p>MAINTAIN THE ESTABLISHED LEVELS OF SERVICE FOR COLLECTION, TREATMENT AND DISPOSAL OF WASTEWATER</p>		<p>WW Policy 1.3.7: A development project that requires additional wastewater capacity over and above the Town's current reserve capacity will be required to pay the commensurate Facility Investment Fee for capacity improvements then in effect under the terms of the wastewater agreement between the Town and Manatee County or its successor</p>
<p>WW POLICY 1.1.3: ESTABLISH A SYSTEM LEVEL OF SERVICE (LOS) OF 109 GALLONS PER CAPITA PER DAY (GPCD)</p>		<p>WW Objective 1.1: The Town establishes a level of service (LOS) for wastewater.</p>
		<p>WW Policy 1.1.1: Adopt and maintain a wastewater LOS of 109 gallons per capita per day (gpcd) in accordance with the Town's Concurrency Management System and established regulatory standards.</p>
		<p>WW Policy 1.3.1: A wastewater facility plan will be routinely updated, and will identify problems and deficiencies in the system for appropriate improvements. The plan will include a written timetable for maintenance, repairs, and replacement of all wastewater system components.</p>

RESULTS NEUTRAL

Results Neutral Revision		Adopted Text
Realignment of Goals, Objectives, Policies and Strategies		
WW OBJECTIVE 1.2: DEVELOP AND MAINTAIN A WASTEWATER COLLECTION SYSTEM		
WW POLICY 1.2.1: ALL DEVELOPMENT AND REDEVELOPMENT ON THE MAINLAND IS REQUIRED TO CONNECT TO THE PUBLIC WASTEWATER COLLECTION SYSTEM.		WW Policy 1.4.3: Residential development on Jewfish Key will utilize on-site sewage disposal systems that must be located, permitted, and constructed in a manner consistent with all applicable local, state, and federal regulations. All other development within the Town will be required to connect to the Town’s wastewater collection system.
WW STRATEGY 1.2.1.1: THE LDR WILL INCLUDE CRITERIA, STANDARDS, METHODOLOGIES AND PROCEDURES FOR THE PROVISION OF WASTEWATER COLLECTION FACILITIES TO SUPPORT NEW DEVELOPMENT AND REDEVELOPMENT.		WW Policy 3.2.1: With the exception of development on Jewfish Key, the Town will require applicants to provide all necessary wastewater facilities to connect to the Town’s collection lines.
WW STRATEGY 1.2.1.2: TECHNICAL DESIGNS AND SPECIFICATIONS WILL BE ESTABLISHED FOR THE CONSTRUCTION OF WASTEWATER COLLECTION FACILITIES.		WW Policy 1.1.2: Maintain the existing wastewater infrastructure, standards and established regulatory standards.
WW POLICY 1.2.2: ALL DEVELOPMENT AND REDEVELOPMENT ON ISLANDS IS REQUIRED TO PROVIDE ON-SITE WASTEWATER TREATMENT MEETING THE REQUIREMENTS AND STANDARDS PRESCRIBED BY THE SARASOTA COUNTY HEALTH DEPARTMENT.		WW Policy 1.4.3: Residential development on Jewfish Key will utilize on-site sewage disposal systems that must be located, permitted, and constructed in a manner consistent with all applicable local, state, and federal regulations. All other development within the Town will be required to connect to the Town’s wastewater collection system.
WW STRATEGY 1.2.2.1: THE LDR WILL INCLUDE CRITERIA, STANDARDS, METHODOLOGIES AND PROCEDURES FOR THE PROVISION OF ON-SITE WASTEWATER TREATMENT FACILITIES TO NEW DEVELOPMENT AND REDEVELOPMENT ON ISLANDS		
WW POLICY 1.2.3: OPERATE AND MAINTAIN THE WASTEWATER COLLECTION SYSTEM TO MEET ALL ESTABLISHED STATE REGULATORY STANDARDS AND TO ENSURE SAFETY AND RELIABILITY		WW Policy 1.1.2: Maintain the existing wastewater infrastructure, standards and established regulatory standards.
WW STRATEGY 1.2.3.1: THE WWMP WILL ESTABLISH STANDARDS AND PROCEDURES FOR THE OPERATION AND MAINTENANCE OF THE WASTEWATER COLLECTION SYSTEM		WW Policy 1.4.2: The Town’s wastewater system will be maintained in good operating condition in order to reduce infiltration of stormwater and/or groundwater into the wastewater system, and to provide the most efficient service.
		WW Policy 1.4.4: The improper disposal of toxic or hazardous substances into the Town’s wastewater collection system is prohibited.
		WW Objective 3.2: The Town will review wastewater connections fees during the annual budget process to ensure that the costs of serving new development are adequately reflected

Results Neutral Revision			Adopted Text
Realignment of Goals, Objectives, Policies and Strategies			
WW OBJECTIVE 1.3: PROVIDE FOR THE TREATMENT OF WASTEWATER AND FOR THE DISPOSAL OF WASTEWATER AFFLUENT AND SLUDGE			
WW POLICY 1.3.1: WASTEWATER TREATMENT FACILITIES ARE PROHIBITED WITHIN THE CORPORATE LIMITS			
WW STRATEGY 1.3.1.1: THE LDR WILL PROHIBIT THE CONSTRUCTION OF WASTEWATER TREATMENT FACILITIES WITH THE CORPORATE LIMITS			
WW POLICY 1.3.2: CONTRACT WITH COUNTY GOVERNMENT FOR WASTEWATER TREATMENT AND DISPOSAL SERVICES THAT MEET ADVANCED WASTEWATER TREATMENT (AWT) STANDARDS			
WW STRATEGY 1.3.2.1: MAINTAIN THE CONTRACT WITH MANATEE COUNTY FOR THE TREATMENT AND DISPOSAL OF WASTEWATER			WW Policy 1.3.4: An evaluation of the wastewater generation database, collected in accordance with Policy 1.2.1, will be updated annually. If this evaluation confirms a need for treatment capacity in excess of 2.26 million gallons per day (MGD), the Town will negotiate with Manatee County to increase the Town's wastewater treatment allocation to reserve sufficient capacity to accommodate the Town's existing and future needs
			WW Policy 1.3.5: If sufficient wastewater treatment capacity cannot be negotiated with Manatee County in order to serve the Town through the year 2030, the Town will investigate the feasibility of contracting with Sarasota County, the City of Sarasota, and/or other public or private entities for reserve treatment capacity.
			WW Policy 1.3.6: The Town's contract to purchase wastewater treatment services from Manatee County expires in 2011. The Town will initiate contract negotiations with Manatee County in early 2007. The Town will amend its comprehensive plan to include appropriate rights contained in the renewed wastewater contract prior to or concurrent with the required water supply planning amendments that are to be adopted by June 2008
WW STRATEGY 1.1.2.3: REQUIRE NEW DEVELOPMENT AND REDEVELOPMENT TO CONTRIBUTE A PROPORTIONATE SHARE TO MAINTAIN THE ESTABLISHED LEVELS OF SERVICE FOR COLLECTION, TREATMENT AND DISPOSAL OF WASTEWATER			WW Policy 1.3.7: A development project that requires additional wastewater capacity over and above the Town's current reserve capacity will be required to pay the commensurate Facility Investment Fee for capacity improvements then in effect under the terms of the wastewater agreement between the Town and Manatee County or its successor

Longboat Key Comprehensive Plan Results Neutral Revision Wastewater

WW GOAL 1: PROVIDE ADEQUATE AND ENVIRONMENTALLY SOUND COLLECTION, TREATMENT AND DISPOSAL OF WASTEWATER

WW OBJECTIVE 1.1: DEVELOP AND MAINTAIN OF WASTEWATER MASTER PLAN (WWMP)

WW POLICY 1.1.1: DEVELOP AND MAINTAIN A WASTEWATER MASTER PLAN THAT:

- PROJECTS CURRENT AND FUTURE WASTEWATER GENERATION;
- DEMONSTRATES CONSISTENCY WITH THE FUTURE LAND USE PLAN;
- THE IDENTIFICATION OF DEFICIENCIES AND NEEDS FOR WASTEWATER COLLECTION;
- THE IDENTIFICATION OF DEFICIENCIES AND NEEDS FOR WASTEWATER TREATMENT AND DISPOSAL;
- ESTABLISHES PROGRAMS AND SCHEDULES TO CORRECT CURRENT DEFICIENCIES AND TO MEET PROJECTED NEEDS;
- PROVIDES STANDARDS AND PROCEDURES FOR THE OPERATION AND MAINTENANCE OF WASTEWATER SYSTEMS;
- PROVIDES FOR COORDINATION WITH LOCAL GOVERNMENTS AND REGIONAL AND STATE AGENCIES REGARDING THE COLLECTION, TREATMENT AND DISPOSAL OF WASTEWATER

WW STRATEGY 1.1.1.1: COLLABORATE WITH SARASOTA COUNTY, MANATEE COUNTY AND OTHER LOCAL GOVERNMENTS TO DEVELOP AND MAINTAIN A WASTEWATER DATABASE

WW STRATEGY 1.1.1.2: COLLABORATE WITH COUNTIES, MUNICIPALITIES, THE SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT, THE SOUTHWEST FLORIDA REGIONAL PLANNING COUNCIL AND OTHER REGIONAL AND STATE AGENCIES TO IMPROVE MANAGEMENT PRACTICES AND TECHNOLOGIES FOR WASTEWATER COLLECTION, TREATMENT AND DISPOSAL

WW STRATEGY 1.1.1.3: COLLABORATE WITH COUNTIES, MUNICIPALITIES, THE SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT, THE SOUTHWEST FLORIDA REGIONAL PLANNING COUNCIL AND OTHER REGIONAL AND STATE AGENCIES TO IMPROVE MANAGEMENT PRACTICES AND TECHNOLOGIES FOR WASTEWATER COLLECTION, TREATMENT AND DISPOSAL

WW POLICY 1.1.2: PROVIDE WASTEWATER SERVICES AND MANAGEMENT AS AN "ENTERPRISE FUND".

WW STRATEGY 1.1.2.1: SET RATES. CHARGES AND COLLECTION FEES TO FUND IMPROVEMENT, REPAIR AND MAINTENANCE OF WASTEWATER FACILITIES.

WW STRATEGY 1.1.2.2: REQUIRE NEW DEVELOPMENT AND REDEVELOPMENT TO PROVIDE ALL FACILITIES NECESSARY TO CONNECT TO THE WASTEWATER COLLECTION SYSTEM.

WW STRATEGY 1.1.2.3: REQUIRE NEW DEVELOPMENT AND REDEVELOPMENT TO CONTRIBUTE A PROPORTIONATE SHARE TO MAINTAIN THE ESTABLISHED LEVELS OF SERVICE FOR COLLECTION, TREATMENT AND DISPOSAL OF WASTEWATER

WW POLICY 1.1.3: ESTABLISH A SYSTEM LEVEL OF SERVICE (LOS) OF 109 GALLONS PER CAPITA PER DAY (GPCD)

WW OBJECTIVE 1.2: DEVELOP AND MAINTAIN A WASTEWATER COLLECTION SYSTEM

WW POLICY 1.2.1: ALL DEVELOPMENT AND REDEVELOPMENT ON THE MAINLAND IS REQUIRED TO CONNECT TO THE PUBLIC WASTEWATER COLLECTION SYSTEM.

WW STRATEGY 1.2.1.1: THE LDR WILL INCLUDE CRITERIA, STANDARDS, METHODOLOGIES AND PROCEDURES FOR THE PROVISION OF WASTEWATER COLLECTION FACILITIES TO SUPPORT NEW DEVELOPMENT AND REDEVELOPMENT.

WW STRATEGY 1.2.1.2: TECHNICAL DESIGNS AND SPECIFICATIONS WILL BE ESTABLISHED FOR THE CONSTRUCTION OF WASTEWATER COLLECTION FACILITIES

WW POLICY 1.2.2: ALL DEVELOPMENT AND REDEVELOPMENT ON ISLANDS IS REQUIRED TO PROVIDE ON-SITE WASTEWATER TREATMENT MEETING THE REQUIREMENTS AND STANDARDS PRESCRIBED BY THE SARASOTA COUNTY HEALTH DEPARTMENT.

WW STRATEGY 1.2.2.1: THE LDR WILL INCLUDE CRITERIA, STANDARDS, METHODOLOGIES AND PROCEDURES FOR THE PROVISION OF ON-SITE WASTEWATER TREATMENT FACILITIES TO NEW DEVELOPMENT AND REDEVELOPMENT ON ISLANDS.

WW POLICY 1.2.3: OPERATE AND MAINTAIN THE WASTEWATER COLLECTION SYSTEM TO MEET ALL ESTABLISHED STATE REGULATORY STANDARDS AND TO ENSURE SAFETY AND RELIABILITY

WW STRATEGY 1.2.3.1: THE WWMP WILL ESTABLISH STANDARDS AND PROCEDURES FOR THE OPERATION AND MAINTENANCE OF THE WASTEWATER COLLECTION SYSTEM

WW OBJECTIVE 1.3: PROVIDE FOR THE TREATMENT OF WASTEWATER AND FOR THE DISPOSAL OF WASTEWATER AFFLUENT AND SLUDGE

WW POLICY 1.3.1: WASTEWATER TREATMENT FACILITIES ARE PROHIBITED WITHIN THE CORPORATE LIMITS

WW STRATEGY 1.3.1.1: THE LDR WILL PROHIBIT THE CONSTRUCTION OF WASTEWATER TREATMENT FACILITIES WITH THE CORPORATE LIMITS

WW POLICY 1.3.2: CONTRACT WITH COUNTY GOVERNMENT FOR WASTEWATER TREATMENT AND DISPOSAL SERVICES THAT MEET ADVANCED WASTEWATER TREATMENT (AWT) STANDARDS

WW STRATEGY 1.3.2.1: MAINTAIN THE CONTRACT WITH MANATEE COUNTY FOR THE TREATMENT AND DISPOSAL OF WASTEWATER.

WW STRATEGY 1.1.2.3: REQUIRE NEW DEVELOPMENT AND REDEVELOPMENT TO CONTRIBUTE A PROPORTIONATE SHARE TO MAINTAIN THE ESTABLISHED LEVELS OF SERVICE FOR COLLECTION, TREATMENT AND DISPOSAL OF WASTEWATER