# THIS DOCUMENT IS A REVISION OF THE DRAFT UTILITIES ELEMENT ORIGINALLY POSTED ON JULY 20, 2016.

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**GOAL 6.01 – Utilities Operations and Services** 

Hernando County shall ensure the provision of utilities services to meet the needs of the unincorporated population. Utilities services include: water for consumptive use, wastewater disposal, stormwater drainage handling, and solid waste disposal. [F.S. 163.3177(6)(c)]

**Hernando County Utilities Entity Services** 

Objective 6.01A: Hernando County Government intends to provide potable water

supply, wastewater disposal, drainage and solid waste disposal

systems.

**Strategy 6.01A(1):** Hernando County shall provide for utilities supply,

decommissioning (plant closings) and operation of facilities countywide, services consistent with the Comprehensive Plan and

associated utility service master plans.

**Strategy 6.01A(2):** The County shall continue coordination with the City of

Brooksville on operations in their first-right-to-serve area indicated in the adopted Water/Sewer Utility Service Interlocal Agreement in order to ensure the maintenance of appropriate levels of service.

**Water Distribution Utility** 

Objective 6.01B: Hernando County shall provide a water distribution system that

meets the consumption demands of residential, institutional, industrial and commercial uses and provides for adequate fire

protection.

**Strategy 6.01B(1):** Hernando County shall adopt and maintain water treatment and

distribution standards for potable water supply and fire protection that meet all local, state, regional and national requirements and

shall will review and update those standards as needed.

**Strategy 6.01B(2):** For the purpose of water supply facility planning the adopted level

of service standard shall be used as the basis for determining

adequate supply.

**Strategy 6.01B(3):** Water supply systems shouldshall be interconnected where feasible

in order to enhance water pressures and decrease service

interruptions. This may include coordination of interconnections

with the City of Brooksville's water system.

**Strategy 6.01B(4):** The County <u>shouldshall periodically</u> inventory and determine the

condition of the existing water distribution system. The report

shall be updated periodically as a mechanism to identify and address deficiencies are addressed.

**Strategy 6.01B(5):** With the exception of the City of Brooksville, Hernando County

shall be the sole franchiser of water production or supply within

the County.

Objective 6.01C The County shall adopt appropriate water shortage regulations

that meet the minimum State requirements and address
designated emergencies. More restrictive regulations may be
adopted by the Board of County Commissioners as needed to meet

water conservation goals.

**Strategy 6.01C(1):** The County shall will coordinate with the Southwest Florida

Water Management District (SWFWMD) to ensure that <u>its\_any</u> <u>adopted</u> water shortage regulations and <u>declared</u> restrictions are

consistent with the District.

**Strategy 6.01C(2):** The County may elect to extend restrictive time periods or limits

on water consumption beyond SWFWMD restrictions and consistent with Florida Administrative Code for the protection of

its groundwater quantity.

Strategy 6.01C(3): The Hernando County Utilities Department shouldshall coordinate

with the Southwest Florida Water Management District to ensure

smooth operation and consistent public education on the

importance of water conservation.

**Wastewater Supply Utility** 

Objective 6.01D: Hernando County shall maintain and expand a wastewater collection and treatment system that meets the demands of

residential, industrial and commercial-development customers.

**Strategy 6.01D(1):** Hernando County shall adopt and maintain wastewater collection

and treatment standards that meet all local, state, regional and national requirements and shall review and update those standards

on a regular basis to maintain compliance with changing

requirements.

**Strategy 6.01D(2):** For the purpose of wastewater facility planning the adopted level

of service standard shall be used as the basis for estimating

demand.

**Strategy 6.01D(3):** No new package plants shall be permitted except as a temporary

measure by agreement. Developments allowed to utilize package plants shall enter into an agreement for service and be required to

connect to central facilities when they are available.

**Strategy 6.01D(4):** Establish standards for connection of areas served by septic tanks

when central facilities become available. In specific areas where it is determined that services are necessary to prevent imminent threat of contamination of groundwater or other compromise of

public health, the County may require central facilities.

**Strategy 6.01D(5):** All new subdivisions with densities greater than two units per acre

shall be served by central wastewater facilities.

**Strategy 6.01D(6):** The County shouldshall maintain standards for the disposal of

septage and shall allow including acceptance of sludge at county

treatment plants for treatment.

**Strategy 6.01D(7):** The processing of sludge shall meet or exceed standards set by the

Florida Department of Environmental Protection State with regard

to collection, storage, disposal, and land application uses.

**Solid Waste Utility** 

**Objective 6.01E:** Hernando County shall maintain and expand a solid waste system or

utility that meets the demands of residential, industrial and commercial

development.

**Strategy 6.01E(1):** Hernando County shall adopt and maintain solid waste collection

and disposal standards that meet all local, state, regional and national requirements and shall review and update those standards

on a regular basis to maintain compliance with changing

requirements.

**Strategy 6.01E(2):** For the purpose of solid waste facility planning the level of service

standard shall be used as the basis for estimating demand.

**Strategy 6.01E(3):** The County may designate and shall periodically review the need

for mandatory solid waste collection areas.

**Strategy 6.01E(4):** The County recognizes the special disposal needs of the

construction industry and <u>shouldshall</u> maintain land use regulations that control location and standards for landfills designed to accept

construction debris.

**Strategy 6.01E(5):** The County shouldshall investigate innovative and cost-saving

technologies for the disposal of solid waste, including alternative

waste disposal methods.

Strategy 6.01E(6): The County shouldshall investigate the feasibility of implementing

single-stream recycling or other alternative waste disposal methods

for recycling.



# **GOAL 6.02 – Long-Term Utilities Planning**

Hernando County shall engage in long-term planning for the construction of new facilities required to serve existing and new development consistent with local and regional population projections, sustainable demand projections, discouragement of urban sprawl, and maintenance of groundwater and natural systems. [F.S. 163.3177(6)(c)]

Objective 6.02A: Utilities supply planning shall be coordinated with long-term land use planning as outlined in this Comprehensive Plan.

Strategy 6.02A(1): The Hernando County Utilities Department shall prepare, and

update as necessary, facilities plans to meet the needs of existing

and projected development within the urban growth areas

designated by the Residential, Commercial, Industrial, and Planned Development District Future Land Use Categories on the Future

Land Use Map. Expansion of central potable water and

wastewater services to areas within the Rural Future Land Use

Category shall be restricted.

Strategy 6.02A(2): Interconnect systems for the purposes of maintaining water quality

and quantity shall be restricted from that traversing traverse areas within the Rural Future Land Use Category shall not be used to

provide service that encourages development.

Strategy 6.02A(3): Utilities supply plans developed and updated pursuant to this

Chapter shall be coordinated with and guided by the Future Land Use Map and the Capital Improvements Plan\_used to evaluate and regulate the location and timing of requests for land development.

**Water Supply Plan** 

Objective 6.02B: Hernando County shall implement a coordination and analytical

framework for water supply planning and scheduled updates

covering at least a ten year planning period.

**Strategy 6.02B(1):** The County will coordinate and update all local hydraulic and

supply modeling consistent with the Southwest Florida Water

Management District (SWFWMD).

Strategy 6.02B(2): Hernando County shall prepare and implement a potable water

supply facilities master plan covering a twenty-year (20)planning period and update it at least every five (5) years. The Capital Improvements Element (Chapter 9) of this Plan shall be updated annually and utilized to plan and program water supply facility projects and expenditures utilizing a minimum five year planning

period.

**Strategy 6.02B(3):** Water supply planning shall be consistent with the Southwest

Florida Water Management District's adopted Regional Water Supply Plan for that portion of the district which includes

Hernando County.

**Strategy 6.02B(4):** Water supply modeling shouldshall include the optimum needs of

natural systems by using measures of saltwater intrusion, springs flows, groundwater movement, groundwater quality and other measures for the purpose of maintaining the natural systems of

Hernando County.

**Strategy 6.02B(5):** The County shall continue to will coordinate with the

Withlacoochee Regional Water Supply Authority (WRWSA) to cooperate in regional water supply planning, alternative water supplies, water conservation and other measures aimed at protecting the region's groundwater resources to meet future

needs.

Objective 6.02C: Hernando County shall prepare and implement a water supply

work plan.

**Strategy 6.02C(1):** Hernando County shall implement a water supply work plan for at

least a ten year planning period addressing water supply facilities necessary to serve existing and future development. The work plan will be updated within 18 months following an update to the Southwest Florida Water Management District (SWFWMD)

Regional Water Supply Plan.

**Strategy 6.02C(2):** Annually assess the performance and effectiveness of the ten year

water supply work plan and update the status of project development and potential funding sources, consistent with the SWFWMD Regional Water Supply Plan and the policies of this Comprehensive Plan in order to maximize the use of existing

facilities and provide for future needs.

**Strategy 6.02C(3):** Utilize the water supply work plan to identify and plan for water

supply sources and facilities required to serve existing and new

development.

**Strategy 6.02C(4):** Hernando County adopts by reference the <u>2017</u> Water Supply

Work Plan, dated December, 2012, for a planning period of not less than 10 years. The County shall review and update the Work Plan at least every five years to be consistent with time frames

outlined in this Chapter.

**Strategy 6.02C(5):** The Water Supply Work Plan shall be used to prioritize and

coordinate the expansion and upgrade of facilities used to withdraw, transmit, treat, store, and distribute potable water to

meet future needs.

## **Wellfield Siting**

Objective 6.02D: Maintain established wellfield siting criteria and procedures to

ensure the provision of potable water to meet future needs, maintain adequate quality, and prevent the degradation of natural

systems.

Strategy 6.02D(1): Siting criteria shall include but not be limited to aquifer

characteristics, sinkhole proclivity, saltwater intrusion, proximity to various development types, water quality, proximity to water

bodies, and water supply planning criteria.

Strategy 6.02D(2): The County shall coordinate wellfield siting decisions with the

Withlacoochee Regional Water Supply Authority and the

Southwest Florida Water Management District.

**Strategy 6.02D(3):** Hernando County shall develop water supplies to meet the

demands of existing and projected populations and in accordance with the Southwest Florida Management District's Minimum

Flows and Levels (MFLs).

**Strategy 6.02D(4):** The County shall delineate protective buffers of appropriate sizes

for water bodies with existing or future slated MFLs as areas where wellfield siting and groundwater withdrawal are restricted.

**Wastewater Facilities Plan** 

Objective 6.02E: Hernando County shall prepare a wastewater disposal work plan

and maintain a framework for implementation and updates.

**Strategy 6.02E(1):** Hernando County shall prepare and implement a wastewater

facilities <u>master</u> plan covering a twenty-year (20) planning period

and update it at least every five (5) years.

**Strategy 6.02E(2):** The wastewater <u>master</u> plan shall include a county-wide inventory

that is updated periodically to establish sub-regional wastewater

treatment service areas, project needs, prospective sites for

facilities, cost, revenue analysis and timing.

Strategy 6.02E(3): The Capital Improvements Element (Chapter 9) of this Plan shall be reviewed annually and utilized to plan and program water supply facility projects and expenditures utilizing a minimum fiveyear planning period.

Strategy 6.02E(34): The wastewater plan shall incorporate flexibility in system design to accommodate efficient expansion to meet future demand and to accommodate future upgrades in technology and effluent treatment levels.

**Strategy 6.02E(45):** Wastewater plan updates shall consider, at a minimum:

- a. changes in state law impacting treatment and technical facilities requirements;
- b. an inventory and evaluation of areas served or proposed to be served by septic systems;
- c. update on the status of remaining package plants and scheduling to take them off-line;
- d. wastewater reuse facilities planning;
- e. county-wide identification of facilities programming and/or treatment upgrades to reduce nutrient and other contamination impacts to groundwater from all types of wastewater disposal systems, especially in priority springsheds.

# **Drainage Planning**

Objective 6.02F:

Hernando County in coordination with the Southwest Florida Water Management District shall maintain and update its countywide drainage basin study and flood maps and shall develop and implement a countywide program that seeks to protect natural drainage features and restore modified features where feasible.

**Strategy 6.02F(1):** 

The County shall continue to participate in the National Pollutant Discharge Elimination System (NPDES) program as required by federal and state law to identify best management practices (BMPs) that optimize drainage function for each basin. The County shall also require BMPs for development and redevelopment within each basin or across multiple basins.

**Strategy 6.02F(2):** 

The County shall prioritize and implement basin best management practices (BMPs) for optimizing drainage functions. Cooperative assistance, grants, public-private partnerships and other means may be sought to implement BMPs.

**Strategy 6.02F(3):** 

The County shall inventory and map all stormwater systems including structures, conveyances and holding/treatment areas consistent with its NPDES permit requirements. Older systems shall be prioritized in this effort. The County shall seek funding and/or technical assistance to complete this task and add the data to the geographic information system (GIS).

Strategy 6.02F(4): The Capital Improvements Element (Chapter 9) of this Plan shall be reviewed annually and utilized to plan and program drainage facility projects and expenditures utilizing a minimum five year planning period.

Objective 6.02G:

The County shall develop an integrated stormwater master plan utilizing a comprehensive basin management approach.

**Strategy 6.02G(1):** 

The County shall adopt drainage levels of service for basins or groups of basins or future drainage districts. Levels of service may define stormwater treatment requirements, infrastructure capacities, design layouts, best management practices or other appropriate standards.

**Strategy 6.02G(2):** 

The County shall will implement adopted stormwater master plans through the acquire use of retention sites, flood mitigation areas, cooperative agreements with other agencies and drainage easements identified in the stormwater master plan in order to construct future stormwater improvements and structural best management practices (BMPs). Cooperative agreements with other governmental agencies may also be used to implement recommended drainage improvements.

**Solid Waste Planning** 

Objective 6.02H:

The County will explore new technologies as an alternative to traditional landfill facilities. The County intends to maintain a long-term plan for solid waste that anticipates construction needs and evaluates methods for maximizing the efficiency and useful life of solid waste disposal facilities.

**Strategy 6.02H(1):** Hernando County shall prepare and implement a solid waste facilities master plan covering a twenty-year (20) planning period and update it as needed.

**Strategy 6.02H(21):** The County shall establish a five-year planning period for permitting, construction phasing and operational needs for solid waste disposal technology.

Strategy 6.02H(2): The Capital Improvements Element (Chapter 9) of this Plan shall be reviewed annually and utilized to plan and program solid waste facility projects and expenditures utilizing a minimum five-year planning period.



## **GOAL 6.03 – Environmental Protection**

Prevent negative impacts on the quantity and quality of Hernando County's groundwater and natural resources through the use of operational and treatment efficiencies, design and technology advances, restriction of harmful activities, and protection of resource integrity. [F.S. 163.3177(6)(c)]

#### **Wellfield Protection**

Objective 6.03A:

Implement and maintain a wellfield protection ordinance that sets zones of influence around current and future wellfields and restricts activities that would compromise the quality and quantity of groundwater within the zones of influence.

**Strategy 6.03A(1):** 

Wellfield protection zones shall be established and mapped based on successive levels of hydrologic influence to current and future projected withdrawal zones and on the best available hydrogeological data. The aerial extent of wellfield protection zones shall be periodically reviewed as needed.

**Strategy 6.03A(2):** 

The wellfield protection ordinance shall specify protection measures for wellfields and wellfield protection zones including:

- a. protection against adverse effects of bacterial and chemical contamination;
- b. control of storage, handling, use or production of all known hazardous or toxic substances;
- c. protection against significant point and non-point sources of groundwater pollution primarily through land use restrictions.

**Strategy 6.03A(3):** 

Hernando County shall coordinate with the Southwest Florida Water Management District to implement a system of monitoring wells to provide the hydrogeologic and groundwater data needed for protection of wellfield sites and wellfield protection zones.

#### Withdrawal of Groundwater in the Public Interest

Objective 6.03B:

Establish standards and procedures to ensure that the withdrawal of groundwater or surface water from Hernando County shall only take place if it does not negatively impact the quality and quantity of potable water required for the County's projected population and natural systems.

**Strategy 6.03B(1):** 

Hernando County <u>shouldshall</u> pursue and identify funding opportunities for beneficial wastewater reuse, water conservation and other alternative water supplies in order to responsibly utilize

and maintain the quality and quantity of its underlying groundwater.

**Strategy 6.03B(2):** Public Facility Zoning shall be required for any proposed potable

> water wellfields to review the impacts on surrounding and proposed land uses and the aquifer. and The zoning process may

be used to require mitigation of significant negative impacts.

**Strategy 6.03B(3):** The County shall continue to participate and coordinate with the

> Withlacoochee Regional Water Supply Authority and the Southwest Florida Water Management District on major water

supply issues.

#### Water Conservation

**Objective 6.03C:** A program to conserve potable water supplies shall be coordinated

> with the Southwest Florida Water Management District, addressing both demand reduction and supply enhancement methods, including the provision of reuse water to replace reduce

potable water-for appropriate uses consumption.

Evaluation studies shall be prepared, in conjunction with **Strategy 6.03C(1):** 

> Southwest Florida Water Management District, of user patterns and supply system conditions to identify areas where water conservation methods could have a positive effect on potable water

supply.

Strategy 6.03C(2): Water conservation methods shall include but not be limited to

regulatory, fiscal, operational, and educational programs.

**Strategy 6.03C(3):** Programs shall be evaluated based on:

a. potential for water savings;

b. program costs, including impacts on revenues;

c. environmental impacts;

d. customer impacts;

e. social acceptability;

f. technical feasibility;

political practicability.

**Strategy 6.03C(4):** Review existing ordinances, codes, and inspection procedures for

> adherence to applicable water conservation standards, including those contained in the Florida Statutes and the Florida Building

Code.

**Strategy 6.03C(5):** Reduce the need for landscape irrigation systems by increasing the

use of Florida-friendly methods which incorporate the use of

native plant material and drought tolerant plants.

**Strategy 6.03C(6):** Establish incentive programs for the conservation of publicly

supplied potable water.

**Strategy 6.03C(7):** Where available, reuse water and other non-potable sources of

water shall be utilized for irrigation, and potable water shall not be

utilized for irrigation.

**Strategy 6.03C(8):** The County shall prioritize the distribution of reuse water based

upon consumption patterns and availability.

Strategy 6.03C(9): Reduce Maintain per capita water usage from the current 167

gallons per capita per day to at or below 150 gallons per capita per day by the year 2019 as indicated in the Water Supply Work Plan and encourage continued demand reductions. The strategies used to maintain and improve this rateachieve this reduction will be implemented through water conservation measures, increased system efficiencies, and reuse of treated wastewater effluent.

## **Reclaimed Water Wastewater Reuse**

Objective 6.03D: Utilize wastewater treatment and disposal technologies that

conserve, reclaim and/or reuse wastewater.

**Strategy 6.03D(1):** Implement a strategy to encourage replacement of potable water

use with reclaimed water for irrigation purposes of at least 4.3 MGD by the year 2019expand capacity of reclaimed water

production to three(3) million gallons per day by 2020 and identify new users of reclaimed water for irrigation purposes with a longterm goal of providing at least 3.17 million gallons per day of

reclaimed water by the year 2035.

**Strategy 6.03D(2):** Expand the existing reclaimed water system distribution network

to serve additional large consumers to reduce potable water usage

for irrigation.

**Strategy 6.03D(3):** The County will support the Southwest Florida Water Management

District's <u>reclaimed</u> water <u>reuse</u> projects and the implementation of new regulations and programs designed to increase the volume of

reclaimed water used.

Strategy 6.03D(4): Maintain and periodically update the wastewater plan reclaimed

water reuse component to assess and improve existing wastewater reclamation and reuse operations, and, to identify and implement

new opportunities.

**Strategy 6.03D(5):** Hernando County <u>should</u> consider regulatory criteria for new

subdivisions for use of reclaimed water in golf courses, residential

irrigation and other appropriate uses.

#### **Wastewater Treatment Advancements**

Objective 6.03E: The County shall investigate ways to improve wastewater

treatment to levels sufficient to protect the quality and quantity of

receiving groundwater and surface water environments.

**Strategy 6.03E(1):** Advanced secondary and tertiary treatment shall be considered for

future permanent sewage treatment plants and expansions of existing plants where reclaimed water can be provided to

customers.

Strategy 6.03E(2): The County should shall investigate consider methods to alleviate

nutrient pollution from septic tanks including connection to central systems and the appropriate use of advanced on-site systems for

single or multiple lots.

# **Low-Impact Development Drainage Design**

Objective 6.03F: The County shouldshall incorporate Low Impact Development

(LID) stormwater design into a series of best management practices (BMPs) where appropriate. A properly designed Low Impact Development (LID) stormwater management system provides treatment where runoff is reduced and treated through a

series of site-specific best management practices.

**Strategy 6.03F(1):** The County shouldshall pursue funding for and implement low-

impact development (LID) design and management for selected County infrastructure projects to use as demonstration of techniques for minimizing pollutant discharge in sensitive areas

such as the Coastal Zone and high aquifer recharge locations.

#### **Solid Waste Volume Reduction**

Objective 6.03G: Hernando County shouldshall develop a strategy with long-term

and short-term actions aimed at reducing the solid waste stream

and providing alternative sustainable disposal options.

**Strategy 6.03G(1):** Explore alternative waste disposal technologies that reduce or

eliminate the volume of waste being landfilled.

**Strategy 6.03G(2):** A recycling program shall be implemented Utilize a recycling

program as a means of reducing solid waste volumes. The

recycling program should includeshall be accompanied with public education on reducing, reusing and recycling everyday household

waste in Hernando County.

# **Hazardous Waste Handling**

Objective 6.03H: Hernando County shall regulate and monitor the disposal of

> hazardous waste and the location of uses that generate hazardous waste, and shall identify and implement alternative treatment methods to landfilling hazardous and environmentally damaging

materials. [F.S. 163.3177(6)(d)2.i]

**Strategy 6.03H(1):** Hernando County shall operate a program which allows residential

holders of small amounts of hazardous waste to deliver them to the

County for disposal.

Hernando County shouldshall utilize methods of solid waste **Strategy 6.03H(2):** 

disposal which recycle, decompose or dilute environmentally

damaging materials prior to landfilling.

**Strategy 6.03H(3):** Hernando County shall require compliance with all Federal and

State regulations pertaining to hazardous waste and storage tanks, and shall support provisions of the Hazardous Materials Emergency Planning and Response Act and the Emergency

Planning and Community Right-to-Know Act by:

a. visiting facilities subject to regulations in order to ensure compliance;

b. enforcing compliance with those regulations that are locally

assigned by state law.

**Strategy 6.03H(4):** Hernando County shall administer a monitoring and compliance program for small-quantity hazardous waste generators to the

extent required by state and federal law including:

a. establish and annually update an assessment roll of potential small quantity generators;

b. notify small quantity generators of proper waste management requirements;

c. notify small quantity generators of available hazardous waste management alternatives;

d. report annually, or as required by law, to the Florida Department of Environmental Protection with updated information on hazardous waste management and small quantity generator program.

**Strategy 6.03H(5):** 

Non-residential development proposals within the Coastal Zone that entail storage, handling, use or disposal of hazardous or toxic materials or waste <u>shouldshall</u> not be approved unless designed or conditioned to prevent any impacts on coastal waters and/or coastal water-dependent or water-related uses. Marinas and working waterfront uses <u>shouldshall</u> include Florida Department of Environmental Protection Clean Marina standards and features <u>pursuant to as required by</u> the Coastal Management Element of this Plan.



#### **GOAL 6.04 – Utilities Level of Service**

Hernando County shall ensure that new development is compatible with available local water supplies, wastewater service capacity supplies, drainage and stormwater handling capacity and solid waste disposal service capacity and shall ensure that acceptable levels of service are provided. [F.S. 163.3180(1)]

Objective 6.04A:

Development must be served with potable water, wastewater handling, drainage and solid waste disposal that meet accepted level of service standards. The Land Development Regulations shall incorporate requirements that ensure a review of the potable water, wastewater handing, drainage and solid waste needs for new developments.

**Strategy 6.04A(1):** 

For those areas of the County which are served or will be served by a community water system, the level of service standard for facility capacity is 350 gallons per equivalent residential unit per day.

**Strategy 6.04A(2):** 

For those areas of the County which are served or will be served by central wastewater facilities, the level of service standard for facility capacity is 280 gallons per equivalent residential unit per day.

**Strategy 6.04A(3):** 

Development using any interim potable water or wastewater system shall be required to connect to a public system when available.

**Strategy 6.04A(4):** 

Any interim or permanent wastewater treatment plant shall be required to meet all treatment standards of the Florida Department of Environmental Protection (FDEP) under Florida Statute 403 and related sections, and to receive a permit from FDEP prior to receiving a construction permit from Hernando County.

**Strategy 6.04A(5):** 

Any interim or permanent septic tank shall be required to meet all density, setback and construction standards of the Florida Department of Health (FDOH) under Florida Statute 381 and related sections, and to receive a permit from FDOH prior to receiving a construction permit from Hernando County.

**Strategy 6.04A(6):** 

All new stormwater systems shall be built to the standards as amended from time to time of the Southwest Florida Water Management District and Florida Department of Environmental Protection. Expansion or redevelopment on existing sites shall correct any deficiencies that do not comply with current standards. This requirement constitutes the County's Drainage Level of

Service standard until countywide or basin\_wide standards are adopted.

**Strategy 6.04A(7):** The level of service standard for solid waste generation and disposal capacity is 4.75 pounds per capita per day.

