



LEE COUNTY BOARD OF COUNTY COMMISSIONERS

ZONING HEARING
and
LEE COUNTY COMPREHENSIVE PLAN
AGENDA

Wednesday, September 20, 2017

9:30AM

DCI2017-00004
Z-17-015

HEIGHTS COMMUNITY CENTER CPD

CPA2016-00009

VERDANA – TRANSMITTAL

CPA2017-00003

CAPITAL IMPROVEMENTS/WATER SUPPLY MGT – TRANSMITTAL

CPA2017-00004

NFM MIXED USE OVERLAY EXPANSION – TRANSMITTAL

NOTICE OF PUBLIC HEARING

The Lee County Board of County Commissioners will hold a public hearing at 9:30 am on Wednesday, September 20, 2017 in the Board Chambers at 2120 Main St., Ft. Myers, FL, to review the written recommendations made by the Hearing Examiner and make a final decision on the case below.

DCI2017-00004 / HEIGHTS COMMUNITY CENTER CPD: Rezone 4.89± acres from Community Facilities Planned Development (CFPD) to Commercial Planned Development (CPD) permitting a maximum of 50,000 square feet to allow a charter school to be included as part of the Heights Community Center development.

Located at 15570 Hagie Dr, Iona/McGregor Planning Community, Lee County, FL

Copies of the Hearing Examiner's recommendation may be obtained or the file reviewed at the Zoning Section, 1500 Monroe St., Ft. Myers, FL. Telephone 239-533-8585 for additional information.

If you did not appear before the Hearing Examiner or otherwise become a participant for that case in which you wish to testify, the law does not permit you to address the Board of County Commissioners.

Statements before the Board of County Commissioners regarding the zoning case will be strictly limited to testimony presented to the Hearing Examiner, testimony concerning the correctness of the findings of fact or conclusions of law contained in the record, or to allege the discovery of new, relevant information which was not available at the time of the hearing before the Hearing Examiner.

If a participant decides to appeal a decision made by the Board of County Commissioners with respect to any matter considered at this hearing, a verbatim record of the proceeding will be necessary to appeal a decision made at this hearing.

Lee County will not discriminate against individuals with disabilities. To request an accommodation, contact Joan LaGuardia, 239-533-2314, Florida Relay Service 711, or jlguardia@leegov.com, at least 5 business days in advance.

CPA2017-00003

**Capital Improvements
and Water Supply
Management**

Summary Sheet

Capital Improvements and Water Supply Management

CPA2017-03

Request:

Amend the Lee Plan to align provisions within Lee Plan Goals 2, 4, 53, 54, 55, 56, 57, 58, 60, 61, 62, 64, 66, 67, 76, 79, 82, 83, 84, 95, 115, and 117 with the Board of County Commissioners strategic policy priority of managing growth (provision of adequate public facilities and services). The amendments will also reduce redundancies; align with state statutes; and, provide better organization of the Lee Plan.

Public Comments:

There was no public comment concerning the proposed amendments.

LPA Motion:

A motion was made to recommend that the Board of County Commissioners *transmit* CPA2017-00003 with the addition of a minimum development threshold for requiring connection to a water reuse system. The motion was passed 4 to 0.

NOEL ANDRESS	<u>AYE</u>
DENNIS CHURCH	<u>AYE</u>
JIM GREEN	<u>AYE</u>
CHRISTINE SMALE	<u>ABSENT</u>
STAN STOUDE	<u>ABSENT</u>
GARY TASMAN	<u>AYE</u>
JUSTIN THIBAUT	<u>ABSENT</u>

Staff Recommendation:

Staff has reviewed the suggestion made by the LPA and recommends the BoCC *transmit* the proposed amendments with the following revision shown with double underline.

STANDARD 4.3: REUSE.

1. Any development that requires a development order, on a property that is adjacent to public reuse infrastructure with sufficient capacity, must connect to the reuse system for irrigation needs.
2. Any new development that, at build-out, has an anticipated irrigation demand of 50,000 gallons per day, or more, using the Blaney-Criddle method, must connect to a public reuse system for irrigation needs when sufficient capacity and adequate infrastructure is within 1/4 mile from any part of the development.
3. If there is not sufficient capacity or adequate infrastructure within 1/4 mile of the development, the developer must provide proof in the form of a clearly stated rejection of service.
4. If a development has been rejected for reuse service the proposed source of irrigation water must be identified consistent with Policy 61.1.6.

STAFF REPORT FOR
**CPA2017-03: Capital Improvements
 and Water Supply Management**



County Initiated **Text** and **Map** Amendments to the Lee Plan

Applicant:
 Board of County Commissioners

Representative:
 Department of Community Development

Location:
 Unincorporated Lee County

Amended Elements:

- Future Land Use
- Community Facilities and Services
- Parks, Recreation and Open Space
- Capital Improvements
- Conservation and Coastal Management
- Glossary

Hearing Dates:
 LPA:
 8/28/2017

LPA:
 9/20/2017

REQUEST

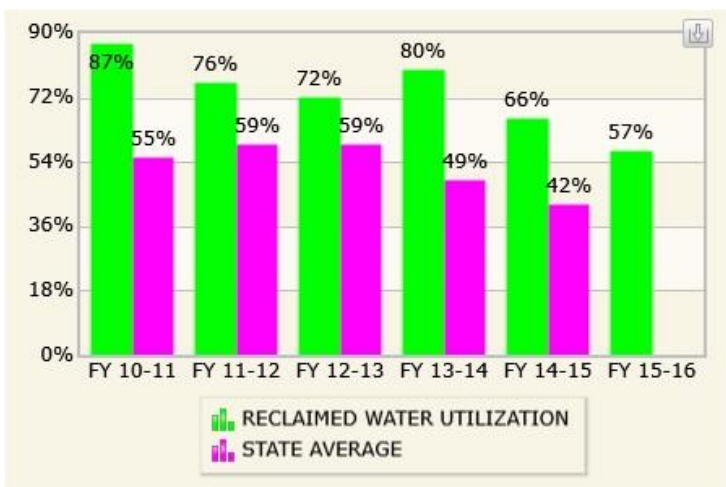
Amend the Lee Plan to align provisions within Lee Plan Goals 2, 4, 53, 54, 55, 56, 57, 58, 60, 61, 62, 64, 66, 67, 76, 79, 82, 83, 84, 95, 115, and 117 with the Board of County Commissioners strategic policy priority of managing growth (provision of adequate public facilities and services). The amendments will also reduce redundancies; align with state statutes; and, provide better organization of the Lee Plan.

RECOMMENDATION

Staff recommends that the Board of County Commissioners **transmit** the proposed amendments based on the analysis and findings in this staff report.

- SUMMARY OF SUBSTANTIVE CHANGES**
- Capital Improvement Element Changes:
- Align capital improvement prioritization methods with those implemented by the BoCC.
 - Prioritize investment in infrastructure that support infill and redevelopment in designated Future Urban Areas.
 - Update level of service standards to reflect current state statutes and demand on public infrastructure and services.

- Water Supply Management Changes:
- Establish hierarchy of water sources based on different uses.
 - Require that irrigation demands be met by reuse water, if available.
 - Require alternative design options if reuse water is not available.
 - Require implementation through the Land Development Code.
 - Encourage expansion of reuse water infrastructure.



Lee County's utilization of reclaimed water is consistently above state averages.

PART 1
BACKGROUND INFORMATION

On November 17, 2015, the Board of County Commissioners provided direction for staff to complete a coordinated planning review to identify Lee Plan amendments that: better align with the BoCC strategic planning initiatives; streamline; eliminate potential liabilities; reduce redundancy and conflict within and between Lee Plan Goals; and, relocate regulatory provisions to the Land Development Code and procedures to the administrative codes. Based on this direction, staff identified and presented potential amendments to the Board at the May 3, 2016 Board Work Session.

These capital improvements and water supply management amendments are intended to align Lee Plan Goals with the Board's strategic policy priority of managing growth (provision of adequate public facilities and services). Staff made presentations to the Board at their January 24, 2017 Work Session regarding the objectives of the capital improvement/public facilities amendments and at their February 7, 2017 Work Session regarding the objectives of the water supply management amendments. The objectives of these amendments are discussed below.

PART 2
STAFF DISCUSSION and ANALYSIS

The proposed amendments related to capital improvements and public facilities and services are based on the following objectives:

1. Align the Capital Improvement Program (CIP) prioritization method with method implemented by the Board of County Commissioners
2. Update Level of Service Standards to meet current and projected needs
3. Create hierarchy of water source for irrigation use
4. Organize and streamline by reducing redundancies in the Lee Plan where appropriate

Staff has also recommended updates necessary to maintain consistency with Florida Statutes or reflect current conditions. Each objective is explained in greater detail below.

Amendment Objective 1: Align CIP prioritization method with method implemented by BoCC

On December 1, 2015 the Board of County Commissioners provided direction to implement updated criteria in order to prioritize Capital Improvement Program projects consistent with their strategic policy priorities. The new criterion will standardize various County departments' prioritization methods with that used for transportation projects by the BoCC. The updated criteria include the following:

1. System preservation/maintenance of assets;
2. Operation at or below the applicable minimum LOS, existing or projected, based on approved development orders;
3. Provision of system continuity;
4. Removal of a direct and immediate threat to the public health or safety;
5. Donation or matching fund offers;
6. Return on investment; and

7. Other considerations (e.g. improving facilities in urban areas, consistency with applicable adopted government plans, emergency evacuation, regulatory or non-regulatory LOS, competition with other governmental or private sector facilities, revenue-generating potential, similar projects in planning and commission districts).

These criteria provide for system maintenance and reinvestment into existing infrastructure and facilities thereby supporting redevelopment and infill projects. The amendments will formalize the Board of County Commissioners' prioritization methods and provide a consistent method for ranking infrastructure projects and meeting levels of service.

Amendment Objective 2: Update Level of Service Standards to meet current and projected needs

Revisions to level of service standards are necessary to reflect current state statutes and demands on public infrastructure and services. These include amending sanitary sewer levels of service to be consistent with potable water levels of service and updates to stormwater management facilities to remove specific references to out of date Florida statutory rules and include requirements to be consistent with adopted Total Maximum Daily Load (TDML) and Basin Management Action Plan (BMAP) requirements. In addition, staff is recommending that the "desired" future level of service standards in Policy 95.1.4 be deleted because they are not required by Florida Statutes.

Amendment Objective 3: Create hierarchy of water source for irrigation use

Traditional potable water supply is a limited resource and should be supplemented with alternative water supplies to ensure sustainability. Florida's climate offers water management challenges, such as seasonal high flows during low demand for potable water and irrigation demands. Excessive groundwater withdrawal can create salt intrusion limiting traditional water supply. This creates a challenge of balancing the increased cost of developing alternative water sources while maintaining reasonable utility rates.

Therefore, it is important for Lee County to adopt an integrated water management approach to ensure a sustainable source of water for all users, achieve a balance among competing water uses, and provide protection of natural systems. An integrated water management structure will help balance the needs of all uses by requiring that water demands for a specific use are met by the lowest acceptable water quality available for that use – with drinking (potable) water demands met by the highest quality water and irrigation demands being met by a lower quality source.

Currently the Lee Plan provides the following:

- Re-use will be provided at cost and encourages conservation to reduce consumption of potable water. (Goal 54 and 57)
- Connection to re-use system is required when available. (Goal 54 and 57)
- Development designs are required to maintain surface water flows and groundwater levels at or above existing conditions. (Goal 117)
- Plant species which have lower demand for irrigation, thereby conserving the water supply is encouraged. (Goal 117)
- Protection of the County's water resources through the application of innovative and sound methods of surface water management and the recognition of surface water runoff as a possible resource. (Goal 61)

- Protection of the County’s groundwater resources from activities having the potential of depleting or degrading those supplies. (Goal 63)

Amendments to the Lee Plan that will help to provide a more sustainable water supply for all uses include:

- Creating a hierarchy of water source for irrigation needs to limit potable water demands and strengthen existing policies to require the use of the lowest quality water that is acceptable for its intended use. (Goal 61)
- Encouraging the continued expansion of existing reuse infrastructure. (Goals 57)
- Creating reuse water standards. (Standard 4.3)
- Coordinating with developers to identify irrigation sources through alternative design options such as stormwater if water reuse is not available. (Standard 4.3, Goals 61)

Amendment Objective 4: Better organize and streamline the Lee Plan and LDC where appropriate

Over the past two decades there have been numerous publically and privately initiated Lee Plan amendments which have inadvertently resulted in redundancies, outdated cross-references and an unpredictable organization. Also, there are many provisions of the Lee Plan that are regulatory in nature and better suited to be in the Land Development Code. Staff is proposing amendments to create a more user friendly document by:

- Relocating policies as necessary to provide rational continuity throughout Lee Plan;
- Revising or rewriting certain policies in an effort to make them more clear and concise;
- Relocating regulatory language to the LDC and procedural language to the Administrative Code; and,
- Removing duplicative policies and updating cross-references.

**PART 3
SUMMARY OF AMENDMENTS**

Below is a summary of the proposed amendments. The full proposed strikethrough and underline text and map amendments are included in Attachment 1. The page numbers in parentheses in this portion of the staff report refer to the page number of the corresponding amendments in Attachment 1.

Chapter 2 (Future Land Use Element)

Objective 2.2 (Page 1)

Change: Amend Objective 2.2 to update cross reference from the “County’s Concurrency Management Ordinance” to “concurrency requirements in the Land Development Code.”

Reason: Update cross reference.

Objective 2.3, Policies 2.3.1, 2.3.2, and 2.3.3 (Page 1)

Change: Delete Objective 2.3 and subsequent policies to remove duplication with the Capital Improvement Element.

Reason: Remove redundant language.

Standards 4.1 and 4.2 (Page 1)

Change: Clarify that Lee County Utilities is a utilities provider to request service extension to properties that currently do not have service.

Reason: Clarification.

Standard 4.3 (Page 2)

Change: Create new standard for reuse water as an irrigation supply. Standards are based on proximity to infrastructure and available capacity of reuse water.

Reason: Implements water supply hierarchy by making reuse water first source for irrigation supply.

Community Facilities and Services (Chapter 4)

Goal 53, Policies 53.1.1, 53.1.2, 53.1.3, 53.1.4, 53.1.5, 53.1.10 (Page 3)

Change: Remove unnecessary and redundant language, clarify that Lee County has the option to object to the expansion of franchised/certificated utilities providers, and update/move language related to level of service standards.

Reason: Better organization of the Lee Plan, remove redundant language.

Objective 53.2 and Policy 53.2.1 (Page 5)

Change: Amend to update cross references and streamline language.

Reason: Streamline language.

Objective 54.1 and Policies 54.1.1, 54.1.5, 54.1.6, 54.1.7, 54.1.9, 54.1.10, and 54.1.11 (Page 5)

Change: Remove out-of-date requirements, streamline language, and update opportunities to educate the public about ways to conserve water.

Reason: Streamline language, update policies, remove out of date requirements, and align with current BoCC policy.

Objective 55.1, Policies 55.1.1, 55.1.2, 55.1.3, and 55.1.4 (Page 7)

Change: Remove out-of-date requirements, and streamline language.

Reason: Streamline and clarify language, and remove out of date requirements.

Goal 56, Policies 56.1.1, 56.1.2, 56.1.3, 56.1.4, 56.1.5, 56.1.6, 56.1.7, 56.1.8, 56.1.9 (Page 7)

Change: Remove unnecessary and redundant language, clarify that Lee County has the option to object to the expansion of franchised/certificated utilities providers, and update/move language related to level of service standards.

Reason: Better organization of the Lee Plan, remove redundant language.

Policies 56.2.1, 56.2.2, and 56.2.3 (Page 9)

Change: Combine Policies 56.2.1 and 56.2.2 and delete 56.2.3 which duplicates FDEP requirements.

Reason: Better organization of the Lee Plan, remove redundant language.

Policies 57.1.1, 57.1.2, 57.1.3, 57.1.4, 57.1.5, 57.1.6, 57.1.7, 57.1.8, and 57.1.9 (Page 9)

Change: Combine policies within the objective to streamline the language, add Policy about developer driven expansion of reuse water system for irrigation needs.

Reason: Better organization of the Lee Plan, remove redundant language, and provide water supply based on use.

Goal 58, Objective 58.1, and Policy 58.1.1 (Page 10)

Change: The Goal, Objective and Policy are proposed to be deleted because they are duplicative of language elsewhere in the Lee Plan.

Reason: Remove redundant language.

Policies 60.1.6, 60.1.7, and 60.1.8 (Page 11)

Change: Relocate Policy 60.3.2 to 60.1.6, Policy 60.3.4 to Policy 60.1.8, and combine Objective 60.3 and Policy 60.3.3 into Policy 60.1.7.

Reason: Better organization of the Lee Plan.

Objective 60.3, Policies 60.3.1, 60.3.2, 60.3.3, and 60.3.4 (Page 11)

Change: Objective and all policies will be deleted. Policy 60.3.1 is redundant with the Capital Improvements Element (Policy 95.1.3). Remaining Policies - 60.3.2, 60.3.3, and 60.3.3 will be relocated to Objective 60.1.

Reason: Better organization of the Lee Plan, and remove redundant language.

Policy 61.1.6 (New)(Page 13)

Change: New Policy to create a hierarchy of water use and work with developers to identify irrigation water resources.

Reason: BoCC direction to address water supply.

Policy 62.2.5 (Page 13)

Change: Delete specific requirements for solid waste facility capacity because it duplicates language in Policy 95.1.3.

Reason: Remove redundant language.

Goal 64 and subsequent Objectives and Policies (Page 13)

Change: Goal 64 and the Objectives and Policies within the Goal have not been updated since 1994. The libraries goal is being updated to reflect changes in technology to focus on an online presence.

Reason: Remove out of date language, update level of service standards.

Objective 66.2 (Page 15)

Change: Update Edison Community College to Florida Southwestern State College and remove reference to "USF at Fort Myers."

Reason: Remove out of date language.

Objective 67.1, Policies 67.1.1, 67.1.2, 67.1.3, 67.1.4, and 67.1.5 (Page 15)

Change: Relocate level of service language to Policy 95.1.3, delete language redundant or procedural in nature, update out of date requirements and streamline language.

Reason: Better organization of the Lee plan, and remove redundant language.

Objective 67.2, Policies 67.2.1, 67.2.4, and 67.2.6 (Page 16)

Change: Update out of date requirements and remove cross reference to Rule 9J5.025. Delete “mitigation options” because they have been included within Chapter 2 of the LDC and are not appropriate for Lee Plan language.

Reason: Remove out of date language and move development requirements to the LDC.

Objective 67.4 and Policy 67.4.1 (Page 17)

Change: Remove language that is redundant with the Capital Improvement Element.

Reason: Remove redundant language.

Parks, Recreation and Open Space (Chapter 5)

Objective 76.1 (Page 17)

Change: Remove requirement to review the distribution of park facilities during each five-year evaluation and appraisal report.

Reason: The change will still require review after updated census data is available which is more relevant to the requirement.

Goal 79, Objective 79.1, and Policy 79.1.1 (Page 17)

Change: Delete specific requirements for boat ramps because it duplicates language in Policy 95.1.3.

Reason: Remove redundant language.

Objective 82.1 (Page 18)

Change: Delete out of date cross references and streamline language.

Reason: Streamline language.

Objective 83.1 and Policy 83.1.1 (Page 18)

Change: Delete specific requirements for community parks because it duplicates language in Policy 95.1.3 and add pools to community park facilities in order to combine objective for community pools.

Reason: Remove redundant language and streamline language.

Objective 83.2 and Policy 83.2.1 (Page 18)

Change: Delete specific requirements for community recreation centers.

Reason: Update out of date requirements and streamline language.

Objective 83.3 and Policy 83.3.1 (Page 18)

Change: Community pool objective deleted and combined with community parks objective.

Reason: Better organization of the Lee plan, and streamline language.

Objective 84.1 (Page 19)

Change: Delete specific requirements for regional parks because it duplicates language in Policy 95.1.3.

Reason: Remove redundant language and streamline language.

Capital Improvements (Chapter 6)

Objective 95.1 and Policy 95.1.1 (Page 19)

Change: Amend to reflect recent changes to F.S. 163.3164, delete redundant language and update CIP priorities based on the Board of County Commissioners strategic priorities.

Reason: Remove redundant language, update based on changes to Florida statutes and BoCC strategic priorities.

Policy 95.1.2 (Page 21)

Change: Delete existing policy because it is procedural in nature. New language will be added to Policy 95.1.2 that provides public facilities within the Coastal High Hazard Area will be designed to high tide events, storm surge, flash floods, stormwater runoff, and the related impacts of sea level rise to comply with 2015 amendments to Chapter 163.3178 F.S.

Reason: Move procedural provisions to the administrative codes and meet the requirements of Florida Statutes.

Policy 95.1.3 (Page 22)

Change: Amend policy to reflect changes to Florida Statutes, streamline language, update sanitary sewer minimum level of service to be consistent with the potable water level of service, remove out of date references to Florida Rules and Statutes, allow capital improvements program to include projects that help Lee County meet Total Maximum Daily Load (TDML) and Basin Management Action Plans (BMAP), move minimum level of service requirements to this policy from Goal 67 (Public School Facilities), and add minimum level of service for hurricane evacuation and shelters.

Reason: Remove redundant language, better organize the Lee Plan, update based on changes to Florida statutes and BoCC strategic priorities.

Policies 95.1.4, 95.1.5, and 95.1.6 (Page 25)

Change: Policies have been deleted because they are redundant with policies in the Community Facilities and Services and Parks, Recreation and Open Space Elements and Florida Statutes.

Reason: Remove redundant language.

Objective 95.2 and Policy 95.2.1 (Page 26)

Change: The objective and policy amended to include update concurrency cross reference in Florida Statutes, revised to be consistent with 163.3180 of the Florida Statutes, move definition of concurrency to the Glossary, and delete language that is redundant with Goals 2 and 38.

Reason: Remove redundant language, better organize the Lee Plan, and update based on changes to Florida statutes.

Objective 95.3, and 95.3.3 (Page 26)

Change: Revise the name of Objective 95.3 and add new policy providing that the cost for the provision and expansion of services and facilities will be borne primarily by those who benefit. This concept has been moved from Policy 2.3.2, which is proposed to be deleted.

Reason: Better organization of the Lee Plan, and remove redundant language.

Objective 95.4, Policies 95.4.1, and 95.4.2 (Page 27)

Change: Update because Florida Gulf Coast University has been constructed, and revise Policy to recognize that other future non-county funded projects may help to achieve the minimum level of service requirements.

Reason: Update out of date policies.

Policy 95.5.1 (Page 27)

Change: Amend policy to identify Table 3(a) of the Lee Plan as the School District's five-year Capital Improvement Plan.

Reason: Better organization of the Lee Plan.

Conservation and Coastal Management (Chapter 7)

Goal 115 (Page 27)

Change: Update goal to delete "waste water" because it can be misinterpreted as sanitary sewer. Goal 115 is about surface water quality.

Reason: Clarification.

Policy 117.1.9 (Page 27)

Change: Delete policy because it is redundant with Policy 55.1.3.

Reason: Remove redundant language.

Glossary

Added Definitions: Concurrency, and Water Supply Work Plan.

Deleted Definitions: Basic Facility.

Amended Definitions:

Infrastructure

Change: Delete cross reference to Basic Facility

Level of Service

Change: Add distinction between Regulatory and Non-Regulatory Levels of Service.

Lee Plan Maps

Map 23: Education Facilities and School Concurrency Service Areas Map

Change: Update data from Education Facilities Map to include additional facilities and combine with Map 24 School Concurrency Service Areas.

Reason: Update out of date information and streamline the Lee Plan.

**PART 4
CONCLUSION**

The amendments to the Lee Plan will help achieve the Board of County Commissioner’s strategic policy for water supply management and capital improvements program prioritization by: establishing an integrated water management structure; prioritizing system maintenance and reinvestment into existing infrastructure and facilities; modernizing level of service standards; and, better organizing and streamlining the Lee Plan where appropriate. The amendments also include updates necessary to maintain consistency with Florida Statutes and reflect current conditions.

Staff recommends that the Board of County Commissioners **transmit** the proposed amendments based on the analysis and findings in this staff report.

**PART 5
LOCAL PLANNING AGENCY
REVIEW AND RECOMMENDATION**

DATE OF PUBLIC HEARING: August 28, 2017

A. LOCAL PLANNING AGENCY REVIEW:

Staff provided a brief presentation for the proposed amendments which covered consistency with the Lee Plan, reasons for the proposed amendments, and staff recommendation.

Following staff’s presentation members of the LPA asked questions about the water reuse standards and recommended that a minimum threshold should be evaluated and added to proposed Standard 4.3 for water reuse.

Following this there was a discussion about the existing capacity of Lee County’s reuse system. Staff responded that currently there is only excess capacity in the Fiesta Village service area. There was also a question about the evacuation and shelter non-regulatory standards being added to Policy 95.1.3. Staff responded that those are already requirements within the Lee Plan and Land Development Code. It should also be noted that the evacuation and shelter requirements are also requirements of Florida Statutes.

B. LOCAL PLANNING AGENCY RECOMMENDATION:

A motion was made to recommend that the Board of County Commissioners **transmit** CPA2017-00003 with the addition of a minimum development threshold for requiring connection to a water reuse system. The motion was passed 4 to 0.

VOTE:

NOEL ANDRESS	AYE
DENNIS CHURCH	AYE
JIM GREEN	AYE
CHRISTINE SMALE	ABSENT
STAN STOUDER	ABSENT

GARY TASMAN
JUSTIN THIBAUT

AYE

ABSENT

C. STAFF RESPONSE TO LPA RECOMMENDATION:

Staff has reviewed suggestion made by the LPA and has provided changes to the proposed amendments as follows:

STANDARD 4.3: REUSE.

1. Any development that requires a development order, on a property that is adjacent to public reuse infrastructure with sufficient capacity, must connect to the reuse system for irrigation needs.
2. Any new residential development that exceeds 2.5 dwelling units per gross acre, and any new single non residential development in excess of 30,000 square feet of gross leasable (floor) area per parcel, must connect to a public reuse system for irrigation needs when sufficient capacity and adequate infrastructure is within 1/4 mile from any part of the development. Any new development that, at build-out, has an anticipated irrigation demand of 50,000 gallons per day, or more, using the Blaney-Criddle method, must connect to a public reuse system for irrigation needs when sufficient capacity and adequate infrastructure is within 1/4 mile from any part of the development.
3. If there is not sufficient capacity or adequate infrastructure within 1/4 mile of the development, the developer must provide proof in the form of a clearly stated rejection of service.
4. If a development has been rejected for reuse service the proposed source of irrigation water must be identified consistent with Policy 61.1.6.

Staff recommends that the Board of County Commissioners transmit CPA2017-00003 including the changes identified above. Staff's complete and updated recommendation is included within Attachment 1 to the staff report.

II. Future Land Use

OBJECTIVE 2.2: DEVELOPMENT TIMING. Direct new growth to those portions of the Future Urban Areas where adequate public facilities exist or are assured and where compact and contiguous development patterns can be created. Development orders and permits (as defined in F.S. 163.3164(7)) will be granted only when consistent with the provisions of Sections 163.3202(2)(g) and 163.3180, F.S. Florida Statutes and the county's Concurrency Management Ordinance concurrency requirements in the Land Development Code. (Amended by Ordinance No. 94-30, 00-22)

OBJECTIVE 2.3: [RESERVED]. PUBLIC PROVISION OF INFRASTRUCTURE. The Capital Improvements Program will give the highest priority to the planning, programming, and construction of urban services and facilities in the existing developed areas where facilities are inadequate. Next priority will be given to service expansions in existing developed areas, followed by further expansion into other portions of the Future Urban Areas. Sufficient land will be identified and protected for utility facilities that will be necessary to support the proposed level of development. Other infrastructure planning priorities are contained in Policy 38.2.4 and Policy 95.1.1. (Amended by Ordinance No. 94-30, 00-22)

POLICY 2.3.1: Specific level of service standards and capital improvement priorities will be detailed in the relevant elements of this plan and carried out through a capital improvements program as described in the Capital Improvements element. (Amended by Ordinance No. 00-22)

POLICY 2.3.2: The cost for the provision and expansion of services and facilities that benefit new development will be borne primarily by those who benefit. Such funding may include (but is not limited to) impact fees, special taxing or benefit districts, community development districts, dedication of land and facilities, in lieu of fees, and capital construction, operation, and maintenance funds. (Amended by Ordinance No. 00-22)

POLICY 2.3.3: All facility provisions from the special funding sources in Policy 2.3.2 must be consistent with this plan.

STANDARD 4.1: WATER.

- 1. Any new residential development that exceeds 2.5 dwelling units per gross acre, and any new single commercial or industrial development in excess of 30,000 square feet of gross leasable (floor) area per parcel, must connect to a public water system (or a "community" water system as that is defined by Chapter 47-22 62-550, F.A.C.).
2. If the proposed development lies within the boundaries of a water utility's certificated or franchised service area, or Lee County Utilities' future potable water service area (see Map 6), then the development must be connected to that utility.
3. The developer must provide proof that the prior commitments of the water utility, plus the projected need of the developer, do not exceed the supply and facility capacity of the utility.
4. All waterline extensions to new development will be designed to provide minimum fire flows, as well as adequate domestic services as required by Chapter 40D-4 62-555, F.A.C.
5. If a new development is located in a certificated or franchised service area, or Lee County Utilities' future potable water service area (see Map 6), and the utility cannot provide the

- service or cannot provide the service except at a clearly unreasonable cost to the developer, the developer is encouraged to petition the appropriate regulatory agency to contract the service area so that the development may establish its own community water system or invite another adjacent utility to expand its service area in order to provide the required service.
6. If a development lies outside any service area as described above, the developer may:
 - request that the service area of Lee County Utilities or an adjacent water utility be extended to incorporate the property;
 - establish a community water system for the development; or
 - develop at an intensity that does not require a community water system.
 7. Lee County Utilities may provide potable water service to properties not located within the Future Water Service Area when such potable water service is found to benefit public health, safety, and welfare, including protection of Lee County's natural resources.
- (Amended by Ordinance No. 94-30, 00-22, 16-01)

STANDARD 4.2: SEWER.

1. Any new residential development that exceeds 2.5 dwelling units per gross acre, and any new single commercial or industrial development that generates more than 5,000 gallons of sewage per day, must connect to a sanitary sewer system.
 2. If the proposed development exceeds the thresholds listed above and lies within the boundaries of a sewer utility's certificated or franchised service area, or Lee County Utilities' future sanitary sewer service area (see Map 7), and that utility has sufficient capacity to provide minimum service to the development, then the development must connect to that sewer utility if there is existing infrastructure adequate to accept the effluents of the development within 1/4 mile from any part of the development.
 3. If there is not sufficient capacity nor adequate infrastructure within 1/4 mile of the development, the developer must provide proof in the form of a clearly stated rejection of service.
 4. If a new development is located in a certificated or franchised service area, or Lee County Utilities' future sanitary sewer service area (see Map 7), and the utility cannot provide the service, or cannot provide the service except at a clearly unreasonable cost to the developer, the developer may establish on a temporary basis a self-provided sanitary sewer facility for the development, to be abated when the utility extends service to the site. The developer may also petition the appropriate regulatory agency to contract the service area of the utility in order that another utility may be invited to provide the service.
 5. If a development lies outside any service area as described above, the developer may:
 - request that the service area of Lee County Utilities or an adjacent sewer utility be expanded to incorporate the property;
 - establish a self-provided sanitary sewer system for the development;
 - develop at an intensity that does not require sanitary sewer service; or
 - if no more than 5000 gallons of effluent per day per parcel is produced, an individual sewage disposal system per Chapter ~~10D-6~~ 64E-6, F.A.C. may be utilized, contingent on approval by all relevant authorities.
 6. Lee County Utilities may provide sanitary sewer service to properties not located within the Future Sewer Service Area when such sanitary sewer service is found to benefit public health, safety, and welfare, including protection of Lee County's natural resources.
- (Amended by Ordinance No. 94-30, 00-22, 16-01)

STANDARD 4.3: REUSE.

1. Any development that requires a development order, on a property that is adjacent to public reuse infrastructure with sufficient capacity, must connect to the reuse system for irrigation needs.

2. Any new residential development that exceeds 2.5 dwelling units per gross acre, and any new single non residential development in excess of 30,000 square feet of gross leasable (floor) area per parcel, must connect to a public reuse system for irrigation needs when sufficient capacity and adequate infrastructure is within 1/4 mile from any part of the development. Any new development that, at build-out, has an anticipated irrigation demand of 50,000 gallons per day, or more, using the Blaney-Criddle method, must connect to a public reuse system for irrigation needs when sufficient capacity and adequate infrastructure is within 1/4 mile from any part of the development.
3. If there is not sufficient capacity or adequate infrastructure within 1/4 mile of the development, the developer must provide proof in the form of a clearly stated rejection of service.
4. If a development has been rejected for reuse service the proposed source of irrigation water must be identified consistent with Policy 61.1.6.

IV. Community Facilities and Services

GOAL 53: POTABLE WATER INFRASTRUCTURE. ~~To ensure the public health, welfare, and safety by the provision of~~ Provide high-quality central potable water service throughout the future urban areas of unincorporated Lee County, and to ensure ~~Ensure~~ that the costs of providing facilities for the supply of potable water are is borne by those who benefit from them.

POLICY 53.1.1: ~~The Board of County Commissioners hereby establishes~~ Service areas, illustrated in Map 6, are established for the Lee County Utilities water systems throughout which it will provide standard service as required by demand, and within which it will challenge applications by private water utilities to obtain a Certificate of Operation from the Florida Public Service Commission and reject all applications for a county franchise therein. These service areas are illustrated in Map 6. Lee County, at its discretion, may object to water utilities applying to provide or expand potable water service to areas within unincorporated Lee County that are not included in the area illustrated on Map 6 or within a franchised/certificated potable water service area. Within the Fort Myers urban reserve area, the service areas shown on the map are subject to modifications in accordance with existing and future interlocal agreements. (Amended by Ordinance No. 93-25)

POLICY 53.1.2: The minimum acceptable ~~level of service~~ level of service standards (see Policy 95.1.3) for potable water connections to Lee County Utilities will be: are established in Policy 95.1.3.

- ~~An available supply and treatment capacity of 250 gallons per day per equivalent residential connection (ERC) for the peak month, except that facilities serving only mobile home residential structures must have a capacity of 187.5 gallons per day and facilities serving only travel trailer residential structures must have a capacity of 150 gallons per day.~~ (Amended by Ordinance No. 92-35, 00-22)

~~POLICY 53.1.3: The Board of County Commissioners encourages all private utilities to set a minimum acceptable level of service to be adopted herein for use in the concurrency management system within their respective franchised or certificated areas. After the effective date of this plan or September 1, 1989, whichever is later, if the county has not adopted such standards into this plan, the standards The minimum acceptable levels of service standards adopted for the Lee County Utilities' water systems will apply in those applies to franchised/certificated or franchised areas and will be used in enforcing concurrency regulations (see Policy 95.1.3).~~

~~After the deadline set above any private utility Private utilities that cannot meet the Level of Service level of service standards set forth for Lee County Utilities will have the opportunity to may petition for a Plan Amendment for a revised Level of Service level of service requirement for the specific private utility system plant if it can be proved that the such utility has sufficient plant and system capacity to properly service the it's franchised or/ certificated area. The pProof will be in the form of properly documented daily must include flow reports, occupancy rates or related statistical information, and any other necessary information that may be pertinent to the justification of the requested action, to establish a new individual Level Of Service standard. This The data should must cover be for a period covering at least the last two prior years.~~

(Amended by Ordinance No. 92-35, 00-22)

~~POLICY 53.1.4: The Board of County Commissioners urges all uUtilities are encouraged to construct and install sufficient treatment facilities and distribution systems that will to meet or exceed the minimum acceptable service standards and with the capacity to deliver water at a pressure of 20 40 pounds per square inch (wp PSI static) at the meter anywhere on the individual system (excluding fire flow conditions). In addition, by September 30, 1994, all utilities are urged to deliver water pressure of 40 pounds per square inch (static pressure, excluding fire flow conditions). Each utility is encouraged to All utilities will be required to advise the planning and engineering staffs of the county regarding of system expansions or modifications to ensure coordination with other utilities and with all other issues of public interest and to prevent duplication of facilities and services. (Amended by Ordinance No. 92-35)~~

~~POLICY 53.1.5: No county development order under the Land Development Code for a residential development more intense than 2.5 dwelling units per gross acre, for a commercial development of more than 30,000 square feet of gross floor area, or for any industrial plant of more than 30,000 square feet of gross floor area, will be issued in any franchised or certificated water service area, or within Lee County Utilities' future service area, unless potable water service, at the minimum acceptable level of service, is available at the property line, or surety is given that it will be installed prior to occupancy. This policy will in no way exempt any development of any size from meeting the levels of service required for concurrency under Policies 53.1.2 and 95.1.3. (Amended by Ordinance No. 00-22, 09-13) Maintain regulations that require development connect to Lee County Utilities or other franchised/certificated potable water service provider.~~

~~POLICY 53.1.10: By 1999, county staff will formulate the study proposal to determine the appropriateness of requiring certain existing residential developments at a density equal to or in excess of 2.5 dwelling units per acre to connect to a potable water or sewer system, if available. The study will address the issue of health related problems and will include the collection and analysis of well samples to determine if there is an immediate health problem as well as a cost~~

benefit analysis. ~~This study proposal will include recommendations regarding which pre-platted communities and subdivisions should be required to connect to a potable water or sewer system, if available. (Added by Ordinance No. 98-09, Amended by Ordinance No. 00-22)~~

OBJECTIVE 53.2: WATER SUPPLY CONCURRENCY. Lee County will incorporate water supply into the concurrency management system consistent with the requirements of Section 163.3180(2)(a), F.S. (Added by Ordinance No. 09-13)

POLICY 53.2.1: ~~County~~ Maintain development regulations ~~will be amended to specify that no to prohibit the issuance of building permits under the Land Development Code will be issued in a franchised/ or-certificated water service area, or within Lee County Utilities' future service area, unless potable water supply will be available to meet current and projected growth demands, or surety is given that it will be available prior to occupancy. This policy does not exempt development of any size from meeting the levels of service required for concurrency under Policyies 53.1.2 and 95.1.3. (Added by Ordinance No. 09-13)~~

OBJECTIVE 54.1: ~~The county will e~~Continue its programs in education, technical advice, demonstration, rate revisions, and reuse to reduce potable water consumption and the consumption of large volumes of potentially potable water. ~~Water consumption per Equivalent Residential Unit will be decreased by 2.5% annually through the year 2000. (Amended by Ordinance No. 94-30, 00-22)~~

POLICY 54.1.1: ~~Using the personnel and resources of various county agencies, Lee County will e~~Continue to offer a ~~program of public information and education programs. This program should include the use of print media, advertising, and public service announcements on radio and television highlighting and advocating various strategies of water conservation, including, but not limited to:~~

- creating incentives for “gray water” systems or other recycling activities;
- adopting incentives for household and commercial use of appliances and ultralow volume plumbing fixtures with low water consumption rates;
- advising householders to reduce water use;
- creating a demand for low water use appliances by publishing ratings of water use efficiency for appliances analogous to the energy efficiency ratings for electrical appliances;
- advocating the cost-effective use of appliances and water: i.e. run only full loads or use low water settings when appropriate;
- encouraging ~~the building or grounds manager, including the individual householder, to maintain the maintenance of water systems,~~ i.e. timely repair of dripping faucets, leaking water closets, broken or maladjusted sprinkler heads, etc.;
- installing alternatives to spray irrigation devices for lawns and grounds management such as drip or seep systems, or at least attending to the ambient humidity and evapo-transpiration rates in controlling sprinkler systems;
- promoting the installation of a “rain sensor device” or “automatic switch” on all new irrigation systems to override the irrigation cycle of the sprinkler system when adequate rainfall has occurred;
- encouraging the use of drought-tolerant ground covers and shrubbery according to the principles of “Florida friendly landscaping” (see glossary and Objective 117.2) and demonstrating the uses of native vegetation in landscaping; and

- ~~generally~~ encouraging the thoughtful use of water ~~in all necessary activities.~~

(Amended by Ordinance No. 94-30, 00-22, 16-01)

POLICY 54.1.5: ~~The Board of County Commissioners will encourage p~~Privately operated potable water utilities with a franchise granted by the County are encouraged to adopt a “conservation” rate structure for users in their respective service areas and employ water conservation public information and education programs similar to those described in Policy 54.1.1. (Amended by Ordinance No. 00-22)

POLICY 54.1.6: ~~Development regulations will continue to require that any~~ Maintain development regulations that require new development will pay the appropriate fees and to connect to a re-use reuse water system if such a system is near or adjacent to the development and has sufficient surplus capacity. to supply the development. Development regulations will be amended further as follows:

- ~~Where a significant modification is proposed to a major development subject to Chapter 10 of the Land Development Code, wastewater reuse systems will be required in the same manner as for new developments.~~
- ~~The county will require by ordinance the connection of specified existing development to a utility wastewater distribution system when one is available near or adjacent to the property.~~

(Amended by Ordinance No. 91-19, 94-30, 00-22)

POLICY 54.1.7: Lee County may provide reuse water at a price significantly lower than finished potable water in order to incentivize its use because It is hereby declared that the conservation of potable water supply and facility capacity is important to ensure of such importance to the orderly growth of the community, that in order to further provide incentive for its use, reuse water may be provided at a price significantly lower than finished potable water (the residual costs of operation being charged to the sewer users as part of the cost of effluent disposal).

POLICY 54.1.9: ~~Lehigh Acres (as defined by outer boundaries of its Privately Funded Infrastructure overlay on the Future Land Use Map) is hereby declared a critical area for future potable water supply due to fluctuating water levels in the Sandstone aquifer. In response to this designation, the Lee Ceounty will amend current maintain regulations to provide that require all new wells in Lehigh Acres and San Carlos Park Planning Communities (as defined on Map 16), and wells 30 feet deep or more in other areas of unincorporated Lee County to must be constructed to accommodate submersible pumps. (Also see Policy 2.4.2 for special requirements for amendments to the Future Land Use Map.)~~ (Amended by Ordinance No. 94-30, 00-22, 02-02, 14-09)

POLICY 54.1.10: ~~The county will continue to implement and enforce regulations to reduce the amount of effluent being discharged into surface waters~~ Maintain regulations that require reuse of effluent water in order to reduce disposal through surface water discharge. (Amended by Ordinance No. 91-19, 94-30, 00-22)

POLICY 54.1.11: ~~Continue to e~~Encourage new and existing developments to utilize reuse water distribution systems. ~~the Fort Myers Beach/Iona McGregor sewer system's dual water system.~~
(Amended by Ordinance No. 94-30, Amended and Relocated by Ordinance No. 98-09)

OBJECTIVE 55.1: Ensure an adequate, reliable, and economical supply of potable water and sanitary sewer service to meet the forecasted needs for all residents of Lee County ~~through the year 2030 through regional planning and intergovernmental participation.~~ (Amended by Ordinance No. 94-30)

POLICY 55.1.1: ~~Lee County Utilities and Lee County Division of Natural Resources will p~~Plan and coordinate with other government agencies ~~in the development of comprehensive plans as they relate to~~ for well field protection, aquifer recharge, water supply, sanitary sewer service, and related capital facilities. (Added by Ordinance No. 00-22, Amended and Relocated by Ordinance No. 03-04).

POLICY 55.1.2: ~~Lee County Division of Natural Resources in conjunction with Lee County Utilities will p~~Perform groundwater modeling and analysis ~~for new development~~, as needed, to assess the potential impact of land use changes on the water resources of Lee ~~the~~ County. ~~The a~~Analysis will focus on ~~the following issues:~~ adequacy of water supply, including groundwater level draw-down- and avoidance of adverse impacts on natural systems from water supply withdrawals. Modeling and analysis performed by the County does not eliminate any site specific requirements that are part of an application for new or proposed development. (Added by Ordinance No. 00-22, Amended and Relocated by Ordinance No. 03-04)

POLICY 55.1.3: ~~Lee County will a~~Actively implement and utilize the Water Supply Facilities Work Plan, ~~as adopted by the Board of County Commissioners,~~ ~~Lee County will utilize the document as the County's a~~ guide to potable water supply facility planning, consistent with Table 6, the Water Supply Development Projects Table, potable water resources, and water conservation, with a planning horizon through the year 2030. ~~A copy of the adopted Water Supply Facilities Work Plan will be maintained and kept on file by Lee County Utilities.~~ (Amended by Ordinance No. 94-30, Amended and Relocated by Ordinance No. 00-22, Relocated by Ordinance No. 03-04, Amended by Ordinance No. 09-13, 16-01)

POLICY 55.1.4: ~~Lee County will e~~Continue to collect data on a yearly basis from private suppliers of potable water and sanitary sewer services, including reporting of water flows, storage capacity, pressures, number of customers, ~~and~~ committed future connections, and proposed expansion plans. ~~This data will be updated on a yearly basis.~~ (Amended by Ordinance No. 94-30, Relocated by Ordinance No. 00-22)

GOAL 56: SANITARY SEWER INFRASTRUCTURE. ~~To protect the public health and environmental quality by encouraging and ensuring the provision of~~ In partnership with franchised/certificated utilities providers, provide sanitary sewer service and wastewater treatment and disposal throughout ~~the future urban areas of the unincorporated Lee Ceounty and to Fort Myers Beach.~~ (Amended by Ordinance No. 98-09)

POLICY 56.1.1: ~~The Board of County Commissioners hereby establishes~~ Service areas, illustrated on Map 7, are established for the ~~Fort Myers Beach/Iona sewer system, the South Fort Myers sewer system, the East Lee County sewer system, and the Matlacha Lee County Utilities sewer system~~ throughout which it will provide standard service as required by demand, and within which it will challenge applications by private sanitary sewer utilities to obtain a Certificate of Operation from the Florida Public Service Commission, ~~and~~ Reject all applications for a county franchise therein. These service areas are illustrated in Map 7. Lee County, at its discretion, may object to sanitary sewer utilities applying to provide or expand sanitary sewer service to areas within unincorporated Lee County that are not included in the area illustrated in Map 7 or within a franchised/certificated sanitary sewer service area. Within the Fort Myers urban reserve area, the service areas shown on the map are subject to modifications in accordance with existing and future interlocal agreements. (Amended by Ordinance No. 93-25)

POLICY 56.1.2: The minimum acceptable ~~level of service~~ level of service standard (see ~~Policy 95.1.3~~) for sanitary sewer connections to Lee County Utilities ~~will be:~~ are established in Policy 95.1.3.

- ~~available basic facility capacity (see glossary) to treat and dispose of a volume of wastewater equal to 200 gallons per day per equivalent residential connection (ERC) for the peak month, except that facilities serving only mobile home residential structures shall have a capacity of 150 gallons per day and facilities serving only travel trailer residential structures must have a capacity of 120 gallons per day. (Amended by Ordinance No. 92-35, 00-22)~~

POLICY 56.1.3: ~~The Board of County Commissioners encourages all private utilities to set a minimum acceptable level of service to be adopted herein for use in the concurrency management system within their respective franchised or certificated areas. After the effective date of this plan or September 1, 1989, whichever is later, if the county has not adopted such standards into this plan, The minimum acceptable level of service the standards adopted for Lee County Utilities' sanitary sewer systems will apply in those franchised/certificated or franchised areas and will be used in enforcing concurrency regulations (see Policy 95.1.3).~~

~~After the deadline set above any pPrivate utility utilities that cannot meet the Level of Service level of service standards set forth for Lee County Utilities will have the opportunity to may petition for a Pplan A amendment for a revised Level of Service level of service requirement for the specific private utility plant system if it can be proved that such the utility has sufficient plant and system capacity to properly service it's the franchised or /certificated area. The pProof will be in the form of properly documented daily must include flow reports, occupancy rates or related statistical information, and any other necessary information that may be pertinent to the justification of the requested action, to establish a new individual Level Of Service standard. This The data should be for a period covering at least must cover the last two prior years. (Amended by Ordinance No. 92-35, 00-22)~~

POLICY 56.1.43: ~~The Board of County Commissioners urges aAll utilities are encouraged to construct and install sufficient treatment facilities and collection systems that will meet or exceed the minimum acceptable service standards, and with the These facilities will have capacity to service the demand so generated and will meet or exceed the minimum requirements of the Department of Environmental Protection, the Department of Health and Rehabilitative Services, U.S. Environmental Protection Agency, or any local ordinances which that exceeds the foregoing those requirements. Each utility is encouraged to All utilities will advise the planning and utility engineering staffs of the eCounty regarding of system expansions or modification to ensure~~

~~coordination with other utilities and with all other issues of public interest and to prevent duplication of facilities and services. (Amended by Ordinance No. 92-35, 94-30)~~

~~**POLICY 56.1.54:** County development regulations will be amended to specify that no county development order under the Development Standards Ordinance for a residential development more intense than 2.5 dwelling units per gross acre, or for any commercial or industrial development that generates more than 5,000 gallons of sewage per day, will be issued in any franchised or certificated sanitary sewer service area, without a connection to such service if capacity is available at the minimum acceptable level of service anywhere within 1/4 mile of the development. This policy will in no way exempt any development of any size from meeting the levels of service required for concurrency under Policies 56.1.2 and 95.1.3. (Amended by Ordinance No. 93-25, 00-22) Maintain regulations that require development connect to Lee County Utilities or other franchised/certificated sanitary sewer service provider, if capacity is available within 1/4 mile of the development.~~

~~**POLICY 56.1.65:** No permit will be issued allowing any utility to use a public right-of-way or to cut a pavement in a public right-of-way to extend service outside of its certificated or franchised area or to extend service into an area allocated to another utility, unless the other utility concurs in writing. This will be enforced along municipal and state rights-of-way by interlocal agreement and memorandum of agreement as required. (Amended by Ordinance No. 00-22)~~

~~**POLICY 56.1.76:** In allocating Industrial Development Revenue Bond capacity, the county will give highest priority to private sanitary sewer utilities proposing to construct basic facilities and/or to provide or upgrade infrastructure serving developed areas and antiquated subdivision undergoing redevelopment. (Amended by Ordinance No. 00-22)~~

~~**POLICY 56.1.8:** County development regulations will be amended to specify that any change in use or intensity in an approved development order will be subject to compliance with Policy 56.1.5. (Added by Ordinance No. 93-25, Amended by Ordinance No. 00-22)~~

~~**POLICY 56.1.97:** Lee County Utilities will continue to identify those properties within the Fort Myers Beach Fire Control District that are not fully connected to the wastewater collection system and require them to connect. Properties located in franchised/certificated sanitary sewer service areas will connect to sanitary sewer service, when capacity is available at the minimum adopted level of service and is adjacent to the property. (Amended by Ordinance No. 94-30, Amended and Relocated by Ordinance No. 98-09)~~

~~**POLICY 56.2.1:** It is hereby declared that in the interests of preserving protecting public health and of preserving and enhancing environmental quality, it is in the public interest to Maintain programs and regulations to abate and cease use of septic tanks and wastewater treatment package plants where and when central sewer is available and in areas where assessment districts are established for upgrading sewer availability.~~

~~**POLICY 56.2.2:** With the cooperation of the respective utility firms or agencies, the county will maintain a program for the abatement of septic tanks and package plants in areas in which sewer is presently available and in areas encompassed by assessment districts established for upgrading sewer availability. (Amended by Ordinance No. 94-30, 00-22)~~

~~**POLICY 56.2.3:** The county will encourage utilities to maintain or plan sufficient treatment capacity for near term (2 years) availability to provide capacity for unserved development surrounded by existing areas with sewer service. (Amended by Ordinance No. 00-22)~~

~~**POLICY 57.1.1:** Using the personnel and resources of various county agencies, Lee County will continue to design programs of public information and education to reduce demands on sewer facilities and natural systems. This program should include the use of print media, advertising, and public service announcements on radio and television highlighting and advocating various strategies to reduce demand for wastewater services, including, but not limited to:~~

- ~~• creating incentives for "gray water" systems or other recycling activities;~~
- ~~• adopting incentives for household and commercial use of appliances with low water consumption rates;~~
- ~~• advising householders to reduce water use;~~
- ~~• supporting various aspects of the concurrent water conservation program, particularly reliance on appliances and fixtures that use less water and maximizing the cost effective use of those appliances;~~
- ~~• providing information on proper maintenance of septic tanks and package plants; and~~
- ~~• generally encouraging the thoughtful use of water in all necessary activities that generate wastewater. (Amended by Ordinance No. 94-30, 00-22)~~

~~**POLICY 57.1.21:** Consider programs to reduce the time and cost to treat wastewater will be considered, including discouraging excessive use of garbage grinders or toxic discharges which may stop or inhibit the treatment process. (Amended by Ordinance No. 94-30, 00-22)~~

~~**POLICY 57.1.32:** The Board of County Commissioners will encourage privately operated sanitary sewer utilities to adopt a "conservation" rate structure for users in their respective service areas. (Amended by Ordinance No. 00-22)~~

~~**POLICY 57.1.43:** Encourage in the design of each new wastewater treatment plant or on-site sewer plant to, the county will dispose of effluent through reuse water systems. (Amended by Ordinance No. 00-22)~~

~~**POLICY 57.1.54:** Development regulations will continue to require that any all development will pay the appropriate fees and connect to a reuse water system if such system is near or adjacent to the development and has sufficient surplus to supply the development. (Amended by Ordinance No. 94-30, 00-22)~~

~~**POLICY 57.1.5:** Continue to encourage the developer driven expansion of infrastructure to provide reuse water service when sufficient supply is available.~~

~~**POLICY 57.1.6:** On-site sewer plants serving new golf course communities must be designed to reuse effluent for irrigation purposes. (Amended by Ordinance No. 00-22)~~

~~**POLICY 57.1.7:** In order to ensure its effectiveness as an effluent disposal system, reuse water may be provided at cost.~~

~~**POLICY 57.1.8:** In order to ensure the equitable distribution of the costs of a reuse water system, the costs of operation not covered by the commodity charge should fall to the sewer users as a charge for effluent disposal.~~

~~**POLICY 57.1.9:** Priority in the use of Industrial Development Revenue Bonds or other mechanisms of public finance will be given to regulated private utilities where not prohibited by the Florida constitution or statutes in order to achieve these public ends. (Amended by Ordinance No. 00-22)~~

~~**GOAL 58: [RESERVED] ORGANIZATION OF SERVICE AND FACILITY DELIVERY.** To provide greater local coordination of the activities of public and private utility facilities within the county.~~

~~**OBJECTIVE 58.1:** Oversee sewer service delivery management through a joint effort between Lee County and the various private sector providers. Re-evaluate, as needed the effectiveness of this effort. (Amended by Ordinance No. 94-30, 07-12)~~

~~**POLICY 58.1.1:** Lee County will continue to collect data from private sanitary sewer providers, including reporting of sewage flows, holding and treatment capacity, number of customers, committed future connections, and proposed expansion plans. Thereafter, this data will be updated on a yearly basis. (Amended by Ordinance No. 94-30, 00-22, 07-12)~~

POLICY 60.1.6: The county will continue to maintain and update the CIP to provide for the needs of the surface water management program. (Amended by Ordinance No. 94-30)

POLICY 60.1.7: The level of service standards identified in Policy 95.1.3 will be updated as necessary based on new basin studies or more accurate information and will guide future investments in surface water management facilities. Procedures will be maintained to: keep levels of service current; maintain capacity of existing facilities; and, identify demand for new facilities.

POLICY 60.1.8: Water management projects will be evaluated and ranked according to the priorities adopted into this plan. Major emphasis will be given to improving existing drainage facilities in and around future urban areas as shown on the Future Land Use Map, and to enhancing or restoring environmental quality. (Amended by Ordinance No. 00-22)

~~**OBJECTIVE 60.3: [RESERVED] LEVEL OF SERVICE STANDARDS.** Level of Service Standards have been established for basins identified in the surface water master plan and are provided in the following policies. The Level of Service Standards will be updated as necessary based on new basin studies or more accurate information. (Amended by Ordinance No. 94-30, 07-12)~~

~~**POLICY 60.3.1:** The following surface water management standards are adopted as minimum acceptable levels of service for unincorporated Lee County (see Policy 95.1.3).~~

~~A. Existing Infrastructure/Interim Standard~~

~~The existing surface water management system in the unincorporated areas of the county will be sufficient to prevent the flooding of designated evacuation routes (see Map 15) from the 25 year, 3 day storm event (rainfall) for more than 24 hours.~~

~~B. Six Mile Cypress Watershed (see Map 18);~~

~~The level of service standard for the Six Mile Cypress Watershed will be that public infrastructure remains adequate such that floor slabs for all new private and public structures which are constructed a minimum of one (1) foot above the 100 year, 3 day storm event flood plain level for Six Mile Cypress Watershed will be safe from flooding from a 100 year, 3 day storm event (rainfall). The 100 year level and watershed boundaries are as established in Volume IV of the Six Mile Cypress Watershed Plan.~~

~~The following additional standards are hereby established as desired future level of service standards, to be achieved by September 30, 1994:~~

- ~~1. The Six Mile Cypress Slough and its major tributaries as identified in the Six Mile Cypress Watershed Plan (February 1990) must accommodate the associated discharge from the 25 year, 3 day storm event (rainfall). [Ref: Six Mile Cypress Watershed Plan (February 1990) Volume II, Pages 10-5.]~~
- ~~2. Water quality will be improved in accordance with EPA's NPDES and Rule 17-40 F.A.C. criteria for stormwater discharges.~~

~~C. Other Watersheds (see Map 18):~~

~~Gator Slough, Yellow Fever Creek, Yellow Fever Creek East Branch, Powell Creek, Billy Creek, Whiskey Creek, Deep Lagoon, Cow Creek, Hendry Creek, Ten Mile Canal, and Imperial River Watersheds.~~

~~The level of service standard for the above watersheds will be that all arterial roads at their crossing of the trunk conveyances, as referenced in the Lee County Surface Water Management Master Plan, will be free of flooding from the 25 year, 3 day storm event (rainfall). This standard will not apply to Chiquita Boulevard because it is located within the City of Cape Coral.~~

~~The following additional standards are hereby established as desired future level of service standards to be achieved by September 30, 1994:~~

- ~~1. Floor slabs for all new private and public structures which are constructed a minimum of one (1) foot above the 100 year, 3 day storm event flood plain level will be safe from flooding from a 100 year, 3 day storm event (rainfall).~~
- ~~2. Water quality will be improved in accordance with EPA's NPDES and Rule 17-40 F.A.C. criteria for stormwater discharges.~~

~~D. Regulation of Private and Public Development~~

~~Surface water management systems in new private and public developments (excluding widening of existing roads) must be designed to SFWMD standards (to detain or retain excess stormwater to match the predevelopment discharge rate for the 25 year, 3 day storm event [rainfall]). Stormwater discharges from development must meet relevant water quality and surface water management standards as set forth in Chapters 17-3, 17-40, and 17-302, and rule 40E-4, F.A.C. New developments must be designed to avoid increased flooding of surrounding areas. Development must be designed to minimize increases of discharge to public water management infrastructure (or to evapotranspiration) that exceed historic rates,~~

~~to approximate the natural surface water systems in terms of rate, hydroperiod, basin and quality, and to eliminate the disruption of wetlands and flow ways, whose preservation is deemed in the public interest. (Amended by Ordinance No. 92-35, 94-29, 00-22)~~

~~**POLICY 60.3.2:** The county will continue to maintain and update annually the CIP to provide for the needs of the surface water management program. (Amended by Ordinance No. 94-30)~~

~~**POLICY 60.3.3:** The revised levels of service required to guide future investments in surface water management facilities will be based on the recommendations of the Surface Water Management Master Plan, as updated, and procedures will be established to keep current the levels of service, remaining capacity of existing facilities, and demand for new facilities.~~

~~**POLICY 60.3.4:** Water management projects will be evaluated and ranked according to the priorities adopted into this plan. Major emphasis will be given to improving existing drainage facilities in and around future urban areas as shown on the Future Land Use Map, and to enhancing or restoring environmental quality. (Amended by Ordinance No. 00-22)~~

POLICY 61.1.6: When and where available, reuse water should be the first option for meeting irrigation needs of a development. Where reuse water is not available, surface water or low quality groundwater should be utilized for irrigation. All other potential water sources must be eliminated prior to selecting potable water as the sole source for meeting the irrigation needs of a development. New developments will coordinate with County staff regarding the source of irrigation water.

~~**POLICY 62.2.5:** The minimum acceptable ~~level of service~~ level of service standard for availability of solid waste disposal facilities will be ~~7 pounds per capita per day~~ (see also is provided in Policy 95.1.3).~~

~~**GOAL 64: LIBRARIES.** To increase the availability of information services throughout Lee County by increasing the size and quality of the Lee County library system and by ensuring that library services are provided in a manner that is responsive to the needs of the community and of specific targeted constituencies. To meet the demand for literacy and reference services throughout Lee County by ensuring that library services are provided in a manner that is responsive to the needs of the community.~~

~~**OBJECTIVE 64.1: STANDARDS.** Raise the non-regulatory standards for building and collection size to meet the following Florida Library Association standards by the year 2010:~~

- ~~• Level C collection size of 2.8 items per capita (permanent residents); and~~
- ~~• Minimum building size level of .6 square feet per capita (permanent residents). (Amended by Ordinance No. 94-30)~~

~~**POLICY 64.1.1:** The following standards are the current acceptable non-regulatory levels of service for the Lee County library system (see Policy 95.1.3):~~

- ~~• Maintain existing per capita inventory of 1.6 library items per capita (permanent residents); and~~
- ~~• Provide .274 square feet of library space per capita (permanent residents). (Amended by Ordinance No. 94-30)~~

~~**POLICY 64.1.2:** The following standards are the desired non-regulatory future levels of service for the Lee County library system by the year 2000 (see Policy 95.1.4):~~

- ~~• Increase the inventory to 2.0 items per capita (permanent residents); and~~
- ~~• Maintain .424 square feet of library space per capita (permanent residents). (Amended by Ordinance No. 94-30)~~

~~**OBJECTIVE 64.2: MONITORING.** By 2009, establish a system to accurately assess the information needs of the various constituencies in the community. (Amended by Ordinance No. 94-30, 07-12)~~

~~**POLICY 64.2.1:** The county library system will periodically survey the service and information needs and preferences of the business community, government, media, general public, and special targeted constituencies, adjusting acquisitions and personnel assignments accordingly. This will be done by periodic surveys of users and non-users. (Amended by Ordinance No. 94-30, 00-22)~~

~~**POLICY 64.2.2:** The Fort Myers Lee County Main Library will be the central county resource for reference facilities and services. Such services and facilities are extended to member libraries on demand. (Amended by Ordinance No. 94-30, 00-22)~~

~~**POLICY 64.2.3:** The county library system will strive to ensure that programs of cooperation and collaboration between the county library system and the libraries of Edison Community College, USF Fort Myers, and Florida's tenth university are established and carried out. Interlibrary loan programs will be enhanced through program expansion and automation. (Amended by Ordinance No. 94-30)~~

OBJECTIVE 64.1: Maximize access to library services, programs and facilities through an equitable distribution of library facilities, of varied sizes with a corresponding level of services, programs and resources, throughout Lee County consistent with community demographics as well as designations of Urban, Suburban and Non-Urban areas.

POLICY 64.1.1: Ensure that appropriate accommodations are provided for patrons with disabilities.

POLICY 64.1.2: Provide a balance between physical and virtual services with a focus on virtual services rather than on building new, or expanding current, library facilities.

POLICY 64.1.3: Monitor performance at all library locations to ensure that community needs are being met through:

1. On-going customer satisfaction surveys of current library users;
2. On-going tracking and reporting of designated library performance measures; and
3. Periodic surveys of the information needs of both current and potential library users.

OBJECTIVE 64.2: Ensure that the library contents, programs and services are authoritative, trustworthy and relevant.

POLICY 64.2.1: Develop a collection of resources, in both physical and electronic formats, in response to usage and community needs.

POLICY 64.2.2: Collaborate with various County and municipal departments and community members to meet community information needs.

OBJECTIVE 66.2: COOPERATION. The eCounty will develop programs of collaboration between economic development agencies, the School District of Lee County ~~District~~ Board of Education, the ~~Edison Community~~ Florida Southwestern State College District, and the administration of Florida Gulf Coast University, ~~and USF at Fort Myers~~ to ensure participation and achievement of shared economic goals. (Amended by Ordinance No. 94-30, 00-22)

OBJECTIVE 67.1: ADEQUATE SCHOOL FACILITIES. Establish and maintain specific level of service standards for public schools in order to ensure that there is adequate school capacity for all existing and expected High School, Middle School, Elementary School, and Special Purpose students. ~~Incorporate and maintain Lee Plan Map, Map 23, depicting the existing educational and public School District Facilities in Lee County. This Map also generally depicts the anticipated location of educational and ancillary plants over the five year and long term planning period.~~ (Added by Ordinance No. 08-17)

~~**POLICY 67.1.1:** The County adopts the following Level of Sservice (LOS) standards for public schools, based upon Permanent Florida Inventory School Houses (FISH) capacity are established through an interlocal agreement and are provided in Policy 95.1.3.~~

- ~~a. Elementary Schools: 100% of Permanent FISH Capacity as adjusted by the School Board annually to account for measurable programmatic changes.~~
- ~~b. Middle Schools: 100% of Permanent FISH Capacity as adjusted by the School Board annually to account for measurable programmatic changes.~~
- ~~c. High Schools: 100% of Permanent FISH Capacity as adjusted by the School Board annually to account for measurable programmatic changes.~~
- ~~d. Special Purpose Facilities: 100% of Permanent FISH Capacity as adjusted by the School Board annually to account for measurable programmatic changes.~~

~~For purposes of this subsection, a “measurable programmatic change” means a change to the operation of a school and measurable capacity impacts including, but not limited to, double sessions, floating teachers, year round schools and special educational programs.~~

~~Relocatable classrooms may be utilized to maintain the LOS on a temporary basis when construction to increase capacity is planned and in process. The temporary capacity provided by relocatables may not exceed 20% of the Permanent FISH Capacity and may be used for a period not to exceed three years.~~

~~Relocatables may also be used to accommodate special education programs as required by law and to provide temporary classrooms while a portion of an existing school is under renovation. (Added by Ordinance No. 08-17; Amended by Ordinance No. 08-27)~~

POLICY 67.1.2: ~~Any modification of pPublic school Llevel of Sservice (LOS) standards must be accomplished by amending the 2008 School Concurrency Interlocal Agreement and the adoption of amendments to the County's comprehensive plan. No LOS will be amended without a showing that the amended LOS is financially feasible, supported by adequate data and analysis, and can be achieved and maintained within the period covered by the School District's Five Year Capital Facilities Plan. (Added by Ordinance No. 08-17)~~

POLICY 67.1.3: The County adopts the School Board's current School Choice Zone boundaries depicted on Lee Plan Map ~~2423~~, as Concurrency Service Areas (CSAs). CSAs exclude multizone magnet schools and Special Purpose Facilities. Concurrency for new development will be measured against capacity in the 3 Student Assignment Zones (West Zone, East Zone, and South Zone) depicted on Map ~~2423~~. Special Purpose Facility capacity will be added to the total CSA capacity as these facilities potentially provide service to students from all CSAs. ~~Following the release of the 2010 census data~~ As needed, Lee County and the School District will evaluate expanding the number of CSAs to utilize the CSA Zone geography as the basis for measuring school concurrency. (Added by Ordinance No. 08-17; Amended by Ordinance No. 08-27)

POLICY 67.1.4: ~~The School District staff and County staff will discuss the need to amend the CSAs, as contained in the Lee Plan, prior to the initiation of the annual regular amendment cycle following the release of the 2010 census data. School District staff will informally present any proposed modification to Lee County staff for initial comments and input. The School District will be the lead agency and will make application for an amendment to the Lee Plan to change the CSAs. (Added by Ordinance No. 08-17)~~ Maintain Lee Plan Map 23 depicting the existing Educational and Public School District Facilities in Lee County. Map 23 generally depicts the anticipated location of educational and ancillary facilities over the five-year and long-term planning period.

POLICY 67.1.5: CSA boundary changes will require a Lee Plan amendment initiated by the School District of Lee County. Any proposed boundary changes to the CSAs will require the School District demonstrate a demonstration by the School District that the change complies with the adopted LOS standard and that utilization of school capacity is maximized to the greatest extent possible. (Added by Ordinance No. 08-17)

OBJECTIVE 67.2: PUBLIC SCHOOL CONCURRENCY MANAGEMENT SYSTEM. Lee County will utilize a public school concurrency management system consistent with the requirements of Section 163.3180, F.S., ~~and Rule 9J-5.025, F.A.C.~~ (Added by Ordinance No. 08-17)

POLICY 67.2.1: ~~By December 2008, the County will adopt~~ Maintain school concurrency provisions ~~into its~~ in the Land Development Code ~~Regulations (LDRs).~~ (Added by Ordinance No. 08-17)

POLICY 67.2.4: ~~By December 2008, the LDC will be amended to establish~~ Maintain mitigation options for proposed developments that cannot meet school concurrency in the Land Development Code. ~~Mitigation options may include, but are not limited to:~~

~~The donation of land or funding of land acquisition or construction of a public school facility sufficient to offset the demand for public school facilities created by the proposed development; and Establishment of a Charter School with facilities constructed in accordance with the State Requirements for Educational Facilities (SREF) on a site that meets the minimum acreage~~

~~provided in SREF and subject to guarantees that the facility will be conveyed to the School Board at no cost to the Board if the Charter School ceases to operate.~~

~~Proposed mitigation must be directed towards a permanent school capacity improvement identified in the School Board's financially feasible work program, which satisfies the demands created by the proposed development. If mitigation can be agreed upon, the County and the School District must enter into an enforceable binding developer agreement with the developer. If mitigation cannot be agreed upon, the County must deny the application based upon inadequate school capacity.~~

~~Relocatable classrooms will not be accepted as mitigation.
(Added by Ordinance No. 08-17)~~

POLICY 67.2.6: For school concurrency purposes, the number of projected students from a proposed residential development will be calculated using the student generation rate for the unit type identified in the current School Impact Fee Update Study prepared by Duncan Associates adopted on September 23, 2008. The projected number of students is the product of the number of residential units multiplied by the student generation rate for each unit type. (Added by Ordinance 08-27)

~~**OBJECTIVE 67.4: ELIMINATION OF SCHOOL DEFICIENCIES.** To prioritize the Elimination of Existing School Facility Deficiencies. (Added by Ordinance No. 08-17)~~

~~**POLICY 67.4.1:** The School District Capital Improvement Program, which will annually be incorporated into the Lee Plan's Capital Improvement Element, will prioritize projects that eliminate existing school facility deficiencies and projects that are needed to meet future level of service standards. (Added by Ordinance No. 08-17)~~

V. Parks, Recreation and Open Space

~~**OBJECTIVE 76.1:** During each five year Evaluation and Appraisal Report, or subsequent to each decennial census, the county will examine the composition and location of population growth to determine if redistricting of community park impact fee districts is warranted. (Amended by Ordinance No. 94-30, 00-22)~~

~~**GOAL 79: BOAT RAMPS.** To provide a share of the boat ramps needed to allow county residents and visitors inexpensive access to public waterways. [Reserved]~~

~~**OBJECTIVE 79.1:** The "non-regulatory" minimum acceptable level of service is one boat ramp lane, with adequate parking, per 12,500 people, based on seasonal population (see Policy 95.1.3). Boat ramp lanes will include federal, state, county, municipal, and non-government boat ramp lanes that are open to the public and have adequate on-site parking. (Amended by Ordinance No. 00-22, 11-22)~~

~~**POLICY 79.1.1:** Lee County will maintain a classification system for boat ramps which addresses location guidelines, types of boat ramp facilities for different areas, and needs and standards for parking for the different types of facilities. (Amended by Ordinance No. 94-30, 00-22)~~

~~**OBJECTIVE 82.1: WATER ACCESS STANDARD-ACQUISITION.** The county will mMaintain an its current inventory of water accesses and will acquire additional water accesses if needed and whenever and wherever economically feasible ("non-regulatory" desired future level of service, see Policy 95.1.4). (Amended by Ordinance No. 94-30, 00-22)~~

~~**OBJECTIVE 83.1: COMMUNITY PARK STANDARD.** Lee County will provide for the active recreational needs of unincorporated Lee County ~~in community parks~~ by providing ~~a minimum of 0.8 acres of developed~~ Community Parks open for public use per 1,000 population ~~(minimum acceptable level of service, see Policy 95.1.3)~~. However, the County strives to provide 2 or more acres per 1,000 population ~~(desired future level of service, see Policy 95.1.4)~~, unincorporated county only. The population used for calculating these standards is the unincorporated Lee County permanent population. The acres used in calculating these standards are improved Community Park acres that are open for public use. The Community Park standards are non-regulatory and are not required for ~~concurrency purposes~~. Provide community parks for the active recreation of unincorporated Lee County residents as established in Policy 95.1.3.(Amended by Ordinance No. 93-25, 94-30, 98-09, 00-22, 14-09)~~

~~**POLICY 83.1.1:** Typical facilities at a community park may include ball fields, tennis courts, play areas, picnic areas, multipurpose courts, pools, recreation buildings and sports fields. The specific design for community parks will be tailored to meet the needs of the community to be served while recognizing the particular attributes of the park site. A standard community park may or may not include a community recreation center and/or a community pool. (Amended by Ordinance No. 94-30, 98-09, 00-22)~~

~~**OBJECTIVE 83.2: COMMUNITY RECREATION CENTERS STANDARD.** Lee County will ~~provide four~~ Community Recreation Centers of 25,000 square feet or more to provide for the need of unincorporated Lee County residents. (Amended by Ordinance No. 00-22, 11-22)~~

~~**POLICY 83.2.1:** Community recreation centers are typically 25,000 square feet or more, and should be designed to accommodate active indoor recreation, physical improvement, and meeting places for the community, including social, educational, and cultural activities. (Amended by Ordinance No. 11-22)~~

~~**OBJECTIVE 83.3: [RESERVED] COMMUNITY POOL STANDARD.** Lee County will maintain and operate community pools. (Amended by Ordinance No. 00-22)~~

~~**POLICY 83.3.1:** The county will continue to research national or regional standards for pool development and make recommendations, as needed for adoption of a local, non-regulatory standard. (Added by Ordinance No. 94-30, Amended by Ordinance No. 00-22, 07-12)~~

~~**OBJECTIVE 84.1: REGIONAL PARK STANDARD.** Lee County will provide regional parks for public use as established in Policy 95.1.3, a minimum of 6 acres per 1,000 population (minimum acceptable level of service, see Policy 95.1.3). However, the County strives to provide 8 or more acres per 1,000 population (desired future level of service, see Policy 95.1.4). The population used for calculating this standard is the total seasonal population for all of Lee County. The acres used in calculating this standard are improved Regional Park acres that are open for public use. Federal and state facilities in Lee County are to be counted in meeting this standard. The Regional Park standards are non-regulatory and are not required for concurrency purposes. (Amended by Ordinance No. 94-30, 98-09, 00-22, 14-09)~~

VI. Capital Improvements

~~**OBJECTIVE 95.1: CAPITAL IMPROVEMENTS.** Ensure the provision of public facilities and other non-regulatory public services at the adopted "Minimum Acceptable Levels of Service" (LOS), by continuing the established capital improvements programming and budgeting system and using those "Minimum Acceptable Levels of Service" as the basic gauge of need and compliance. (Amended by Ordinance No. 94-30)~~

~~**POLICY 95.1.1: CAPITAL IMPROVEMENTS PROGRAM (CIP).** The county will annually evaluate and update this Capital Improvements element to incorporate the schedule of capital improvements adopted as part of the annual operating budget on an annual basis. The schedule must show Table 3 includes estimated costs, timing of need, location, and revenue sources for all public facility projects to be undertaken during the ensuing five-year period. The following policies will govern the development of the CIP CIP project priorities for public facilities will be based on:~~

~~a. Preparation of the CIP:~~

- ~~1. Each county department having responsibility for public facilities for which levels of service have been set under this plan will annually review existing facilities, level of service standards, and current and projected deficiencies using the level of service standards contained in this plan, the established minimum geographic units for each facility, and the latest population projections from the Planning Division. Based on identified current and projected deficiencies, each department will prepare a capital improvements program based on facilities needed to meet these deficiencies.~~
- ~~2. Staff and members of the Board of County Commissioners will communicate with the general public in this process to ascertain the perceived need for each kind of public facility in each commission district and planning district. Ensure that all large CIP projects include broad public education efforts and information exchange as a component for securing public support.~~
- ~~3. A proposed CIP will be presented by the County Administrator in conjunction with the presentation of the proposed annual operating budget. The proposed CIP will be "balanced" (i.e., proposed expenditures will not be greater than the amount of revenues~~

available to fund the expenditures, on a fund by fund basis). Attached to the proposed balanced CIP will be a report of the projects designated as needed, but which cannot be funded.

- ~~4. The Board of County Commissioners will by resolution adopt a CIP at approximately the same time as the adoption of the annual operating budget. The annual operating budget must be consistent with the first year of the adopted CIP. The schedule of capital improvements adopted as part of the annual operating budget will be incorporated into the Lee Plan annually by ordinance.~~
- ~~5. The adopted CIP may be reviewed by the Board of County Commissioners during periodic public meetings. The Board may amend the CIP at these meetings by resolution after making findings of fact that the amendment is consistent with the priorities in this policy and with the Lee Plan in general.~~
- ~~6. All estimates of facility or service demand used to develop specific facility plans or any annual update of the capital improvements program will be based on the specific volume and location of demand represented by developments for which local and DRI Development Orders were issued prior to the effective date of this plan, as well as more general estimates of population and land use intensity.~~

~~b. Priorities for the CIP:~~

~~Where needs based on current and/or projected deficiencies exceed revenues projected to be available, projects will be included according to certain priorities which are listed below. In addition, these priorities will be considered in reviewing proposals to amend the CIP.~~

- ~~1. Projects that remove a direct and immediate threat to the public health or safety~~System preservation/maintenance of assets;
- ~~2. Projects that are directed by a court order or otherwise by law~~Operation at or below the applicable minimum LOS, existing or projected, based on approved development orders;
- ~~3. Projects that are essential for the maintenance of the county's investment in existing infrastructure~~Provision of system continuity;
- ~~4. Projects that remove a service level deficiency that affects developed area~~Removal of a direct and immediate threat to the public health or safety; and
- ~~5. Projects that provide new or additional facility capacity for undeveloped~~Future Urban areas. Donation or matching fund offers;
- ~~6. Return on investment; and~~
- ~~7. Other considerations (e.g. improving facilities in urban areas, consistency with applicable adopted government plans, emergency evacuation, regulatory or non-regulatory LOS, competition with other governmental or private sector facilities, revenue-generating potential, similar projects in planning and commission districts).~~

~~For the purpose of ranking projects in categories 4 – 5 that fall into the same category, the following will be considered:~~

- ~~(a) Priorities found elsewhere in this plan, including, but not limited to, Objective 2.3 and Policies 36.1.5, 37.3.3, 38.1.7, 38.2.1, 38.2.4, 38.2.6, 40.2.2, 40.2.6, 76.1.2, and 109.1.3; and~~
- ~~(b) Whether the facility is needed to satisfy a regulatory or a non-regulatory level of service requirement in this element.~~

~~Other factors that may be considered in ranking projects that are otherwise equal in priority include (in no particular order of significance):~~

- ~~(a) Whether the project competes with other facilities that have been or could reasonably be provided by other governmental entities or the private sector;~~
- ~~(b) The revenue generating potential of the project;~~
- ~~(c) Offers of donations of lands and/or services by the private sector and/or other governmental entities; and~~
- ~~(d) The size and number of similar projects in each of the county's planning and commission districts.~~

~~e. Effect of the CIP:~~

- ~~1. After adoption of the CIP, no public facility project will be constructed by the county, nor will land be acquired for such project, except in conformity with the adopted CIP.~~
- ~~2. It is the intent of this plan to actively pursue the development of any public facility project once it has been included in the CIP. Any CIP amendment which delays or cancels a project should only be made after consideration of:
 - ~~(a) Changes in facility needs based on more up to date population projections;~~
 - ~~(b) Changes in revenues compared with previous projections; and~~
 - ~~(c) Changes in adjusted level of service standards.~~~~
- ~~3. The county will consider and may accept dedication of facilities contributed to the county. Where contributed facilities are not provided by county funds, they need not be included in the CIP prior to acceptance. The county may, however, establish procedures for including contributed facilities in the CIP where inclusion in the CIP is a requirement of the Concurrency Management System.~~

~~(Amended by Ordinance No. 94-30, 00-22, 07-16, 16-03)~~

POLICY 95.1.2: CAPITAL FACILITY FINANCING POLICIES.

- ~~a. The use of ad valorem tax revenues for capital facilities should be limited to the General, MSTU, Library, Transportation Improvement, and Capital Improvement Funds, unless required in other funds by bond indenture agreements or by the terms of municipal service taxing/ benefit units. Where a project may be funded from ad valorem tax revenues and other sources (except impact fees), other sources should be used before ad valorem tax funds are used.~~
- ~~b. The use of gas tax revenues should be limited to the Transportation Improvement Fund, unless required in other funds by bond indenture agreements.~~
- ~~c. The use of sales tax revenues for capital facilities should be limited to the General and MSTU Funds, unless required in other funds by bond indenture agreements.~~
- ~~d. The use of revenues which have been pledged to bondholders must conform in every respect to bond covenants which commit those revenues.~~
- ~~e. The county should annually prepare revenue estimates to provide information about revenue sources available to support capital facility construction.~~
- ~~f. Staff will prepare estimates of the operating and maintenance costs of each CIP project along with the capital costs of each facility.~~
- ~~g. The county should actively seek grant funds from federal, state, and other sources where available and when appropriate for capital facility construction. Consideration will be given to limitations (including operating restrictions) involved in such grants.~~
- ~~h. The county should investigate the feasibility of charging user fees to offset the cost of each new CIP project for which user fees could reasonably and legally be collected.~~

- ~~i. Capital Improvement Funds will be anticipated at millages which will generate sufficient revenue to make all required payments.~~
- ~~j. The county should allocate county wide revenues only to facilities which provide services to the entire county. Where benefits are limited to a specific area or function; revenues derived from that geographical area or function should be used to the maximum extent feasible.~~
- ~~k. A reserve for contingency of not less than 3% nor more than 10% of the fund total should be budgeted in each capital fund. These funds should be available for reallocation by the Board as needed during the year to fund unexpected increases in capital costs and/or to fund additional projects which could not be anticipated in the annual CIP.~~
- ~~l. A reserve for cash flow will be budgeted in any fund which requires monies to be carried forward into the following year to support needed expenditures until sufficient current revenues are received, but in no case will exceed the projected cash needs for 90 days or 20% of the fund budget, whichever is greater.~~
- ~~m. The county should prepare an annual analysis of financial condition. This analysis will include consideration of capital facility financing needs and revenues available to finance such needs.~~
- ~~n. Capital Project budgets will only be altered in one of two ways:

 - ~~1. Administrative approval of transfer of funds to reserves for projects funds not required for authorized expenditures; or~~
 - ~~2. Board approval of transfer of funds from reserves to increase a project budget and concurrently revise the 5 year Capital Improvements Program.~~~~
- ~~o. At the end of each fiscal year, unexpended fund balance at the project level in each fund will be carried over to the subsequent fiscal year budget in an amount equal to the prior year's unexpended project budget. Any unexpended fund balance in excess of project budget will be redistributed to fund other capital obligations, if necessary. The excess fund balance will be treated as capital reserves to be allocated in subsequent fiscal years.~~
- ~~p. The county will not limit the use of revenue bond funded projects to a specified percentage of total debt. The county will address the use of debt financing in a comprehensive manner which precludes establishing limitations on the use of revenue bonds or other forms of debt financing.~~
- ~~q. The county will not limit the ratio of total debt service to total revenues to any specified amount.~~
- ~~r. The county will not limit the ratio of total capital indebtedness to the property tax base. Currently Lee County has no debt financing that relies on property taxes as its source of revenue. (Amended by Ordinance No. 94-30, 00-22)~~

Within the Coastal High Hazard Area, Lee County will inventory existing public facilities and infrastructure and design new public facilities and infrastructure to address high tide events, storm surge, flash floods, stormwater runoff, and the related impacts of sea level rise.

POLICY 95.1.3: MINIMUM ACCEPTABLE LEVEL-OF-SERVICE LEVEL OF SERVICE (LOS) STANDARDS. ~~Level of service (LOS) standards will be the basis for planning the and provision of required public facilities and services within Lee County. Some of these Regulatory LOS standards will be the basis for determining the adequacy of public facilities for the purposes of permitting new development. Compliance with non-regulatory LOS standards will not be a requirement for continued development permitting, but will be used for facility planning purposes.~~ The "Minimum Acceptable Level of Service" will be the basis for facility design, for setting impact fees, and (where applicable) for the operation of the Concurrency Management System (CMS).

~~Two classes of standards are established. "Regulatory" standards are those which apply to facilities identified in state law or inter local agreements as being essential to support development. These consist of facilities for the provision of public schools, potable water, sanitary sewer, disposal of solid waste, and stormwater management. (It is the intent of this element that these standards will be the same as those established in the various relevant plan elements. If there are discrepancies between standards contained in the elements and standards as set forth herein, the standards as set forth herein will govern.) The second class, "non-regulatory" standards, are those which apply to other facilities for which the county desires to set standards for its own use. These consist of facilities for the provision of community and regional parks, and transportation. Compliance with non-regulatory standards will not be a requirement for continued development permitting, but will be used for facility planning purposes.~~

REGULATORY STANDARDS

1. Potable Water Facilities:

Minimum Acceptable Level of Service:

Within certificated, franchised, or designated service areas only: supply and treatment capacity of 250 gallons per day per Equivalent Residential Connection (ERC) ~~for the peak month~~, except that facilities serving only multi-family or mobile home residential structures must have a capacity of ~~187.5~~ 200 gallons per day, and facilities serving only recreational vehicle or travel trailer residential structures must have a capacity of ~~150~~ 100 gallons per day. Where a private water utility has provided an alternate standard for application within its certificated or franchised area, and that standard has been adopted into this comprehensive plan, that will be the standard to be used for concurrency management in the respective certificated or franchised area.

2. Sanitary Sewer Facilities:

Minimum Acceptable Level of Service:

Within certificated, franchised, or designated service areas only: average treatment and disposal capacity of 200 gallons per day per Equivalent Residential Connection (ERC) ~~for the peak month~~, except that facilities serving only multi-family or mobile home residential structures must have a capacity of ~~150-160~~ gallons per day, and facilities serving only recreational vehicles or travel trailer residential structures must have a capacity of ~~120~~ 80 gallons per day. Where a private sewer utility has provided an alternate standard for application within its certificated or franchised area, and that standard has been adopted into this comprehensive plan, that will be the standard to be used for concurrency management in the respective certificated or franchised area.

3. Facilities for Disposal of Solid Waste:

Minimum Acceptable Level of Service:

Disposal facility capacity for 7 pounds of waste (or equivalent volume) per day per capita

4. Stormwater Management Facilities:

Minimum Acceptable Level of Service:

(a) ~~Existing Infrastructure/Interim Standard~~ – The existing surface water management system in the unincorporated areas of the county will be sufficient to prevent the flooding of designated evacuation routes (see Map ~~453J~~) from the 25-year, 3-day storm event (rainfall) for more than 24 hours.

(b) ~~Six Mile Cypress Watershed~~ – ~~The level of service level of service standard for the Six Mile Cypress Watershed will be that~~ Maintain adequate public infrastructure remains adequate such so that floor slabs for all new private and public structures which are constructed a minimum of one (1) foot above the 100-year, 3-day storm event flood plain level for Six Mile Cypress Watershed will be safe from flooding from a 100-year, 3-day storm event (rainfall). The 100-year level and watershed boundaries are as established in Volume IV of the Six Mile Cypress Watershed Plan.

- (c) Regulation of Private and Public Development - Surface water management systems in new private and public developments (excluding widening of existing roads) will be designed to SFWMD standards (to detain or retain excess stormwater to match the predevelopment discharge rate for the 25-year, 3-day storm event [rainfall]). Stormwater discharges from development must meet relevant water quality and surface water management standards as set forth in ~~Chapters 17-3, 17-40, and 17-302, and Rule 40E-4, F.A.C state rules including but not limited to requirements listed in Numeric Nutrient Criteria and Total Maximum Daily Load and Basin Management Action Plan.~~ New developments will be designed to avoid increased flooding of surrounding areas. These standards are designed to minimize increases of discharge to public water management infrastructure (or to evapotranspiration) that exceed historic rates, to minimize change to the historic hydroperiod of receiving waters, to maintain the quality of receiving waters, and to eliminate the disruption of wetlands and flow-ways, whose preservation is deemed in the public interest.
 - (d) Design trunk conveyance crossings of arterial roads to be free of flooding from 25-year, 3-day storm event.
 - (e) Design major collectors and arterial roadways to have no more than 6 inches of water for a 25-year, 3-day storm event.
5. Public School Facilities^{1,2}:
- The following Level of Service (LOS) standards for public schools are based upon Permanent Florida Inventory School Houses (FISH) capacity.
- (a) Elementary Schools: 100% of Permanent FISH Capacity as adjusted by the School Board annually to account for measurable programmatic changes.
 - (b) Middle Schools: 100% of Permanent FISH Capacity as adjusted by the School Board annually to account for measurable programmatic changes.
 - (c) High Schools: 100% of Permanent FISH Capacity as adjusted by the School Board annually to account for measurable programmatic changes.
 - (d) Special Purpose Facilities: 100% of Permanent FISH Capacity as adjusted by the School Board annually to account for measurable programmatic changes.

¹Relocatable classrooms may be utilized to maintain the LOS on a temporary basis when construction to increase capacity is planned and in process. The temporary capacity provided by relocatable classrooms may not exceed 20% of the Permanent FISH Capacity and may be used for a period not to exceed three years.

²Relocatable classrooms may also be used to accommodate special education programs as required by law and to provide temporary classrooms while a portion of an existing school is under renovation.

NON-REGULATORY STANDARDS

- 6. Parks and Recreation Facilities:
Minimum Level of Service:
 - (a) Regional Parks - 6 acres of developed regional park land open for public use per 1000 total seasonal county population for all of Lee County.
 - (b) Community Parks - 0.8 acres of developed ~~standard~~ community parks land open for public use per 1,000 unincorporated Lee County permanent population, ~~unincorporated county only.~~
- 7. Roadway Facilities:

LOS "E" is the standard LOS for principal and minor arterials, and major collectors on county-maintained transportation facilities. Level of service standards for the State Highway System during peak travel hours are D in urbanized areas and C outside urbanized areas.

Due to scenic, historic, environmental, aesthetic, and right-of-way characteristics and considerations, Lee County has determined that certain roadway segments will not be widened. Therefore, reduced peak hour levels of service will be accepted on those constrained roads within unincorporated Lee County as a trade-off for the preservation of the scenic, historic, environmental, and aesthetic character of the community. These constrained roads are defined in Table 2(a). (Amended by Ordinance No. 16-07)

8. ~~Recreation Facilities:~~

- ~~(a) Community Recreation Centers—four recreation centers of 25,000 square feet or more within unincorporated Lee County.~~
- ~~(b) Boat Ramps—One boat ramp lane with adequate parking per 12,500 people, based on seasonal population.~~
- ~~(c) Water (Beach) Accesses—Retain current inventory, and develop or redevelop accesses throughout Lee County.~~

Evacuation and Shelter:

- (a) Category 5 storm event out of county hurricane evacuation in 18 hours countywide.
- (b) In-county and on-site shelter for 10 percent of the population at risk in the Hurricane Vulnerability Zone under a Category 5 storm hazard scenario.

9. ~~Libraries:~~

~~Maintain existing per capita inventory; provide 1.6 items and .274 square feet of library space per capita (permanent residents).~~

~~10. Emergency Medical Service:~~

~~3.18 advanced life support ambulance stations per 100,000 population with a five and one half (5 1/2) minute average response time.~~

(Amended by Ordinance No. 91-19, 92-35, 94-30, 99-15, 00-08, 00-22, 02-02, 07-09, [Partially] Renumbered by Ordinance No. 08-17, Amended by Ordinance No. 08-27, 10-36, 11-22, 14-09)

~~**POLICY 95.1.4: DESIRED FUTURE LEVEL OF SERVICE STANDARDS.** For certain facilities, a second LOS standard, a "Desired Future Level of Service," is set forth. These standards represent a community goal of higher levels of public service and facility provision than can be achieved with current resources. It is the intent of Lee County to achieve these levels of facility provision by the dates prescribed in this policy. However, failure to achieve these goals will not halt the issuance of development orders under the Concurrence Management System.~~

~~1. Stormwater Management Facilities:~~

~~To be established basin by basin subsequent to the county wide surface water management master plan. Future service standards can only be finalized upon the completion of the basin studies and will be based upon providing a defined level of flood protection, balanced with the protection of natural flow ways and associated wetland systems. The following additional standards are hereby established for the Six Mile Cypress Watershed:~~

- ~~• The Six Mile Cypress Slough and its major tributaries as identified in the Six Mile Cypress Watershed Plan (February 1990) must accommodate the associated discharge from the 25 year, 3 day storm event (rainfall). (Ref: Six Mile Cypress Watershed Plan (February 1990) Volume II, page 10-5.)~~
- ~~• Water quality must be improved in accordance with EPA's NPDES and Rule 17-40 F.A.C. criteria for stormwater discharges.~~

~~2. Parks and Recreation Facilities:~~

~~a. Regional Parks:~~

Lee County will provide 8 acres of improved regional park land open for public use per 1000 total seasonal population for all of Lee County.

b. ~~Community Parks:~~

Lee County will provide 2.0 acres of improved standard community parks open for public use per 1000 unincorporated Lee County permanent population.

3. ~~Libraries:~~

2 items per capita (permanent residents) and .424 square feet of space per capita in 2000.

(Amended by Ordinance No. 91-19, 93-25, 94-30, 98-09, 00-22, 14-10)

~~**POLICY 95.1.5:** In accordance with Florida Statute §163.3177(3), Table 3 contains a schedule of capital improvements, extracted from the most recently adopted CIP and incorporated into the Lee Plan by ordinance. This schedule provides, by operating department and type of improvement, a list of projects identified by project number and descriptive name, with the proposed annual budget and five year total expenditures. Table 3A provides the location of the project by Planning District, the plan criteria by priority numbers established in Policy 95.1.1(b), and specific references to the Lee Plan policies which require or encourage the proposed capital project. (Amended by Ordinance No. 94-30, 16-03)~~

~~**POLICY 95.1.6:** In accordance with Florida Statute §163.3177(3), Table 3 is hereby provided as the required list of projected costs and revenue sources by the type of public facility. Additional information may be obtained by consulting the annual update of the Lee County Capital Improvements Program or the Lee County annual fiscal year budget document. (Amended by Ordinance No. 94-30, 16-03)~~

OBJECTIVE 95.2: CONCURRENCY MANAGEMENT SYSTEM. Maintain a "Concurrency Management System" (CMS) within the land development code development regulations in accordance with F.S. 163.32023180. The CMS will ensure that public facilities will be in place or prioritized no later than issuance of a certificate of occupancy or functional equivalent ~~no~~ development permits will be issued unless the established regulatory level of service requirements are met or will be met as needed to serve the development. (Amended by Ordinance No. 94-30, 00-22)

POLICY 95.2.1:

- a. ~~The purpose of the CMS will be Track development permit approvals and available capacities of public facilities using the CMS to ensure that no development permit is issued unless the facilities necessary to serve the development are in place and have adequate capacity as defined by the adopted level of service level of service standards are achieved and can be reasonably met in the Capital Improvements Program. Only those facilities for which "regulatory" standards are established will be incorporated in the CMS.~~
- b. ~~The CMS will consider:~~
1. ~~The service actually provided by the type of facility and the factors which contribute to the adequacy of that service;~~
 2. ~~The proximity and/or accessibility of the service in relation to the site of the individual development permit under consideration; and~~
 3. ~~The type of land use proposed and the density or intensity of use.~~
- c. ~~The CMS will include a review and appeal process to ensure adequate due process for any situation where operation of the CMS results in the denial of permission to make reasonable beneficial use of the land in question. Under this process variances may be issued, but will be limited to allow only such development rights as are necessary to avoid the unconstitutional taking of private property without due process of law.~~
- d. ~~In administering the CMS, the estimated (remaining) capacity of any specified facility will be adjusted to take into account the dormant demand represented by land for which local or DRI~~

~~Development Orders were issued prior to the effective date of this plan, and by any land the development of which is exempt from the requirements of the Land Development Code.~~
(Amended by Ordinance No. 94-30, 00-08, 00-22)

OBJECTIVE 95.3: OTHER FINANCING POLICIES. Establish a broad-based system of revenue regulations that ensure that new development pays an appropriate share of the capital costs of the public infrastructure directly attributable to that new development. (Amended by Ordinance No. 94-30, 14-10)

POLICY 95.3.3: Financing of public facilities and services will utilize appropriate revenue sources. The cost for the provision and expansion of services and facilities will be borne primarily by those who benefit, using funding mechanisms such as impact fees, special taxing or benefit districts, community development districts, dedication of land and facilities, in-lieu-of fees, and capital construction, operation, and maintenance funds.

~~OBJECTIVE 95.4: FLORIDA'S TENTH UNIVERSITY. Recognize the unique advantages and obligations which accompany the development and maturation of Florida's Tenth University. (Added by Ordinance No. 92-47)~~ **NON-COUNTY FUNDED PROJECTS.** Recognize that non-county funded projects may contribute towards the achievement or maintenance of adopted level of service standards.

~~POLICY 95.4.1: Upon completion of the Conceptual Master Plan required by Policy 18.1.9 the Capital Improvements Element and Capital Improvement Program will be amended to reflect the unique obligations which will accompany the development and maturation of Florida's Tenth University. (Added by Ordinance No. 92-47, Amended by Ordinance No. 00-22)~~ Identify or include by reference in the Capital Improvement Program, any federal, state, local, or privately funded project which contributes to the achievement or maintenance of adopted LOS standards.

~~POLICY 95.4.2: The infrastructure improvements necessitated by Florida's Tenth University which will require the expenditure of public funds will be consolidated, as a package, for public review and comment prior to amending the Capital Improvements Element. (Added by Ordinance No. 92-47, Amended by Ordinance No. 00-22)~~ Infrastructure improvements that result from interlocal agreement obligations (e.g. FDOT, Florida Gulf Coast Universities, Florida Southwestern State College) will be identified in the Capital Improvements Program.

~~POLICY 95.5.1: The County will annually incorporate by ordinance into the Capital Improvements element the School District's annually adopted Five Year Capital Facilities Plan. The School District Capital Improvement Program will annually be incorporated into the Lee Plan's Capital Improvement Element by Ordinance. Table 3(a) includes all projects to be undertaken by the School District during the ensuing five-year period. (Added by Ordinance No. 08-17; Amended by Ordinance No. 08-27, 16-03)~~

GOAL 115: WATER QUALITY AND WASTEWATER. To ensure that water quality is maintained or improved for the protection of the environment and people of Lee County.

~~**POLICY 117.1.9:** The county will utilize the recommendations made in the Water Supply Facilities Work Plan (see Policy 55.1.3) as a guide to potable water facilities planning, potable water resources, and water conservation as well as expanding potable water facilities consistent with Table 6, the Water Supply Development Projects Table. (Added by Ordinance No. 09-13)~~

XII. Glossary

~~**BASIC FACILITY**—As used in the Potable Water and Sanitary Sewer sub-elements of the Community Facilities and Services element, this term is intended to identify the principal productive capital of a water or sewer system, i.e., a wellfield and water treatment plant, as distinguished from the distribution system (see also “infrastructure”).~~

CONCURRENCY – Land use regulations ensuring that existing or programmed public facilities for potable water, wastewater, solid waste, stormwater discharge and public education meet or exceed adopted levels of service and will be available for new development.

INFRASTRUCTURE - As used in the Potable Water and Sanitary Sewer sub- elements of the Community Facilities and Services element, this term is intended to identify the capital facilities that distribute a service, i.e., the sewer mains, manholes, lift and pump stations, and trunk and interceptor sewers, as distinguished from the wastewater treatment plant and effluent disposal system (see also "basic facility").

LEVEL OF SERVICE (LOS)- An indicator of the extent or degree of service provided by, or proposed to be provided by a facility based on and related to the operational characteristics of a facility. Levels of service ~~are generally expressed as~~ indicates the capacity per unit of demand for each public facility. (See Policy 95.1.3 for a description of the various levels of service contained in this plan.)

NON-REGULATORY LOS – Standards which apply to facilities and services for which the county desires to set standards for its own use and that are not required by state law or inter-local agreement, including community and regional parks, transportation, emergency medical services, and evacuation/shelter.

REGULATORY LOS – Standards which apply to facilities and services identified in state law or inter-local agreements as being essential to support development, including public schools, potable water, sanitary sewer, disposal of solid waste, and stormwater management.

WATER SUPPLY FACILITIES WORK PLAN – Identifies and plans for the water supply sources and facilities needed to serve existing and new development within Lee County, and will refer to the version most recently adopted by the Board of County Commissioners. A copy of the adopted Water Supply Facilities Work Plan will be maintained and kept on file by Lee County Utilities.

Map Amendments:






Map 23: Educational and School District Facilities in Lee County

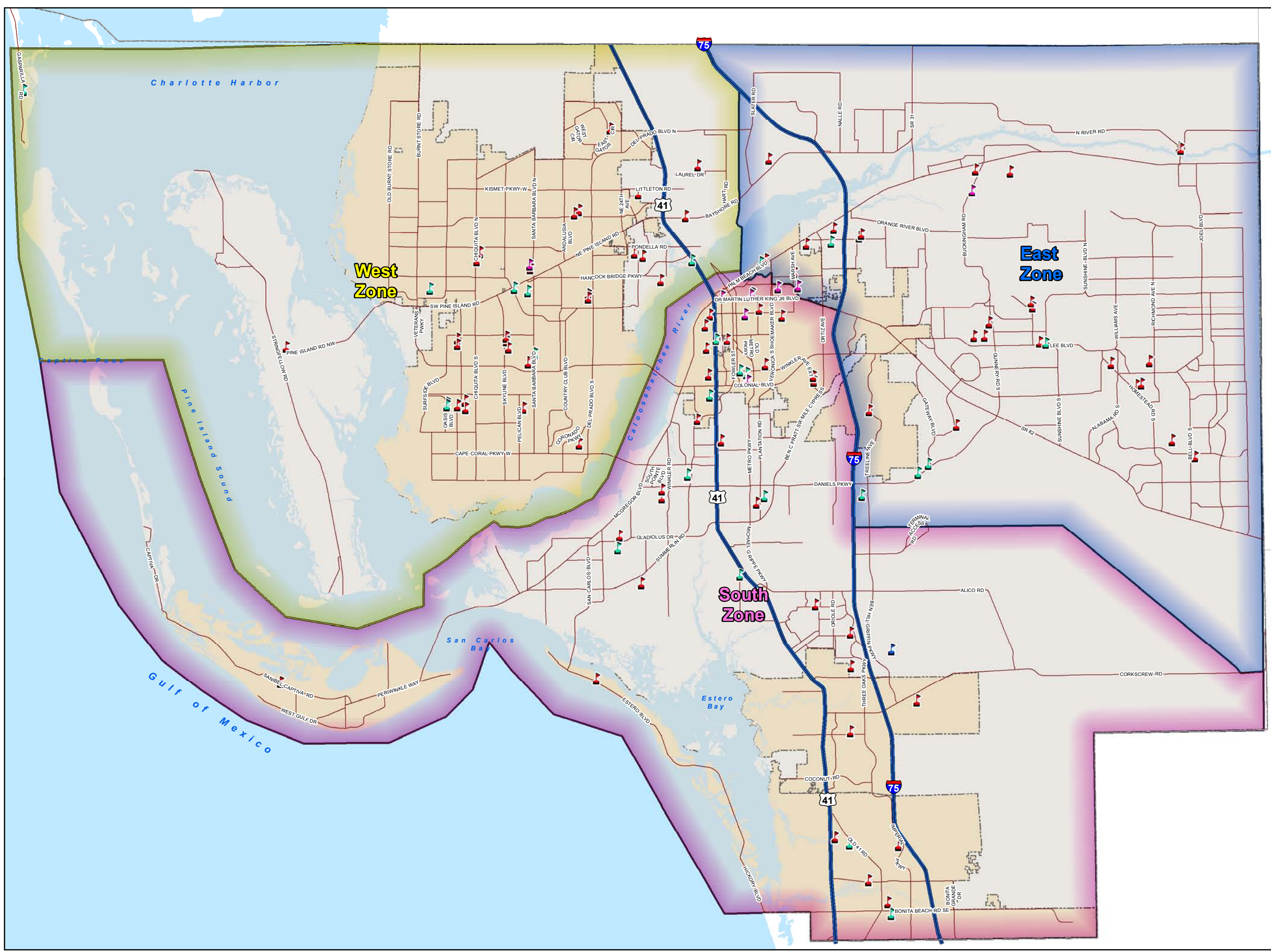
Amend Map 23 to identify updated list of educational facilities and combine with Map 24: School Concurrency Service Areas.

Map 24: School Concurrency Service Areas

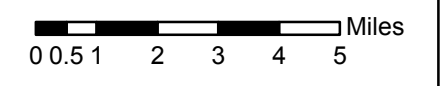
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EDUCATIONAL AND SCHOOL DISTRICT FACILITIES IN LEE COUNTY

-  Public School
-  Charter School
-  Higher Education
-  Specialized Education Centers
-  City Limits



Proposed

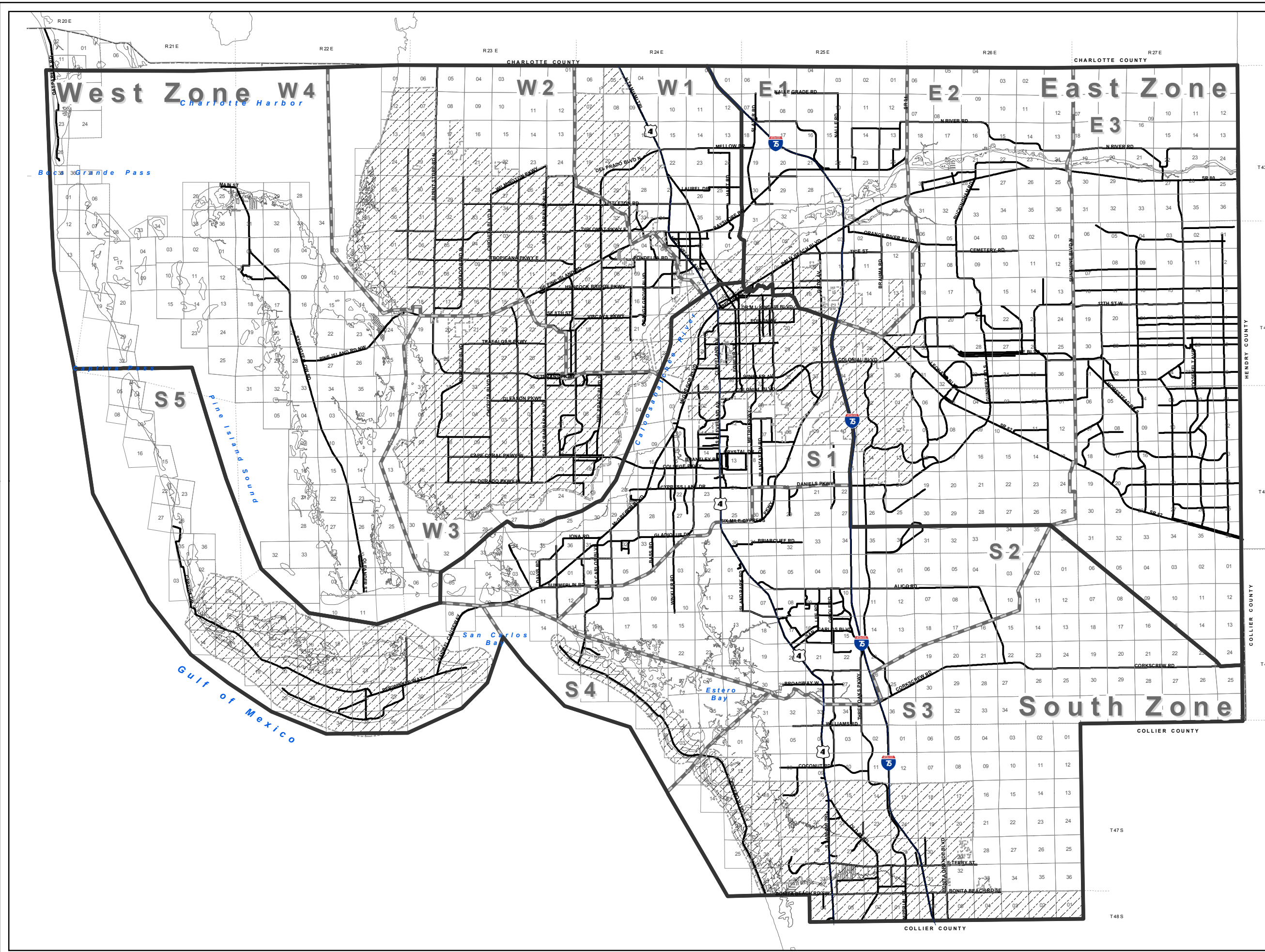


Map Generated: August 2017
 City Limits current to date of map generation

Adopted August 26, 2008
 Effective November 7, 2008
 Adopted by Ordinance No. 08-17

Lee Plan Map 23

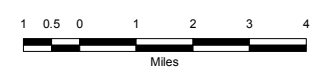
School Concurrency Service Areas



Legend

- Assignment Zones
- Sub-Zones
- City Limits

DELETE



Map Generated: May 2009
City Limits current to date of map generation

Adopted August 26, 2008
Effective November 7, 2008
Adopted by Ordinance No. 08-17

Lee Plan Map 24