Mayor David Browning, Seat 4
Vice Mayor Ronald D. Jarriel, Seat 1
Councilman Tom Goltzené, Seat 5
Councilman Ryan Liang, Seat 3
Councilman Jim Rockett, Seat 2

Florida's Last Frontier
Town of
LOXAHATCHEE GROVES

Town of Loxahatchee Groves

Roadway, Equestrian Trails & Greenway Advisory Committee Meeting

Wednesday, September 25, 2013 at 7:00 p.m.

At

Central Palm Beach County Chamber of Commerce
13901 Southern Boulevard, Loxahatchee Groves

Chair Nina Corning
Vice Chair Kathy Strehlow
Committee Member Keith Harris
Committee Member Dr. Bill Louda
Committee Member Jo Siciliano
Town Council Liaison Tom Goltzené

Town Manager Mark Kutney
Town Clerk Susan Eichhorn
Town Attorney Michael D. Cirullo, Jr.

MINUTES

1. OPENING

a. Call to Order & Roll Call

The meeting was called to order at 7:00 p.m., by Chair Nina Corning. Present were Chair Corning, Vice Chair Strehlow, Committee Member Dr. Bill Louda, Committee Member Keith Harris, Committee Member Jo Siciliano, and Town Council Liaison Tom Goltzené, Town Manager Mark Kutney, Town Planning Consultant Jim Fleischmann, and Town Clerk Susan Eichhorn.

Chair Corning welcomed the new members, Keith Harris, and Jo Siciliano. She distributed some handouts regarding past RETGAC meetings. She also addressed the manner in which the order of speaking would take place.

b. Approval of Agenda

Motion: Committee Member Louda made a motion to approve the Agenda. The motion was seconded by Vice Chair Strehlow. The motion passed 5/0.

2. MINUTES – Approval of Minutes of August 28, 2013

Chair Corning noted that there were some amendments made to pages 3 & 5. The Clerk read the amendments into the record. Vice Chair Strehlow pointed out a misspelled word.

Motion: Committee Member Louda made a motion to approve the minutes as amended. The motion was seconded by Vice Chair Strehlow. The motion passed 5/0.

3. PRESENTATIONS - *None*

4. OLD BUSINESS - *None*

5. NEW BUSINESS

a. Discussion of Capital Improvement Elements – Comprehensive Plan Amendment
- Staff Report to Local Planning agency (LPA)
- Ordinance No. 2013-04

Town Manager Kutney noted that Chair Corning had distributed a handout with a lot of talking points and corrections. He explained that the Town Council had decided to have the Management Company correct the Comprehensive Plan specifically for the purpose of providing a specific schedule of improvements to the CIE element. The 5c gas tax money was tied to the Comprehensive Plan and the Comprehensive Plan projects. This amendment had a purpose and reason behind it, and it should not be expanded to other areas.

Chair Corning replied that some of the comments in her document were wordsmithing, and some were comments regarding some of the RETGAC additions; She explained that part of her concern was that four votes of the Town Council were needed for any text amendments, and it was important that it was done correctly and that you can achieve what you intend to achieve. It was also very important that the RETGAC budget could be utilitized properly as well as the road improvements so that one does not hinder the other. Her comments were made to speed up the process, rather than slow it down, and was so provided so that everyone could review it as the Committee was going through the amendments.

Mr. Goltzené explained that the Planning & Zoning Board was asked to look at the transportation elements, and they asked what the RETGAC had to say. Tonight you are looking at these amendments so that you can give a recommendation to the Planning & Zoning Board. They wanted to know what RETGAC thought about the Comprehensive Plan amendment. Mr. Fleischmann was looking for the RETGAC review of the things that are underlined. Process-wise the decision should be made as to whether the Committee wants to look at Chair Corning's document and say yes or no, or do you want to look at the document prepared by Mr. Fleischmann and use Chair Corning's document as a reference.

Keith Harris said that he was prepared for tonight's meeting based on the agenda, and that he needed time to evaluate what Chair Corning had handed out.

Vice Chair Strehlow commented regarding whether we need to pick this apart tonight, or do we need a general approval of how we see the Plan's fulfillment.

Mr. Goltzené replied that the Committee needed to say specifically if and how you disagree with any of the underlined language, not some general statement. The Planning & Zoning Board was asking if RETGAC approved or disapproved of this going to the Town Council.

Town Planning Consultant Jim Fleischmann stated that he would like to see the Committee concentrate on the proposals that staff has made, keeping in mind that everything that is not underlined or struck through is in the Comprehensive Plan already. He noted that one of the major items that is referenced in the Transportation element is the Master Roadway Equestrian and Greenway Plan (MREG). That document was written and approved by the Town Council many years ago, but it may not, at this time, represent the way the Town wants to go. It was very likely that the MREG Plan needs to be updated, and if that is so, it can be incorporated into the Comprehensive Plan at a later date.

Town Manager Kutney advised that the Committee could review the MREG Plan at the next meeting, and add it to the Agenda for the next meeting.

Mr. Goltzené explained that the Comprehensive Plan lists goals, policies and desires of the Town. Below that is the MREG Plan, which was developed at the beginning of the Town and needs to be updated. That plan talks about one particular trail system. We will look at the MREG Plan so that a new trail system can be added to it. There are lots of planning documents that are not consistent, and we are trying to make it consistent through this review.

The Committee proceeded to review all of the Comprehensive Plan amendments and provided recommendations to Town Planning Consultant Fleischmann, which he noted, and would include in an updated report with the recommendations of RETGAC included.

Committee Member Louda left the meeting at 9:00 p.m.

Motion: Committee Member Siciliano made a motion to accept all changes made in the Comprehensive Plan by the Committee tonight and everything else in the document reviewed tonight would remain as it was. The motion was seconded by Committee Member Harris. The motion passed 4/0.

(Clerk's Note: A copy of the revised document is attached hereto as Attachment A)

********A break was taken at 9:05 p.m. The meeting was reconvened at 9:10 p.m.********

b. Time limitation for presentations made to the Committee and time limit for discussion following the presentations *(Vice Chair Kathy Strehlow)*

Motion: Vice Chair Strehlow made a motion to have a time limit of 10 minutes for presentations by presenters who are not part of Loxahatchee Groves, and 10 minutes for discussion. The motion was seconded by Committee Member Harris. The motion passed 4/0.

6. ADMINISTRATIVE UPDATE - Town Manager Kutney

Town Manager Kutney informed the Committee that there was a development going before the Palm Beach County Board of Commissioners – Highland Dunes, and the Town had no record of any notice coming our way except that a property owner of the Acreage called to let us know. They are going for a rezoning for a PUD, and there are some large numbers of units, housing, commercial, etc. Staff sent an email to the Town Council to make them aware of it, and Town Planning Technician Garrett will attend the County meeting to monitor this.

7. CLOSING COMMENTS

a. Public

There were none.

b. Committee Members

Committee Member Harris referred to the Town Council minutes of April 21, 2009, wherein Dr. Louda stated that the LGWCD has $40,000 that were earmarked for equestrian trails.

Motion: Motion made by Committee Member Harris for Chair Corning to ask about $40,000 at the upcoming Intergovernmental Coordination (IGC) to identify where the money is and when it will be used. The motion was seconded by Vice Chair Strehlow. The motion passed 4/0.

Chair Corning recalled that a motion had been made at the last meeting that she would go to the LGWCD meeting, and then to the IGC meeting. As it turned out, Mr. Yohe asked her not to go to that first Board meeting, but to attend a later one. She had checked with Town Manager Kutney and Liaison Tom Goltzené. She expressed concern with the word "then" in the motion

that was made at the last meeting [**Motion: Committee Member Louda made a motion for RETGAC Chair Nina Corning to go to the LGWCD meeting and then the Intergovernmental (IGC) meeting and speak with them regarding opening up the horse trails. Vice Chair Kathy Strehlow seconded the motion. The motion passed 3/0.]** Therefore, she explained that the meetings would be attended by her in reverse order.

Committee Member Harris noted that he had made a quick presentation at the last meeting of a conceptual idea to connect trails, and he then presented his document entitled "A Conceptual Study of the Connection of the E Road and North Road Equestrian Trails for The Town of Loxahatchee Groves Roadway, Equestrian Trails, and Greenways Advisory Committee," and noted that he had taken the liberty to make up a study of specifications and cost analysis for the future.

Committee Member Harris commented that everyone should know what things cost before earmarking dollars for projects. He stated that he believed that there should be a foundation of all scopes of work and associated costs before making a prudent decision.

c. Concluding Administrative Remarks

There were none.

8. ADJOURNMENT

There being no further business, the RETGAC meeting of September 25, 2013, was adjourned at 10:15 p.m.

Susan Eichhorn, Town Clerk

Nina Corning, Chair

These minutes were approved at the October 23, 2013, RETGAC meeting.

ATTACHMENT A
COMPREHENSIVE PLAN AMENDMENT (CPA) 13-1
(Ref: Following Pages)

Words underlined are initial staff additions and words ~~struck through~~ are initial staff deletions to the current text of the Comprehensive Plan. Words underlined are proposed RETAG Advisory Committee additions and words ~~struck through~~ are proposed RETAG deletions to the current text of the Comprehensive Plan. Words underlined are proposed Local Planning Agency (LPA) additions and words ~~struck through~~ are proposed LPA deletions to the current text of the Comprehensive Plan.

1. Revision of the Transportation Element Goals, Objectives and Policies.

2. Revision of the Infrastructure Element Drainage Sub-Element Goals, Objectives and Policies.

3. Revision of the Revision of the Recreation and Open Space Element Goals, Objectives and Policies.

4. Revision of the Capital Improvements Element Goals, Objectives and Policies.

TRANSPORATION ELEMENT
GOALS, OBJECTIVES, AND POLICIES

GOAL 1
The Town of Loxahatchee Groves shall provide, maintain and improve a safe, convenient and energy efficient multi-modal transportation system that is consistent with growth management principles, and is coordinated with a regional network which balances the needs of all current and future users so as to ensure the economic vitality of the Town and the enhancement of the quality of life.

Concurrency Management

2.1 Objective
The Town shall ensure that adequate public facilities are available concurrent with the impacts of development, and shall monitor impacts resulting from new development.

2.1.1 Policy:
The Town of Loxahatchee Groves shall adopt the generalized two-way peak hour volumes for Florida's Urbanized Areas for all County urban collector roadways such as Okeechobee Boulevard at the Level of Service (LOS) "D" standard.

2.1.2 Policy:
The Town of Loxahatchee Groves shall adopt the generalized two-way peak hour volumes at the Level of Service standards established by the Florida Department of Transportation for all roadways on the State Highway System, Florida Intrastate Highway System (FIHS), and/or Strategic Intermodal System (SIS).

2.1.3 Policy:
The transportation network should be kept at the adopted Levels of Service by means of implementation of improvements to correct projected deficiencies. Projects should be listed in the Five-Year Schedule of Capital Improvements ~~or adopted by private parties to rectify deficiencies~~.

2.1.4 Policy:
The Town shall coordinate with Palm Beach County and the Florida Department of Transportation to address the deficiencies of roadways, as identified in the existing and future level of service analysis.

2.1.5 Policy:
Prior to the granting of a building permit, an applicant shall obtain transportation concurrency approval from Palm Beach County and the Town. No building permit will be issued unless documentation of the corresponding transportation concurrency approval certificate has been presented.

Intergovernmental Coordination

2.2 *Objective*
The Town of Loxahatchee Groves shall participate in cooperative intergovernmental plans and programs to improve the safety, efficiency ~~and convenience~~ of the transportation system, while protecting the interests of the Town.

2.2.1 Policy:
The Town of Loxahatchee Groves shall coordinate with Palm ~~Beach County Transit~~ Tran and the Palm Beach County MPO to identify programs and policies that will assist in the provision of a convenient, public transit network that will provide both local and regional connections and that will accommodate the physically disabled.

2.2.2 Policy:
The Town of Loxahatchee Groves shall participate in cooperative intergovernmental plans and programs that will improve safety for users of all modes of transportation including pedestrian, bicycle, equestrian, motor vehicle and transit.

2.2.3 Policy: Reserved.
~~The Town of Loxahatchee Groves shall provide a convenient roadway network through coordination with all affected local governments, special districts, the Loxahatchee Groves Water Control District, Florida Department of Transportation, Palm Beach County, Palm Beach County MPO and other public agencies. The Town shall accordingly protect right-of-way for future roadway projects and shall include right of way requirements in the Land Development Regulations by December 2010.~~

2.2.4 Policy:
The Town of Loxahatchee Groves will coordinate with all affected local governments, special districts, the Loxahatchee Groves Water Control District, Florida Department of Transportation, Palm Beach County, Palm Beach County MPO and other public agencies to provide input and advocate for the Town's interests regarding future roadway plans for Okeechobee Boulevard, ~~E Road/140th,~~ SR-80 and other roadways as necessary. The Town shall accordingly protect rights-of-way for future roadway projects and shall include right-of-way requirements in the Land Development Regulations.

Greenways and Equestrian Trails

2.3 *Objective*

The Town of Loxahatchee Groves shall develop a greenway and equestrian trail system to meet the needs and interests of the residents of Loxahatchee Groves. To assist in this effort, the Town shall maintain the Roadway Equestrian Trails and Greenways (RETAG) Advisory Committee, created by Town Resolution 2011-05.

2.3.1 Policy:
The Town shall create a map of existing equestrian riding trails.

2.3.2 Policy:
The Town shall work toward establishing equestrian trails and greenways within the existing canal maintenance easements on all Letter Roads. In addition, the ~~The~~ Town shall identify new connections to existing trails, which if acquired would greatly enhance pedestrian, and bicycle, and equestrian circulation throughout the Town.

2.3.3 Policy:
A ~~master~~ plan for a cohesive internal trail system with connections to neighboring communities shall be completed , under the direction of the Roadway, Equestrian Trails and Greenways (RETAG) Committee. ~~within one year of the adoption of this element. Further, the RETAG shall work cooperatively with the Loxahatchee Groves Water Control District to develop trail design documents.~~

2.3.4: Policy
Annually, the ~~Town~~ (RETAG) Committee shall assess whether the greenway and equestrian trail system is sufficient for the needs of the residents. As part of its annual assessment, RETAG shall recommend projects to be included in the Five-Year Schedule of Improvements.

2.3.5 Policy:
The greenway and equestrian trails system, wherever feasible, shall provide connections between residential homes, parks, recreational facilities, open spaces, and commercial facilities throughout the Town.

2.3.6 Policy:
All vehicular parking for land uses which are adjacent to the greenway and equestrian trail system should provide the parking on a side away from the trail.

2.3.7 Policy:
The Town, in cooperation with LGWCD and the RETAG, ~~will~~ shall develop minimum design standards for greenway and equestrian trails for inclusion in its Land Development Regulations. The Town shall coordinate the application of its minimum design standards with the LGWCD whenever a proposed greenway or equestrian trail falls within an LGWCD right-of-way. Further, the RETAG shall work cooperatively with the Loxahatchee Groves Water Control District to develop trail design documents.

2.3.8 Policy:
The greenway and equestrian trail system shall be maintained and improved to be consistent with the Town's ~~Minimum Design Standards adopted design documents~~.
minimum design standards.

2.3.9 Policy:
The Town shall use landscaping and signs to visually identify crossings and trail access points. Safe and controlled crossings shall be provided.

2.3.10 Policy:
The Town shall ensure sufficient right-of-way is preserved to construct and maintain the multiuse trails.

2.3.11 Policy:
The Town shall coordinate the provision of greenway and equestrian trail connections among adjoining or abutting properties during the site plan review process.

2.4 Objective:
The Town of Loxahatchee Groves' greenway and equestrian trail system shall be financially feasible.

2.4.1 Policy:
The Town shall determine which trails should be considered for public ownership.

2.4.2 Policy:
The Town shall explore the possibility of obtaining grants, gifts, contributions, funding assistance, and other financial resources for the development of equestrian riding trails.

2.4.3 Policy:
The Town should pursue joint efforts with all affected local governments, special districts, and other public agencies with respect to the acquisition, development and maintenance of trails as a means for reducing costs and pooling resources.

2.4.4 The following equestrian trails and greenways projects shall be pursued by the Town until such time that a master plan pursuant to Policy 2.3.3 is completed:

1. North/south Town-wide trail connectivity along ~~B Road and F Road~~ all Letter Roads by pursuing trail crossings of Okeechobee Boulevard and Collecting Canal at these intersections.

2. East-west Town-wide trail connectivity along ~~6th Court North and North Road.~~ easements along the south side of Collecting Canal and 6th Court North, North Road, and Okeechobee Boulevard.

3. Equestrian trail/greenway easements within future non-residential developments along Southern Boulevard.

4. Equestrian Trail easements to provide connectivity between Loxahatchee Groves Park and the existing trail on F Road.

5. Installation of fencing adjacent to canal maintenance easements along the Letter Roads to insure the safety of riders, animals and residents.

6. Additional projects as deemed appropriate by the Town Council, as the opportunity arises.

Land Use/Transportation Coordination

2.5 *Objective*
The Town shall coordinate the transportation system with the future land use map and ensure land uses are consistent with transportation modes and services proposed to serve those areas.

2.5.1 Policy:
The Town shall encourage connectivity among all new development and redevelopment projects so as to minimize impacts on the roadway network.

2.5.2 Policy:
The Town shall collocate where possible primary civic facilities, thereby reducing the number of vehicle trips.

2.5.3 Policy:
The Town shall coordinate the transportation system with land uses through implementation of, but not limited to, the following programs, activities or actions:

1. Transportation facilities and services shall be planned and located in a manner which minimizes the potential impacts on adjacent land uses with consideration given specially to existing residential areas.

2. Intermodal facilities shall be located so as to maximize the efficiency of the transportation system.

3. All opportunities to provide adequate bus shelters will be explored.

Right of Way Protection

2.6 Objective
The Town of Loxahatchee Groves shall ensure that future development does not encroach upon existing rights of-way.

2.6.1 Policy:
The Town shall ensure that future development does not encroach upon existing rights-of-way.

2.6.2 Policy:
Future Right-of-Way requirements for State and County roads shall be established in conformance with FDOT, the Loxahatchee Groves Water Control District and Palm Beach County Standards to meet the future needs.

2.6.3 Policy:
The Town shall continue to obtain additional survey data on the ~~Letter~~ Town Roads as the basis for implementing future road improvements.

Safety, ~~and~~ Maintenance and Improvement of Roadways

2.7 Objective
The Town shall maintain a safe local roadway network.

2.7.1 Policy:
~~The Town shall continue to coordinate with LGWCD for proper maintenance of the roadways~~. For the purpose of allocating maintenance and capital improvements projects funds, the Town's local roads shall be classified as follows:

1. Category 1 – Surfaced local public roads under the jurisdiction of the Town.

   1.A. – Paved local public roads.
   1.B. – OGEM-surfaced local public roads.

2. Category 2 – Unsurfaced local public roads.

   2.A. - Loxahatchee Groves Water Control District roads.
   2.B. – Town of Loxahatchee Groves roads

3. Category 3 – Private local roads (public access).

4. Category 4 – Private local roads (no public access).

~~Construction of new Town local roads, reconstruction or resurfacing of existing paved Town local roads, or paving or surfacing of existing graded Town local roads shall be deemed to maintain or increase existing Town local road capacity.~~

For the purposes of state funding eligibility, maintaining existing Town local road capacity shall be deemed to be construction of new Town local roads, reconstruction, resurfacing or paving of existing surfaced or paved Town local roads, or paving or surfacing of existing graded Town local roads.

2.7.2 Policy:
The Town shall continue to encourage joint use of driveways and cross access agreements among adjoining property owners to allow circulation between sites and reduce the number of vehicular trips along roadways.

2.7.3 Policy:
The Town shall ensure that proper traffic signage is provided on local roads including speed limit, warning, guide, and street name signs.

2.7.4 Policy:
The Town shall investigate and implement strategies with all affected governments, special districts, and other public agencies, including the LGWCD, to discourage cut-through traffic on local roads throughout the Town.

2.7.5 Policy:
The Town shall review roadways and intersections with frequent speeding occurrences, operational deficiencies, and/or high crash frequencies. ~~and~~ Specifically, the Town shall investigate strategies to ~~minimize crashes,~~ coordinate with the Florida Department of Transportation and Palm Beach County to:

1. Address traffic operational deficiencies at Southern Boulevard intersections.

2. Reduce speeding on Okeechobee Boulevard.

2.7.6 Policy:
The Town shall coordinate with law enforcement agencies to reduce crashes and enforce traffic codes and regulations.

2.7.7 Policy:
~~Within one year of adoption of the comprehensive plan, the~~ The Town shall ~~adopt and implement a~~ utilize the Road, Greenway, and Equestrian Trail ~~Master~~ Plan. ~~Through coordination with all affected governments, special districts, and other public agencies, the Town Road and~~

~~Equestrian Trail Master Plan will identify and evaluate existing public easements, rights-of-way, roadway characteristics, roadway deficiencies, and traffic volumes and patterns so that potential road improvements and roadway safety recommendations can be identified. The Master Plan will review the local road network comprehensively to provide recommendations that consider not only the localized traffic impacts, but area wide traffic impacts as well. In addition, public input regarding the Master Plan will be gathered through workshops and/or media outlets to help form a plan that the Town can collectively use~~ to guide future roadway and equestrian trail maintenance and safety improvements.

2.7.8 Policy:
The Town will strive to reduce greenhouse gas emissions by reducing traffic congestion and air pollution. The Town will promote alternative forms of transportation by solidifying a greenways/equestrian trail plan and cooperating with Palm Beach County for new and improved transit. The Town will also plan internal roadways and cross access between parcels that will allow for more efficient travel.

2.7.9 Policy:
The Town shall continue to coordinate with LGWCD for proper maintenance of the roadways.

2.7.10 The following general roadway programs, determined to be necessary for attaining or maintaining desired service levels, shall be pursued by the Town. Specific projects shall be included as part of the annual review and update of the Five-Year Schedule of Capital Improvements:

1. Intersection control improvements at Okeechobee Boulevard and Southern Boulevard intersections with "D" Road ~~and "F" Road~~.

2. Installation of OGEM surface treatment and/or pavement at appropriate locations on the ~~Letter~~ Town Roads.

3. Installation of OGEM surface treatment on non-~~Letter~~ Town Roads provided that public right-of-way dedications from all affected property owners are procured.

4. Construction of new Town local roads, reconstruction or resurfacing of existing paved Town local roads, or paving or surfacing of existing graded Town local roads.

Transit

2.8 Objective
The Town of Loxahatchee Groves shall support and coordinate with Palm Beach County to provide safe, efficient, and convenient accessibility and availability to Transit transit for all users.

2.8.1 Policy:
The Town shall coordinate with Palm ~~Beach County Transit~~ Tran and the MPO to provide convenient service and access to intermodal terminals and facilities, including Palm Beach International Airport and other generators and attractors.

2.8.2 Policy:
The Town of Loxahatchee Groves shall coordinate with Palm ~~Beach County Transit~~ Tran, and the MPO to identify programs and policies that will assist in the provision of a convenient, public transit network that will provide both local and regional connections and that will accommodate the physically disabled.

2.8.3 Require all applicants for site plan approval of ~~a~~ all non-residential development on a property fronting Okeechobee Boulevard or Southern Boulevard to ~~coordinate~~ conform with ~~Palm Tran to determine~~ the need for a Bus Stop Boarding and Alighting Area (BSBAA), as determined by Palm Tran.

Greenhouse Gas Reduction

2.9 *Objective*
The Town of Loxahatchee Groves shall support and coordinate with Palm Beach County to reduce greenhouse gas emission by promoting alternative modes of transportation.

2.9.1 Policy:
The Town will strive to reduce greenhouse gas emissions by reducing traffic congestion and air pollution. The Town will promote alternative forms of transportation by solidifying a greenways/equestrian trail plan and cooperating with Palm Beach County for new and improved transit. The Town will also plan internal roadways and cross access between parcels that will allow for more efficient travel.

2.9.2 Policy:
The Town shall ensure redevelopment is transit-ready along major transportation corridors.

Ensure the provision of high quality, healthful, effective, reliable, efficient, environmentally sound and necessary services for coordinated sanitary sewer, solid waste, drainage, potable water and natural ground water aquifer recharge to town residents and visitors.

DRAINAGE GOAL 3A

Provide high quality, healthful, effective, reliable, efficient, environmentally sound and necessary services for coordinated drainage.

3A.1. Objective:
To optimize the utilization of water resources through provision of stormwater management for the Town which reduces damage and inconvenience from flooding, promotes aquifer recharge, minimizes degradation of water quality in surface and groundwater and protects the functions of wetlands in urban areas.

3A.1.1. Policy:
Storm water management facilities shall be designed in accordance with South Florida Water Management District (SFWMD) criteria and, when applicable, with Loxahatchee Groves Water Control District (LGWCD) criteria.

3A.1.2. Policy:
The Town of Loxahatchee Groves shall implement land development regulations which implement the minimum design criteria for stormwater management, as shown below, as the level of service standard to assess adequacy of service and concurrency during the development review process:

a. Minimum roadway and parking lot elevations shall be at least at the highest elevation that may occur at the peak of the 10-yearone-day storm event;

b. Minimum site perimeter elevations shall be at least the 25-year-3-day stage. Site runoff up to such stage level may not overflow into any adjacent property, unless a permanent drainage easement is obtained;

c. Dry or wet retention/detention, stage versus storage, stage versus discharge and flood routing calculations for the 10-year-one day, 25-year-3-day and 100-year-3-day storm events for the site shall be submitted with the site development plans;

d. Building floor elevations shall be at or above the 100-year flood elevation, as determined from the Federal Flood Insurance Rate Maps or calculations following the latest SFWMD methodology, whichever is greater;

e. Off-site discharge shall be limited to pre-development runoff based on the 25-year-3-day storm event calculated by SFWMD methods;

f. All roof runoff shall be detained on site.

g. Storm sewers shall be designed to convey the 5 year – 1 day storm event.

h. Prior to discharge to surface or groundwater, BMP's of SFWMD shall be used to reduce pollutant loading from storm water runoff from non-agricultural uses.

i. Prior to discharge to surface or groundwater, BMP's of the DEP and USDA shall be used to reduce pollutant loading from storm water run-off from agricultural uses.

3A.1.3. Policy:
The Town shall support the LGWCD in considering the impact of the construction and operation of stormwater management facilities and support services on adjacent natural resources in accordance with SFWMD regulations during the installation of new stormwater management facilities and the expansion of, or increase in capacity of stormwater management facilities.

3A.1.4. Policy:
Coordinate with the SFWMD and the LGWCD to implement applicable portions of the SFWMD regional water resource projects, which intend to reduce losses of excess stormwater to tide, recharge the Surficial aquifer and Water Preserve Areas or provide additional storage surface waters.

3A.1.5. Policy:

The Town shall support the LGWCD in addressing stormwater management issues on a watershed (basin) basis in accordance with SFWMD permits as a means of providing cost effective water quality and water quantity solutions to specific watershed problems.

3A.1.6 Policy:

The Town shall support the LGWCD in managing the construction and operation of its facilities which dam, divert or otherwise alter the flow of surface waters to minimize damage from flooding, soil erosion or excessive drainage.

3A.1.7. Policy:

The Town shall support the SFWMD in maintaining and protect ground water recharge of the Surficial Aquifer system so as to maintain all of the functions of the Aquifer, including the reduction of saltwater intrusion. LGWCD capital projects shall be incorporated within the Town's Five-Year Schedule of Capital Improvements on an annual basis.

3A.1.8. Policy:

The Town shall support the LGWCD in requiring that new drainage facilities shall be designed to provide pollution control sufficient to meet criteria of all local, state and federal regulatory requirements, including but not limited to the following when applicable:

a. Retention of stormwater
b. Flow of stormwater over grassed and vegetated areas
c. Sumps
d. Grease separation baffles
e. Mosquito control
f. Infiltration and percolation prior to overflow or outfall discharge

3A.1.9. Policy:

Use Best Management Practices (BMPs) in accordance with its regulations and those of the South Florida Water Management District and the Florida Department of Environmental Protection.

3A.1.10. Policy:

The Town shall support the Lower East Coast Regional Water Supply Plan and operating procedures to increase recharge water to the Surficial Aquifer.

3A.1.11. Policy:
Utilize, preserve, restore and enhance natural water bodies and functions by encouraging non-structural and structural erosion control devices and discourage the canalization, installation of seawalls or other alteration of natural rivers, streams and lakes.

3A.1.12. Policy:
Protect the water storage and water quality enhancement functions of wetlands, floodplains and aquifer recharge areas through acquisition, enforcement of rules and the application of land and water management practices which provide for compatible uses.

3A.1.13. Policy:
Coordinate with the LGWCD, Palm Beach County and SFWMD to protect aquifers from depletion through water conservation and preservation of the functions of high recharge areas including but not limited to the water conservation areas and water preserve areas.

3A.1.14. Policy:
The Town of Loxahatchee Groves shall investigate ~~acquiring~~ the need to acquire a National Pollution Discharge Elimination System - Municipal Separate Storm Sewer System (NPDES-MS4) and the implementation of the permit conditions including monitoring of outfalls and improving stormwater management practices. ~~by December 2009~~.

3A.1.15. Policy:
The Town of Loxahatchee Groves shall investigate the creation of grading and drainage standards for residential properties.

RECREATION AND OPEN SPACE ELEMENT
GOAL, OBJECTIVES, AND POLICIES

Goal 5A **To provide safe and adequate open space and recreation facilities accessible to all Loxahatchee Groves residents.**

5A.1. Objective:
Provide a sufficient supply of park, recreation, and open space facilities to satisfy established level of service (LOS) standards.

5A.1.1. Policy:
The Town shall make available six (6) acres of park, recreation, and open space per one thousand (1,000) population.

5A.1.2. Policy:
The Town shall encourage development of a public equestrian facility at Loxahatchee Groves Park.

5A.1.3. Policy:
The Town shall continue to lobby the County to develop the Loxahatchee Groves County Park according to the intent of the original ~~Master~~ Plan and the Plan as amended in January 1991.

5A.1.4. Policy:
The Town shall explore the possibility of obtaining grants, gifts, contributions, funding assistance, and other financial resources for the purchase of land contiguous to the Park, so that the acreage of the park may be increased to its original size.

5A.2. Objective:
Maximize the utility and function of recreation facilities and open space resources. Establish strategies to effectively coordinate the retention of recreation and open space opportunities, as well as the development of future opportunities to meet public demands.

5A.2.1. Policy: Reserved.
~~Require that all land dedicated to the public for parks and recreation purposes, with the exceptions of equestrian trails and greenways, be located adjacent to arterial and/or collector roadways, pedestrian walkways and bicycle routes or be provided for in future development plans~~

5A.2.2. Policy:
All existing and future parks and recreation facilities shall comply with provisions of the Americans with Disabilities Act.

5A.3. Objective:
Establish effective methods of coordinating public and private resources to meet public demands.

5A.3.1. Policy:
Maintain cooperative relationships with agencies, groups, individuals and organizations currently providing leisure programs to the residents.

5A.3.2. Policy:
Pursue appropriate joint public and private ventures to obtain lands and/or financing necessary to provide recreation areas, including equestrian trails and greenways, facilities and programs.

5A.4. Objective:
Require the provision of open space in redevelopment and new development.

5A.4.1. Policy:
The provision of open space such as natural areas, vistas, land buffers, or trails, shall be required in residential and non-residential development as per the Unified Land Development Code (ULDC).

5A.4.2. Policy:
The Town emphasizes that open space is needed in order to create vista, to provide shade, and to create and enhance the rural image and flavor of the Town.

Goal 5B **The Town of Loxahatchee Groves will strive to provide a town-wide greenway and equestrian trail system which preserves the town's rural lifestyle.**

5B.1. Objective:
The Town of Loxahatchee Groves shall develop a greenway and equestrian trail system to meet the needs and interests of the residents of Loxahatchee Groves.

5B.1.1. Policy:
The Town shall create a map of existing greenway and equestrian riding trails.

5B.1.2. Policy:

The Town, ~~based upon~~ in addition to recommendations of the Roadways, Equestrian Trails and Greenways (RETAG) Committee, shall identify new connections to existing trails, which if acquired would greatly enhance pedestrian, bicycle, and equestrian circulation throughout the Town.

5B.1.3. Policy:

~~A master plan for a cohesive trail system shall be completed within two (2) years of the adoption of this element~~ The Roadways Equestrian Trails and Greenways ~~Master~~ Plan shall be updated every Five (5) years to insure consistency with current Town policy.

5B.1.4. Policy:

Annually, the ~~Town~~ RETAG shall assess and recommend to the Town Council whether the greenway and equestrian trail system is sufficient ~~for~~ to meet the needs of the residents, and recommend needed improvements.

5B.1.5. Policy:

The greenway and equestrian trails system, wherever feasible, shall provide linkages between residential homes, parks, recreational facilities, open spaces, and commercial facilities throughout the Town.

5B.1.6. Policy:

All vehicular parking for land uses which are adjacent to the greenway and equestrian trail system should provide the parking on a side away from the trail.

5B.1.7. Policy:

The greenway and equestrian trail system shall be consistent with ~~the Town's Minimum Design Standards.~~design documents adopted by the Town and based upon RETAG ~~abd LGWCD~~ recommendations in coordination with Loxahatchee Groves Water Control District.

5B.1.8. Policy:

The Town shall use landscaping and signs to visually identify street crossings and trail access points. Safe and controlled greenway and equestrian crossings shall be constructed.

5B.1.9. Policy:

The Town shall coordinate the construction of proposed ~~multiuse~~ trails with the LGWCD whenever they fall within the LGWCD rights-of-way. Doing so shall ensure that sufficient right-of-way is preserved to construct and maintain the Town's ~~multiuse~~ trails.

5B.1.10. Policy:

The Town shall coordinate the provision of greenway and equestrian trail connections among adjoining or abutting properties during the site plan review process.

5B.2. Objective:

The Town of Loxahatchee Groves' greenway and equestrian trail system shall be financially feasible.

5B.2.1. Policy:

The Town shall determine which trails should be considered for public ownership.

5B.2.2. Policy:

The Town shall explore the possibility of obtaining grants, gifts, contributions, funding assistance, and other financial resources for the development of greenways and equestrian riding trails.

5B.2.3. Policy:

The Town should pursue joint efforts with all affected local jurisdictions, including local governments, special districts, and other public agencies in the acquisition, development and maintenance of greenways and equestrian trails as a means for reducing costs and pooling resources.

5B.3. Objective:

The Town of Loxahatchee Groves' equestrian trail system shall provide access to abutting county parks, open space, and neighboring municipalities.

5B.3.1. Policy:

The Town shall pursue direct connections and access between the Town's equestrian trail(s) and the Loxahatchee Groves County Park and the Royal Palm Beach Pines Nature Area.

5B.3.2. Policy:

The Town shall pursue direct connections and access between the Town's equestrian trails and the Village of Wellington's equestrian preserves and public trails.

5B.3.3. Policy:

The Town shall coordinate with Loxahatchee Groves Water Control District for development of greenways and equestrian trials.

CAPITAL IMPROVEMENTS ELEMENT
GOALS, OBJECTIVES, AND POLICIES

Goal 9: The Town shall ensure adequate and timely public facilities and infrastructure capacity to accommodate existing and future residents and businesses maximizing the use and value of existing facilities, and effectively managing future growth consistent with the level-of-service standards established in the Comprehensive Plan.

9.1 *Objective:*
Maximize fiscal resources available to the Town for public facility improvements necessary to accommodate existing development, redevelopment, and planned future growth, and to replace obsolete or deteriorated facilities.

9.1.1 Policy:
Ensure capital revenues and/or secured developer commitments are in place to maintain all public facilities at acceptable level of service standards prior to the issuance of new development orders.

The Town shall follow the following timing requirements to ensure that adequate public facilities are available to meet level of service standards with the impact of development.

(a) Sanitary sewer, solid waste, drainage, adequate water supplies, and potable water facilities shall be in place and available to serve new development no later than the issuance by the local government of a certificate of occupancy or its functional equivalent. Prior to approval of a building permit or its functional equivalent, the Town shall determine whether adequate water supplies to serve the new development will be available no later than the anticipated date of issuance by the Town of a certificate of occupancy or its functional equivalent.

(b) Parks and recreation facilities to serve new development shall be in place or under actual construction no later than 1 year after issuance by the local government of a certificate of occupancy or its functional equivalent. However, the acreage for such facilities shall be dedicated or be acquired by the Town prior to issuance of a certificate of occupancy or its functional equivalent, or funds in the amount of the developer's fair share shall be committed no later than the local government's approval to commence construction.

(c) Transportation facilities needed to serve new development shall be in place or under actual construction within 3 years after the Town approves a building permit that results in traffic generation.

~~(d) The Town shall continue to obtain additional public roadways as a means of increasing its gas tax revenues.~~

9.1.2: Policy:
Utilize a variety of funding sources to implement capital improvements, within the limitation of existing law. These methods may include ad valorem taxes, general revenues, enterprise revenues, assessments, tax increment, grants, and private contributions, including dedications and/or funds.

9.1.3: Policy:
Ensure that new development bears a proportionate cost for public facility improvements by utilizing a variety of mechanisms to assess and collect impact fees, dedications and/or contributions from private development.

9.1.4: Policy:
Aggressively seek all realistic grant opportunities to fund projects in the Five-Year Schedule of Capital Improvements.

9.1.5 Policy:
Land development regulations established by the Town shall provide for the timely completion and maintenance of the capital improvements required by the Comprehensive Plan.

9.1.6 Policy:
Each review of the Capital Improvements Element shall include a review of the assumptions, projections, needs, and consideration for appropriate and timely renewal of existing facilities according to the following criteria:

1) Emergency and post-disaster mitigation.
2) Deficiency determination by a Concurrency Management System.
3) Public involvement in Capital Improvement Program and Budget.
4) Existing land development and Town master plans.
5) Plans of local, county, state agencies including the Loxahatchee Groves Water Control District.
6) Accommodation of new development and redevelopment.
7) Financial feasibility.

9.2 *Objective:*
Provide the necessary capital improvements to replace worn-out or obsolete public facilities, correct service deficiencies and accommodate planned future growth consistent with the adopted level-of-service standards.

9.2.1 Policy:
Prepare and adopt a Five-Year Capital Improvement Program (CIP) as part of the Town's annual budgeting process. Amend the Five-Year Schedule of Capital Improvements ~~Capital Improvement Element~~ annually to reflect ~~these changes~~ annual CIP updates.

9.2.2 Policy:
~~Annual~~ The annual update of the ~~Capital Improvement Element~~ Five-Year Schedule of Capital Improvements shall reflect proportionate fair-share and other developer contributions.

9.2.3 Policy:
The Five-Year Schedule of Capital Improvements shall be financially feasible. ~~Sufficient revenues shall be available for the first three years or will be available from committed or planned funding sources for years 4 and 5 of a 5-year capital improvement schedule.~~

9.2.4 Policy:
The Five-Year Schedule of Capital Improvements shall be ~~based upon the Future Land Use Element and~~ consistent with ~~all other~~ objectives and policies of Comprehensive Plan elements.

9.2.5 Policy:
Coordinate proportionate fair share mitigation procedures and payments with Palm Beach County, the Florida Department of Transportation, and the Palm Beach County School District.

9.2.6 Policy:
Coordinate planning for the Town improvements with the plans of state agencies, the South Florida Water Management District (SFWMD), Palm Beach County, the Loxahatchee Groves Water Control District and adjacent municipalities when applicable.

9.2.7 Policy:
All capital improvements in the Five-Year Schedule of Capital Improvements for which the Town is responsible will be included in the ~~Five-Year Capital Improvements Program (CIP and~~ Town's Annual ~~Capital~~ Budget and Capital Improvement Fund.

9.2.8 Policy: Reserved
~~Evaluate and rank the proposed capital improvement projects listed in the Five-Year Schedule of Capital Improvements, prioritizing them according to the following guidelines:~~

~~• Protection of public health, safety and welfare;~~
~~• Fulfills the Town's legal commitment to provide facilities and services;~~
~~• Corrects existing deficiencies;~~
~~• Maintains adopted levels of service;~~
~~• Provides for the most efficient and effective use of existing and/or future facilities;~~
~~• Provides new capacity to accommodate future growth consistent with this Plan;~~
~~• Prevents or reduces future improvement costs; and~~
~~• Promotes cost-effective use of time and revenue.~~
~~• Financial feasibility;~~
~~• The plans of local, county and state agencies providing public facilities.~~

9.2.9 Policy:
Use the Town's Unified Land Development Code (ULDC) to ensure that all decisions regarding land use planning and the issuance of development orders and permits consider the availability of public facilities and services necessary to support such development at the adopted LOS standards concurrent with the associated impacts.

9.2.10 Policy:
Coordinate with road, utility and infrastructure service providers within the Town to ensure that necessary capital improvements are implemented to support new construction and redevelopment.

9.2.11 Policy:
Repair, rehabilitate, and replace the Town's capital facilities according to generally accepted engineering principles and guidelines and ensure that facilities and services provided by other agencies are held to the same standard.

9.2.12 Policy:
Assess new development a proportionate fair-share of the public facility costs necessary to accommodate the impacts of new development at the adopted levels-of-service through the enforcement of existing public facility funding mechanisms, conditions of development approval, and impact fees. Public facilities include potable water, sanitary sewer, solid waste, drainage, parks, including equestrian trails and greenways, schools and roadways.

9.2.13 Policy:
Capital improvements associated with the construction of educational facilities are not addressed in the Town's ~~Capital Improvement Fund~~ CIP or Five-Year Schedule of Capital Improvements, but rather are the responsibility of the Palm Beach County School District. ~~To address financial feasibility\ associated with school concurrency, the School District Five Year Plan and Capital Budget for educational facilities will be incorporated by reference into the CIE.~~

9.2.14 Policy:
The Town, in conjunction with ~~Palm Beach County and~~ the Palm Beach County School District, has the responsibility for ~~providing~~ implementing the public school concurrency program within Loxahatchee Groves. ~~related to capital improvements and should continually seek to expand funding sources available to meet those requirements.~~

9.2.15 Policy:
For public school facilities, a proportionate share mitigation agreement is subject to approval by Palm Beach County School District and the Town~~. and must be identified in the adopted School District Five Year Plan and Capital Budget.~~

9.2.16 Policy: Reserved
~~The Town shall update its Capital Improvements Element and Program annually, to include the annual update of the School District Five Year Plan and Capital Budget.~~

9.2.17 Policy: Reserved
~~The FY2009-2013 Plan & Capital Budget adopted by the School District of Palm Beach County on September 10, 2008 shall be incorporated into the Capital Improvement Element by reference.~~

9.2.18 Policy:
The public school LOS standard is the school's utilization, expressed as a percentage, which is the result of comparing the number of students with the satisfactory Florida Inventory of School Houses (FISH) capacity at a given location, e.g. an elementary facility with 1,000 students and a FISH capacity of 970, has an LOS of 103%. Also referred to as the utilization of a facility. ~~which is defined as the enrollment as a percentage of school student capacity based upon the Florida Inventory of School Houses (FISH). The level of service (LOS) standard shall be established for all schools of each type within the School District as 110 percent utilization, measured as the average for all schools of each type within each Concurrency Service Area.~~

~~No individual school shall be allowed to operate in excess of 110% utilization, unless the school is the subject of a School Capacity Study (SCS) undertaken by the School District, working with the Technical Advisory Group (TAG) which determines that the school can operate in excess of 110% utilization. The SCS shall be required if a school in the first student count of the second semester reaches 108 % or higher Capacity. As a result of an SCS, an individual school may operate at up to 120% utilization.~~

9.3 *Objective*
Develop and implement a debt management program to assist the Town in providing adequate and timely revenues for scheduled capital improvements.

9.3.1 Policy:
~~Incur~~ Provided the Town Charter allows such an activity, Loxahatchee Groves may incur debt within generally accepted municipal finance principles and guidelines, and only in relation to the Town's ability to pay for a new capital asset or to significantly extend the life expectancy of a capital asset.

9.3.2 Policy:
Ensure that any increase in operating costs for a new or additional facility is also considered when evaluating the debt to be incurred for a facility.

9.3.3 Policy:
The Town will not provide a public facility, nor accept the provision of a public facility by others, if it is unable to pay for the subsequent annual operation and maintenance costs of the facility.

9.3.4 Policy:
The Town shall adopt standards for debt management ~~by 2009~~ prior to incurring any public debt.

9.3.5 Policy:
Debt payment shall not exceed the anticipated useful life of a capital improvement and, in no case, shall exceed thirty years.

9.4 *Objective:*
Land use decisions shall be made based upon available or projected fiscal resources in coordination with ~~a schedule of capital improvements~~ the Five-Year Schedule of Capital Improvements which maintains adopted level of service standards and meets existing and future facility needs.

9.4.1 Policy:
The Town shall determine whether projects in the Five-Year Schedule of Capital Improvements will allow level of service standard to be maintained with a proposed land use change.

9.4.2 Policy:
The Town shall provide for the availability of public facilities and services needed to support development concurrent with the impacts of such development. ~~subsequent to the adoption of the local comprehensive plan.~~

9.4.3 Policy:
In order to coordinate land uses with available and projected fiscal resources ~~and a financially feasible schedule of capital improvements for water supply and facility projects~~, the Town shall include in its annual update of ~~its financially feasible five (5) year capital improvements~~ the Five-Year Schedule of Capital Improvements, any appropriate projects listed in ~~listing~~ the first five (5) years of the (10) year Water Supply Facility Work Plan (WSFWP). ~~to ensure consistency between the Potable Water Sub-Element of the Infrastructure Element and the Capital Improvements Element.~~

9.5 *Objective:*
The Town shall include all projects identified in the policies of the various elements of this Comprehensive Plan that are the responsibility of Loxahatchee Groves and determined to be of relatively large scale and high cost as capital improvements projects for inclusion within the Five-Year Schedule of Capital Improvements.

9.5.1 Policy:
Capital improvements shall be provided to: (1) correct existing deficiencies and extend the life expectancy; (2) ~~accommodate desired future~~ manage growth, as defined in the Future Land Use Element and the Town's Charter; and/or (3) replace worn-out or obsolete facilities, as indicated in the Five-Year Schedule of Capital Improvements of this element.

9.5.2 Policy:
The Town defines a capital improvements project or program as a major, not often-recurring, expenditure that costs or commits at least $25,000, which has an expected life of at least five (5) years, and which falls into one of the following categories:

a. Acquisition or lease of land or interests in land for public purposes.

b. Accommodation of Town growth and improvement of infrastructure services delivery by means of the purchase, lease, construction, rehabilitation, or replacement of:

1. A public building or physical facility;
2. Public infrastructure such as roads, drainage canals, parks, trails, or similar projects;
3. Equipment supporting the maintenance of infrastructure.

c. Projects designed to bring the community into immediate compliance with state or federal law or court order. Such projects are not subject to the above cost or life expectancy limits.

A capital improvements project or program is further defined to include any planning, engineering, feasibility or appraisal studies related thereto if the total cost is at least $10,000. This shall include any studies oriented to defining the initial need for land and/or facilities.

9.5.3 Policy:
Normal maintenance activities are not included in the Five-Year Schedule of Capital Improvements.

9.5.4 Policy:
The Town shall, as a matter of priority, schedule for funding any capital improvement projects in the Five-Year Schedule of Capital Improvements which are designed to correct existing public facility deficiencies.

9.5.5 Policy:
Proposed capital improvements projects shall be evaluated and ranked in order of priority according to the following guidelines:

a. Whether the proposed project is financially feasible, in terms of its impact upon Town budget potential;

b. Whether the project is needed to protect public health and safety, to fulfill the Town's legal commitment to provide facilities and services, or to preserve, achieve full use of, or increase the efficiency of existing facilities;

c. Whether the project prevents or reduces future improvement costs or provides service to areas currently lacking such service;

d. Whether the project represents a logical extension of facilities and
services within the Town; and

e. Whether or not the proposed project is consistent with plans of State agencies, Palm Beach County agencies and the Loxahatchee Groves Water Control District.

9.6 Objective:

The Five-Year Schedule of Capital Improvements shall be reviewed by the FAAC on an annual basis as part of the Town budget process. Any revisions and/or amendments to the Five-Year Schedule of Capital Improvements shall be made by the Town Council at that time. Annual updates to Tables 9-1 to 9-3 shall be made by Town Council Ordinance and not subject to the comprehensive plan amendment process.

9.6.1 Policy:

The annual update process shall include a review to determine that proposed Five-Year Schedule of Capital Improvements revisions are internally consistent with the Goals, Objectives and Policies of the Comprehensive Plan.

9.6.2 Policy:

All items to address an imminent danger or threat to the public health or safety shall be submitted to the Town Council for decision and appropriate action through the Town Manager. If the obligation duration exceeds one budget year, the item shall be included in the Five-Year Schedule of Capital Improvements.

9.7 Objective:

The Five-Year Schedule of Capital Improvements consists of Tables 9-1 to 9-3.

Table 9-1 - Summary of FY 2014 – 2018 Capital Improvements Projects

A. Necessary to Maintain LOS Standards: Loxahatchee Groves

Comprehensive Plan Element	Project No. and Description	Comprehensive Plan Consistency (Objective/Policy Citation)
Transportation	TRAN-1: Non-District Town Road Survey (1)	Objective 2.6 and Policies 2.2.4, 2.7.1 and 2.7.9 Transportation Element
Transportation	TRAN-2: Collecting Canal Road OGEM surface Improvements (1,2)	Policy 2.1.3 Transportation Element
Transportation	TRAN-3: Okeechobee Traffic Signal @ "D" Rd. (1)	Policies 2.1.4 and 2.2.2, Transportation Element
Transportation	TRAN-4: Town Road OGEM Projects –Specific Future Projects To Be Identified (1,2)	Policy 2.1.3 Transportation Element
Transportation	TRAN-5: Pave/OGEM Surface "D" Road from Southern Blvd. to Collecting Canal	Policy 2.1.3 Transportation Element
Transportation	TRAN-6: LGWCD to Town road transfer costs - Specific Future Projects To Be Identified	Policy 2.1.3 Transportation Element
Drainage Sub-Element	DR-1: Drainage Canal Refurbishment Program (sub to LGWCD)	Policies 3A.1.5 and 3A.1.6 Drainage Sub-Element

Key: TRAN – Transportation; DR – Drainage; LGWCD – Loxahatchee Groves Water Control District.
(1) – Existing Deficiency ; **(2)** – Replacement Project; **3)** – To Meet Future Need

B. FY 2014 to 2018 Improvements Necessary to Maintain LOS Standards: Outside Agencies

Agency	Project No. and Description	Comprehensive Plan Consistency (Objective/Policy Citation)
Lox Groves Water Control Dist	DR-2: 40-foot Long Front Backhoe lease purchase (1,3)	Objective 3.A.1 Drainage Sub-Element
Lox Groves Water Control Dist	DR-3: Long-Reach Mower lease purchase (1,3)	Objective 3.A.1 Drainage Sub-Element
Palm Beach County School District	PSF-1 Palm Beach County School District 5-Year Capital Budget (FY 2013 – 2017) By Reference (3)	Policy 8A.3-A Public School Facilities Element
Florida Department of Transportation	FDOT-1: #4282391 Bridge #930402 repair and rehab. West of "D" Road (1)*	Policy 2.2.4 Transportation Element; Policy 9.2.10 Capital Improvements Element
Florida Department of Transportation	FDOT-2: #4193452 Add lanes and reconstruct Southern Boulevard (3)*	Policies 2.2.4 and 2.6.2 Transportation Element; Policy 9.2.10 Capital Improvements Element

* - Project included in the FY 2011 – 2015 Transportation Improvement Program (TIP) of the MPO.
Key: DR – Drainage; PSF – Public School Facility; FDOT – Florida Department of Transportation
(1) – Existing Deficiency; **(2)** – Replacement Project; **(3)** – To Meet Future Need

C. FY 2014 to 2018 Non-LOS Comprehensive Plan-Directed Improvements: Loxahatchee Groves

Comprehensive Plan Element	Project No. and Description	Comprehensive Plan Consistency (Objective/Policy Citation)
Recreation and Open Space	ROS-1: Equestrian Trails – Linear Park from "A" Road to Folsom Road (1,3)	Objective 2.3 Transportation Element
Recreation and Open Space	ROS-2: Equestrian Trails – Future Projects To Be Identified (1,3)	Objective 2.3 Transportation Element

Key: ROS – Recreation and Open Space

(1) – Existing Deficiency; **(2)** – Replacement Project; **(3)** – To Meet Future Need

D. FY 2014 to 2018 Other Infrastructure Improvements: Outside Agencies/Private Parties

Project No. and Description	Public Agency/Private Party	Comprehensive Plan Consistency (Objective/Policy Citation)
TRAN-7 "F" Road Pavement and OGEM Improvements: Southern Blvd. to Collecting Canal(1,3)	Grove Medical Plaza Site Plan Approval Condition	Policy 2.1.4 Transportation Element

Key: TRAN – Transportation.

(1) – Existing Deficiency ;**(2)** – Replacement Project; **(3)** – To Meet Future Need

Table 9-2 – FY 2014 – 2018
Schedule and Cost of Capital Improvements Projects
A. Necessary to Maintain LOS Standards

Project Number*	Fiscal Year Cost ($ 000's)					Total Cost (Dollars)
	2013/14	2014/15	2015/16	2016/17	2017/18	
TRAN-1	100	100	0	0	0	200,000
TRAN-2	944	0	0	0	0	944,000
TRAN-3	250	0	0	0	0	250,000
TRAN-4	100	0	0	0	0	100,000
TRAN 5	300	0	0	0	0	300,000
TRAN-6	29	29	29	29	29	145,000
TRAN-7	106	0	0	0	0	106,000
DR-1	150	150	150	150	150	750,000
DR-2	62	62	62	62	62	310,000
DR-3	34	34	34	34	34	170,000
FDOT #4282391	119	0	0	0	0	119,000
FDOT##4193452**	5,200	0	0	0	34,500	39,700,000
Totals	7,394	375	275	275	34,775	43,094,000

**Cost includes entire project length (Lion Country Safari to west of Crestwood Blvd).

* - Refer to Table 9-1A , 9-1B and 9-1D.

B. Non-LOS Comprehensive Plan-Directed Improvements

Project Number*	Fiscal Year Cost ($ 000's)					Total Cost (Dollars)
	2013/14	2014/15	2015/16	2016/17	2017/18	
ROS-1	80	0	0	0	0	80,000
ROS-2	0	100	100	0	0	200,000
Totals	**80**	**100**	**100**	**0**	**0**	**280,000**
PBC School Dist.	5-Year Capital Budget (FY 2013 – 2017)Incorporated By Reference					

* - Refer to Table 9-1C.

Table 9-3 – Revenue Sources for Town Directed Capital Improvements Projects

Project Number*	Revenue Source	Fiscal Year Budget ($000)					Total Cost (Dollars)
		2013/14	2014/15	2015/16	2016/17	2017/18	
TRAN-1	GF/GT	100,000	100,000	0	0	0	200,000
TRAN-2	GF/GT	944,000	0	0	0	0	944,000
TRAN-3	GF/GT	250,000	0	0	0	0	250,000
TRAN-4	GF	100,000	0	0	0	0	100,000
TRAN-5	GF	300,000	0	0	0	0	300,000
TRAN-6	GT	29,000	29,000	29,000	29,000	29,000	145,000
TRAN-7	P	106,000	0	0	0	0	106,000
DR-1	GT	150,000	150,000	150,000	150,000	150,000	750,000
ROS-1	GF	80,000	0	0	0	0	80,000
ROS-2	GF	0	100,000	100,000	0	0	200,000
Town Totals	**GF/GT/P**	**2,059,000**	**379,000**	**279,000**	**179,000**	**179,000**	**3,075,000**

* - Refer to Tables9-1A, 9-1C and 9-1D.

Revenue Sources: GF-General Fund; GT-Gas Tax; G-Grant; P –Private Source