CITY OF GREENACRES COMPREHENSIVE PLAN

CAPITAL IMPROVEMENT ELEMENT

September 6, 2018

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I. INTRODUCTION

The Capital Improvements Element (CIE) is a requirement of the 1985 Growth Management Legislation which revised Florida Statutes Chapter 163, the Local Government Comprehensive Planning and Land Development Regulation Act. As a result, the CIE becomes a central component in the Comprehensive Plan as it enables a municipality to set forth its construction, extension and capacity increases in public facilities and services necessary to support development concurrent with the impacts of said development.

The purpose of the Capital Improvements Element is to evaluate the need for facilities identified in the other Comprehensive Plan Elements and as defined in the applicable definitions for each type of public facility, to estimate the cost of improvements for which the City of Greenacres has fiscal responsibility, to analyze the fiscal capability of the City to finance and construct improvements, to adopt financial policies to guide the funding of improvements and to schedule the funding and construction of improvements in a manner necessary to ensure that capital improvements are provided when required, based on needs identified in other plan elements.

The City of Greenacres has formulated a strong and continuous six (6) year Capital Improvements Program which includes the existing capital budget for the current fiscal year and a five (5) year program of improvements. This element is different from that program since it covers only capital improvements based upon other elements of this plan.

This element consists of the following:

- An information, inventory and analysis section; a section detailing the "plan" for providing capital improvements; a section outlining CIE goals, objectives and policies; and a section depicting future supporting studies pertinent to the CIE.
- The information, inventory and analysis section will address important definitions related to the CIE; an inventory of capital improvements needs, financial capability and fiscal practices; an assessment of revenues and expenditures; and an analysis of issues relative to capital improvements.
- The plan for providing capital improvements will develop recommendations and provide a plan of action as well as implementation measures, including a five (5) year schedule of capital improvements.
- The goals, objectives and policies section will outline a listing of statements exhibiting long term ends for the timely and efficient provision of capital improvements by implementation of sound fiscal policies.
- The supporting studies section will describe monitoring and evaluation strategies as well as future programmed studies to aid in implementation efforts and the realization of objective and policy statements.

II. INFORMATION, INVENTORY AND ANALYSIS

A. DEFINITIONS

- 1. CAPITAL BUDGET is defined as that portion of each fiscal year's budget which reflects those capital improvements contained within the capital improvements program.
- 2. CAPITAL IMPROVEMENT is defined as physical assets constructed or purchased to provide, improve or replace a public facility and which are large scale and high in cost. The cost of a capital improvement is generally nonrecurring and may require multi-year financing.
- 3. CAPITAL IMPROVEMENTS PROGRAM (CIP) is defined as those capital improvements scheduled to be initiated after the capital budget year, but before the end of the six (6) year planning period.
- 4. CAPITAL IMPROVEMENTS PROGRAMMING is defined as the process of establishing, maintaining and updating the six (6) year scheduling of capital improvements.
- 5. EDUCATIONAL USES is defined as activities and facilities of public or private primary or secondary schools, vocational and technical schools, and colleges and universities licensed by the Florida Department of Education, including the areas of buildings, campus open space, dormitories, recreational facilities or parking.
- 6. FISCAL IMPACT ANALYSIS Is defined as an evaluation of the net public costs or revenues resulting from actual or planned growth.
- 7. IMPACT FEES Is defined as a payment required to be made by builders or developers at the time of development approval and calculated to be the proportionate share of the cost of providing facilities and/or services to such development.
- 8. INFRASTRUCTURE is defined as those man-made structures which serve the common needs of the population, such as: sewage disposal systems; potable water systems; potable water wells serving a system; solid waste disposal sites or retention areas; stormwater systems; utilities; piers; docks; wharves; breakwaters; bulkheads; seawalls; bulwarks; revetments; causeways; marinas; navigation channels; bridges; and roadways.
- 9. LEVEL OF SERVICE is defined as 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 the facility. Level of service shall indicate the capacity per unit of demand for each public

facility.

- 10. PUBLIC BUILDINGS AND GROUNDS is defined as structures or lands that are owned, leased, or operated by the City, such as civic and community centers, hospitals, libraries, police stations, fire stations, and government administration buildings.
- 11. PUBLIC FACILITIES is defined as transportation systems or facilities, sewer systems or facilities, solid waste systems or facilities, drainage systems or facilities, potable water systems or facilities, educational systems or facilities, parks and recreation systems or facilities and public health systems or facilities.
- 12. SERVICES is defined as the programs and employees determined necessary by the City to provide adequate operation and maintenance of public facilities and infrastructure as well as those educational, social and other programs necessary to support the programs, public facilities, and infrastructure set out in the Comprehensive Plan or required by local, state, or federal law.
- 13. URBAN SERVICE AREA/LONGER TERM LIMIT LINE Is defined as an area identified by the Greenacres City Council through official action within which urban development will be allowed during a specified time period.

B. PUBLIC EDUCATION AND HEALTH SYSTEMS

The City currently contains the following schools.

| Facility: | General Location: |
|--------------------------------|---|
| John I. Leonard High School | Haverhill Road & 10 th Ave. N. |
| LC Swain Middle School | Lake Worth Road & Swain Blvd. |
| Okeeheelee Middle School | Forest Hill Blvd. & Pinehurst Drive |
| Tradewinds Middle School | Haverhill Rd. south of Melaleuca Ln. |
| Cholee Lake Elementary School | Dillman Road west of Jog Road |
| Diamond View Elementary Schl. | Haverhill Rd. south of Melaleuca Ln. |
| Greenacres Elementary School | Original Section |
| Heritage Elementary School | Haverhill Road & Melaleuca Lane |
| Liberty Park Elementary School | Constitution Way west of Jog Road |

The geographic service areas for the schools are determined by the School District of Palm Beach County which is responsible for the construction and operation of all public schools in the County.

Presently there are no public health systems located in the City of Greenacres.

C. CAPITAL IMPROVEMENTS NEEDS

Capital Improvements where necessary and appropriate have been identified throughout the relevant elements of this plan. Table No. 1A depicts required City capital improvements from the Recreation and Open Space Element, Infrastructure Element (Drainage), and Transportation Element necessary to maintain the adopted Level of Service.

Table No. 1A indicates the project by description, the target year wherein the project should commence to maintain service levels and an estimate of the total project costs. All projects have been grouped by the element requiring the capital improvement. Footnotes describe the funding source.

The projects listed in Table No. 1A do not represent the entire capital improvements program for the City. The table merely reflects those improvements necessary to maintain the adopted Level of Service for services the City is fully or partly responsible for as shown elsewhere in the Comprehensive Plan.

| Table No. 1A: City Of Greenacres Capital Improvements (2018 - 2023) | | | | | | | | | |
|---|------|-----------|---------|-----------|------|------|--|--|--|
| | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | | | |
| Recreation | | | | | | | | | |
| No projects | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| Stormwater Management and Sewer Extens | sion | | | | | | | | |
| Gladiator Lake ¹ | 0 | 1,300,000 | 0 | 0 | 0 | 0 | | | |
| Original Section Drainage Improvement ¹ | 0 | 275,119 | 128,654 | 272,708 | 0 | 0 | | | |
| Swain Blvd Sewer ¹ | 0 | 0 | 435,000 | 3,325,000 | 0 | 0 | | | |
| | | | | | | | | | |
| Transportation | | | | | | | | | |
| Bowman Street Improvements ² | 0 | 150,000 | 0 | 0 | 0 | 0 | | | |
| TOTAL: | 0 | 1,725,119 | 563,654 | 3,597,708 | 0 | 0 | | | |
| | | | | | | | | | |

- 1. The stormwater and drainage enhancements are intended to increase the capacity of these older drainage systems to improve performance and flood protection. Total project costs for FY 2018 through FY 2023 are \$5,611,481. Grant funds of \$433,036.00 are anticipated to be provided through Community Development Block Grants over the same period. The Swain Blvd Sewer improvements will provide sewer infrastructure and therefore capacity to the Original Section of the City, which currently only has septic systems.
- 2. The Bowman Street improvements will improve a portion of the Bowman Street to City street standards where it connects to South Military Trail, an Urban Principal Arterial (UPA) roadway.

Table No. 1B depicts improvements to the County and State roadway network proposed as part of the Palm Beach County's "Five Year Road Program" and shows projects within or adjacent to the City of Greenacres. The Table is based on the Program as of December 19, 2017. The Program is funded through a combination of gasoline taxes, interest, bonds, impact fees, and miscellaneous revenue, all of which are collected and controlled by Palm Beach County.

| Table No. 1B: Palm Beach County Road Program (2018 - 2021) | | | | | | | | |
|--|------------|------|------|------|------|--|--|--|
| Description | 2018 | 2019 | 2020 | 2021 | 2022 | | | |
| Intersection of L.W. Road and Jog Road | 630,000 | 0 | 0 | 0 | 0 | | | |
| Total Greenacres Area Projects | 630,000 | 0 | 0 | 0 | 0 | | | |
| Total Program Revenue | 69,317,324 | 0 | 0 | 0 | 0 | | | |
| Total Program Costs | 69,050,000 | 0 | 0 | 0 | 0 | | | |

Table 1C depicts improvements shown in the Palm Beach County Water Utilities Department's "Water Supply Work Plan" (Capital Improvement Plan Detail) and includes projects throughout their interconnected system. The table is based on the Capital Improvement Plan Detail as of October 21, 2017. All of the projects depicted in Table 1C are 100% funded by Water Utility User Fees.

| Table No. 1C: Palm Beach County Water Utilities Department Capital Improvements (2018-2022) | | | | | | | |
|---|------------|------------|------------|------------|-------------|--|--|
| Description | 2018 | 2019 | 2020 | 2021 | 2022 | | |
| Water Treatment Plant 2 | 5,000,000 | 0 | 0 | 12,675,000 | 84,700,000 | | |
| Water Treatment Plant 3 | 2,000,000 | 2,000,000 | 2,000,000 | 2,000,000 | 2,000,000 | | |
| Water Treatment Plant 8 | 4,000,000 | 0 | 1,000,000 | 4,000,000 | 0 | | |
| Water Treatment Plant 9 | 1,750,000 | 9,515,000 | 0 | 0 | 0 | | |
| Water Treatment Plant 11 | 2,600,000 | 2,000,000 | 2,000,000 | 2,000,000 | 2,000,000 | | |
| System wide Wellfield Rehabilitation and Replacement | 7,250,000 | 8,750,000 | 8,500,000 | 0 | 0 | | |
| TOTAL: | 22,600,000 | 22,265,000 | 13,500,000 | 20,675,000 | 88,7000,000 | | |

Table 8, below in the Goals, Objectives and Policies Section, depicts the School District of Palm Beach County's Capital Improvement program to maintain the adopted level of service.

D. FINANCIAL CAPABILITY AND FISCAL PRACTICES

1. FINANCIAL RESOURCES

The plan for capital improvements must be affordable and within the realm of the City's ability to finance. Therefore, this portion of the inventory will concentrate on recognizing the various forms of revenue presently available to the City as well as possible future sources of revenue during the five year period.

2. LOCAL SOURCES

a) PROPERTY TAXES (AD VALOREM)

Property taxes are based on a millage rate (one mill is the equivalent of \$1 per \$1000 of assessed value or .1%), which is applied to the total taxable value of all real property and other tangible personal property. The property tax has historically accounted for approximately 32% on average of the City's annual budgeted revenue (40% in FY 2008).

b) FRANCHISE FEES AND PUBLIC UTILITIES TAXES

These charges are derived from franchise fees and utilities taxes such as electricity, telephone and gas. The franchise fee and public utility tax revenue accounts for approximately 26% on average (25% in FY 2008) of the City's total revenue.

c) OTHER TAXES, FEES AND CHARGES

This category includes license and permit fees, various administration fees and charges, fines and forfeitures and other user charges for services and facilities operated by the City. Approximately 20 percent on average (16.8% in FY 2008) of Greenacres City's annual revenues are produced from this revenue category.

d) SPECIAL SOURCES OF REVENUE

Depending upon priorities assigned by the Greenacres City Council and the availability of other revenue sources, it may be necessary to seek additional funding mechanisms. The following sources of revenue are potential options available to the City in financing future capital improvements.

(1) IMPACT FEES

This source represents fees that are charged in advance for new development and are utilized to pay for infrastructure and capital needs (but not operating costs) that are the direct result of new development.

The City currently levies a commercial new growth impact fee, a parks and recreation land dedication impact fee in lieu of recreation land dedication and a general government services impact fee in lieu of general government service land dedication. The City also collects Palm Beach County's Countywide Impact fees and receives a 2% Commission. The remaining 98% is used solely by the County.

(2) SPECIAL ASSESSMENT

Special assessments may be levied against residents, agencies or districts who directly benefit from the new service or facility. Such assessments are more equitable than requiring all citizens of the City to pay for an improvement that directly benefits only one neighborhood or district.

(3) BORROWING

The large costs of financing capital improvements will require the City to occasionally consider borrowing as an option. Such financing may be short, medium, or long term in nature.

Short and medium term borrowing (one to ten years) is a possibility through local financial institutions and lease/purchase acquisition of assets. Lease purchase is more often used for items of equipment, such as computers or fire trucks, but can be used to obtain facilities such as buildings. Loans from banks and other financial institutions can be obtained for short to medium term borrowing of one to ten years.

For periods over ten and up to thirty years, a customary method is to authorize bond issues. Greenacres has utilized bond issues for capital improvements such as the development of the old (1986) City Hall and of Community Park, the Public Safety Complex and the water district improvements in the original section of the City.

a) GENERAL OBLIGATION BONDS

Bonds of this type when issued by the City are payable by all taxpayers of Greenacres and are backed by the full faith and credit of the City. This type of bond requires voter approval by referendum.

b) REVENUE BONDS

Revenue bonds are financed by those users directly benefiting from the capital improvement. This type of bond can be issued more easily since it avoids the pledge of the ad valorem taxing authority of the City. Such bonds do not require voter approval prior to issue. They are financed by the pledge of other revenue sources of the City, such as Public Service Taxes, special assessment district proceeds, user charges and intergovernmental transfers.

The City issued a \$1,762,000 2001 Fire Safety Revenue Bond to fund the Construction of Public Safety Station #2, acquire one aerial truck and one new and three refurbished ambulances. This bond is outstanding for a period of ten years (matures July 1, 2011).

c) OTHER BONDS

Other types of bonds are utilized for specific purposes. The most common is an Industrial Revenue Bond which would be issued by the City to finance plants and equipment for private industry. The City has not issued any bonds in this category.

d) BANK LOAN

The City borrowed \$5,500,000 for building the Municipal Complex. This loan is outstanding for a period of 20 years (until September 29, 2024) at an interest rate of 4.0325%.

3. OTHER GOVERNMENTAL SOURCES

The City of Greenacres, like all other local governments, is dependent upon transfers from the State of Florida and Palm Beach County to supplement its operating and capital budget revenues.

a) STATE SOURCES

Such sources from the State include Municipal Revenue Sharing one-half cent from state sales tax, mobile home licenses, alcoholic beverage licenses and cigarette taxes. These sources represent approximately 15 percent of the City revenues.

b) COUNTY SOURCES (SHARED)

These revenue sources include a portion of the County Local Option Gas tax and Occupational Licenses. Historically, these sources represent 2.4 percent of City revenues.

4. FEDERAL AND STATE GRANTS AND LOANS

Federal and State grants - in aid are generally provided in the form of a block or categorical grant (which can take many forms, matching, direct, project etc.) to finance a number of programs.

More specifically, federal funds are currently either: allocated to state agencies which administer block grants in accordance with the programs they monitor; or are reserved at the federal agency level and are disbursed as block grants directly to state and local agencies or other eligible organizations and individuals.

The City of Greenacres has secured Federal Community Development Block Grants to construct sidewalks in the original section, renovate the Old (1962) City Hall building, renovate Ira Van Bullock Park, and improve streets north of 10th Avenue North in the original section. The City will be continuing to apply for those grants. Additionally, the City has also applied for and secured grants from the State through the Florida Recreation Development Assistance Program to construct parks such as Borrowing Owl, Rambo, Greenacres Freedom Park, and Community Park. The City will continue to apply for those matching grants to fund recreational improvements.

The City of Greenacres has applied for state and county grants to landscape medians and road right-of-ways for all county and state roads within the City. These include: Sherwood Forest Boulevard, Lake Worth Road, Forest Hill Boulevard, Jog Road and 10th Avenue North. Funds from grants will be utilized to accomplish one of the projects contained in the 2008-2013 capital improvements identified in this plan.

Numerous state and county grants have also been obtained to pay for enhancements to the City's emergency medical services including the addition of a third ambulance.

E. AN ASSESSMENT OF REVENUES AND EXPENDITURES

1. Fiscal Assessment

This section provides an analysis of the City's ability to fund the capital improvements listed in Table 1A. The purpose of this assessment is to examine whether revenues will be appropriate to meet the costs of needed improvements and expenditures. It is paramount that the funds be available when such improvements are scheduled. Timing is essential. Revenues and expenditures are also assessed in terms of the elements and items within the Plan. Fiscal items and issues not pertinent to the plan are not addressed.

2. Accounting System

The accounting system utilized by the City enters financial transactions into separate accounts called "funds". Records for each fund provide a complete accounting of fund assets, liabilities, reserves, equities, revenues and expenditures. The following is a brief description of the funds.

- a) General Fund This fund is the basic operating fund of the City. All ad valorem tax revenues not required to be accounted for in debt service funds are accounted for in the General Fund.
- b) Capital Improvements Fund The City finances all major capital improvements through several separate funds including New Growth, Reconstruction and Maintenance, and Parks and Recreation. In previous years, the City's CIP was funded entirely from these growth funds and funds that accounted for the proceeds of General Obligation and Revenue Bond Issues. Impact fees have provided a relatively small portion of City capital project fund revenue.

3. Projected Revenues

Between 2001 and 2006 the City's tax base has increased by an annual average of 22% percent. This is significantly higher than the average growth of 5.8 percent in the preceding five years. The tax base is projected to decrease by 10% in 2009 and decrease 3% per year for 2010 through 2013 for the adjusted taxable value of property (including new construction) as indicated below. The City's taxable value to just value ratio is projected to remain between 75 to 80 percent according to the Palm Beach County Property Appraisers Office.

Table No. 2 depicts the projected gross taxable property value in the City.

| Table No. 2: Projected Gross Taxable Valuation | | | | | | |
|---|---------------|--|--|--|--|--|
| Yearly Tax Base Projected Gross Taxable Value | | | | | | |
| 2008 | 2,152,750,751 | | | | | |
| 2009 1,937,475,676 | | | | | | |
| 2010 1,879,351,406 | | | | | | |
| 2011 | 1,822,970,864 | | | | | |
| 2012 1,768,281,738 | | | | | | |
| 2013 1,715,233,286 | | | | | | |
| SOURCE: The City of Greenacres Department of Finance (January 2008) | | | | | | |

Table No. 3 indicates the required Ad Valorem Tax Yields to fully fund all city requirements including the Capital Improvements Programs included herein, as well as those programs not included herein.

| Table No. 3: Ad Valorem Tax Revenues | | | | | | |
|--|---|--|--|--|--|--|
| Year | Ad Valorem Tax Yields | | | | | |
| 2008 | 9,616,422* | | | | | |
| 2009 | 8,654,780 | | | | | |
| 2010 | 8,395,137 | | | | | |
| 2011 | 8,143,283 | | | | | |
| 2012 7,899,090 | | | | | | |
| 2013 7,662,118 | | | | | | |
| SOURCE: The City of Greenacres Finance Department (January 2008) | | | | | | |
| *State mandated rollback adopted during 2007 legislative | *State mandated rollback adopted during 2007 legislative session. | | | | | |

Table No. 4 indicates all revenues from sources other than ad valorem revenues.

| Table No. 4: Other Tax Revenues | | | | | | | |
|---------------------------------|--|--|--|--|--|--|--|
| Year Non-Ad Valorem Tax Yields | | | | | | | |
| 2008 | 14,156,044 | | | | | | |
| 2009 | 14,863,846 | | | | | | |
| 2010 | 15,607,039 | | | | | | |
| 2011 | 16,387,390 | | | | | | |
| 2012 | 2012 17,206,759 | | | | | | |
| 2013 18,067,096 | | | | | | | |
| SOURCE: The City of Greenac | SOURCE: The City of Greenacres Finance Department (January 2008) | | | | | | |

The revenue increase necessary to meet expenditures during the five year period will be representative of the traditional sources listed earlier. The City does not operate other services that bring in any additional revenue.

4. PROJECTED EXPENDITURES

For the purpose of this fiscal assessment, expenditures are presented based upon total capital expenditures for the five year period, expenditures via other elements of the plan and debt service expenditures. Table No. 5 includes aggregate projected expenditures for capital improvements.

5. DEBT CAPACITY

As indicated earlier in Table 3 and 4, the City's total projected revenue for 2008 is 23,772,466. Based on established rules for sound credit ratings, debt service as a percentage of total revenue should be limited to a maximum ratio of fifteen percent (15%). Greenacres debt level is far below this at 2.4% in FY 2008. Table No. 2 depicts a projected gross taxable valuation of \$2,152,750,751 for 2008. Again, using sound rules for credit ratings, the City will utilize a ratio of five percent (5%) for outstanding capital indebtedness to property tax base. These ratios applied to 2008 projected figures would limit debt service to \$3,565,870 and outstanding capital indebtedness to \$107,637,538. In 2008, Greenacres debt service is \$616,368 and outstanding capital indebtedness is \$5,721,169.

| Table No. 5: Expenditure Projections - Scheduled Capital Improvements | | | | | | | | | |
|--|---------|---|---|---|---|---|--|--|--|
| 2008 2009 2010 2011 2012 2013 | | | | | | | | | |
| Total Improvements | 283,000 | 0 | 0 | 0 | 0 | 0 | | | |
| SOURCE: The City Of Greenacres Finance Department (January 2008 and August 2008) | | | | | | | | | |

Table No. 6 depicts the Debt Service Expenditure Projection

| Table No. 6: Debt Service Expenditure Projections | | | | | | | | | |
|--|---------|---------|---------|---------|---------|---------|--|--|--|
| 2008 2009 2010 2011 2012 2013 | | | | | | | | | |
| Debt Service | 616,368 | 616,368 | 616,368 | 616,368 | 403,260 | 403,260 | | | |
| Obligation | | | | | | | | | |
| SOURCE: The City Of Greenacres Finance Department (January 2008) | | | | | | | | | |

Table No. 7 depicts the required Debt Service and General Operations millage rates to generate the projected revenue shown in Table No. 3.

| Table No. 7: Millage Requirements | | | | | | | | |
|--|----------|---------|---------|---------|---------|---------|--|--|
| | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | | |
| General Operations | 4.70221* | 4.70221 | 4.70221 | 4.70221 | 4.70221 | 4.70221 | | |
| Debt Service | 0 | 0 | 0 | 0 | 0 | 0 | | |
| Total Millage | 4.70221 | 4.70221 | 4.70221 | 4.70221 | 4.70221 | 4.70221 | | |
| SOURCE: The City of Greenacres Finance Department (January 2008) *State mandated rollback adopted during 2007 legislative session. | | | | | | | | |

6. OPERATING COSTS

Although the City does not operate the majority of utility capital facilities and services, there are recurring expenses associated with supplies, utilities, and personnel costs pertaining to maintenance of parks and grounds, and maintenance of roads, medians and right-of-ways, and stormwater systems. Almost all roadway projects involving resurfacing and other improvements are bid and undertaken by the private sector. Projections are that these operating costs will increase yearly during the five (5) year period by six and one-half percent (6 1/2%) for personnel costs and three percent (3%) per year for other operating costs. These costs were calculated in aggregate expenditures to project the necessary mileage requirements found in Table No. 7.

F. ANALYSIS OF ISSUES RELATIVE TO CAPITAL IMPROVEMENTS

Level of Service Standards

Level of service (LOS) standards are 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 the facility. LOS indicates the capacity per unit of demand of each public facility. In essence, LOS is a summary of existing or desired public facility conditions.

The City of Greenacres is required by Chapter 163 of the Florida Statutes to address levels of service in the plan. The purpose for establishing LOS is to have a yardstick by which the issuance of development orders or permits can be measured and adequate facility capacity can be ensured and provided for future development.

The City either directly or by adoption of other agencies' LOS has established the levels of service standards for: sanitary sewer, potable

water, solid waste, traffic, drainage, recreation and open space, as outlined in the various elements of the plan.

2. Capital Improvements Program (CIP)

A capital improvements program (not to be confused with the Capital Improvements Element of this comprehensive plan) is a planned program which includes the current budget year and the five year schedule of capital needs. More specifically, the program sets forth each capital project, equipment or other contemplated expenditures which the City plans to undertake with an estimate of the funds needed to complete said improvements.

The CIP will be consistent with the CIE of the Plan as it will reflect the goals, objectives and policies of the element and its implementation strategies, including the 5-Year Schedule of Improvements. In some ways, the CIP is more inclusive than the CIE as it contains many projects consisting of equipment and software acquisition. The projects are generally recurring (e.g., purchase of public safety vehicles, etc). More importantly, the CIP is not limited to the elements found in this plan as this element is constrained in that regard.

The City of Greenacres utilizes a six-year CIP program with the first year adopted as the Capital Budget each year. The CIP is reviewed on an annual basis.

3. Impact Fees

The City of Greenacres has imposed several impact fees to help lessen the costs of growth which resulted from development.

Prior to 1990 impact fees financed the majority of past capital improvements. Since that time impact fees have declined due to slower development trends. It is anticipated that impact fees will increase slightly throughout the planning period. The City presently imposes the following impact fees:

- a) New Growth Fee This impact fee is charged to commercial developments at a rate of \$2.25 per square foot of gross buildable area.
- b) Parks and Recreation Dedication This impact fee is charged in lieu of land dedication when it is determined that constraints on the site or suitability of the location do not allow for land dedication. The amount of land to be dedicated is based upon a formula which takes into account the projected population, the number of housing units and the type of units. When the fee in lieu of land dedication is

imposed, such fee is prorated based upon the determined acreage to be dedicated and appraisals conducted to determine the value of the land in question.

- c) General Government Service Land Dedication This impact requirement is also a dedication of land or a contribution of capital for services including but not limited to public safety structures, public work facilities, administrative structures, etc. This requirement is also formula based in a manner similar to the Land Dedication Fee. This is another impact fee in lieu of land dedication when it is determined that constraints on the site or suitability of the location do not provide for land dedication. The land dedication is also formula based in a manner similar to the Park and Recreation land dedication. Impact fees in lieu of land dedication are based upon the determined acreage to be dedicated and appraisals conducted to ascertain the value of such land.
- d) Palm Beach County Impact Fees The County has adopted impact fees for parks, fire-rescue, library, law enforcement, public buildings, schools and roads that are applicable in the unincorporated areas as well as the municipalities in the County. The City collects applicable impact fees for the County minus administrative fees of two percent (2%). The County utilizes the fees to improve county facilities within zones which encompass the City of Greenacres.

4. User Charges and Fees

User charges are designed to reimburse in part the overall costs of public facilities or services by charging the user who benefits from them. The City has charged user fees and charges in the provision of solid waste collection services, ambulance transport, leisure services and in the rental use of public buildings.

5. Moratoria

A moratorium may temporarily halt or freeze development for a specified period of time on an emergency basis. Such action may be imposed on building permits, development approvals or governmental services. The City has enacted prior moratoria in 1983 and 1986 on development requests in order to update antiquated land development regulations that were no longer adequate due to rapid growth.

III. PLAN FOR CAPITAL IMPROVEMENTS

A. CAPITAL IMPROVEMENT APPROACH

The City of Greenacres has been and will continue to be a progressive municipality in terms of providing capital improvements. The City has accomplished much with an aggressive impact fee program, and other financing methods. During the preceding five year (2003-2007) planning period, the City financed \$14,690,693 in capital improvements derived from other elements in the plan. The City cannot realistically rely on impact fees to the extent of prior years. Therefore a conservative and prudent approach is necessary in financing capital improvements.

1. IMPACT FEES

Impact fees during the five (5) year period are "eroding" as a source to finance capital improvements. The growth of the City can now be described as growth at a slower rate. Absent annexation growth, impact fees will only cover a small percentage of the CIP. Additionally, in November 1988, Charter amendments were passed in Palm Beach County dealing with countywide impact fees for recreation and other governmental services. As a consequence of the County's programs, the amount of impact fees available for the City to assess to future development will be limited.

The City must continue to review its impact fees and make necessary adoptions that reflect and ensure the following:

- a) The expansion of the facility must be necessary and must be caused by the development;
- b) The fees charged must be based on the costs of the new facility and must not exceed the new developments proportional share of the cost of new facilities needed to serve that development; and
- c) The fees must be earmarked and expended so as to ensure a benefit to those who pay.

Since impact fees are an important source of revenue for the City (despite the short term reduction projections) such fees must be legally defendable.

2. ALTERNATIVE MEANS OF FINANCING - The City must continue to explore all avenues of alternative financing in the future. The efforts must be continued in the pursuit of federal, state and private funding to finance capital improvements. Other alternatives including user fees, special assessments, districts, Community Redevelopment Districts and other financing possibilities must be researched in an effort to accomplish future capital improvement objectives. Additionally revenue and general obligation bonds should be utilized to finance needed capital improvements.

- 3. RESTRUCTURING OF OTHER CITY PERMITS AND FEES The City must undertake a posture whereby permit and fee systems including building permits, license fees and user fees are evaluated and reviewed for positive amendments. User fees need additional review for greater applicability. The reexamination of these revenue sources is important to the City's future financial capability.
- 4. URBAN SERVICE AREAS/LONGER TERM LIMIT LINE Annexation policies by Palm Beach County and Greenacres provide the City with the potential of increasing the City's boundaries by over 500 percent (5.78 square miles to 31.63 square miles). Since Greenacres lies west of the coast, urban limit lines or a boundary beyond which urbanization will be restricted is necessary. This growth management technique will allow for better timing of public facilities, encourage proper growth patterns and ensure environmentally sensitive and agricultural areas. Within the City's ultimate annexation boundaries, (see Map No. 4 Annexation Element) the urban service area/longer term limit line is construed to be State Road 7.
- 5. POINT SYSTEMS Point systems are a growth management tool in determining the timing and adequacy of a particular site for development. Point systems generally provide an indication of development potential based upon factors which may include available utilities, provision of parks and open space, fire protection, access to schools and mass transit routes, etc. A point system can generally provide a measure of existing services available and timing of development based upon such facilities.

Explorations of a point system for the City have indicated that such a system cannot be used effectively as the City does not control water, sewer, and major roadway improvements. As such the timing of development becomes based largely on the County's concurrency management system.

6. FISCAL IMPACT ANALYSIS - Fiscal Impact Analysis is an evaluation of the net public costs or revenues resulting from actual or planned growth. Fiscal impact analysis examines current costs and revenues. It tallies the financial effect of a PUD, shopping centers, etc., by considering current costs and revenues such facilities would generate if they were completed and operating today. This approach recognizes that development or redevelopment often requires several years and that inflation will increase costs and revenues over time. It also assumes, however, that the rising costs of providing public services will be matched by an essentially comparable increase in revenues that the relative relationships of costs and revenues will change little over time. The City of Greenacres must continue to undertake Fiscal Impact Analyses in conjunction with all development and redevelopment activities.

7. IMPLEMENTATION SCHEDULE - The 5-Year Schedule of Improvements (See Table No. 1A, Table No. 1B, and Table No. 1C) is a mechanism by which the City can effectively stage the timing, location, projected cost and revenue source for the capital improvements derived from the other comprehensive plan elements in support of the Future Land Use Element. The 5-Year Schedule of Improvements has been used to document the economic feasibility of the City's Comprehensive Plan based upon the preceding sections of the element.

IV. GOALS, OBJECTIVES AND POLICIES

A. Goal:

The City of City shall undertake actions necessary to adequately provide needed public facilities for all residents within the City in a manner which protects investments in existing facilities, maximizes the use of existing facilities and promotes orderly compact urban growth.

Objective 1

Capital improvements will be provided to correct existing deficiencies, to accommodate desired future growth, and to replace worn out or obsolete facilities as indicated in the 5-Year Schedule of Improvements of this Element.

Policy a)

The City shall include all projects identified in Table 1A in this plan element within the Capital Budget 5-Year Schedule of Improvements as part of the annual budgeting process.

Policy b)

The City shall fund all capital improvements projects in the 5-Year Schedule (Table 1A) of Improvements; especially those projects which are necessary in correcting an existing or future deficiency within the five year period.

Policy c)

The City's Planning and Engineering Department shall serve as the coordinating body of the City in ensuring that projects listed in the 5-Year Schedule of Improvements are completed.

Policy d)

Proposed capital improvements shall be evaluated and ranked according to the following criteria:

- (1) If the project is needed to protect public health and safety, to fulfill the City's legal commitment to provide facilities and services, or to preserve or achieve full use of existing facilities;
- (2) If the project increases efficiency of use of existing facilities, prevents or reduces future improvement cost, provides service to developed areas lacking full service, or promotes in-fill development;
- (3) If the project represents a logical extension of facilities and services within the City;
- (4) If the project causes an adverse impact to the City's budget; and
- (5) If the project is financially feasible and is consistent with the plans of applicable state agencies and the South Florida Water Management District and the Lake Worth Drainage District.

Policy e)

Capital Improvement Projects will be implemented in order to maintain the City's adopted level of service standards as established in this plan. The projects shall be identified as either funded or unfunded and given a level of priority for funding.

Policy f)

The City will coordinate with Palm Beach County to ensure that the County projects necessary to maintain the adopted level of service for public facilities/services provided by the County (Table 1B) are constructed to maintain the adopted level of service to serve developments in the City of Greenacres.

Objective 2

Future development will bear a proportionate cost of facility improvements necessitated by such development in order to maintain adopted LOS standards.

Policy a)

The City shall continue to support and aid in the implementation and enforcement of Palm Beach County's Countywide impact fees.

Policy b)

The City shall continue to participate in and support Palm Beach County's Countywide Traffic Standards Ordinance and Program.

Policy c)

The City shall continue to re-examine its own impact fees to ensure the following:

- (1) that development bear its proportionate costs of improvements;
- (2) that such fees are applied in the proper manner;
- (3) that such impact fees are designed to withstand any legal challenge; and

(4) that such fees are designed whenever possible to account for the effect of inflation and subsequent reduced buying power and increased costs over time.

Policy d)

The City shall continue to ensure that all mandatory dedications or fees in lieu of shall be a condition of final plat approval for the provision of recreation and open space and general government services.

Objective 3

The City will administer its fiscal resources to ensure the provision of needed capital improvements for previously issued development orders and for future development and redevelopment.

Policy a)

Prior to the issuance of a certificate of occupancy, the City shall coordinate with other applicable agencies or government units to ensure the provision of all public facilities needed to serve development for which development orders were previously issued.

Policy b)

The City shall continue to adopt a 6-year capital improvement program and annual capital budget as a part of its budgeting process.

Policy c)

The City shall continue to make aggressive efforts to secure grants or private funds whenever available to finance the provision of capital improvements.

Policy d)

The City shall continue to utilize a fiscal impact analysis review system for all development and redevelopment activities.

Objective 4

Decisions regarding land use, the issuance of development orders, and permits will be coordinated in concert with the City's projected fiscal capability and Capital improvements identified in Table No. 1A, Table No. 1B, and Table No. 1C of this element to ensure:

- 1) that adopted levels of service are maintained; and
- 2) that existing and future facilities needs are met.

Policy a)

The City shall use the established LOS standards in Objective 1, Policy a) of the Infrastructure Element of this Plan in reviewing the impacts of new development and redevelopment upon public facility provision.

Policy b)

The City shall require developments to provide public facilities that are lacking in order to issue development orders and permits.

Policy c)

The City shall limit its maximum ratio of total debt service to total revenue of fifteen percent (15%) and its maximum ratio of outstanding capital indebtedness to property tax base of five percent (5%).

Policy d)

Consistent with the current Comprehensive Plan and Code of Ordinances, the City shall continue to require that the necessary public facilities are available to developments prior to the issuance of a development permit.

Policy e)

Development orders shall not be issued unless there is sufficient capacity to permit the development; or capital projects (necessary to maintain the adopted level of service) will be constructed concurrently with the development.

Policy f)

The City shall continue to apply concurrency to transportation facilities based on the approved level of service standards as set forth in the plan in Objective 1, Policy a) of the Infrastructure element, or as set forth in Objective 8 of the Infrastructure Element of this plan.

Policy g)

The City's schedule of transportation improvements shall include transportation improvements included in the Palm Beach County Metropolitan Planning Organization's transportation improvement program adopted pursuant to Section 339.175(8), F.S. to the extent that such improvements are relied upon to ensure concurrency and financial feasibility in the City.

Objective 5

The City of Greenacres shall incorporate the Palm Beach County School District Five Year Five-Year Capital Improvement Schedule and as may be amended, as Table 8 of the Capital Improvement Element. The City shall have no obligation or responsibility for funding the School Board's Capital Facilities Plan.

Table No. 8
Palm Beach County School District's 5-Year Capital Improvements Program – 9 Pages

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| | l | l | ı | l | l | l | I | | | ١ |
|------------------------------------|---------|----------------|-------------|----------------|---|-------------------|-----------------|------------------|--|---|
| | FY 2018 | 916 | FY 2019 | 619 | FY 2020 | FY 2021 | FY 2022 | FY 2018-2022 | FY 2023-2027 | FY 2018-2027 |
| State Sources | | | | | | | | | | |
| Charler School Capital Outlay | 8 | 3.500.000 8 | | | ÷ | | ě. | \$ 3,500,000 | | \$ 3,500,000 |
| COADS | - | 754 008 | * | 754 008 | 4.754.008 | 4.754.008 | 4 754 008 | 23,770,040 | 23.770.040 | 47,540,080 |
| Fuel Tax Proceeds | | 150,000 | | 150.000 | 150,000 | 150,000 | 150,000 | 750,000 | 750.000 | 1,500,000 |
| PECO - West Tech | | • | | | | • | • | • | • | |
| PECO Bonds - Const. | | e de | | | 1,095,490 | 3,878,932 | 4,862,378 | 9.836.800 | 5,477,450 | 15,314,250 |
| PECO Bonds - Maintenance | 2 | 2,706,935 | 2 | 2,706,935 | 2,706,935 | 2,706,935 | 2,706,935 | 13,534,675 | 13,534,675 | 27,069,350 |
| Subtotal State Sources | Ŧ | 11,116,943 | 1 | 7,610,943 | 8,706,433 | 11,489,875 | 12,473,321 | 51,391,515 | 43,532,165 | 94,923,680 |
| Local Sources | | | | | | | | 4 | | |
| Property Values | 190,16 | 90,165,751,792 | 202,382,341 | 3,241,337 | 242,474,734,826 | 224,379,436,226 | 235,699,778,274 | | | |
| Local Capital Improvement (1.5 ml) | 273 | 273,838,683 | 291 | 291,430,428 | 306,967,298 | 323,106,391 | 339,407,681 | 1,534,750,481 | 1,959,551,069 | 3,494,301,550 |
| Fund Balance Carried Forward | 151 | 51,029,101 | | | -0.00 | | | 151,029,101 | | 101,029,101 |
| Reserve for Future Years | 29 | 29,162,988 | " | 3,626,574 | 510,681 | • | 0 | 33,600,243 | 96,287,946 | 129,869,189 |
| Sales Tax Reserves | | į. | | | | | • | | | |
| Impact Fees | 167 | 5,390,000 | 40 | 5,643,000 | 5,643,000 | 5,643,000 | 5,643,000 | 27,962,000 | 36,752,650 | 64,714,650 |
| Interest Income | - | 000,000 | • | 000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 6,000,000 | 5,000,000 | 10,000,000 |
| Miscellaneous Revenue | | 11,250 | | | | | 10,000,000 | 10,011,250 | | 10,011,250 |
| Transfers from General Fund | | 162,895 | | ï | (1) | | | 162,895 | * | 162,895 |
| Subtotal Local Sources | 460 | 460,594,917 | 301 | 301,700,802 | 314,420,979 | 329,749,391 | 356,050,681 | 1,762,515,970 | 2,097,591,865 | 3,850,107,635 |
| Other Revenue Sources | | | | | 011000000000000000000000000000000000000 | | | | | 071100000000000000000000000000000000000 |
| Certificates of Participation | 188 | 88,443,432 | 33 | 33,340,896 | 148,828,647 | 6 | 93,039,917 | 463,652,892 | 58,910,040 | 522,562,932 |
| Equipment Lease | 4 | 19,118,440 | | | 100000000000000000000000000000000000000 | | 3V. | 19,118,440 | | 19,118,440 |
| Sales Tax Revenue | 119 | 119,249,758 | 122 | 22,827,251 | 126,512,069 | 130,307,431 | 134,216,654 | 633,113,163 | 650,633,058 | 1,283,746,221 |
| Short Term Financing | 19 | 19,599,418 | 5 | 21,821,239 | 117,124 | (1,438,728) | 49,772,710 | 89,871,763 | (89,871,763) | |
| Subtotal Other Revenue Sources | 346 | 346,411,048 | 177 | 177,989,386 | 275,457,840 | 123,863,763 | 277,029,281 | 1,205,756,258 | 619,671,335 | 1,825,427,593 |
| Total Revenues | 818 | 818.116.908 \$ | 487 | 487.306.331 \$ | 598 585 252 | \$ 470,167,969 \$ | | \$ 3.019.663.743 | 645,552,282 \$ 3.019,662,743 \$ 7.760,795,465 \$ 5.780,458,908 | \$ 5789.458.668 |

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| Category Construction Projects Addition and Remodeling Projects | 5 | Ongoing Projects from | FY 2848 New | FY 2018 | | | | | | | |
|---|----|--------------------------|--|---------------|---------------|---|--|---|-----------------|--|-----------------|
| Construction Projects Addition and Remodeling Projects | | FY 2017 | Appropriation | Total | FY 2019 | FY 2020 | FY 2021 | FY 2022 | FY 2018 - 2022 | FY 2018 - 2022 FY 2023 - 2027 FY 2018 - 2027 | FY 2018 - 2027 |
| Addition and Remodeling Projects | b | | | | | | | | | | |
| | 'n | 3,333,571 | \$ 20,825,345 | 5 24,158,916 | \$ 43,845,046 | \$ 30,167,650 | | | \$ 98,171,512 | | \$ 98,171,612 |
| Medemization and Replacement Projects | | 14,461,025 | 58,426,462 | 72,887,477 | 17,427,066 | 118,140,997 | ٠ | | 208,455,540 | 141,193,080 | 349,648,620 |
| New Schools | | | 139,133,120 | 139,133,120 | C | | | 91,879,917 | 231,013,037 | | 231,013,037 |
| Subtotal Construction Projects | | 17,794,596 | 218,384,917 | 236,179,513 | 61,272,112 | 148,308,647 | 6 | 716,879,112 | \$37,640,189 | 141,193,686 | 678,333,278 |
| Other Items | | | | | | | | | | | |
| Debi Service | l | 10,009,000 | 161,129,515 | 171,137,515 | 163,270,065 | 167,890,065 | 164,450,000 | 169,334,000 | 836,081,645 | 854,000,000 | 1,690,081,646 |
| Sile Acquisition | | 2,054,563 | 7,313,360 | 9,367,923 | 600,000 | 12,020,000 | 500,000 | 11,660,000 | 34,047,923 | 2,500,000 | 36,547,923 |
| Capital Contingency | | 54,914,904 | | 54.914.904 | | 7. | 6.420,719 | 5,244,165 | 68.579.788 | 61,371,062 | 127,950,850 |
| Sales Tax Reserve | | 17,767,828 | | 17,767,828 | | 9 | | 100 | 17,767,828 | 37,283,835 | 55,051,663 |
| Reserve for Future Years | | 3,626,574 | *174770000000 | 3,626,574 | 810,681 | 200000000000000000000000000000000000000 | ************************************** | | 4,437,285 | 96,287,946 | 100,725,201 |
| Subtotal Other Rems | | 38,171,869 | 168,442,875 | 256,814,744 | 164,580,746 | 179,918,065 | 171,376,719 | 188,238,165 | 958,914,439 | 1,051,442,843 | 2,010,357,283 |
| Non-Construction | | | | | | | | | | | |
| Equipment | l | 1,511,882 | 1,015,000 | 2.526,882 | 1,015,000 | 1,015,000 | 1,015,000 | 1,015,000 | 6,585,882 | 5,075,000 | 11,561,882 |
| Facility Renewal | | 9,824,195 | 93,107,263 | 102,931,458 | 86,781,440 | 99,556,843 | 115,506,353 | 159,153,314 | 563,929,4DB | 402,558,850 | 966,488,258 |
| Facilies | | 11,897,230 | 8,155,244 | 20,052,474 | 9,170,000 | 8,170,000 | 11,170,000 | 10,170,000 | 58,732,474 | 50,850,000 | 109,582,474 |
| Security | | 5,621,409 | 3,436,050 | 9,057,459 | 3,434,550 | 3,434,550 | 3,434,550 | 3,434,550 | 22,795,659 | 17,172,750 | 39,968,409 |
| Education Technology | | 172,695 | 25,788,440 | 25,961,135 | 22,108,000 | 2,420,000 | 20,000 | 20,000 | 50,529,135 | 49,923,560 | 100,452,695 |
| Technology | | 8,029,481 | 27,514,122 | 35,543,602 | 15,139,169 | 17,201,489 | 17,554,052 | 33,727,865 | 119,165,977 | 131,162,927 | 250,318,904 |
| Transportation | | 7,805,744 | 10,297,600 | 18,103,344 | 10,297,600 | 10,297,600 | 10,297,600 | 10,297,600 | 59,293,744 | 51,488,000 | 110,781,744 |
| Subtotal Non-Construction Projects | | 44,362,635 | 169,313,718 | 214,176,354 | 147,945,759 | 142,095,482 | 158,997,555 | 217,818,129 | 881,033,279 | 708,221,087 | 1,539,254,366 |
| Transfers to General Fund | | | | | | | | | | | |
| Charles School Capital Outlay - State | l | × | 3,500,000 | 3,500,000 | | * | 8 | * | 3,500,000 | | 3,500,000 |
| Charter School Capital Outlay - Local | | 1 | 10,627,573 | 10,627,573 | 16,168,472 | 18,301,393 | 20,683,164 | 22,740,707 | 88,521,309 | 143,241,025 | 231,762,334 |
| Property and Flood Insurance | | 6 | 8,350,000 | 8,350,000 | 8,350,000 | 8,350,000 | 8,350,000 | 8,350,000 | 41,750,000 | 41,750,000 | 83,500,000 |
| Equipment Maintenance | | 3 | 5,679,733 | 5,679,733 | 5,248,000 | 5,248,000 | 5.248.000 | 5,248,000 | 26,571,733 | 26,175,000 | 52,846,733 |
| Facilities Maintenance | | | 46,289,204 | 46,289,204 | 47,773,940 | 60,395,940 | 62,348,929 | 68.664,386 | 285,470,399 | 405,702,938 | 691,173,337 |
| Security Maintenance | | ٠ | 2,300,277 | 2,300,277 | 2,300,277 | 2300,277 | 2,300,277 | 2,300,277 | 11,501,385 | 11,420,036 | 22,921,421 |
| Education Technology Maintenance | | 1 | 2,979,392 | 2,979,392 | 2,294,041 | 2,294,041 | 2,294,041 | 2,294,041 | 12,155,556 | 11,720,205 | 23,875,761 |
| Technology Maintenance | | | 23,308,557 | 23,308,567 | 23,465,389 | 23,479,812 | 30,615,689 | 32,118,066 | 132,987,513 | 180,420,976 | 313,408,489 |
| Transportation Maintenance | | | 7,911,560 | 7,911,560 | 7,901,595 | 7,901,596 | 7,901,596 | 7,901,595 | 39,517,940 | 39,507,975 | 79,025,915 |
| Subtotal Transfers to General Fund | | * | 110,946,296 | 110,948,298 | 113,501,714 | 128,271,058 | 139,739,695 | 149,617,072 | 642,075,835 | 859,918,155 | 1,502,013,990 |
| Total Canifel Budget | | 444 826 464 | 444 4000 ter C. 457 8697 8637 C. 914 144 680 C. 4437 944 C. 4430 647 645 C. 4430 647 865 C. 4430 647 865 C. 4430 647 869 | C 012 115 589 | e 497 500 334 | c 100 101 013 | e 470 407 0E0 | C K 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 | E 0 010 659 741 | C 5 768 785 465 | e 4 780 448 000 |

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| Project Name | Ongoing Projects from FY 2017 | FY 2018 New Appropriation | Total FY 2018 | FY 2019 | FY 2020 | FY 2021 | FY 2022 | FY 2013-2022 | FY 2023-2927 | FY 2018-2027 |
|---|-------------------------------------|------------------------------|---------------|--------------|-----------------|---------|-------------|---------------|--------------|---------------|
| Construction Projects | | | | | | | | | | |
| Addition and Remodeling Projects | | | | | | | | | | |
| Deiray Full Service Center Remodel & Fleids for Village | | | | | | | | | | |
| Academy (ST) | 49 | \$ 1,000,000 | \$ 1,000,000 | \$ 9.000,000 | | | | \$ 10,000,000 | | \$ 10,000,000 |
| Forest Hill HS Parking Lot (ST) | 648,015 | 101,985 | 650,000 | 4 | | • | | 650,000 | | 650,000 |
| Forest HII HS Addition | | 1,840,000 | 1,840,000 | 24,340,895 | • | | • | 26,180,896 | | 26,180,896 |
| Riviera Beach Prep Remodel (ST) | 1,021,886 | | 1,021,856 | | | | | 1,021,856 | (*) | 1,021,856 |
| Old DD Elsenhower ES - Demo / restore (ST) | 170,775 | 1,825,000 | 1,995,775 | | | * | | 1,990,775 | | 1,995,775 |
| Old Gove ES - Demo / landbark (ST) | 141,640 | 1,858,360 | 2,000,000 | Ŷ | • | .t. | .50 | 2,000,000 | | 2,000,000 |
| Old Plunosa ES - Demo / landbank (ST) | | 2,000,000 | 2,000,000 | + | | O.C. | | 2,000,000 | | 2,000,000 |
| Plumosa School of Arts Expansion to K-8 (ST) | * | 1 | , | 904,150 | 19,254,610 | - 9 | ot. | 20,158,760 | ٥ | 29,158,760 |
| Roosevelt Full Service Center Remodel (ST) | | 1,000,000 | 1,000,000 | 9,000,000 | ٠ | i.t | | 10,000,000 | * | 10,000,000 |
| Spanish River HS Addition | | | | 600,000 | 10,913,040 | ٥ | | 11,513,040 | | 11,513,040 |
| Transportation - South Drainage | 20,700 | * | 20,700 | 14 | | | | 20,700 | | 20,700 |
| Village Academy Kitchen Expansion (ST) | | 1,200,000 | 1,200,000 | | | | | 1,200,000 | | 1,200,000 |
| West Tech Campus HVAC Modifications (ST) | 1,430,585 | * | 1,430,585 | | | ÷ | | 1,430,585 | * | 1,430,585 |
| West Tech Campus Modifications (ST) | | 10,000,000 | 10,000,000 | | | | | 10,000,000 | | 10,000,000 |
| Total Addition and Remodeling | 3,333,571 | 20,825,345 | 24,158,916 | 43,845,046 | 30,167,650 | 75 | 13. | 58,171,612 | * | 98,171,613 |
| Modernization and Replacement Projects | | | 35 | | | | | 000 | | |
| | | 440.000 | 000 000 | 4 000 000 | - NAME AND ASS. | | | 440.140 | | 400 400 |
| ADDISON RETIRE ES RODRITIZATION (S.I.) | | 160,000 | 160,000 | 2,100,000 | 797,108,82 | | | 32,831,232 | | 32.831.232 |
| Adult Education Center Replacement (ST) | 14,444,710 | | 14,444,710 | • | * | 50 | 57 | 14,444,710 | *** | 14,444,710 |
| Grove Park ES Modernization (ST) | • | 30,000 | 90,000 | 1,350,000 | 16,343,584 | | | 17,783,584 | • | 17,783,584 |
| Metaleuca ES Modernization (ST) | • | 120,000 | 120,000 | | 23,135,456 | * | 3 | 23,255,456 | • | 23,255,456 |
| Pine Grove ES Modernization (ST) | | 65,000 | 65,000 | | 12,246,712 | * | t. | 12,311,712 | • | 12,311,712 |
| Transportation - North Modernization (ST) | | 62,500 | 62,500 | 1,437,500 | 11,000,000 | * | 9.0 | 12,500,000 | | 12.500.000 |
| Transportation - South Modernization (ST) | | 1,500,000 | 1,500,000 | 11,000,000 | • | 1. | 25 | 12,500,000 | * | 12.500.000 |
| Transportation - West Central (ST) | 16,315 | 14,975,000 | 14,991,315 | | • | 7.0 | 2 | 14,991,315 | | 14,991,315 |
| Verde ES Modernization (ST) | • | 31,966,608 | 31,966,608 | 0.2 | • | F | 6 | 31,966,608 | 5 | 31,966,608 |
| Weshington ES Modernization (ST) | • | 9,332,344 | 9,332,344 | • | *1000000 | 4 | | | * | 9,332,344 |
| Wynnebrook ES Modernization (ST) | | 135,000 | 135,000 | 939,566 | 25,464,013 | ď. | | 26,538,579 | • | 26,538,579 |
| Total Modernizations and Replacements | 14,461,625 | 58,428,452 | 72,887,477 | 17,427,068 | 118,140,997 | Ž. | • | 288,455,540 | • | 208,455,540 |
| New Schools | | | | | | | | | | |
| Greater WPB/Lake Worth Area High (03-000) (ST) | | 96,942,000 | 95,942,000 | * | | | | 95,942,000 | * CONTRACTOR | 95,942,000 |
| Scripps/Gardens Area ES (04-A) (ST) | * | | (CONTRACT) | 9 | * | * | | | 28,711,379 | 28,711,379 |
| South West Area ES (IS-C) (ST) | | 50 | | | | 1 | 27,987,837 | 27,987,037 | | 27.907,837 |
| West Acreage Area ES (15-A) (ST) | • | * | * | | | * | | | 30,198,661 | 30,198,661 |
| West Boynton Area HS (17-888) | • | * | 90 | | | * | 63,892,080 | 63,092,000 | • | 63,892,080 |
| Western Communities HS (16-AAA) (ST) | • | | | | | • | * | | 82,283,040 | 82,263,040 |
| Sunset Patms Middle (17:PP) | | 43,191,120 | _ | | | * | | 43,191,120 | | 43,191,120 |
| Total New Schools | | 139,133,120 | 139,133,120 | 3 | | 2 | 116,879,917 | 231,013,037 | 141,193,080 | 372,206,117 |
| | | | | | | | | | | |

FY 2018 - 2027 Capital Plan Wednesday, September 6, 2017

| Detailed Budget | | | | | | | | | | |
|--|------------------------------------|---|----------------|---|-------------|-------------|--|---|------------------------------|---|
| Project Name | Ongoing Projects from FY 2M7 | FY 2018 New Appropriation | Total FY 2018 | FY 2019 | FY 2626 | FY 2821 | FY 2022 | FY 2818-2622 | FY 2023-2027 | FY 2018-2027 |
| Other Items | | | | | | | | | | |
| Dabt Service | 12 | 000000000000000000000000000000000000000 | CONTRACTOR | 55 CONSTREE | | 3 | | 000-1000-100 E.S. | i i | - 10 CO |
| Lease Payments for Bus Lease 2014 | | \$ 2,810,000 | \$ 2,880,000 | \$ 2,680,000 | | | | \$ 5740,000 | - | \$ 5,760,000 |
| Lease Payments for Bus Lease 2015 | 0.00 | 2.929.952 | 2.929.952 | 2 950 000 | 2.950,000 | | | 8.829.962 | | 8.829.952 |
| Lease Payments for Bus Lease 2016 | • | 1,438,127 | 1,438,127 | 1,450,000 | 1,450,000 | 1,450,000 | | 5,788,127 | | 5.788.127 |
| Lease Payments for Certificates of Participation | 2040 | 145,000,000 | 145,000,000 | 141,030,000 | 141,000,000 | 141,000,000 | 141,000,000 | 709.000.000 | 707.000.000 | 1,416,000,000 |
| Lease Payments for Certificates of Participation new | | *** | * | 13,500,000 | 21,000,000 | 22,000,000 | 25,500,000 | 82,000,000 | 147,000,000 | 229 000 000 |
| Lease Payments for Equipment Lease 2015 | 4 | 1475,427 | 1,475,427 | 1.490.055 | 1.450.065 | 4 | + | 4,455,557 | | 4.456.557 |
| Lease Payments for Technology Lease 2017 | 10,008,000 | 7.406.000 | 17,418,000 | | | | 2.834.000 | 20.250.000 | 9.6 | 20.250.000 |
| Total Required Debt Service | 10,603,690 | 161,129,515 | 171,137,515 | 163,270,065 | 167,890,065 | 164,456,090 | 169,334,060 | 136,011,645 | \$54,050,000 | 1,696,011,645 |
| Site Acquistion | | | | | | | | | | |
| Site Acquisition | 365,923 | 5,713,360 | 6,679,283 | * | | | * | 6,679,283 | , | 5,579,280 |
| Site Acquistion - ST | 1,088,640 | 1,100,000 | 2,188,640 | | 11,520,000 | | 11,150,000 | 24,868,640 | | 24,868,640 |
| Facility Leases - ST | | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 2.500.000 | 2.500,000 | 5,000,000 |
| Total Site Acquisition | 2,854,563 | 7,313,369 | 8,367,923 | 540,080 | 12,020,000 | 900'000 | 11,650,080 | 34,047,923 | 2,580,000 | 36,547,923 |
| Contingency | | | | | | | | 0.0000000000000000000000000000000000000 | | 0.000 |
| Capital Contingency | 54,828,823 | ** | 54,829,823 | 1.7 Technical | | 6,420,719 | 5,244,165 | 66,493,707 | 61,371,062 | 127,864,769 |
| Reserve for Future Years | 3,626,574 | | 3,626,574 | 189,018 | | | | 4,437,256 | 96,287,946 | 100,725,201 |
| Restricted Reserve | 180,98 | | 86,081 | () () () () () () () () () () | ė. | | | 180,081 | | 180,38 |
| Sales Tax Reserves (ST) | 17,767,028 | 3 | 17,767,828 | * Intellegation | (5) | Service Co. | 00000000000000000000000000000000000000 | 17,767,828 | 37,283,836 | 55,051,663 |
| Total Contingency | 76,309,306 | | 76,309,386 | 810,681 | ٠ | 6,420,719 | 5,244,165 | 88,784,871 | 194,942,343 | 233,727,714 |
| Total Other Items | \$ 88.371.869 | \$ 168,442,875 | \$ 256,814,744 | \$3,371,569 \$ 148,442,375 \$ 258,814,744 \$ 164,580,746 \$ 170,910,065 \$ 171,370,719 \$ 186,238,165 | 178,910,065 | 171,376,719 | \$ 186,238,165 | \$ 958,914,439 | 958.914.439 \$ 1.651.442.843 | \$ 2,610,357,282 |
| | 1 | | | | | | | | | |
| | | | | | | | | | | |

FY 2018 - 2027 Capital Plan Wednesday, September 6, 2017

| Project Norm | Ongeing Projects from FY 2017 | | FY 2018 New Appropriation | Total FY 2018 | FY 2019 | FY 2020 | FY 2021 | FY 2022 | FY 2018-2022 | FY 2023-2027 | FY 2018-2027 |
|--|-------------------------------------|-----------|------------------------------|---------------|------------|------------|------------|------------|--------------------------|--------------|--------------|
| Non-Construction Projects and Transf | ers | | | | | | | | | | |
| Donntrad Man Ponetruction Duranote | | | | | | | | | | | |
| Chadas Cahasi Castal Cattal | | ľ | 2 Lon 600 | 2 4 400 000 | | | | | 2 500 000 | | 3 550 000 |
| Charles School Capital Calles - Local | 10 | | 10 627 573 | 10627.633 | 16.168.477 | 187 101 81 | 20 683 164 | 207.087.02 | 88 521 308 | 543 341 036 | MT C21.11C |
| Brosoft lostrance | | | 8 000 000 | 8 000 000 | B 000 000 | 8 000 000 | 8 000 000 | 8 000 000 | 40 000 000 | 40,000,000 | 80,000,000 |
| Filed insurance | | 9 | 350,000 | 350.000 | 350.000 | 350.000 | 350.000 | 350.000 | 1 750 000 | 1 750 000 | 3 500 000 |
| Total Required Non-Construction Payments | | * | 22,477,573 | 22,477,573 | 24,518,472 | 26,651,393 | 29,033,164 | 21,090,707 | 133,771,309 | 184,991,925 | 318,762,334 |
| Fauronsent | | | | | | | | | | | |
| Capital Protects: | | | | | | | | | | | |
| AV Equipment Replacement Fund | | 16.955 | 200,000 | 216.856 | 200,000 | 200,000 | 200,000 | 200,000 | 1,016,956 | 1,000,000 | 2,016,956 |
| Choice Furnishings | | 117.584 | 125,000 | 242,984 | 125,000 | 125,000 | 125,000 | 125,000 | 742.984 | 625,000 | 1,367,984 |
| County-Wide Furniture & Equipment | 13 | 351,758 | 560,000 | 1,901,758 | 550,000 | 550,000 | 950,000 | 950,000 | 4,101,758 | 2,750,000 | 6,851,758 |
| Musical Instruments | | 25,184 | 140,000 | 165,184 | 140,000 | 140,000 | 140,000 | 140,000 | 725.164 | 700,000 | 1,425,184 |
| Subtotal Equipment Capital Projects | 1,5 | 1,511,382 | 1,015,000 | 2,526,882 | 1,015,000 | 1,015,000 | 1,015,000 | 1,915,888 | 6,585,882 | 5,075,000 | 11,661,882 |
| Transfers in Ganaral Bussie | | | | 3 | | | | | 8 | 8 | |
| Transfer for Copies Maintenance | | | E 514 T11 | 6 534 739 | 5.013.000 | 6012 000 | 4.043.000 | 6.043.000 | 757 200 771 | 26,000,000 | ELT 200 00 |
| Transfer for Equipment Maintenance | | 83 | \$36,000 | 335.000 | 125,000 | 125,000 | 125,000 | 125,000 | 835,000 | 625,000 | 1 460 000 |
| Transfer for Library Software Support | | 2 | 110.000 | 110.000 | 110 000 | 110 000 | 110.000 | 110,000 | 950.000 | 950 000 | 1,100,000 |
| Subtotal Equipment Transfers | | | 5,679,733 | 5,679,733 | 5,248,000 | 5,248,688 | 5,248,800 | 5,248,000 | 26,671,733 | 26,175,000 | 52,845,733 |
| Total Equipment | 9,6 | 1,511,382 | 8,694,733 | 8,206,615 | 6,263,000 | 6,263,088 | 6,263,000 | 6,263,666 | 33,258,615 | 31,250,000 | 64,508,615 |
| Facility Renowal Projects | | | | | | | | | | | |
| Capital Projects: | | | | | | | | | | | |
| Dieschers - ST | | *1 | 263,500 | 263,500 | 440,200 | 1,528,100 | 2.704,900 | 1,686,400 | 6,623,100 | 917,500 | 7,540,500 |
| Building Envelope - ST | = | 1,156,290 | 7,110,510 | 8,266,800 | 5,182,340 | 7,910,462 | 7.680,224 | 9,809,930 | 38,849,756 | 56,839,621 | 96,689,377 |
| Compliance - ST | | 145,405 | 4,874,426 | 5,019,831 | 6,024,411 | 9,035,866 | 6,160,869 | 10,113,402 | 36,354,379 | 33,684,834 | 70,019,193 |
| Custodial Equipment - ST | | r | 171,704 | 171,704 | 227,287 | 280.857 | 245.160 | 332,371 | 1,267,599 | 2,401,867 | 3.669.466 |
| Fencing - ST | | 146,947 | 691,343 | 738,290 | 803,568 | 1,026,046 | 854,170 | 340,882 | 4,393,076 | 3,883,905 | 8,276,981 |
| Fire-Life/Safety - ST | | 177,260 | 4,866,018 | 5,043,278 | 3,091,913 | 3,882,288 | 5,335,456 | 8,967,041 | 26,319,976 | 23,617,906 | 49,937,882 |
| Further Replacement - ST | 7 | | 2,349,989 | 2,349,988 | 1.992,600 | 2,409,388 | 3,358,344 | 3.796.150 | 13,906,471 | 22.710,277 | 36,616,748 |
| HVAC - ST | 9 | 000,000 | 25,136,658 | 26,636,658 | 21,940,555 | 26,270,568 | 28,961,622 | 43,866,940 | 147,676,343 | 67,397,080 | 216,073,423 |
| Intercom/Sound Systems - 87 | | ٠ | 2,632,120 | 2,632,120 | 2,676,008 | 2,187,822 | 4,092,028 | 8,677,578 | 17,265,654 | 6,815,853 | 24,081,407 |
| Interior Repair/Improvement - ST | 200 | 1000 | 14,685,283 | 14,665,783 | 13,827,806 | 15,043,496 | 18,637,562 | 21,843,471 | 84,017,618 | 67,824,288 | 151,841,906 |
| Lighting - ST | ao 1 | 548,386 | 2,695,643 | 3,244,029 | 4.102,419 | 6,320,789 | 6.916.277 | 9,366,508 | 30,600,023 | 15,252,079 | 45,852,102 |
| Parking Lots/Roads - 8T | ш. | 670,812 | 1,341,213 | 2,212,026 | 1,766,431 | 3,491,089 | 3,523,258 | 3,958,181 | 14,950,984 | 16,305,861 | 31,256,845 |
| Playfelds and Exterior Repairs/Improvements - ST | | 617 200 | 2,090,080 | 2,707,280 | 2,349,380 | 2,792,020 | 3,875,120 | 4,016,588 | 15,740,368 | 14,131,640 | 29,872,008 |
| Plambing - ST | | | 32,786,180 | 12,786,190 | 9.762,985 | 11,462,636 | 12.737.263 | 022.090.01 | 57.6.00.00 00.000.000 | 20,000,000 | 100,450,015 |
| MOOTS SI | | 9881999 | 10,052,056 | 16.194,492 | 12,343,437 | 0.500,216 | 10.424.100 | 11,302,445 | 97,003,050 | 00.040,010 | 36,010,000 |

FY 2018 - 2027 Capital Plan Wednesday, September 6, 2017

| | Ongoing Projects from FY 2017 | FY 2018 New Appropriation | Total FY 2918 | PY 2019 | FY 2020 | FY 2021 | FY 2022 | FY 2016-2022 | FY 2023-2627 | FY 2018-2027 |
|--|-------------------------------------|---|-----------------|---|--|-------------------|--|---|---------------|---------------|
| Non-Construction Projects and Transfers | sfers | | | | | | | | | |
| Other Facility Projects | | | | | | | | | | |
| Capital Projects: | | | | | | | | | | |
| Building Ervelope | \$ 1,442,921 \$ | 36 | \$ 1,442,921 \$ | | 1 | | • | 1,442,921 | - | \$ 1,442,921 |
| Compliance | 623,568 | 4 | 623,568 | | | | | 623,568 | | 623,568 |
| Custodial Equipment | 320,353 | *************************************** | 320,353 | (0) | | | | 320,353 | 14000000000 | 320,353 |
| Environmental Services | 108.368 | 2,000,000 | 2,108,368 | 2,000,000 | 2.000,000 | 2,000,000 | 2,000,000 | 10,108,368 | 10.000,000 | 20,108,368 |
| Fire Life Safety | 2,256,608 | | 2,256,606 | 1,200,000 | 1,200,000 | 1,200,000 | 1,200,000 | 7,056,606 | 6,000,000 | 13,056,606 |
| Fleed / Fire / Tomado | 866.434 | | 866,434 | | | | | 866.434 | - | 866.434 |
| Forest High School Bleachers | * | + | | 1,000,000 | 1 | ٠ | | 1,000,000 | - 4 | 1,000,000 |
| HVAC | 10.354 | %ŧ | 10,354 | | 0.0 | | ٠ | 10.354 | 716 | 10,354 |
| HVAC - WT Dwwr HS | 1,943,287 | , | 1.943,287 | 9 | 9 | 2,000,000 | | 3.943.287 | -4 | 3,943,287 |
| Interlocal Agreements | 145.622 | O.F. | 146,622 | | ř | ٠ | | 146.622 | - | 146,622 |
| Interlocal Agreements-JFES sewer | | 350,000 | 350,000 | 4 | .4 | 36 | 4 | 350,000 | - 4 | 350,000 |
| Media Certers | • | 2,570,000 | 2.570,000 | 2,970,000 | 2,970,000 | 2.970,000 | 2,970,000 | 14,450,000 | 14,050,000 | 29,300,000 |
| Miner Projects | 2,510,911 | 2,000,000 | 4,510,911 | 1,000,000 | 1,000,000 | 1,500,000 | 2,000,000 | 110,010,011 | 10,000,000 | 20,010,911 |
| Portable Leasing | 65,721 | 15,000 | 100,721 | C | | | | 100,721 | + 1000000 | 100,721 |
| Relocatables - Relocation | 196,918 | 1,000,000 | 1,876,967 | 1,000,000 | 1,000,000 | 1,500,000 | 2,000,000 | 7,376,967 | 10,000,000 | 17,376,967 |
| Retocalables - Walloway Canopies | 421,341 | * Company | 421,341 | | | 1000000 | | 421,341 | - AXX PAXX | 421,341 |
| Roofs | 1,164 | ********* | 1,164 | ٠ | ø | ٠ | | 175 | | 1,164 |
| School Center Funds | 150,700 | 172,145 | 322,845 | | | | (| 322,845 | F | 322.845 |
| Storm Recovery (FEMA) | 116,522 | * | 116,622 | | 4 | (+) | - | 116,522 | 4 | 116,622 |
| Traffic Improvements | 16,391 | 48,039 | 63,490 | 100000000000000000000000000000000000000 | ************************************** | \$1000 CONTRACTOR | *1000000000000000000000000000000000000 | 63,490 | \$1000000000 | 63,490 |
| Subtotal Other Facility Capital Projects | 11,897,230 | 8,155,244 | 20,052,474 | 9,170,000 | 2,170,000 | 11,170,000 | 10,170,000 | 58,732,474 | 59,850,000 | 109,582,474 |
| Transfers to General Fund: | | 100000000000000000000000000000000000000 | 1478237020 | | | | 2000 CON 1000 CON | 000000000000000000000000000000000000000 | 817,22,00,700 | 200000000 |
| Transfer for Building Envelope Maintenance | * | 1,219,520 | 1,219,520 | 2,219,520 | 2,219,520 | 2,219,520 | 2,219,520 | 10,097,600 | 11,097,600 | 21,195,200 |
| Transfer for Capital Project Support | | 462,514 | 462,514 | 285,268 | 285,268 | 285,268 | 285,268 | 1,603,596 | 1,426,340 | 3,029,928 |
| Transfer for Environmental Control | | 1.019,781 | 1,019,781 | 1.009,899 | 1,009,899 | 1,009,899 | 1,009,899 | 5,059,377 | 5,049,495 | 10,108,872 |
| Transfer for Fire/Life/Safety | | 1,350,280 | 1,350,280 | 2,064,280 | 1,564,280 | 1,564,280 | 1,564,280 | 8,107,400 | 7,821,400 | 15,928,800 |
| Transfer for Hurricane Prep | | 18,900 | 18,900 | 50,000 | 80,000 | 60,000 | 900'00 | 216,900 | 250,000 | 468,900 |
| Transfer for HVAC Maintenance | 3 | 3,886,560 | 3,888,560 | 3,686,560 | 3,686,560 | 3,686,560 | 3,686,560 | 18,632,800 | 12,180,300 | 30,813,100 |
| Transfer for ITV Towers | | 86,000 | 000'96 | 106,000 | 105,000 | 106,000 | 106,000 | 920,000 | 530,000 | 1,056,000 |
| Transfer for Maintenance of Fullon Holland | | 458,162 | 458,162 | | * | | | 458,162 | 4 | 458,162 |
| Transfer for Maintenance of Facilities | * | 34,001,015 | 34,001,015 | 35,128,168 | 48,250,169 | 50,201,150 | 56.518.615 | 224,099,126 | 361,226,583 | 675,326,709 |
| Transfer for Maintenance Projects | | 1,006,970 | 1,006,970 | Condition | | .0000000000 | Constitution of | 1,006,970 | *C.5(000)070 | 1,006,970 |
| Transfer for Preventative Metritenance Subtestal Facilities Transfers | | 2,769,502 | 2,769,502 | 3,224,244 | 3,224,244 | 3,224,244 | 3,224,244 | 285,470,399 | 16,521,220 | 31,787,698 |
| Taked Castillator | 000 100 100 0 | 24 444 440 | - 46 944 670 6 | 20 040 040 2 | CO CCC 840 C | 70 545 050 6 | 70 054 306 | 044 545 075 | 455 455 630 | - 000 725 044 |

FY 2018 - 2027 Capital Plan Wednesday, September 6, 2017

| Detailed Budget | | | | | | | Ì | | | ŀ | |
|---|-------------------------------------|------------------------------|---------------|---------------|-----------------|--|-----------|---------------|---------------|----------|--------------|
| Project Name | Ongoing Projects from FY 2017 | FY 2013 New Appropriation | Total FY 2018 | FY 2019 | FY 2020 | FY 2021 | FY 2022 | FY 2018-2022 | FY 2023-2027 | | FY 2018-2027 |
| Non-Construction Projects and Transfers | sıs | | | | | | | | | | |
| Security | | | | | | | | | | _ | |
| Capital Projects: | | \$ 3.124.750 | \$ 3.154.750 | 0 3 D94 740 | S 3,074,750 S | S 3.064.760.5 | 3 064 750 | S 15.423.760 | \$ 15,303,750 | | NO 777 500 |
| School Facility Security Projects | 4.864.106 | | | | | | , | | | - | 4.864.106 |
| School Sacurty Projects | 757.304 | 311,300 | _ | 339,800 | 369,800 | 369,800 | 369,800 | 2,507,804 | 1,869,000 | 0 | 4,376,804 |
| Subtotal Security Projects | 5,621,409 | 3,436,050 | _ | 3,434,550 | 3,434,550 | 3,434,550 | 3,434,550 | 22,795,659 | 17,172,750 | | 39,968,409 |
| Transfers to General Fund: Transfer for Security | = 000 \$ | 2,300,277 | 2,300,277 | 2,300,277 | 2,300,277 | 2,300,277 | 2,300,277 | 11,501,385 | 11,420,036 | 10 | 22,921,421 |
| Subtotal Security Transfers | | 2,300,277 | 2,300,277 | 2,300,277 | 2,300,277 | 2,300,277 | 2,300,277 | 11,581,385 | 11,429,036 | - 90 | 22,921,421 |
| Total Security | 5,621,489 | 5,736,327 | 11,357,736 | 5,734,827 | 5,734,827 | 5,734,827 | 5,734,827 | 34,297,044 | 28,592,786 | 10 | 62,889,830 |
| Educational Technology | | | | | | | | | | | |
| Capital Projects: | | | | | | | | | | L | |
| Classroom Technology - ST | | 6,650,000 | 6,650,000 | 22,088,000 | 2,400,000 | | (*) | 31,138,000 | 49,823,560 | 0 | 80,961,560 |
| Classroom Technology - ST | 00000 | 19,118,440 | 19,118,440 | 3000 | | | 7 | 19,118,440 | | 24 | 19,118,440 |
| Classroom Technology | 97,946 | | 97.946 | -000000 | 2000000 | \$200 de 600 | 000000 | 97,946 | 20002000 | - | 97,946 |
| Digital Divide | 73,067 | 20,000 | | 20,000 | 20,000 | 20,000 | 20,000 | 173,067 | 100,000 | 0 | 273,067 |
| Technology Tools | 1,682 | | 1,682 | | | | | 1,682 | | | 1,682 |
| Subtotal Education Technology Projects | 172,895 | 25,788,440 | 25,961,135 | 22,108,660 | 2,420,000 | 20,000 | 20,000 | 50,529,135 | 49,923,580 | <u> </u> | 100,452,695 |
| Transfers to General Fund: | | | 08 08 | | | | | 101 00 | All All | _ | |
| Transfer for Blackboard Engage (Edine/Gradequick) | 10 | 895,054 | 895,054 | *Contractors | - Canada | ************************************** | *20000000 | 895,054 | Processor | | 895,054 |
| Transfer for Equipment Maintenance | | 300,000 | 300,000 | 200,000 | 200,000 | 200,000 | 200,000 | 1,100,000 | 1,250,000 | 0 | 2,350,000 |
| Transfers for Data Warehouse (9054) | • | 1,595,706 | 1,595,706 | 1,905,409 | 1,905,409 | 1,905,409 | 1,905,409 | 9,217,342 | 9,527,045 | 10 | 18,744,387 |
| Transfers for Data Warehouse (9049, 9229) | | 188,632 | 188,632 | 188,632 | 188,632 | 188,632 | 188,632 | 943,160 | 943,160 | 0 | 1,886,320 |
| Subtotal Educational Technology Transfers | | 2,979,392 | 2,979,392 | 2,294,041 | 2,294,041 | 2,294,041 | 2,294,041 | 12,155,556 | 11,720,205 | 9 | 23,875,761 |
| Total Educational Technology | \$ 172,695 \$ | \$ 28,767,832 \$ | \$ 28,949,527 | \$ 24,402,041 | \$ 4,714,041 \$ | 2,314,041 \$ | 2,314,041 | \$ 62,684,691 | \$ 61,643,765 | ** | 124,328,456 |

FY 2018 - 2027 Capital Plan Wednesday, September 6, 2017

| Project Name | Ongoing Projects from FY 2017 | FY 2018 New Appropriation | Total FY 2018 | FY 2019 | FY 2020 | FY 2021 | FY 2022 | FY 2018-2022 | FY 2023-2027 | FY 2018-2027 |
|---|---|------------------------------|---------------|-----------------|--------------|--------------|------------|---------------|---------------|----------------|
| Non-Construction Projects and Transfers | sfers | | | | | | | | | |
| Technology | | | | | | | | | | |
| Capital Projects: | | | | | | | | | | |
| Computer Refresh | \$ 44,443 | \$ 7.535,479 | \$ 7,579,921 | \$ 6,642,760 \$ | 6.842.760 \$ | 9,228,746 \$ | 9.358.858 | \$ 39,853,045 | \$ 74,160,570 | \$ 114,013,615 |
| Cyber & Network Security | | 1,725,000 | 2,618,182 | 1,700,000 | 5,700,000 | 3,700,000 | 700,000 | | 15,375,000 | 29,793,182 |
| Data Center Optimization | 659,773 | 167,500 | 817,273 | 165,375 | 173,644 | 685.965 | 675,000 | 2.517.258 | 2,003,799 | 4.521.057 |
| Beck-End Infrastructure - ST | 838,908 | 260,200 | - | 550,000 | | | 1,300,000 | 3,049,109 | 7,469,800 | 10,538,909 |
| Disk Sterage - Infrastructure | | 8,789,800 | - | 250,000 | 1,050,000 | 800,000 | • | 10,889,800 | 5,510,200 | 18,400,000 |
| Enterprise Software | 200,000 | 200,000 | | 200,000 | 250.000 | 200,000 | 200,000 | 1,250,000 | 1,250,000 | 2,500,000 |
| Hardware/Software | 73,500 | 77,176 | 150,675 | 81,004 | 65,085 | 69,340 | 93,007 | 499,941 | 538,558 | 1,038,499 |
| Wireless Infrastructure - ST | 75,331 | 1,643,968 | 7 | * | | - | | 1,719,299 | • | 1,719,299 |
| School Network Routers & Switches - ST | 535,104 | | 535,164 | | | | 5,439,700 | 5,974,804 | 5,760,300 | 11,735,104 |
| Networks | 1,939,513 | 1,025,000 | 2,964,513 | 2,200,000 | 1,150,000 | 1,150,000 | 9,460,300 | 16,924,813 | 8,864,700 | 25,789,513 |
| School Phone Systems & PBX - ST | | 4.500.000 | • | • | | 1 | 1,400,000 | 5,900,000 | 100,000 | 6,000,000 |
| Phone System Upgrade | | | | 100,000 | 100,000 | 100,000 | 3,100,000 | 3,400,000 | 400,000 | 3,800,000 |
| School & District Servers - ST | 172,056 | 100,000 | 272,056 | 399,200 | 300,000 | * | 500,000 | 1,471,256 | 1,250,800 | 2,722,056 |
| Services | 50.824 | | 50.824 | 1,150,800 | 50,000 | 100,000 | | 1,351,524 | 949,200 | 2,300,824 |
| Student System Replacement | 2,446,846 | 1,500,000 | | 1,500,000 | 1,500,000 | 1,500,000 | 1.500,000 | 9.946,846 | 7,500,000 | 17,446,846 |
| Subtotal Technology Projects | 8,029,481 | 27,514,122 | 35,543,602 | 15,139,169 | 17,201,489 | 17,554,052 | 33,727,665 | 119,165,977 | 131,152,927 | 250,318,964 |
| Transfers to General Fund: | | | | | | | | | | |
| Transfer for Application Systems | | 2,244,988 | 2244,988 | 2,186,823 | 2.201.246 | 2,781,442 | 2,929,241 | 12,343,740 | 16,687,360 | 29,031,100 |
| Transfer for Business Operating Bystems | | 1,763,984 | - | 1,852,842 | 1,852,842 | 2,364,748 | 2,482,986 | 10,317,402 | 13,967,725 | 24,285,127 |
| Transfer for CAFM | | 984,549 | 984.549 | 746,719 | 746,719 | 1,075,156 | 1,151,017 | 4,704,160 | 6,701,355 | 11,455,516 |
| Mass Notification System | | | | 163,875 | 163.875 | 163,875 | 163,875 | 655,500 | 819,375 | 1,474,875 |
| WCMS Web Content Mgmt Sys | | 193,156 | | 129,158 | 129,156 | 129,156 | 129,156 | 709,780 | 645,780 | 1,355,560 |
| Mobile App | | 68,300 | | 49,300 | 49,300 | 49,300 | 49,300 | 265,500 | 246,600 | 512,000 |
| Transfer for ERP | | 3,549,335 | n | 3,506,451 | 3,506,451 | 4,475,219 | 4,698,980 | 19,736,436 | 26,433,522 | 46,169,958 |
| Transfer for IT Security | 31 | 811,275 | _ | 1,061,628 | 1,081,628 | 1,402,142 | 1,476,173 | 5,852,846 | 8,353,101 | 14,205,947 |
| Transfer for Portal Project | | 51,558 | 51,558 | 66,330 | 56,330 | 71,893 | 75,488 | 311,599 | 424,645 | 736,244 |
| Transfer for Project Management Inflative | | 38,102 | 38.102 | 436,421 | 436,421 | 436,421 | 436,421 | 1,783,786 | 2,182,105 | 3,965,891 |
| Transfer for School Center Admin Technology | | 348,812 | 348.812 | 618,323 | 618,323 | 789.154 | 828,612 | 3,203,224 | 4,661,254 | 7,884,478 |
| Transfer for Secondary Tech Maintenance | | 3,199,014 | m | 3,097,655 | 3,097,655 | 3,953,480 | 4,151,4 | 17,498,958 | 23,351,799 | 40,850,757 |
| Transfer for Strategic Inflatives | | 317,789 | 317,789 | 317,789 | 317,789 | 317,789 | 317,789 | 1,588,945 | 1,588,945 | 3,177,890 |
| Transfer for System Lifecycle Management | | | | | | | | 3010000 | | |
| Endpoint Security | | 636,410 | - | 975,000 | 975,000 | 近代まです | 1,306,593 | 5,137,378 | 7,350,077 | 12,487,455 |
| Transfer for Technology Infrastructure | | 9,101,286 | | 8,247,077 | 8.247.077 | 11,361,539 | 11,921,281 | 48,878,259 | 66,967,432 | 115,835,691 |
| Subtotal Technology Transfers | 100000000000000000000000000000000000000 | 23,388,557 | | 23,466,389 | 23,479,812 | 30,615,689 | 32,113,056 | 132,987,513 | 189,420,976 | 313,408,489 |
| Western Manhamalana | | | | | | | | | | |

FY 2018 - 2027 Capital Plan Wednesday, September 6, 2017

Detailed Budget

| (Physical Control of the Control of | Ongoing Projects from | FY 2013 New | | | | | į | | | |
|---|--------------------------|--|----------------|---|-------------|----------------|----------------|------------------|---|---|
| Project Name | FY 2017 | Appropriation | Total FY 2018 | FY 2019 | FY 2020 | FY 2021 | FY 2022 | FY 2018-2022 | FY 2023-2027 | FY 2018-2027 |
| Non-Construction Projects and Transfers | ers | | | | | | | | | |
| Transportation | | 30 | Ř | | | | | | | |
| Capital Projects: | ******* | | | 000000 | 0.007.000 | | 6 0.007.000 | 44 0000 P | uur yot ac a | 37 |
| SCHOOL DUSES - S.I. | 6/1/008/4 | 3,037,500 | 5/6,000,010 | e nna//an's e | 3,037,500 | 3 3,031,500 | nng//60% | 0/1/080,04 | 2 | 9 00,339,173 |
| School Buses | | | * | | ٠ | • | • | | 9,097,600 | 9,097,600 |
| Support Vehicles - ST | 1,200,000 | 1,200,000 | 2,400,000 | 1,200,000 | 1,200,000 | 1,200,000 | 1,200,000 | 7,200,000 | 4,800,000 | 12,000,000 |
| Support Vehicles | *00000000 | | • | | | | | Nicosana C | 1,200,000 | 1,200,000 |
| Support Vehicles (Reserve) | 1,404,637 | | 1,404,637 | | | | 1041 | 1,404,637 | W. C. | 1,404,637 |
| Transportation Equipment and Furnishings | 740,333 | | 740,333 | | | 4 | - | 740,333 | | 740,333 |
| Subtotal Transportation Projects | 7,895,744 | 10,297,600 | 18,103,344 | 10,297,600 | 10,297,600 | 10,297,600 | 10,297,600 | 59,293,744 | 51,488,000 | 110,781,744 |
| Transfers to General Fund: | | 04.03.03.04.03.04.04.04.04.04.04.04.04.04.04.04.04.04. | Change Change | | | | | DEPOSITOR | 2000 | 000000000000000000000000000000000000000 |
| Transfer for Contracted Transportation | * | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | 7,500,000 | 7,500,000 | 15,000,000 |
| Transfer for Transportation Maintenance | | 6,411,560 | 6,411,560 | 6,401,595 | 6,401,595 | 6,401,595 | 6,401,595 | 32,017,940 | 32,007,975 | 64,025,915 |
| Subtotal Transportation Transfers | • | 7,911,560 | 7,911,550 | 7,901,595 | 7,901,595 | 7,901,595 | 7,901,595 | 39,517,940 | 39,587,975 | 79,025,915 |
| Total Transportation | 7,805,744 | 18,209,160 | 26,014,984 | 18,199,195 | 18,199,195 | 18,199,195 | 18,199,195 | 98,311,684 | 90,995,975 | 139,807,659 |
| Sub-lotal Non-Construction Projects | 44,862,636 | 169,313,718 | 214,176,354 | 147,945,759 | 142,095,482 | 158,997,555 | 217,818,129 | 881,003,279 | 700,122,007 | 1,589,254,366 |
| Sub-lotal Non-Construction Transfers | 40 | 110,946,296 | 110,946,236 | 113,501,714 | 128,271,058 | 139,739,696 | 149,617,072 | 642,075,835 | 859,938,155 | 1,502,013,990 |
| Total Non-Construction Projects & Transfers | \$ 44,862,635 | \$ 280,250,014 | \$ 325,122,650 | 44,852,638 \$ 280,260,014 \$ 325,122,630 \$ 261,447,473 \$ 270,366,540 \$ 292,737,230 \$ 367,435,201 \$ 1,523,109,114 \$ 1,568,159,242 \$ 3,091,268,356 | 270,366,540 | \$ 298,737,250 | \$ 367,435,201 | \$ 1,523,109,114 | \$ 1,568,159,242 | \$ 3,091,268,356 |
| Total Capital Budget | \$ 151,029,101 | 708,730,738 \$ | \$ 818,116,908 | \$ 151,825,183 \$ 667,685,987 \$ 151,686,910 \$ 447,086,312 \$ 478,107,988 \$ 645,555,283 \$ 3,019,663,165 \$ 5,786,789,888 | 598,585,252 | 5 478,107,959 | \$ 645,553,283 | \$ 3,019,663,743 | \$ 2,760,795,165 | \$ 5,780,458,908 |

V. SUPPORTING STUDIES:

A. Monitoring and Evaluation

The role of monitoring and evaluation is vital to the effectiveness of any planning program and particularly for the Capital Improvements Element.

Therefore, the Capital Improvements Element requires a continuous program for monitoring and evaluation, and pursuant to Chapter 163, F.S., this element will be reviewed on an annual basis to ensure that required fiscal resources are available to provide public facilities needed to support adopted LOS standards.

The Planning and Engineering Department will have the responsibility of reviewing the Capital Improvements Element and providing an annual report on behalf of the Local Planning Agency (LPA). The Planning and Zoning Commission is designated the LPA for the City of Greenacres.

VI. NOTES:

- 1. James E. Frank and Robert M. Rhodes, "INTRODUCTION' Development Exactions, (Washington, D.C.: American Planning Association, 1987);
- 2. Michael J. Meshenberg, The Language of Zoning Report No. 322 Planning Advisory Service, (Chicago: American Society of Planning Officials, 1976),
- 3. Robert W. Burchell and David Listokin, The Fiscal Impact Guidebook: Estimating The Local Costs And Revenues Of Land Development. New Brunswick: Center for Urban Policy Research, 1978),
- 4. State of Florida, A Review of the Use and Administration of Impact Fees in Florida, Senate Economic, Community and Consumers Affairs Committee, January, 1987.
- 5. Florida Statutes Chapter 163.3177, Required and optional elements of the comprehensive plan; studies and surveys.
- 6. State of Florida, Department of Community Affairs, Model Element Capital Improvements Element, May 1987

REVISION HISTORY

| March 16, 1998 | Ord. 97-09 |
|--------------------|--------------|
| November 5, 2001 | Ord. 2001-03 |
| May 6, 2002 | Ord. 2001-20 |
| January 6, 2003 | Ord. 2002-25 |
| November 17, 2003 | Ord. 2003-04 |
| February 7, 2005 | Ord. 2004-36 |
| November 21, 2005 | Ord. 2005-32 |
| November 20, 2006 | Ord. 2006-22 |
| September 15, 2008 | Ord. 2008-03 |
| December 1, 2008 | Ord. 2008-19 |
| December 21, 2009 | Ord. 2009-14 |
| November 1, 2010 | Ord. 2010-15 |
| February 6, 2012 | Ord. 2012-01 |
| January 7, 2013 | Ord. 2012-15 |
| March 17, 2014 | Ord. 2014-01 |
| March 2, 2015 | Ord. 2015-01 |
| April 4, 2016 | Ord. 2016-10 |
| January 23, 2017 | Ord. 2016-27 |
| March 20, 2017 | Ord. 2017-04 |
| June 5, 2017 | Ord. 2017-05 |
| September 6, 2018 | Ord. 2018-12 |