

## CAPITAL IMPROVEMENTS ELEMENT GOALS, OBJECTIVES AND POLICIES

**GOAL 1.0:** *Undertake the capital improvements necessary to provide adequate infrastructure, in a timely and efficient manner to maintain a high quality of life within the limits imposed by sound fiscal practices.*

**Objective 1.1:** Use the capital improvements element to identify the capital facilities necessary to meet deficiencies, accommodate desired future growth and replace obsolete or worn-out facilities. In particular, The Wellington Council shall use this element to monitor public facility needs and to prepare an annual capital budget and an annually updated five-year program.

**Policy 1.1.1:** In setting priorities for capital improvement projects, the following criteria shall be considered by The Wellington Council:

- (1) Is the project necessary to eliminate public hazards or to protect or enhance the public's health, safety and/or welfare?
- (2) Is the project necessary to comply with a Federal, State or local mandate?
- (3) Is the project required to fulfill Wellington's obligation to provide public services to the community or achieve or maintain an adopted level of service, or eliminate an existing capacity deficit?
- (4) Do the project benefits accrue to the whole community or to a specific neighborhood or area?
- (5) Does the project enhance the efficiency or quality of service delivery?
- (6) Does the project otherwise conform with principles of sound municipal capital expenditure within the scope of the Council's legislative authority?
- (7) Such other criteria as The Wellington Council may choose.

**Policy 1.1.2:** Wellington shall prudently determine the amount of debt it assumes for capital improvements and other purposes. At a minimum Wellington shall not assume debt obligations which would exceed the legal limitations established by state laws.

**Policy 1.1.3:** Wellington shall maintain a current inventory of all Wellington and Acme Improvement District - owned capital facilities; the inventory shall include information on the type, capacity, location and condition of each facility and/or facility group.

Policy 1.1.4: Wellington shall regularly schedule inspections of all capital facilities to monitor and record conditions.

Policy 1.1.5: Wellington may use designated funding mechanisms such as special assessments thereby freeing general funds for Wellington - wide projects and operations.

Policy 1.1.6: Each year Wellington shall prepare and adopt a five-year capital improvements program and a one-year capital budget, to generally include all projects, which entail expenditures of at least \$25,000 and have a useful life span of at least three years. Staff studies, engineering studies and other appropriate studies shall form the basis for preparing the five-year capital improvement program and the one-year capital budget. Among items which are specifically authorized and encouraged by this policy are the following: sidewalk repair and replacement; roadway and right-of-way drainage; street lighting; traffic signs, traffic engineering, signalization, and pavement markings; and debt service and current expenditures for transportation capital projects in the foregoing program areas including construction or reconstruction of roads. The preceding list is intended to fulfill the requirement of state law that limit the expenditure of certain gas tax revenues to projects identified in the Capital Improvements Element and to otherwise be illustrative of appropriate expenditure categories. Other capital expenditures in related and different projects are hereby authorized.

Policy 1.1.7: Wellington will implement the level of service projects listed in the capital improvement program of this Capital Improvements Element according to the schedule listed in Table 1. The capital improvement program is updated annually.

Policy 1.1.8: Wellington has adopted a debt policy and will monitor and adhere to the adopted policy.

**Objective 1.2:** Achieve the coordination of land use decisions and available or projected fiscal resources with a schedule of capital improvements which maintains adopted level of service standards and meets existing and future facility needs. In particular, achieve coordinated Wellington use of: 1) existing and already approved development, 2) the Future Land Use Map 3) the financial analysis in this element; and 4) the established Level of Service Standards in both reviewing development applications and in preparing the annual schedule of capital improvements.

Policy 1.2.1: The following Level of Service (LOS) standards shall be maintained:

- (1) **Streets:** Wellington shall regulate the timing of development for the purpose of maintaining at least the following peak hour level of service standards on streets and roads that lie within its municipal boundaries:

Street or Road	LOS	Qualifying criteria
State Road 7/US 441	D	or as otherwise allowed and mandated by the Florida Department of Transportation
Forest Hill Boulevard	D	or as otherwise allowed by applicable traffic standards.
All Wellington local, collector and arterial streets and roads	D	
All Wellington rural collector and arterial streets and roads	E	

- (2) **Public Transit:** Transit level-of-service standards as adopted by Palm Beach County are hereby adopted by reference and Wellington hereby makes a legislative determination that such standards are adopted in coordination with motorized traffic level-of-service standards as set forth in Policy 1.1 of the Traffic Circulation Sub-Element above.
- (3) **Paratransit Services:** Paratransit level-of-service standards as adopted by Palm Beach County are hereby adopted by reference. Wellington shall encourage Palm Beach County to maintain existing levels of service and to expand service to keep pace with population growth within Wellington.
- (4) **Sanitary Sewers:** The sanitary sewer system's rated capacity shall be at least 111 percent of "maximum day flow" of the preceding year. The sanitary sewer generation standard shall be 93 gallons per capita per day maximum 3-month daily average based on the total population served. The effluent standard shall be as required by governing state and federal authorities (Florida Department of Environmental Protection and Federal Environmental Protection Agency). State law requires that planning for capacity increase commence when the treatment facility capacity is projected to be reached in five years, the facility be in the design phase when the treatment facility capacity is projected to be reached in four years and the facility shall be in for permit when the treatment facility capacity is projected to be reached in three years. The sludge standard shall be as required by governing state and local authorities (Florida Department of Environmental Protection and the Federal Environmental Protection Agency). [Scrivener's note: The per capita generation standard reported at page A-49 of the Palm Beach County EAR is 70 gallons per capita per day. However, the actual generation is about 71 gallons based on the Acme service area population as given in the 1994 Capacity Analysis Report prepared by Hazen and Sawyer, P.C.]
- (5) **Potable Water:** In accordance with the State of Florida's 2005 legislative requirement, Wellington has created a 10-year Water Supply Facilities Work Plan (Work Plan) to be included as a part of the Comprehensive Plan. The Work Plan is included as a sub-element of the Infrastructure Element. The Work Plan identifies sources of traditional and alternative water supply projects and conservation and reuse programs as well as financial planning, facilities master planning, permitting, and efforts in coordinating in multi-jurisdictional projects.

Florida Statutes require that the Five-Year Schedule of Capital Improvements include any water supply, reuse, and conservation projects and programs that will be implemented during the five-year period.

- (6) The Capital Improvements Schedule contained within the Work Plan identifies both projects scheduled to be completed within the next five (5) years to enable Wellington to meet its LOS for potable water and also to prepare for future demands. The schedule and allocation of funds for all current and future water supply projects, conservation projects, and reuse projects is included as Table 11 of the Work Plan. The table details the projects and identifies the funding sources.
- (7) **Drainage:** All residential and nonresidential development and redevelopment, including annexed properties, shall adequately accommodate runoff to meet all Federal, state and local requirements. Wellington hereby adopts the water quality standards included in Chapter 62 F.A.C. and shall ensure that storm water shall be treated in accordance with the provisions of Chapter 62, *FAC* in order to meet receiving water standards in Chapter 62 *FAC* one inch of runoff shall be retained on site. Post-development runoff shall not exceed peak pre development runoff. Wellington shall insure that annexed properties meet the standards contained herein or do not otherwise have a negative impact on Wellington's ability to meet stormwater quantity and quality requirements.
- (8) **Solid Waste:** The solid waste disposal system shall maintain a minimum of five years capacity. For Wellington planning purposes, a generation rate of 7.1 pounds per person per calendar day shall be used.
- (9) **Public Buildings:** 0.57 square foot of public buildings per capita.
- (10) **Public Schools:** The School District of Palm Beach County shall maintain minimum level of service standards for public school facilities, as defined in the Public School Facilities Element and the Interlocal Agreement. In the case of public school facilities, the issuance of development orders, development permits or development approvals shall be based upon the School District of Palm Beach County's ability to maintain the minimum level of service standards.

**Objective 1.3** Future development will bear a proportionate cost of facility improvements necessitated by the development in order to maintain adopted level of service standards. This objective shall be made measurable through its implementing policies.

Policy 1.3.1: On November 10, 1998, and on January 24, 2004, Wellington adopted or amended impact fees and on March 1, 1999, commenced collecting those fees for all new construction. Wellington will continue to collect impact fees to ensure that future development bears a proportionate cost of facility development.

**Objective 1.4** Wellington shall demonstrate its ability to provide or require provision of the needed improvements identified in this plan and to manage the land development process so that public facility needs created by previously issued development orders or future development orders do not exceed the ability of Wellington to fund or require these improvements. This objective shall be made measurable through its implementing policies.

Policy 1.4.1: Concurrency management system formulas shall include the public facility demands to be created by “committed” development and the capital improvement schedule shall include the project implications of such committed development to assure facilities are provided concurrent with the impact of development.

Policy 1.4.2: Wellington shall not give development approval to any new construction, redevelopment or renovation project which creates a need for new or expanded public capital improvement unless the project pays its proportional share of the costs of these improvements which shall be at least equal to the impacts of the project.

Policy 1.4.3: Wellington shall maintain and improve as part of the land development code a concurrency management system. The concurrency management system shall specify that no development permit shall be issued unless: 1) the public facilities necessitated by a development (in order to meet level of service standards specified in the Traffic Circulation, Recreation and Open Space and Infrastructure Policies) are in place; or 2) the development permit is conditioned on an assurance that the necessary facilities will be in place concurrent with the impact of development. The requirement that no development permit shall be issued unless public facilities necessitated by the project are in place concurrent with the impacts of development shall be effective immediately.

Policy 1.4.4: For public school facilities, when a development includes a residential component, the developer shall provide Wellington a determination of capacity by the School District of Palm Beach County showing that the proposed development will meet the public school facilities level of service. The necessary public school facilities shall be considered to be in place when sufficient capacity exists in the concurrency service area (CSA) in which the proposed development is located, or an immediately adjacent CSA. A determination by the School District is not required for existing single-family lots of record, in accordance with the Public School Facilities Policy 1.1-h and Capital Improvement Element. Concurrency management for public schools shall be consistent with the requirements of the Public School Facilities Element of this Comprehensive Plan.

## **CAPITAL IMPROVEMENT ELEMENT IMPLEMENTATION SYSTEMS**

**Five-Year Schedule of Capital Improvements:** Wellington shall identify a schedule of Capital Improvements. Exhibit CIE 1 of the Capital Improvements Element is the current (2014-15 fiscal budget year) schedule of improvements. Annually as part of Wellington’s

budget review, the 5 year schedule of improvements shall be reviewed including the Palm Beach County School District's most recently adopted 5 Year Plan. The Palm Beach County School District's 5 Year Capital Improvement schedule for the current fiscal year (2014-2015) is reflected in CIE Exhibit "2". Any necessary updates to the schedule shall be adopted by resolution of Wellington's Council. Exhibit CIE 1 and CIE 2 shall be revised in accordance with the annually adopted resolution.

Other Programs: Other principal programs needed to implement this Element are as follows:

- (1) Continued annual capital programming and budgeting including use of the project selection criteria contained in Policy 1.1.
- (2) Continued annual review and revision of this element.
- (3) Enactment and enforcement of land development code provisions to assure conformance to the "concurrency" requirements relative to development orders, levels of service and public facility timing as outlined below.

Monitoring and Evaluation: The Wellington Manager or designee shall annually prepare a status report on this Capital Improvement Element for submittal to Wellington Council. The primary purpose shall be to update the five-year schedule including the basis for the next year's capital budget. The project evaluation criteria shall be used in the project list review and special attention shall be devoted to maintenance of the level of service standards. This entire evaluation process shall be integrated into Wellington's annual budget process.

Concurrency Management: Concurrency management shall be implemented as articulated in Capital Improvement Element Policy 1.4.3 and as indicated in the adopted Capital Improvements Plan Implementation Program & Concurrency Management System below.

#### **MONITORING, UPDATING AND EVALUATION PROCEDURES**

**Revised Objectives and Policies:** As a part of this EAR process, amendments to the goals, measurable objectives and policies based upon the above review, focusing on the 2014-2019 period but also including longer term objectives. The citizen participation procedures required by Florida law shall be used in amending the Plan.

**CAPITAL IMPROVEMENTS PLAN IMPLEMENTATION PROGRAM**

**&  
CONCURRENCY MANAGEMENT SYSTEM**

To ensure the implementation of the adopted Comprehensive Plan, Wellington has developed the following program to ensure implementation of the capital improvement plan outlined in the Capital Improvement Element, and that the facilities and services needed to support development be concurrent with the impacts of such development.

**Definitions**

- (1) Concurrency - means that the necessary public facilities and services to maintain the adopted level of service standards are available or will be in place when impacts of the development occur.
- (2) Concurrency Management System - means the procedures and/or process that Wellington will utilize to assure that no development orders and permits will be issued which result in a reduction of the adopted level of service standards at the time that the development occurs.
- (3) Land Development Order - means any order granting, denying, or granting with conditions an application for a building permit, zoning permit, subdivision approval, rezoning, conditional use, variance or any other official action of Wellington having the effect of permitting the development of the land.

The system as defined herein is known as Wellington's Concurrency Management System. The following facilities are included in the system: roadways, potable water, sanitary sewer, solid waste, solid waste recycling and collection, drainage and recreation. Wellington has direct control over local roadways, potable water, sanitary sewer, solid waste recycling and collection services, and drainage and recreation facilities. Palm Beach County is responsible for arterial roadways.

## CAPITAL IMPROVEMENTS PLAN IMPLEMENTATION PROGRAM

Wellington will annually prepare an updated five-year schedule of capital improvements. As part of the process, it shall include a review and analysis of Wellington's financial condition and shall include an updated projection of revenues which takes into account any changes in potential revenue sources that had been anticipated to fund scheduled improvements. In addition, it will incorporate any new capital improvements needs that have arisen since the last update. The analysis shall also include a discussion of any change in improvement prioritization.

Five-Year Evaluation. The required five-year evaluation and appraisal report shall address the implementation of the goals, objectives and policies of the Capital Improvement Element.

## CONCURRENCY MANAGEMENT SYSTEM

**Facility Capacity Determinations:** The determination that there is adequate facility capacity for a proposed project shall be based on a formulation such as  $(A + B) \text{ minus } (C + D + E)$  shall be greater than zero, where

- (A) Equals the total **design capacity** of existing facilities;
- (B) Equals the total **design capacity** of any **planned new facilities** that will become available concurrent with the impact of the proposed development;
- (C) Equals existing demand on facilities measured as traffic volumes, sewer and water flows or population;
- (D) Equals committed demand from approved projects that are not yet constructed; and
- (E) Equals the demand anticipated to be created by a proposed project.

**Criteria for Measuring the Design Capacity of Existing and Planned New Facilities:** The design capacity of existing and planned new facilities shall be determined as follows:

- (1) Sewage: the capacity of Wellington's sewage treatment system.
- (2) Water: the capacity of Wellington's water treatment and storage system.
- (3) Solid Waste: the capacity of Wellington's disposal system.
- (4) Drainage: The on-site detention capability and/or storm sewer capacity.



- (5) Roadways: The standard for measuring highway capacities shall be the Florida DOT Table of Generalized Two-Way Peak Hour Volumes for Urbanized Areas or other techniques that are compatible to the maximum extent feasible with FDOT standards and guidelines. The measurement of capacity may also be determined by engineering studies, provided that analysis techniques are technically sound and acceptable to the Wellington Engineer.
- (6) Recreation: Measurement shall be based on recreation data in the Comprehensive Plan plus the latest Wellington population estimate with any necessary interpretation provided by the Wellington Manager or designee thereof.
- (7) Transit: The County Transit Agency bus schedules for routes within Wellington.
- (8) Public Schools: The School District of Palm Beach County shall determine whether the level of service for public school facilities can be achieved and maintained.

**Criteria for Counting the Capacity of Planned New Facilities:** The capacity of planned new facilities may be counted only if one or more of the following can be demonstrated:

Facilities counted for water, sewer, solid waste and drainage: 1) the necessary facilities are in place and available at the time a certificate of occupancy is issued, or 2) such approval is issued subject to the condition that the necessary facilities will be in place and available when the impacts of development occur, or 3) the new facilities are guaranteed in an enforceable development agreement to be in place when the impacts of development occur. An enforceable development agreement may include, but is not limited to, development agreements pursuant to Section 163.3220, Florida Statutes, or an agreement or development order pursuant to Chapter 380, Florida Statutes (the Development of Regional Impact Authorization).

Facilities counted for recreation: 1) the same as set forth above for water, sewer, solid waste and drainage, except that construction may begin up to one year after issuance of a certificate of occupancy; or 2) the new facilities are the subject of a binding executed contract for the construction to be completed within one year of the time the certificate of occupancy is issued.

Facilities counted for traffic: The same as set forth above for water, sewer, solid waste and drainage, except that construction may begin up to three years after approval date.

Facilities counted for public schools: 1) the construction of the facilities or provisions of services is the subject of a binding and guaranteed contract for the time that the Development Order is issued with School District of Palm Beach County; or 2) the phasing and construction of the improvements are made binding conditions of approval of the Development Order or Development Permit; or 3) construction

appropriations are specified within the first three years of the most recently approved School District of Palm Beach County Six Year Capital Improvement Schedule, as reflected in Public Education Element which shall reflect the addition of FISH capacity for each school as shown in Appendix A Concurrency Service Area Table; or 4) in accordance with Policy 1.4.4 and upholding the exception detailed therein, prior to issuance of a Development Order/permit, the School District of Palm Beach County shall determine that the level of service for public school facilities can be achieved and maintained. The necessary public school facilities shall be considered to be in place when sufficient capacity exists in the concurrency service area (CSA) in which the proposed development is located, or in an immediately adjacent CSA.

Population utilized: Capacity computations shall be based on the latest population enumeration or estimate for level of service standards, which are based on population.

**Responsibility for Concurrency Monitoring System:** The manager or designee thereof shall be responsible for monitoring facility capacities and development activity to ensure that the concurrency management system data base is kept current, *i.e.*, includes all existing and committed development. This database shall be used to systematically update the formulas used to assess projects. An annual report shall be prepared.

**Capacity Reservation:** Any development permit application, which includes a specific plan for development, including densities and intensities, shall require a concurrency review. Compliance will be finally calculated and capacity reserved at the time of final action on a design review or building permit if no design review is required or enforceable developer agreement. Applications for development permits shall be chronologically logged upon approval to determine rights to available capacity. A capacity reservation shall be valid for a time to be specified in the land development code; if construction is not initiated during this period, the reservation shall be terminated.

**Project Impact or Demand Measurement:** The concurrency management user's procedural guide (a supplement to the land development code) will contain the formulas for calculating compliance, plus tables which provide generation rates for water use, sewer use, solid waste and traffic, by land use category. Alternative methods acceptable to the Wellington Manager or designee thereof may also be used by the applicant. For example, traffic generation may be based upon the Institute of Transportation Engineer's "Trip Generation" manual.

**Table CIE 1 - Wellington Capital Improvement Plan 5 years: 2016~~7~~/2017~~8~~ through  
2021~~2~~/2022~~3~~ Level of Service Projects**

Project	Location	Description	Funding Year	Funding Source	Funding Status	Budget
<b>Reuse Water Distribution Expansion</b>	Village Wide	Expand reuse water system	FY 2019 - 2022	Collected Wastewater Capacity Fees	<del>Deferred</del> <u>Proposed</u>	<del>\$2,000,000</del> <u>\$3,600,000</u>
<b>ACME 10 Year Flood Mitigation Program</b>	Canals: C2, C8, C9, C24, C13 Roadways: Forest Hill Blvd, Wellington Trace East	Improved conveyance and roadway drainage.	<del>FY 2013/2014</del> FY 2018 - 2022	Drainage Assessments	Committed	<del>\$12,200,000</del> <u>\$3,700,000</u>
<b>120th Avenue South Road Project</b>	120 <sup>th</sup> Avenue South	Pave approximately 5,200 LF of existing shellrock roadway from 50 <sup>th</sup> Street to Lake Worth Road.	FY 2015/2016	Collected General Fund Revenues and Road Impact Fees	<del>Committed</del> <u>Completed</u>	\$1,885,000
<b>Aeroclub Multiuse Path Project</b>	Aeroclub	Construct approximately new 2.1 mile multiuse path	FY 2015/2016	Collected General Fund Revenues	<del>Committed</del> <u>Completed</u>	\$675,000
<b>Saddle Trail Park Neighborhood Project</b>	Saddle Trail Park South of Greenbriar Boulevard	Pave approximately 3.31 miles of existing shellrock roads and install approximately 3.31 miles of new water distribution piping and appurtenances.	FY 2015/2016	Special Assessments	<del>Committed</del> <u>Completed</u>	\$5,400,000
<b>Binks Pointe Multiuse Pathway</b>	<del>Binks Forest Drive trail to Flying Cow Pathway</del>	<del>Install multiuse pathway from Binks Pointe development to connect to Wellington Environmental Preserve.</del>	FY 2015/2016	<del>Committed Grant Funding, Special Assessments and Developer Contributions</del>	Committed	<del>\$370,000</del>
<b>Pierson Road Realignment</b>	Pierson Road	Shift road north between Santa Barbara and Southfields to continue bridle trail.	FY 2015/2016	Collected General Revenues	<del>Committed</del> <u>Completed</u>	\$350,000
<b>Stribling/Pierson Roundbout</b>	Intersection of Pierson Road and Stribling Way	Construct new roundabout for traffic control.	FY 2015/2016	Collected Road Impact Fees	<del>Committed</del> <u>Completed</u>	\$450,000

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<b>Equestrian Brown Trail Connector</b>	Wellington Trace at C-15 Canal and C-14 Canal	Culvert and bridle trail installation	FY 2015/2016	Committed Grant Funding, Special Assessments	Committed	\$400,000
<b>Surface Water Management System Improvements</b>	Various Pump Stations	Add variable frequency drives and trash rakes to some pump stations projects <u>Feasibility study for debris removal device installation at PS #5 and reconstruction of PS #2.</u>	FY 2016/2017 2017/2018	Special Assessments	Committed	\$800,000
<b>Turn Lanes &amp; Traffic Engineering</b>	Big Blue Trace/Barberry Drive and Big Blue Trace/Wiltshire Drive Intersections Pierson Road and South Shore	Construct added turn lanes and rework drainage at Big Blue/Barberry and Big Blue/Wiltshire intersections (add \$750,000 to current budget); Extend turn lane at Pierson and South Shore <u>Construct added turn lanes and rework drainage at key intersections.</u> <u>Complete Big Blue turn lanes in progress and identify future projects in FY 2018.</u>	FY 2016/2017 <u>2018 - 2022</u>	Gas Taxes and Municipal Revenue Sharing Proceeds	Committed	<u>\$1,000,000</u> <u>\$1,962,000</u>
<b>Road and Pathway Circulation Expansion</b>	Various Areas	Enhancements to the Village transportation system, focusing on non-vehicular connections to key destinations	FY 2016/2017	Grant Funding and Impact Fees	Committed	200,000
<b>C1 Bridle Path Crossing Neighborhood Trails Program</b>	<u>C1 Canal</u>	Construct culvert crossing at C1 canal, bridle crossing at Flying Cow Rd and 1,500 lf of bridle trail along Flying Cow Rd (potential grant) <u>In FY 2017 and FY 2018, complete the Brown Trail connector (\$200,000 grant), the Binks Point multiuse pathway and canal crossing (\$312,000 grant), the White Trail</u>	<u>FY 2018 - 2022</u>	<u>Grant Funding and General Fund Revenues</u>	<u>Proposed Committed</u>	<u>\$2,036,000</u>

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		<u>crossing and footing, and the Yellow Trail from South Shore to Southfields.</u>				
<b><u>Village Park Field Improvements</u></b>	<u>Park Fields #6, #7, and #21 will be rebuilt and improved.</u>	<u>Improvements to fields and major equipment additions to ensure the quality standard of recreational programs and facilities.</u>	<u>FY 2017/2018</u>	<u>General Fund Revenues</u>	<u>Committed</u>	<u>\$1,485,000</u>
<b><u>Public Works Facilities Improvements</u></b>	<u>Public Works and Parks Maintenance</u>	<u>Construct equipment storage facility at Public Works complex and fill retention pond. Enhancements to the Parks Maintenance Complex at Village Park</u>	<u>FY 2019 - 2022</u>	<u>General Fund Revenues</u>	<u>Committed</u>	<u>\$1,500,000</u>
<b><u>Safe Neighborhood Improvements</u></b>	<u>Folkestone/Yarmouth Neighborhoods</u>	<u>Construct a linear recreation area in Folkestone/Yarmouth and install defensive measures elements (lighting, landscape, sidewalks, etc) in transitional neighborhoods</u>	<u>FY 2017/2018</u>	<u>General Fund Revenues</u>	<u>Committed</u>	<u>\$250,000</u>
<b><u>South Shore Blvd &amp; Pierson Road Intersection Improvements</u></b>	<u>South Shore and Pierson Road</u>	<u>Widen intersection, align lanes, improve stacking and install larger drainage infrastructure</u>	<u>FY 2018-2022</u>	<u>Gas Taxes and Road Impact Fees</u>	<u>Committed</u>	<u>\$1,976,827</u>
<b><u>Tennis Center Parking</u></b>	<u>Tennis Center</u>	<u>Build expanded paved parking area to prevent grass parking resulting from increased facility use.</u>	<u>FY 2017/2018</u>	<u>General Fund Revenues</u>	<u>Committed</u>	<u>\$500,000</u>
<b><u>Community Park Improvements</u></b>	<u>Community Park</u>	<u>Renovate and improve baseball fields, spectator areas and restrooms</u>	<u>FY 2017/2018</u>	<u>Sales Surtax</u>	<u>Committed</u>	<u>\$2,583,000</u>
<b><u>Greenbriar Park Field Improvements</u></b>	<u>Greenbriar Park</u>	<u>Add open space play areas</u>	<u>FY 2019 - 2022</u>	<u>Sales Surtax</u>	<u>Proposed</u>	<u>\$1,000,000</u>
<b><u>Utilities General Facilities Improvements</u></b>	<u>Utility and Field services facilities</u>	<u>Construction of a central warehouse, field services building modifications and construction of equipment canopies.</u>	<u>FY 2019 - 2021</u>	<u>Utility Operating Revenues</u>	<u>Committed</u>	<u>\$2,465,000</u>

Table CIE 2 - School District of Palm Beach County Capital Improvement Schedule

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

**Revenues**

	EY 2018	EY 2019	EY 2020	FY 2021	FY 2022	FY 2023-2027	FY 2018-2027
<b>State Sources</b>							
Charter School Capital Outlay	\$ 3,500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,500,000
CO & DS	4,754,008	4,754,008	4,754,008	4,754,008	4,754,008	23,770,040	47,540,080
Fuel Tax Proceeds	150,000	150,000	150,000	150,000	150,000	750,000	1,500,000
PECO Bonds - Const.	-	-	1,095,490	3,878,932	4,862,378	5,477,450	15,314,250
PECO Bonds - Maintenance	2,706,935	2,706,935	2,706,935	2,706,935	2,706,935	13,534,675	27,069,350
<b>Subtotal State Sources</b>	<b>11,110,943</b>	<b>7,610,943</b>	<b>8,706,433</b>	<b>11,489,875</b>	<b>12,473,321</b>	<b>43,532,165</b>	<b>94,923,680</b>
<b>Local Sources</b>							
Local Capital Improvement (1.5 mil)	273,838,683	291,430,428	306,967,298	323,106,391	339,407,681	1,959,551,069	3,494,301,550
Fund Balance Carried Forward	151,029,101	-	-	-	-	-	151,029,101
Reserve for Future Years	29,162,988	3,626,574	810,681	-	-	96,287,946	129,888,189
Impact Fees	5,390,000	5,643,000	5,643,000	5,643,000	5,643,000	36,752,650	64,714,650
Interest Income	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000	10,000,000
Miscellaneous Revenue	11,250	-	-	-	10,000,000	-	10,011,250
Transfers from General Fund	162,895	-	-	-	-	-	162,895
<b>Subtotal Local Sources</b>	<b>460,594,917</b>	<b>301,700,002</b>	<b>314,420,979</b>	<b>329,749,391</b>	<b>356,050,681</b>	<b>2,097,591,665</b>	<b>3,860,107,635</b>
<b>Other Revenue Sources</b>							
Certificates of Participation	188,443,432	33,340,896	148,828,647	-	93,039,917	58,910,040	522,562,932
Equipment Lease	19,118,440	-	-	-	-	-	19,118,440
Sales Tax Revenue	119,249,758	122,827,251	126,512,069	130,307,431	134,216,654	650,633,058	1,283,746,221
Short Term Financing	19,599,418	21,821,239	117,124	(1,438,728)	49,772,710	(89,871,763)	-
<b>Subtotal Other Revenue Sources</b>	<b>346,411,048</b>	<b>177,989,386</b>	<b>275,467,840</b>	<b>128,868,703</b>	<b>277,029,281</b>	<b>619,671,335</b>	<b>1,825,427,593</b>
<b>Total Revenues</b>	<b>\$ 818,116,908</b>	<b>\$ 487,300,331</b>	<b>\$ 598,585,252</b>	<b>\$ 470,107,969</b>	<b>\$ 645,553,283</b>	<b>\$ 2,760,795,165</b>	<b>\$ 5,780,458,908</b>

**Budget Summary**

	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023 - 2027	FY 2018 - 2027
<b>Construction Projects</b>							
Addition and Remodeling Projects	\$ 24,158,916	\$ 43,845,046	\$ 30,167,650	\$ -	\$ -	\$ -	\$ 98,171,612
Modernization and Replacement Projects	72,887,477	17,427,066	118,140,997	-	-	141,193,080	349,648,620
New Schools	139,133,120	-	-	-	91,879,917	-	231,013,037
<b>Subtotal Construction Projects</b>	<b>236,179,513</b>	<b>61,272,112</b>	<b>148,308,647</b>	<b>-</b>	<b>91,879,917</b>	<b>141,193,080</b>	<b>678,833,270</b>
<b>Other Items</b>							
Site Acquisition	9,367,923	500,000	12,020,000	500,000	11,660,000	2,500,000	36,547,923
Capital Contingency	54,914,904	-	-	6,420,719	5,244,165	61,371,062	127,950,850
Sales Tax Reserve	17,767,828	-	-	-	-	37,283,835	55,051,663
Reserve for Future Years	3,626,574	810,681	-	-	-	96,287,946	100,725,201
<b>Subtotal Other Items</b>	<b>85,677,229</b>	<b>1,310,681</b>	<b>12,020,000</b>	<b>6,920,719</b>	<b>16,904,165</b>	<b>197,442,843</b>	<b>320,275,637</b>
<b>Non-Construction</b>							
Equipment	2,526,882	1,015,000	1,015,000	1,015,000	1,015,000	5,075,000	11,661,882
Facility Renewal	102,931,458	86,781,440	99,556,843	115,506,353	159,153,314	402,558,850	966,488,258
Facilities	20,052,474	9,170,000	8,170,000	11,170,000	10,170,000	50,850,000	109,582,474
Security	9,057,459	3,434,550	3,434,550	3,434,550	3,434,550	17,172,750	39,968,409
Education Technology	25,961,135	22,108,000	2,420,000	20,000	20,000	49,923,560	100,452,695
Technology	35,543,602	15,139,169	17,201,489	17,554,052	33,727,665	131,152,927	250,318,904
Transportation	18,103,344	10,297,600	10,297,600	10,297,600	10,297,600	51,488,000	110,781,744
<b>Subtotal Non-Construction Projects</b>	<b>214,176,354</b>	<b>147,945,759</b>	<b>142,095,482</b>	<b>158,997,555</b>	<b>217,818,129</b>	<b>708,221,087</b>	<b>1,589,254,366</b>
<b>Transfers to General Fund</b>							
Charter School Capital Outlay - State	3,500,000	-	-	-	-	-	3,500,000
Charter School Capital Outlay - Local	10,627,573	16,168,472	18,301,393	20,683,164	22,740,707	143,241,025	231,762,334
Property and Flood Insurance	8,350,000	8,350,000	8,350,000	8,350,000	8,350,000	41,750,000	83,500,000
Equipment Maintenance	5,679,733	5,248,000	5,248,000	5,248,000	5,248,000	26,175,000	52,846,733
Facilities Maintenance	46,289,204	47,773,940	60,395,940	62,346,929	68,664,386	405,702,938	691,173,337
Security Maintenance	2,300,277	2,300,277	2,300,277	2,300,277	2,300,277	11,420,036	22,921,421
Education Technology Maintenance	2,979,392	2,294,041	2,294,041	2,294,041	2,294,041	11,720,205	23,875,761
Technology Maintenance	23,308,557	23,465,389	23,479,812	30,615,689	32,118,066	180,420,976	313,408,489
Transportation Maintenance	7,911,560	7,901,595	7,901,595	7,901,595	7,901,595	39,507,975	79,025,915
<b>Subtotal Transfers to General Fund</b>	<b>110,946,296</b>	<b>113,501,714</b>	<b>128,271,058</b>	<b>139,739,695</b>	<b>149,617,072</b>	<b>859,938,155</b>	<b>1,502,013,990</b>
<b>Transfers to Debt Service Funds</b>							
Debt Service	171,137,515	163,270,065	167,890,065	164,450,000	169,334,000	854,000,000	1,690,081,646
<b>Subtotal Transfers to Debt Service</b>	<b>171,137,515</b>	<b>163,270,065</b>	<b>167,890,065</b>	<b>164,450,000</b>	<b>169,334,000</b>	<b>854,000,000</b>	<b>1,690,081,646</b>
<b>Total Capital Budget</b>	<b>\$ 818,116,908</b>	<b>\$ 487,300,331</b>	<b>\$ 598,585,252</b>	<b>\$ 470,107,969</b>	<b>\$ 645,553,283</b>	<b>\$ 2,760,795,165</b>	<b>\$ 5,780,458,908</b>



## CAPITAL IMPROVEMENTS ELEMENT

## FY 2018 - 2027 Capital Plan

Wednesday, September 6, 2017

## Detailed Budget

Project Name	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023-2027	FY 2018-2027
<b>Construction Projects</b>							
<b>Addition and Remodeling Projects</b>							
Delray Full Service Center Remodel & Fields for Village Academy (ST)	\$ 1,000,000	\$ 9,000,000	\$ -	\$ -	\$ -	\$ -	\$ 10,000,000
Forest Hill HS Parking Lot (ST)	650,000	-	-	-	-	-	650,000
Forest Hill HS Addition	1,840,000	24,340,896	-	-	-	-	26,180,896
Riviera Beach Prep Remodel (ST)	1,021,856	-	-	-	-	-	1,021,856
Old DD Eisenhower ES - Demo / restore (ST)	1,995,775	-	-	-	-	-	1,995,775
Old Gove ES - Demo / landbank (ST)	2,000,000	-	-	-	-	-	2,000,000
Old Plumosa ES - Demo / landbank (ST)	2,000,000	-	-	-	-	-	2,000,000
Plumosa School of Arts Expansion to K-8 (ST)	-	904,150	19,254,610	-	-	-	20,158,760
Roosevelt Full Service Center Remodel (ST)	1,000,000	9,000,000	-	-	-	-	10,000,000
Spanish River HS Addition	-	600,000	10,913,040	-	-	-	11,513,040
Transportation - South Drainage	20,700	-	-	-	-	-	20,700
Village Academy Kitchen Expansion (ST)	1,200,000	-	-	-	-	-	1,200,000
West Tech Campus HVAC Modifications (ST)	1,430,585	-	-	-	-	-	1,430,585
West Tech Campus Modifications (ST)	10,000,000	-	-	-	-	-	10,000,000
<b>Total Addition and Remodeling</b>	<b>24,158,916</b>	<b>43,845,046</b>	<b>30,167,650</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>98,171,613</b>
<b>Modernization and Replacement Projects</b>							
Addison Mizner ES Modernization (ST)	180,000	2,700,000	29,951,232	-	-	-	32,831,232
Adult Education Center Replacement (ST)	14,444,710	-	-	-	-	-	14,444,710
Grove Park ES Modernization (ST)	90,000	1,350,000	16,343,584	-	-	-	17,783,584
Melaleuca ES Modernization (ST)	120,000	-	23,135,456	-	-	-	23,255,456
Pine Grove ES Modernization (ST)	65,000	-	12,246,712	-	-	-	12,311,712
Transportation - North Modernization (ST)	62,500	1,437,500	11,000,000	-	-	-	12,500,000
Transportation - South Modernization (ST)	1,500,000	11,000,000	-	-	-	-	12,500,000
Transportation - West Central (ST)	14,991,315	-	-	-	-	-	14,991,315
Verde ES Modernization (ST)	31,966,608	-	-	-	-	-	31,966,608
Washington ES Modernization (ST)	9,332,344	-	-	-	-	-	9,332,344
Wynnebrook ES Modernization (ST)	135,000	939,566	25,464,013	-	-	-	26,538,579
<b>Total Modernizations and Replacements</b>	<b>72,887,477</b>	<b>17,427,066</b>	<b>118,140,997</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>208,455,540</b>
<b>New Schools</b>							
Greater WPB/Lake Worth Area High (03-000) (ST)	95,942,000	-	-	-	-	-	95,942,000
Scripps/Gardens Area ES (04-A) (ST)	-	-	-	-	-	28,711,379	28,711,379
South West Area ES (05-C) (ST)	-	-	-	-	27,987,837	-	27,987,837
West Acreage Area ES (15-A) (ST)	-	-	-	-	-	30,198,661	30,198,661
West Boynton Area HS (17-BBB)	-	-	-	-	63,892,080	-	63,892,080
Western Communities HS (16-AAA) (ST)	-	-	-	-	-	82,283,040	82,283,040
Sunset Palms Middle (17-PP)	43,191,120	-	-	-	-	-	43,191,120
<b>Total New Schools</b>	<b>139,133,120</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>91,879,917</b>	<b>141,193,080</b>	<b>372,206,117</b>
<b>Total Construction Projects</b>	<b>236,179,513</b>	<b>61,272,112</b>	<b>148,308,647</b>	<b>-</b>	<b>91,879,917</b>	<b>141,193,080</b>	<b>678,833,270</b>
<b>Other Items</b>							
<b>Debt Service</b>							
Lease Payments for Bus Lease 2014	2,880,000	2,880,000	-	-	-	-	5,760,000
Lease Payments for Bus Lease 2015	2,929,962	2,950,000	2,950,000	-	-	-	8,829,962
Lease Payments for Bus Lease 2016	1,436,127	1,450,000	1,450,000	1,450,000	-	-	5,786,127
Lease Payments for Certificates of Participation	145,000,000	141,000,000	141,000,000	141,000,000	141,000,000	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	147,000,000	229,000,000
Lease Payments for Equipment Lease 2015	1,475,427	1,490,065	1,490,065	-	-	-	4,455,557
Lease Payments for Technology Lease 2017	17,416,000	-	-	-	2,834,000	-	20,250,000
<b>Total Required Debt Service</b>	<b>171,137,515</b>	<b>163,270,065</b>	<b>167,890,065</b>	<b>164,450,000</b>	<b>169,334,000</b>	<b>854,000,000</b>	<b>1,690,081,645</b>
<b>Site Acquisition</b>							
Site Acquisition	6,679,283	-	-	-	-	-	6,679,283
Site Acquisition - ST	2,188,640	-	11,520,000	-	11,160,000	-	24,868,640
Facility Leases - ST	500,000	500,000	500,000	500,000	500,000	2,500,000	5,000,000
<b>Total Site Acquisition</b>	<b>9,367,923</b>	<b>500,000</b>	<b>12,020,000</b>	<b>500,000</b>	<b>11,660,000</b>	<b>2,500,000</b>	<b>36,547,923</b>
<b>Contingency</b>							
Capital Contingency	54,828,823	-	-	6,420,719	5,244,165	61,371,062	127,864,769
Reserve for Future Years	3,626,574	810,681	-	-	-	96,287,946	100,725,201
Restricted Reserve	86,081	-	-	-	-	-	86,081
Sales Tax Reserves (ST)	17,767,828	-	-	-	-	37,283,835	55,051,663
<b>Total Contingency</b>	<b>76,309,306</b>	<b>810,681</b>	<b>-</b>	<b>6,420,719</b>	<b>5,244,165</b>	<b>194,942,843</b>	<b>283,727,714</b>
<b>Total Other Items</b>	<b>\$ 256,814,744</b>	<b>\$ 164,580,746</b>	<b>\$ 179,910,065</b>	<b>\$ 171,370,719</b>	<b>\$ 186,238,165</b>	<b>\$ 1,051,442,843</b>	<b>\$ 2,010,357,282</b>

## CAPITAL IMPROVEMENTS ELEMENT

## FY 2018 - 2027 Capital Plan

Wednesday, September 6, 2017

## Detailed Budget

Project Name	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023-2027	FY 2018-2027
<b>Non-Construction Projects and Transfers</b>							
<b>Required Non-Construction Payments</b>							
Charter School Capital Outlay - State	\$ 3,500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,500,000
Charter School Capital Outlay - Local	10,627,573	16,168,472	18,301,393	20,683,164	22,740,707	143,241,025	231,762,334
Property Insurance	8,000,000	8,000,000	8,000,000	8,000,000	8,000,000	40,000,000	80,000,000
Flood Insurance	350,000	350,000	350,000	350,000	350,000	1,750,000	3,500,000
<b>Total Required Non-Construction Payments</b>	<b>22,477,573</b>	<b>24,518,472</b>	<b>26,651,393</b>	<b>29,033,164</b>	<b>31,090,707</b>	<b>184,991,025</b>	<b>318,762,334</b>
<b>Equipment</b>							
<b>Capital Projects:</b>							
AV Equipment Replacement Fund	216,956	200,000	200,000	200,000	200,000	1,000,000	2,016,956
Choice Furnishings	242,984	125,000	125,000	125,000	125,000	625,000	1,267,984
County-Wide Furniture & Equipment	1,901,758	550,000	550,000	550,000	550,000	2,750,000	6,851,758
Musical Instruments	165,184	140,000	140,000	140,000	140,000	700,000	1,425,184
<b>Subtotal Equipment Capital Projects</b>	<b>2,526,882</b>	<b>1,015,000</b>	<b>1,015,000</b>	<b>1,015,000</b>	<b>1,015,000</b>	<b>5,075,000</b>	<b>11,661,882</b>
<b>Transfers to General Fund:</b>							
Transfer for Copier Maintenance	5,234,733	5,013,000	5,013,000	5,013,000	5,013,000	25,000,000	50,286,733
Transfer for Equipment Maintenance	335,000	125,000	125,000	125,000	125,000	625,000	1,460,000
Transfer for Library Software Support	110,000	110,000	110,000	110,000	110,000	550,000	1,100,000
<b>Subtotal Equipment Transfers</b>	<b>5,679,733</b>	<b>5,248,000</b>	<b>5,248,000</b>	<b>5,248,000</b>	<b>5,248,000</b>	<b>26,175,000</b>	<b>52,846,733</b>
<b>Total Equipment</b>	<b>8,206,615</b>	<b>6,263,000</b>	<b>6,263,000</b>	<b>6,263,000</b>	<b>6,263,000</b>	<b>31,250,000</b>	<b>64,508,615</b>
<b>Facility Renewal Projects</b>							
<b>Capital Projects:</b>							
Bleachers - ST	263,500	440,200	1,528,100	2,704,900	1,686,400	917,500	7,540,600
Building Envelope - ST	8,266,800	5,182,340	7,910,462	7,680,224	9,809,930	56,839,621	95,689,377
Compliance - ST	5,019,831	6,024,411	9,035,866	6,160,869	10,113,402	33,664,814	70,019,193
Custodial Equipment - ST	171,704	227,287	290,857	245,180	332,571	2,401,867	3,669,466
Fencing - ST	738,290	803,688	1,026,046	854,170	970,882	3,883,905	8,276,981
Fire/Life/Safety - ST	5,043,278	3,091,913	3,882,288	5,335,456	8,967,041	23,617,906	49,937,882
Furniture Replacement - ST	2,349,989	1,992,600	2,409,388	3,358,344	3,796,150	22,710,277	36,616,748
HVAC - ST	26,636,858	21,940,555	26,270,568	28,961,622	43,866,940	67,397,080	215,073,423
Intercom/Sound Systems - ST	2,632,120	2,676,008	2,187,822	4,092,028	5,677,576	6,815,853	24,081,407
Interior Repair/Improvement - ST	14,665,283	13,827,806	15,043,496	18,637,562	21,843,471	67,824,288	151,841,908
Lighting - ST	3,244,029	4,152,419	6,320,789	6,916,277	9,966,509	15,252,079	45,852,102
Parking Lots/Roads - ST	2,212,025	1,766,431	3,491,089	3,523,258	3,958,181	16,305,861	31,256,845
Playfields and Exterior Repairs/Improvements - ST	2,707,280	2,349,360	2,792,020	3,875,120	4,016,588	14,131,640	29,872,008
Plumbing - ST	12,786,180	9,762,985	11,462,836	12,737,243	16,845,228	36,855,543	100,450,015
Roofs - ST	16,194,492	12,543,437	5,905,216	10,424,100	17,302,445	33,940,616	96,310,306
<b>Total Facility Renewal Projects</b>	<b>102,931,458</b>	<b>86,781,440</b>	<b>99,556,843</b>	<b>115,506,353</b>	<b>159,153,314</b>	<b>402,558,850</b>	<b>966,488,258</b>
<b>Other Facility Projects</b>							
<b>Capital Projects:</b>							
Building Envelope	1,442,921	-	-	-	-	-	1,442,921
Compliance	623,568	-	-	-	-	-	623,568
Custodial Equipment	320,353	-	-	-	-	-	320,353
Environmental Services	2,108,368	2,000,000	2,000,000	2,000,000	2,000,000	10,000,000	20,108,368
Fire Life Safety	2,256,606	1,200,000	1,200,000	1,200,000	1,200,000	6,000,000	13,056,606
Flood / Fire / Tornado	866,434	-	-	-	-	-	866,434
Forest High School Bleachers	-	1,000,000	-	-	-	-	1,000,000
HVAC	10,354	-	-	-	-	-	10,354
HVAC - WT Dwyer HS	1,943,287	-	-	2,000,000	-	-	3,943,287
Interlocal Agreements	146,622	-	-	-	-	-	146,622
Interlocal Agreements-JFES sewer	350,000	-	-	-	-	-	350,000
Media Centers	2,570,000	2,970,000	2,970,000	2,970,000	2,970,000	14,850,000	29,300,000
Minor Projects	4,510,911	1,000,000	1,000,000	1,500,000	2,000,000	10,000,000	20,010,911
Portable Leasing	100,721	-	-	-	-	-	100,721
Relocatables - Relocation	1,876,967	1,000,000	1,000,000	1,500,000	2,000,000	10,000,000	17,376,967
Relocatables - Walkway Canopies	421,341	-	-	-	-	-	421,341
Roofs	1,164	-	-	-	-	-	1,164
School Center Funds	322,845	-	-	-	-	-	322,845
Storm Recovery (FEMA)	116,522	-	-	-	-	-	116,522
Traffic Improvements	63,490	-	-	-	-	-	63,490
<b>Subtotal Other Facility Capital Projects</b>	<b>20,062,474</b>	<b>9,170,000</b>	<b>8,170,000</b>	<b>11,170,000</b>	<b>10,170,000</b>	<b>50,850,000</b>	<b>109,582,474</b>
<b>Transfers to General Fund:</b>							
Transfer for Building Envelope Maintenance	1,219,520	2,219,520	2,219,520	2,219,520	2,219,520	11,097,600	21,195,200
Transfer for Capital Project Support	462,514	285,268	285,268	285,268	285,268	1,426,340	3,029,926
Transfer for Environmental Control	1,019,781	1,009,899	1,009,899	1,009,899	1,009,899	5,049,495	10,108,872
Transfer for Fire/Life/Safety	1,350,280	2,064,280	1,564,280	1,564,280	1,564,280	7,821,400	15,928,800
Transfer for Hurricane Prep	18,900	50,000	50,000	50,000	50,000	250,000	468,900
Transfer for HVAC Maintenance	3,886,560	3,686,560	3,686,560	3,686,560	3,686,560	12,180,300	30,813,100
Transfer for ITV Towers	96,000	106,000	106,000	106,000	106,000	530,000	1,050,000
Transfer for Maintenance of Fulton Holland	458,162	-	-	-	-	-	458,162
Transfer for Maintenance of Facilities	34,001,015	35,128,169	48,250,169	50,201,158	56,518,615	351,226,583	575,325,709
Transfer for Maintenance Projects	1,006,970	-	-	-	-	-	1,006,970
Transfer for Preventative Maintenance	2,769,502	3,224,244	3,224,244	3,224,244	3,224,244	16,121,220	31,787,698
<b>Subtotal Facilities Transfers</b>	<b>46,289,204</b>	<b>47,773,940</b>	<b>60,395,940</b>	<b>62,346,929</b>	<b>68,664,386</b>	<b>405,702,938</b>	<b>691,173,337</b>
<b>Total Facilities</b>	<b>\$ 66,341,678</b>	<b>\$ 56,943,940</b>	<b>\$ 68,565,940</b>	<b>\$ 73,516,929</b>	<b>\$ 78,834,386</b>	<b>\$ 458,360,788</b>	<b>\$ 800,755,811</b>



# CAPITAL IMPROVEMENTS ELEMENT

## FY 2018 - 2027 Capital Plan

Wednesday, September 6, 2017

### Detailed Budget

Project Name	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023-2027	FY 2018-2027
<b>Non-Construction Projects and Transfers</b>							
<b>Security</b>							
<b>Capital Projects:</b>							
Security Projects - ST	\$ 3,124,750	\$ 3,094,750	\$ 3,074,750	\$ 3,064,750	\$ 3,064,750	\$ 15,303,750	\$ 30,727,500
School Facility Security Projects	4,864,106	-	-	-	-	-	4,864,106
School Security Projects	1,068,604	339,800	359,800	369,800	369,800	1,869,000	4,376,804
<b>Subtotal Security Projects</b>	<b>9,057,459</b>	<b>3,434,550</b>	<b>3,434,550</b>	<b>3,434,550</b>	<b>3,434,550</b>	<b>17,172,750</b>	<b>39,968,409</b>
<b>Transfers to General Fund:</b>							
Transfer for Security	2,300,277	2,300,277	2,300,277	2,300,277	2,300,277	11,420,036	22,921,421
<b>Subtotal Security Transfers</b>	<b>2,300,277</b>	<b>2,300,277</b>	<b>2,300,277</b>	<b>2,300,277</b>	<b>2,300,277</b>	<b>11,420,036</b>	<b>22,921,421</b>
<b>Total Security</b>	<b>11,357,736</b>	<b>5,734,827</b>	<b>5,734,827</b>	<b>5,734,827</b>	<b>5,734,827</b>	<b>28,592,786</b>	<b>62,889,830</b>
<b>Educational Technology</b>							
<b>Capital Projects:</b>							
Classroom Technology - ST	6,650,000	22,088,000	2,400,000	-	-	49,823,560	80,961,560
Classroom Technology - ST	19,118,440	-	-	-	-	-	19,118,440
Classroom Technology	97,946	-	-	-	-	-	97,946
Digital Divide	93,067	20,000	20,000	20,000	20,000	100,000	273,067
Technology Tools	1,682	-	-	-	-	-	1,682
<b>Subtotal Education Technology Projects</b>	<b>25,961,135</b>	<b>22,108,000</b>	<b>2,420,000</b>	<b>20,000</b>	<b>20,000</b>	<b>49,923,560</b>	<b>100,452,695</b>
<b>Transfers to General Fund:</b>							
Transfer for Blackboard Engage (Edline/Gradequick)	895,054	-	-	-	-	-	895,054
Transfer for Equipment Maintenance	300,000	200,000	200,000	200,000	200,000	1,250,000	2,350,000
Transfers for Data Warehouse (9054)	1,595,706	1,905,409	1,905,409	1,905,409	1,905,409	9,527,045	18,744,387
Transfers for Data Warehouse (9049, 9229)	188,632	188,632	188,632	188,632	188,632	943,160	1,886,320
<b>Subtotal Educational Technology Transfers</b>	<b>2,979,392</b>	<b>2,294,041</b>	<b>2,294,041</b>	<b>2,294,041</b>	<b>2,294,041</b>	<b>11,720,205</b>	<b>23,875,761</b>
<b>Total Educational Technology</b>	<b>28,940,527</b>	<b>24,402,041</b>	<b>4,714,041</b>	<b>2,314,041</b>	<b>2,314,041</b>	<b>61,643,765</b>	<b>124,328,456</b>
<b>Technology</b>							
<b>Capital Projects:</b>							
Computer Refresh	7,579,921	6,842,760	6,842,760	9,228,746	9,358,858	74,160,570	114,013,615
Cyber & Network Security	<b>2,618,182</b>	1,700,000	5,700,000	3,700,000	700,000	15,375,000	29,793,182
Data Center Optimization	<b>817,273</b>	165,375	173,644	685,966	675,000	2,003,799	4,521,057
Back-End Infrastructure - ST	<b>1,199,109</b>	550,000	-	-	1,300,000	7,489,800	10,538,909
Disk Storage - Infrastructure	<b>8,789,800</b>	250,000	1,050,000	800,000	-	5,510,200	16,400,000
Enterprise Software	<b>400,000</b>	200,000	250,000	200,000	200,000	1,250,000	2,500,000
Hardware/Software	<b>150,675</b>	81,034	85,085	89,340	93,807	538,558	1,038,499
Wireless Infrastructure - ST	<b>1,719,299</b>	-	-	-	-	-	1,719,299
School Network Routers & Switches - ST	<b>535,104</b>	-	-	-	5,439,700	5,760,300	11,735,104
Networks	<b>2,964,513</b>	2,200,000	1,150,000	1,150,000	9,460,300	8,864,700	25,789,513
School Phone Systems & PBX - ST	<b>4,500,000</b>	-	-	-	1,400,000	100,000	6,000,000
Phone System Upgrade	-	100,000	100,000	100,000	3,100,000	400,000	3,800,000
School & District Servers - ST	<b>272,056</b>	399,200	300,000	-	500,000	1,250,800	2,722,056
Servers	50,824	1,150,800	50,000	100,000	-	949,200	2,300,824
Student System Replacement	<b>3,946,846</b>	1,500,000	1,500,000	1,500,000	1,500,000	7,500,000	17,446,846
<b>Subtotal Technology Projects</b>	<b>35,543,602</b>	<b>15,139,169</b>	<b>17,201,489</b>	<b>17,554,052</b>	<b>33,727,665</b>	<b>131,152,927</b>	<b>250,318,904</b>
<b>Transfers to General Fund:</b>							
Transfer for Application Systems	2,244,988	2,186,823	2,201,246	2,781,442	2,929,241	16,687,360	29,031,100
Transfer for Business Operating Systems	1,763,984	1,852,842	1,852,842	2,364,748	2,482,986	13,967,725	24,285,127
Transfer for CAFM	984,549	746,719	746,719	1,075,156	1,151,017	6,751,356	11,455,516
Mass Notification System	-	163,875	163,875	163,875	163,875	819,375	1,474,875
WCMS Web Content Mgmt Sys	193,156	129,156	129,156	129,156	129,156	645,780	1,355,560
Mobile App	68,300	49,300	49,300	49,300	49,300	246,500	512,000
Transfer for ERP	3,549,335	3,506,451	3,506,451	4,475,219	4,698,980	26,433,522	46,169,958
Transfer for IT Security	811,275	1,081,628	1,081,628	1,402,142	1,476,173	8,353,101	14,205,947
Transfer for Portal Project	51,558	56,330	56,330	71,893	75,488	424,645	736,244
Transfer for Project Management Initiative	38,102	436,421	436,421	436,421	436,421	2,182,105	3,965,891
Transfer for School Center Admin Technology	348,812	618,323	618,323	789,154	828,612	4,661,254	7,864,478
Transfer for Secondary Tech Maintenance	3,199,014	3,097,655	3,097,655	3,953,480	4,151,154	23,351,799	40,850,757
Transfer for Strategic Initiatives	317,789	317,789	317,789	317,789	317,789	1,588,945	3,177,890
Transfer for System Lifecycle Management	-	-	-	-	-	-	-
Endpoint Security	636,410	975,000	975,000	1,244,375	1,306,593	7,350,077	12,487,455
Transfer for Technology Infrastructure	9,101,285	8,247,077	8,247,077	11,361,539	11,921,281	66,957,432	115,835,691
<b>Subtotal Technology Transfers</b>	<b>23,308,557</b>	<b>23,465,389</b>	<b>23,479,812</b>	<b>30,615,689</b>	<b>32,118,066</b>	<b>180,420,976</b>	<b>313,408,489</b>
<b>Total Technology</b>	<b>\$ 58,852,159</b>	<b>\$ 38,604,558</b>	<b>\$ 40,681,301</b>	<b>\$ 48,169,741</b>	<b>\$ 65,845,731</b>	<b>\$ 311,573,903</b>	<b>\$ 563,727,393</b>

**CAPITAL IMPROVEMENTS ELEMENT**

**FY 2018 - 2027 Capital Plan**

*Wednesday, September 6, 2017*

**Detailed Budget**

Project Name	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023-2027	FY 2018-2027
<b>Non-Construction Projects and Transfers</b>							
<b>Transportation</b>							
<b>Capital Projects:</b>							
School Buses - ST	\$ 13,558,373	\$ 9,097,600	\$ 9,097,600	\$ 9,097,600	\$ 9,097,600	\$ 36,390,400	\$ 86,339,173
School Buses	-	-	-	-	-	9,097,600	9,097,600
Support Vehicles - ST	2,400,000	1,200,000	1,200,000	1,200,000	1,200,000	4,800,000	12,000,000
Support Vehicles	-	-	-	-	-	1,200,000	1,200,000
Support Vehicles (Reserve)	1,404,637	-	-	-	-	-	1,404,637
Transportation Equipment and Furnishings	740,333	-	-	-	-	-	740,333
<b>Subtotal Transportation Projects</b>	<b>18,103,344</b>	<b>10,297,600</b>	<b>10,297,600</b>	<b>10,297,600</b>	<b>10,297,600</b>	<b>51,488,000</b>	<b>110,781,744</b>
<b>Transfers to General Fund:</b>							
Transfer for Contracted Transportation	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	7,500,000	15,000,000
Transfer for Transportation Maintenance	6,411,560	6,401,595	6,401,595	6,401,595	6,401,595	32,007,975	64,025,915
<b>Subtotal Transportation Transfers</b>	<b>7,911,560</b>	<b>7,901,595</b>	<b>7,901,595</b>	<b>7,901,595</b>	<b>7,901,595</b>	<b>39,507,975</b>	<b>79,025,915</b>
<b>Total Transportation</b>	<b>26,014,904</b>	<b>18,199,195</b>	<b>18,199,195</b>	<b>18,199,195</b>	<b>18,199,195</b>	<b>90,995,975</b>	<b>189,807,659</b>
Sub-total Non-Construction Projects	214,176,354	147,945,759	142,095,482	158,997,555	217,818,129	708,221,087	1,589,254,366
Sub-total Non-Construction Transfers	110,946,296	113,501,714	128,271,058	139,739,695	149,617,072	859,938,155	1,502,013,990
<b>Total Non-Construction Projects &amp; Transfers</b>	<b>\$ 325,122,650</b>	<b>\$ 261,447,473</b>	<b>\$ 270,366,540</b>	<b>\$ 298,737,250</b>	<b>\$ 367,435,201</b>	<b>\$ 1,568,159,242</b>	<b>\$ 3,091,268,356</b>
<b>Total Capital Budget</b>	<b>\$ 818,116,908</b>	<b>\$ 487,300,331</b>	<b>\$ 598,585,252</b>	<b>\$ 470,107,969</b>	<b>\$ 645,553,283</b>	<b>\$ 2,760,795,165</b>	<b>\$ 5,780,458,908</b>