



# “Non-Construction One-Mil”

Five Year Plan Non-Construction Workshop

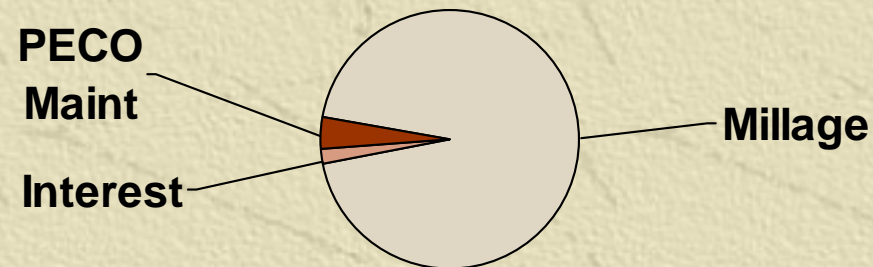
August 9, 2006

# Non-Construction One-Mil

- The capital budget is divided into two components:
  - The Construction Component
  - The Non-Construction Component
- This division is based on the revenues that are available.

# Revenues

- Revenues available for Non-Construction Projects are:
  - Millage
  - Interest Income
  - PECO Maintenance Allocation



# Millage Growth

- In the FY 2006 Five Year Capital Plan, future millage revenues were based on a growth rate of 11% for FY 2007 and 8% for each future year.
- The final numbers received from the Property Tax Collector reflected an increase of 23.79%.
- As this type of increase is not expected in the future, the future years in the FY 2007 Five Year Plan are based on an 8% growth rate .

# Revenues

	<b>Construction 1 mil</b>	<b>Non Construction 1 mil</b>	<b>Total</b>
FY07 2 mil Revenues	\$153,189,584	\$153,189,584	<b>\$306,379,168</b>
FY07 Interest	\$4,000,000	\$4,000,000	<b>\$8,000,000</b>
FY07 PECO Maintenance		\$8,962,000	<b>\$8,962,000</b>
<b>Total</b>	<b>\$157,189,584</b>	<b>\$166,151,584</b>	<b>\$323,341,168</b>

- Based on the District's Debt Management Policy, we have divided the millage revenues into 2 portions:
  - 1-mill to be used for debt service or construction related projects
  - 1-mill to be used for non-construction related projects .
- Additionally, the expected interest earnings for the funds have also been divided in the same manner.
- The DOE estimate of PECO Maintenance is \$8,962,000.
- The total revenues (millage, interest, PECO) available for Non-Construction Projects is \$166,151,584.

# Non-Construction Projects

## Requests for FY07 Funds Are Grouped Below

Area	FY07 Requests	Percent
Instructional Materials / Library Media Services / Musical Instruments	\$1,565,000	0.9%
Educational Technology	\$12,648,021	7.6%
Data Warehouse	\$10,323,000	6.2%
The Education Network	\$3,497,434	2.1%
Information Technology	\$29,931,613	18.0%
School Security	\$150,000	0.1%
Transportation	\$11,932,813	7.2%
Facilities & Maintenance	\$32,868,240	19.8%
Portable Leasing & Relocation	\$14,237,892	8.6%
Other	\$48,997,571	29.5%
<b>TOTAL</b>	<b>\$166,151,584</b>	<b>100.0%</b>

# Non-Construction Projects

## Summary

<b>Estimated FY07 Non-Construction Revenues</b>	<b>\$166,151,584</b>
<b>Current Total of FY07 Requests</b>	<b>\$166,151,584</b>
<b>Current Gap in FY07 Funding</b>	<b>\$ -</b>

# Instructional Media FY07 Capital Needs

## Electronic Textbook Management System

\$515,000

- ◆ Automation of textbook check-out and retrieval
- ◆ Reduce loss of textbooks
- ◆ Improve management of inventory

- 2,500,000+ instructional material items on inventory
- \$106,000,000+ value of inventory
- \$750,000+ average annual value of reported losses

FY01-05



# Library Media Capital Needs FY2007

## New School Core Library Collections

\$350,000

- Builds new collections to Southern Association of Colleges and Schools [SACS] resource guidelines

## AV Equipment Fund

\$500,000

- Replaces obsolete and broken media center audio visual and computer equipment at schools

# Musical Instruments

## FY07 Capital Funding Request

✦ **\$200,000 is requested for FY2007.**

✦ **The funds from this project are distributed by the K-12 Arts Education Administrator to provide equity replacement instruments for school instruments that are beyond repair.**

# Educational Technology

## Elementary, Middle, High, Alternative School Budget

- ✦ 4.8 to 1 modern computer for students **\$5.575 million**
- ✦ Instructional Technology Tools - **\$2.67 million**
  - ✦ Printers, LCD Projectors, Digital Camera, Video Camera, Audio Enhancement, Interwrite tablets, clickers...
- ✦ Digital Divide – refurbished computers for local non-profit agencies - **\$120,000**

# **Educational Technology**

## **Elementary, Middle, High, Alternative School Budget**

- ✦ **New School Technology Package - \$675,000**
  - ◆ 1 elementary, 1 middle
- ✦ **Curriculum Software – math, science,  
language arts, social studies... \$1.762 million**
- ✦ **Learning Village/Portal Development  
\$886,830**
- ✦ **ET Personnel and other - \$958,750**

# Data Warehouse Capital Needs FY2007

## Educational Data Warehouse

\$6,323,000 in 2007

13 New Positions

- ✦ Develop software applications which deliver access to data on students, program compliance, implementation and effectiveness to administrators, researchers and teachers.

## On-Line Assessments

\$4,000,000 in 2007

1 New Position

- ✦ Purchase equipment and develop software applications which provide means of assessing student achievement with immediate feedback for instructional purposes.

# T.E.N. FY07 Capital Needs

<p><b>Digital Video Repository</b>            7 new FTE/Equipment/Consultants  <i>Creates on demand “library” of DVDs, courses, classroom instruction.</i></p>	\$635,145
<p><b>Infrastructure Development</b>            Equipment/7 new FTE/Consultants  <i>Enables T.E.N. to provide 15 channels of programming</i></p>	\$1,861,256
<p><b>Distance Learning and Virtual School</b>            3 new FTE/Equipment/Consultants  <i>Improves professional quality and program appeal.</i></p>	\$442,404
<p><b>Tower Maintenance and Repair</b>            2 Technicians/Consultant/Other  <i>Required function to allow video programming to be transmitted.</i></p>	\$212,629
<p><b>Technology Utilization Center</b>            7 new FTE/Equipment/Consultants  <i>Provides laboratory of low to high tech equipment where teachers can create and produce multimedia and other creative materials.</i></p>	\$346,000

# Capital Needs FY2007

## Business System Replacement

Continue Phase 1 and begin Phase 2 and 2.5 Consultants/Staffing/Equipment	\$8,461,995
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# IT Customer Service

## 2007 Capital Budget

### Quality IT Customer Service

<b>Projects</b>	<b>2007 Capital dollar Needs</b>
Customer Service	\$ 2,562,075
School Center Administrative Technology	\$ 636,865
Copier Network Connections	\$ 630,000

### Usable IT Devices

<b>Projects</b>	<b>2007 Capital dollar Needs</b>
Computer Purchases	\$ 1,372,750
Digital Video and Teleconference	\$ 435,000



# IT Customer Service

## 2007 Capital Budget

### Available Network Infrastructure

<b>Projects</b>	<b>2007 Capital dollar Needs</b>
IT Infrastructure Study	\$ 450,000
Classroom Data Cabling	\$ 300,000
School Fiber-optic Facilities	\$ 250,000
Telephone-Moves Adds, Changes	\$ 350,000
School Wireless Networks	\$ 450,000
School LAN Switch Purchases	\$ 1,300,000

# IT Applications


**FY2007 Capital Request - \$3,121,160**

- **Maintain TERMS Student Information System and Database**
- **Maintain CHIPS Payroll and Personnel Systems and Databases**
- **Maintain TERMS Finance Systems and Databases**
- **Development and Database Support of Peoplesoft ERP**
- **Maintain and support Facilities Management Systems and Databases**
- **Maintain School Food Services Application**
- **Maintain, design, and develop web applications**

# IT Operations 2007 Capital Needs

Academic & Financial Management Systems	\$2,180,139
Document Imaging	\$465,000
Computer System Change Management	\$105,400
Web Forms	\$300,000
Disaster Recovery Equipment	\$850,000
School Output Printing Resource Planning	\$94,600

# IT Security FY07 Capital Needs

Role	Project	Request
Protect School and District Information  	<b>Data Protection</b> -Anti-Virus Servers -Salaries / 2 New FTE	<b>\$2,203,629</b>
	<b>Access Manager Software NEW</b> -Consolidated signon / New FTE	<b>\$775,000</b>
	<b>Token Key ID Devices NEW</b> -Added Protection for 200+ Administrator Accounts / New FTE	<b>\$175,000</b>
	<b>Email Archive NEW</b> -Statutory Recordkeeping / New FTE	<b>\$886,500</b>

# IT Security FY07 Capital Needs

<b>Role</b>	<b>Project</b>	<b>Request</b>
Keep Network Traffic Moving	<b>Caching Devices</b> -Improve Network Access	<b>\$240,000</b>
	<b>Network Storage</b> -Provide Storage Hardware New FTE	<b>\$1,336,500</b>

# School Police Capital Needs

**FY2007**

✦ Replacement Communication Tower in Belle Glade - \$150,000

# Transportation Capital Needs FY2007

70 84-passenger buses	\$7,130,550
24 77-passenger buses	\$2,392,872
Replacement vehicles	\$1,436,642
200 2-Way Radios	\$102,000
Replacement GPS Hardware	\$653,000
Maintenance Equipment	\$217,749

- ✦ *Provide daily transportation to 65,000+ students daily*
- ✦ *Bus fleet travels nearly 18 million miles per school year*
- ✦ *Maintain fleet of 800+ buses and 1,000+ vehicles*

# Facilities FY07 Capital Needs

## ✦ Minor Projects \$20,282,258

- ◆ Americans w/ Disabilities Act, Health Clinics
- ◆ Crime Prevention
- ◆ CSIR Capital Projects
- ◆ Walkway Canopies, Covered Play Areas
- ◆ Building Modifications for Technology Projects
- ◆ Building Modifications for Program Changes
- ◆ Building Envelope Management Program

## ✦ Computer Assisted Facility Management Software \$1,802,452

- ◆ Software / Implementation / Hardware / Infrastructure
- ◆ Replaces MAXIMO Workorder System
- ◆ Includes Self-Service and Mobile Functions for Productivity
- ◆ \$1.4M FY06 Carryover



# Maintenance Capital Needs FY2007

 <b>Custodial Equipment</b>		<b>\$368,672</b>
<ul style="list-style-type: none"><li>◆ Specific equipment identified for replacement at each school</li></ul>		
 <b>PECO Maintenance</b>	<b>state \$\$</b>	<b>\$6,612,000</b>
<ul style="list-style-type: none"><li>◆ Repair and replacement of mechanical, electrical and plumbing systems as well as painting.</li></ul>		
 <b>Preventative Maintenance</b>	<b>state \$\$</b>	<b>\$2,350,000</b>
<ul style="list-style-type: none"><li>◆ HVAC Systems</li></ul>		
 <b>Fire &amp; Life Safety Issues</b>		<b>\$1,452,858</b>
<ul style="list-style-type: none"><li>◆ Repair of fire alarm, public address and emergency power systems.</li></ul>		
 <b>Relocatables-Leasing</b>		<b>\$170,862</b>
<ul style="list-style-type: none"><li>◆ Includes 37 units. Being reduced each year.</li></ul>		
 <b>Relocatables-Relocation</b>		<b>\$14,067,030</b>
<ul style="list-style-type: none"><li>◆ Approximately 100 units relocated, installed and demolished per year</li><li>◆ Covers cost of move, alarm/data/utility hookups &amp; steps/ramps/fencing</li></ul>		

# Other Capital Needs FY2007

Maintenance Transfer	\$41,000,000
Communication Equipment Lease ◆Year 2 of 3	\$2,158,201
ERP Lease Payments ◆Year 2 of 5	\$2,053,461
Survivor's School Facility Leases	\$928,500

County-wide Equipment and Furniture	\$1,117,409
Choice and Career Programs Equipment and Furniture	\$1,340,000
Furnishings for New Portables	\$400,000