"Non-Construction One-Mil"

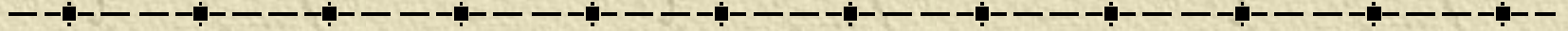Five Year Plan Non-Construction Workshop
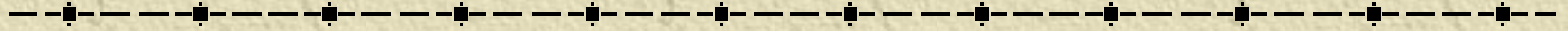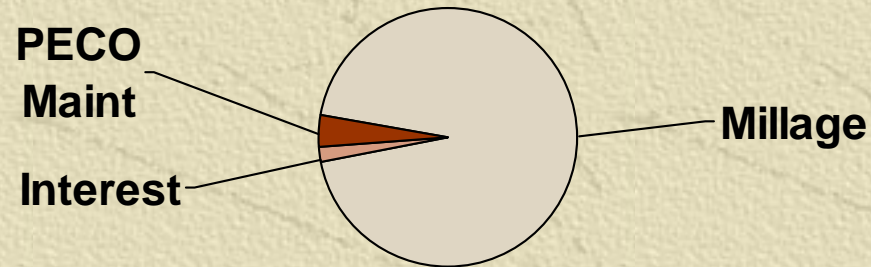
May 31, 2006

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

PECO
Maint

Interest

Millage

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 FY06 Plan forecasted $274,724,125 for FY07.

- On June 1, an estimate of millage revenues will be released. This increase may be as high as 15% above FY2006 revenues.

FY2006 Millage Revenues	$247,499,212
x 15% anticipated growth	1.15
	$284,624,094

Revenues

	Construction 1 mil	Non Construction 1 mil	Total
FY07 2 mil Revenues	$142,312,047	$142,312,047	**$284,624,094**
FY07 Interest	$3,000,000	$3,000,000	**$6,000,000**
FY07 PECO Maintenance		$6,354,082	**$6,354,082**
Total	**$145,312,047**	**$151,666,129**	**$296,978,176**

- 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 $6,354,082.
- The total revenues (millage, interest, PECO) available for Non-Construction Projects is $151,666,129.
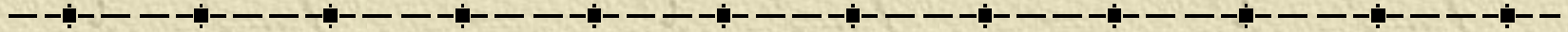
Non-Construction Projects

Requests for FY07 Funds Are Grouped Below

Area	FY07 Requests	Percent
Instructional Materials / Library Media Services / Musical Instruments	$1,565,000	1.0%
Educational Technology	$12,648,021	7.8%
Data Warehouse	$10,323,000	6.4%
The Education Network	$3,497,434	2.2%
Information Technology	$29,547,713	18.2%
School Security	$150,000	0.1%
Transportation	$11,932,813	7.4%
Facilities & Maintenance	$30,260,322	18.7%
Portable Leasing & Relocation	$14,237,892	8.8%
Other	$47,951,662	29.6%
TOTAL	**$162,113,857**	**100.0%**

Non-Construction Projects

Summary

Estimated FY07 Non-Construction Revenues	**$151,666,129**
Current Total of FY07 Requests	**$162,113,857**
Current Gap in FY07 Funding	**$ (10,447,728)**

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.
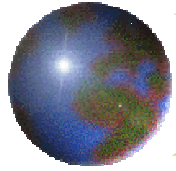
T.E.N. FY07 Capital Needs

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

Capital Needs FY2007

Business System Replacement

Continue Phase 1 and begin Phase 2 and 2.5 Consultants/Staffing/Equipment	$8,461,995

IT Customer Service
2007 Capital Budget

Quality IT Customer Service

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

Usable IT Devices

Projects	2007 Capital dollar Needs
Computer Purchases	$ 1,372,750
Digital Video and Teleconference	$ 435,000

IT Customer Service
2007 Capital Budget

Available Network Infrastructure

Projects	2007 Capital dollar Needs
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	**Data Protection** -Anti-Virus Servers -Salaries	**$1,819,729**
	Access Manager Software NEW -Consolidated signon	**$775,000**
	Token Key ID Devices NEW -Added Protection for 200+ Administrator Accounts	**$175,000**
	Email Archive NEW -Statutory Recordkeeping	**$886,500**

IT Security

IT Security FY07 Capital Needs

Role	Project	Request
Keep Network Traffic Moving	**Caching Devices** -Improve Network Access	**$240,000**
	Network Storage -Provide Storage Hardware	**$1,336,500**

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
    - FHESC Window Replacements

- ## 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

- **Custodial Equipment**   **$368,672**
  - Specific equipment identified for replacement at each school
- **PECO Maintenance**   **state $$**   **$4,004,082**
  - Repair and replacement of mechanical, electrical and plumbing systems as well as painting.
- **Preventative Maintenance**   **state $$**   **$2,350,000**
  - HVAC Systems
- **Fire & Life Safety Issues**   **$1,452,858**
  - Repair of fire alarm, public address and emergency power systems.
- **Relocatables-Leasing**   **$170,862**
  - Includes 37 units. Being reduced each year.
- **Relocatables-Relocation**   **$14,067,030**
  - Approximately 100 units relocated, installed and demolished per year
  - Covers cost of move, alarm/data/utility hookups & steps/ramps/fencing

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

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