



FY 2010 Program Review Presentation

November 14, 2008

Mission



• FCPS, a world-class school system, inspires, enables, and empowers students to meet high academic standards, lead ethical lives, and demonstrate responsible citizenship.

Beliefs

- We Believe in Our Children
- We Believe in Our Teachers
- We Believe in Our Public Education System
- We Believe in Our Community

Vision

- Looking to the Future
- Commitment to Opportunity
- Community Support
- Achievement
- Accountability



Student Achievement Goals

1. <u>ACADEMICS</u>

All students will obtain, understand, analyze, communicate, and apply knowledge and skills to achieve success in school and in life.

2. ESSENTIAL LIFE SKILLS

All students will demonstrate the aptitude, attitude, and skills to lead responsible, fulfilling, and respectful lives.

3. <u>RESPONSIBILITY TO THE COMMUNITY</u>

All students will understand and model the important attributes that people must have to contribute to an effective and productive community and the common good of all.



Operational Expectations

- Superintendent's Office
- Accountability
- Cluster Offices
- Communications and Community Outreach
- Facilities and Transportation Services
- Financial Services

- Human Resources
- Information Technology
- Instructional Services
- Professional Learning and Training
- Special Services



Percent of Grade 6 Students Scoring Pass/Advanced in Reading:

Group	Baseline	2007-08	Change
Total	48%	53%	+5%
Asian	50%	56%	+6%
Black	25%	34%	+9%
Hispanic	21%	37%	+16%
White	60%	61%	+1%
LEP	16%	37%	+21%
Fee Waiver	19%	35%	+16%
Spec. Ed.	22%	37%	+15%



Percent of Grade 6 Students Scoring Pass/Proficient in Reading:

Group	Baseline	2007-08	Change
Total	90%	92%	+2%
Asian	92%	94%	+2%
Black	77%	82%	+5%
Hispanic	75%	82%	+7%
White	95%	96%	+1%
LEP	72%	82%	+10%
Fee Waiver	74%	81%	+7%
Spec. Ed.	69%	79%	+10%



Percent of Grade 6 Students Scoring Pass/Proficient in Mathematics:

Group	Baseline	2007-08	Change
Total	72%	77%	+5%
Asian	83%	85%	+2%
Black	47%	57%	+10%
Hispanic	47%	56%	+9%
White	82%	85%	+3%
LEP	48%	57%	+9%
Fee Waiver	46%	55%	+9%
Spec. Ed.	42%	55%	+13%



Percent of Grade 6 Students Scoring Pass/Proficient in Science:

Group	Baseline	2007-08	Change
Total	86%	89%	+3%
Asian	89%	92%	+3%
Black	66%	73%	+7%
Hispanic	70%	73%	+3%
White	93%	95%	+2%
LEP	64%	71%	+7%
Fee Waiver	65%	71%	+6%
Spec. Ed.	72%	70%	-2%



Percent of Grade 6 Students Scoring Pass/Proficient on US History to 1877 SOL

Group	Baseline	2007-08	Change
Total	77%	79%	+2%
Asian	82%	85%	+3%
Black	57%	62%	+5%
Hispanic	55%	57%	+2%
White	86%	88%	+2%
LEP	54%	58%	+4%
Fee Waiver	53%	56%	+3%
Spec. Ed.	51%	57%	+6%



Percent of Grade 12 students Scoring Pass/Proficient on Virginia US History EOC:

Group	Baseline	2007-08	Change
Total	96%	97%	+1%
Asian	96%	97%	+1%
Black	91%	93%	+2%
Hispanic	91%	92%	+1%
White	98%	99%	+1%
LEP	85%	88%	+3%
Fee Waiver	90%	91%	+1%
Spec. Ed.	87%	89%	+2%



Percent of Grade 12 Students Passing a Course Beyond Algebra 2:

Group	Baseline	2007-08	Change
Total	68%	70%	+2%
Asian	78%	80%	+2%
Black	43%	42%	-1%
Hispanic	41%	39%	-2%
White	75%	77%	+2%
LEP	36%	37%	+1%
Fee Waiver	41%	38%	-3%
Spec. Ed.	24%	26%	+2%

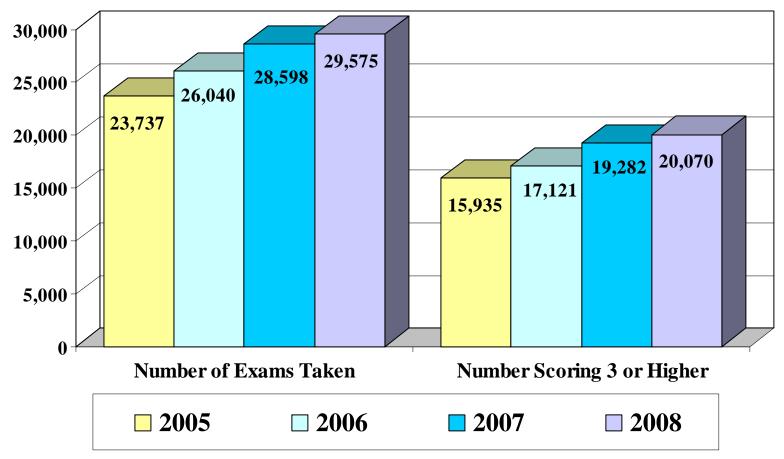


Percent of Grade 12 Students Scoring Pass/Proficient on Chemistry:

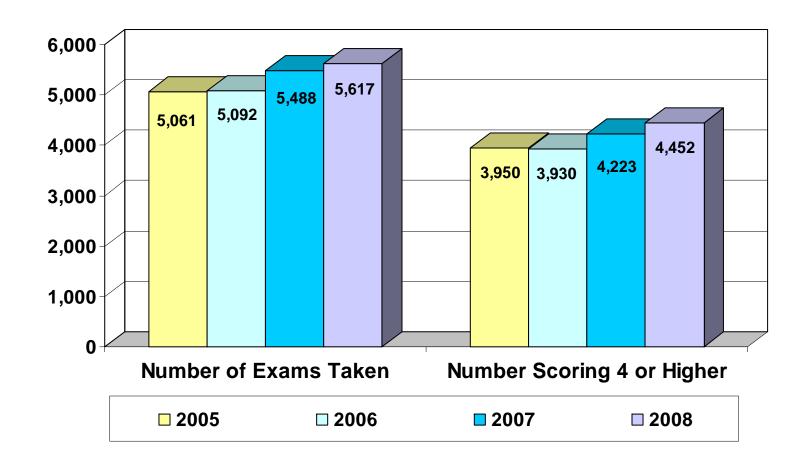
Group	Baseline	2007-08	Change
Total	81%	83%	+2%
Asian	85%	90%	+5%
Black	59%	63%	+4%
Hispanic	60%	65%	+5%
White	87%	89%	+2%
LEP	53%	57%	+4%
Fee Waiver	61%	64%	+3%
Spec. Ed.	48%	51%	+3%



Advanced Placement Exams 2005 to 2008 (All students)



International Baccalaureate (IB) Exams All Students: 2005 to 2008



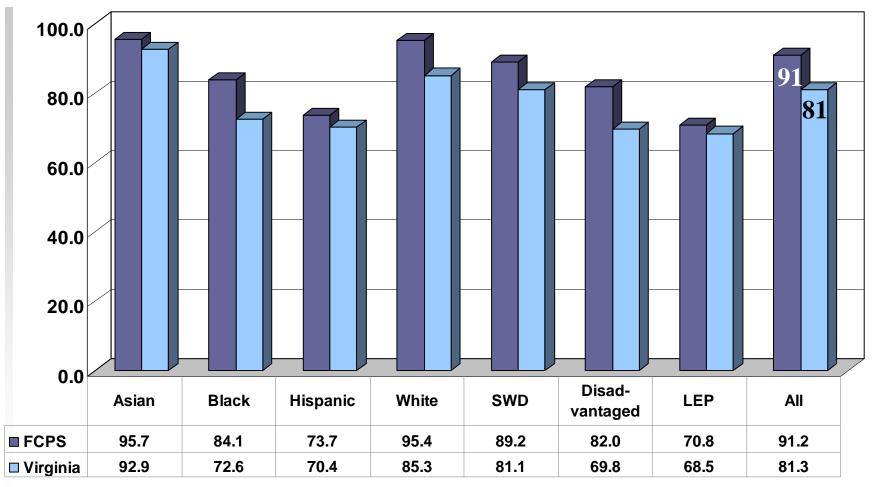
SAT I Total Scores



- FCPS scores are the highest of the large school divisions in the metro region
 - Higher than both the national and state averages
 - Continued high participation rate

SAT Scores School Year 2007-08		
Falls Church City	1716	
Fairfax County	1654	
Montgomery County	1624	
Arlington County	1621	
Loudoun County	1575	
Manassas City	1509	
Prince William County	1488	
Alexandria City	1482	
National Average 1511		
Virginia Average 1522		

Virginia On-Time Graduation Rate Fall 2004 Cohort



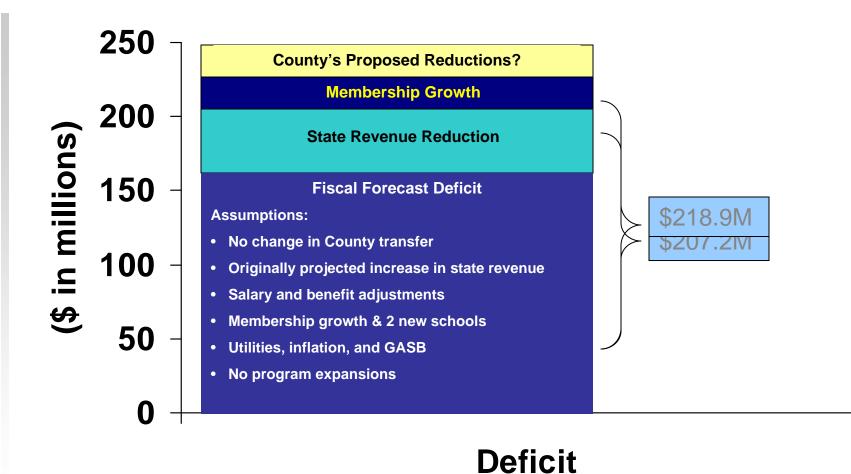


Operational Expectation Deficits

Preventative Maintenance: \$22 M
Prior Salary Deficit: \$17+ M
Technology Replacement Cycle: \$23 M



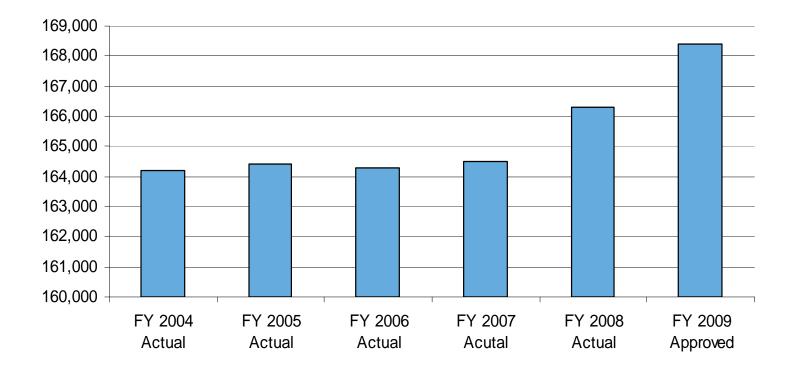
FY 2010 Revised Deficit





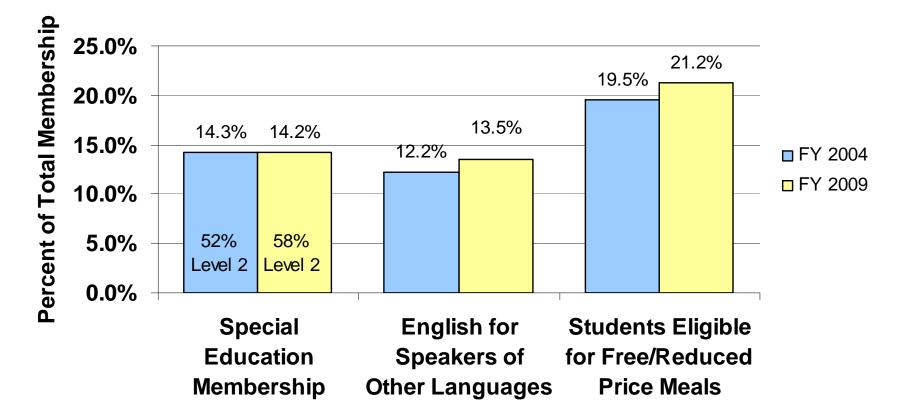
FCPS Membership Growth Since FY 2004

Total Membership FY 2004-FY 2009



Membership Trends Since FY 2004

FCPS Membership FY 2004-FY 2009





FY 2010 Budget Process

FCPS Program Review:

 School Board established Program Review Committee to review over 175 FCPS programs and services

- Series of work sessions with the full School Board on the FY 2010 budget
- Scenario planning resulted in "tiered" approach to reductions for the FY 2010 budget



Community Involvement

- Community Dialogue Meetings with the County
- Employee Outreach
 - Principal associations
 - Meetings open to all employees
 - Association briefings
 - Video and survey to all employees
 - TIPS (To Improve Programs and Services) email and phone submission
- Meetings with businesses and Superintendent's advisory councils



School Board Priorities

- Adhering to state/federal mandates
- Safe and secure environment
- Quality academic programs
- Program and operational efficiency and effectiveness
- Competitive salary/benefits
- Support for effective classroom teaching and learning



Tiered Reduction Approach

Tier 1: \$43 Million Reduction

- Needs-based
- Reflects fiscal constraints, increased efficiencies, and reductions
- Recoverable reductions in programs and services

Tier 2: \$123 Million Reduction

- Funding increase from the County to cover membership growth and a decrease in state revenue
- Significant reductions in programs and services
- Recover within decade
- Tier 3: \$219 Million Reduction
 - No change in County funding from FY 2009
 - Severe reductions in programs and services/non-attainment of state standards
 - Requires decades to recover



Tier 1 Reductions:

Program Category	Reduction (in Millions)	Positions
Elementary School	\$1.3	2.6
Middle School	\$0.0	0.0
High School	\$0.4	5.0
Special Education	\$6.6	92.0
Alternative Education	\$0.9	11.0
Combined	\$2.8	12.0
Summer and Other	\$2.6	1.0
Instructional Support	\$12.6	129.5
Centrally Managed	\$8.3	11.0
Other	\$6.9	0.0
TOTAL	\$42.5	264.1

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Tier 1: Summary Impacts

- No General Education Class-Size Increase
- ◆ 10% Cuts to Elementary Focus & Project Excel
- Elimination of the Modified School Calendar at Secondary Schools
- The Adult and Community Education Fund will Become Self-Supporting
- Psychologist and Social Worker Ratios will Increase
- All Departments will Make Reductions



Tier 2 Reductions:

Program Category	Reduction (in Millions)	Positions
Elementary School	\$11.7	237.5
Middle School	\$2.8	79.9
High School	\$5.8	133.7
Special Education	\$6.6	92.0
Alternative Education	\$1.2	19.0
Combined	\$4.7	37.2
Summer and Other	\$2.6	1.0
Instructional Support	\$13.1	129.5
Centrally Managed	\$22.0	58.5
Other	\$52.6	0.0
TOTAL	\$123.3	788.3

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Tier 2: Summary Impacts In Addition to Tier 1:

- General Education, CTE, and ESOL Class Size Increase of 0.5 Students per Teacher
- Corresponding Reduction in Custodian and Clerical Positions
- Redesign with Significant Savings in Special Education & Alternative Learning Programs
- Substantial Reductions to Centrally Managed Programs and Departments
- No Market Scale Adjustment in FY 2010



Tier 3 Reductions:

Program Category	Reduction (in Millions)	Positions
Elementary School	\$33.8	541.5
Middle School	\$9.8	177.3
High School	\$18.3	274.1
Special Education	\$10.8	166.0
Alternative Education	\$1.2	19.0
Combined	\$11.7	93.6
Summer and Other	\$11.6	1.0
Instructional Support	\$13.3	129.5
Centrally Managed	\$29.2	58.5
Other	\$79.2	0.0
TOTAL	\$218.9	1,460.5

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Tier 3: Summary Impacts In Addition to Tiers 1 and 2:

- A Total Increase in Class Size for General Education, CTE & ESOL of 2.5 Students per Teacher
- Per Pupil Instructional Material and Textbook Allocations will Decrease
- Drastic Reductions in Instructional Programs and Support
- No Summer School, Except for ESY
- Step Increases for Employees Delayed 6 Months
- ♦ 1 Day Furlough for all Employees



How Does Tier 3 Impact an <u>Elementary</u> School?

FY 2009 Approved Membership:	1,394
FY 2010 Proposed Membership:	1,545
Growth in Membership:	+151

Position Increase Due to Membership:	5.5
Budget Reductions:	(9.0)

Tier 3 Net Change in Positions:	(3.5)
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How Does Tier 3 Impact a <u>Middle</u> School?

FY 2009 Approved Membership:	941
FY 2010 Proposed Membership:	859
Growth in Membership:	(82)

Position Loss Due to Membership:	(7.5)
Budget Reductions:	(6.9)

Tier 3 Net Change in Positions:	(14.4)
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How Does Tier 3 Impact a <u>High</u> School?

FY 2009 Approved Membership:	1,559
FY 2010 Proposed Membership:	1,861
Growth in Membership:	+302

Position Increase Due to Membership:	20.7
Budget Reductions:	(14.7)

Tier 3 Net Change in Positions:6.0

Represent a Significant Burden on FCPS State Mandates (\$ in millions) – Joint Legislative Audit and \$187.0 **Review Commission (JLARC) Recommendations** Federal Mandates – NCLB Compliance 16.3 59.1 – IDEA – Impact Aid 13.8 \$276.2 Total

Underfunded Mandates





FCPS Program Growth

- Major Staffing Changes FY 2002-FY 2009
 - Membership adjustments each year and 8 new schools
 - Expansion of Full-Day Kindergarten to a total of 99 elementary schools
 - Introduction and implementation of Foreign Language in the Elementary Schools (FLES) at 29 schools
 - Certified athletic trainers at each high school
 - SBTS at elementary and alternative high schools
 - Instructional coaches



County LOBS Impacting FCPS

- Impacts include:
 - Elimination of Clinic Room Aides
 - Elimination of School Resource Officers
 - Reductions in Middle School After-School
 Program & SACC
 - Close Girls & Boys Probation Houses and the Enterprise School



FCPS-County Partnership

Consolidation:

- Combined financial accounting & purchasing systems
- FCPS bus maintenance, combined print shops, collaborative work between warehouses
- Joint RFPs for health plans, office supply rebate programs

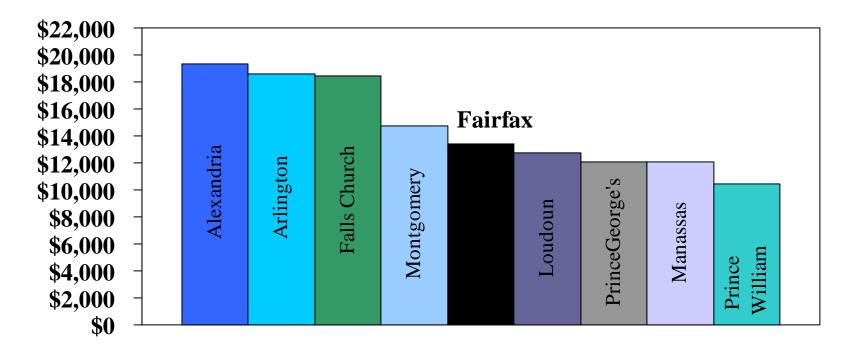
Partnerships:

 Include: Head Start, SACC; public school nurses & clinic aides; school crossing and resource officers, security and fire safety education programs



Comparing Cost Per Pupil





FC PS

Comparing FCPS to Neighboring Jurisdictions

	FCPS	AVERAGE
Elementary	20.7	20.3
(students: class teacher)		
Middle	23.0	21.3
(students: class teacher)		
High	24.1	22.5
(students: class teacher)		
Cost Per Pupil	\$13,407	\$14,649
Teacher Salary	\$43,911	\$42,969
(Step 1, Bachelors)		
Teacher Contract	194	196
Length		20

Source: FY 2008 WABE Guide



Staffing Efficiencies

Neighboring Jurisdiction	% of Non-School Based Staff
Prince George's	13.4
Arlington	12.1
Prince William	9.9
Alexandria	8.6
Falls Church	8.1
Montgomery	7.9
Fairfax	7.7
Loudoun	6.9
Manassas	5.9

Source: FY 2008 WABE Guide

FC PS

FCPS FY 2010 Challenge

- Balancing Community Needs and Expectations with Projected Revenue
 - SOL test results continue to increase and the achievement gaps are closing
 - FCPS has experienced record AP & IB participation and performance
 - Record SAT results