Alexandria City Public Schools

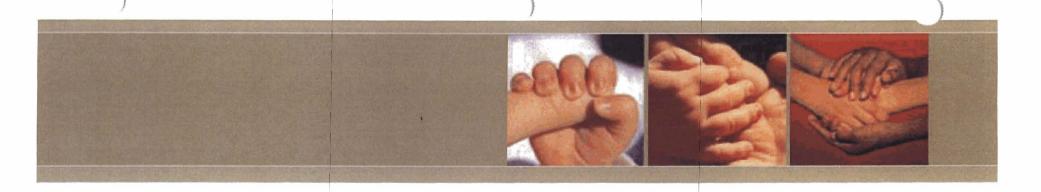
# FISCAL FORECAST





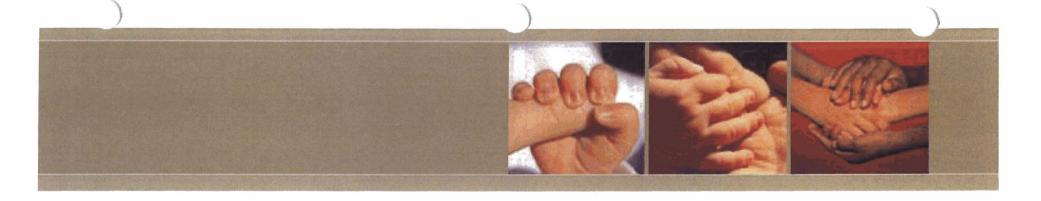


Operating Budget: Fiscal Years 2009 to 2013



# **Elements of Forecasting**

- Identify major areas of change within the organization
- Identify factors that may impact the organization but that cannot be controlled
- Estimate upper and lower ranges of change
- Use as basis for long-range financial and strategic planning



#### **AGENDA**

- Review internal areas of change
- Review external factors
- Discuss the five-year expenditure projections for a high and low scenario
- Discuss the five year revenue projections for the low and high scenarios
- Determine impact of each scenario on the City appropriation to Schools



# Methodology

- Used historical trends for most items
- Some areas held to minimal increases, i.e., materials and supplies, capital outlay
- Fully budgeted for all items based on expenditure history
- Analyzed history of additions and reductions to calculate net change
- Assumed change in enrollment stays on same trend line



### **Major Areas of Internal Change**

- Step increase and market rate adjustments (MRA)
- Health benefit costs
- Legal expenses
- Private carrier transportation costs



## Major Areas of Internal Change (cont.)

- Tuition to other school divisions
- Substitutes
- FMLA and workers compensation
- Bus driver, maintenance, and custodial overtime
- Essential increases



### **External Factors**

- School enrollment and composition of enrollment
- Economic climate and impact on state and local revenues
- Virginia Retirement System rates
- Health benefit rate increases



# **External Factors (cont.)**

- Retiree health benefit costs
- Workers compensation and FMLA payments
- Vehicle fuel costs
- Special education-related costs: outside service providers; transportation via private carrier; tuition to other school divisions
- OPEB liability costs

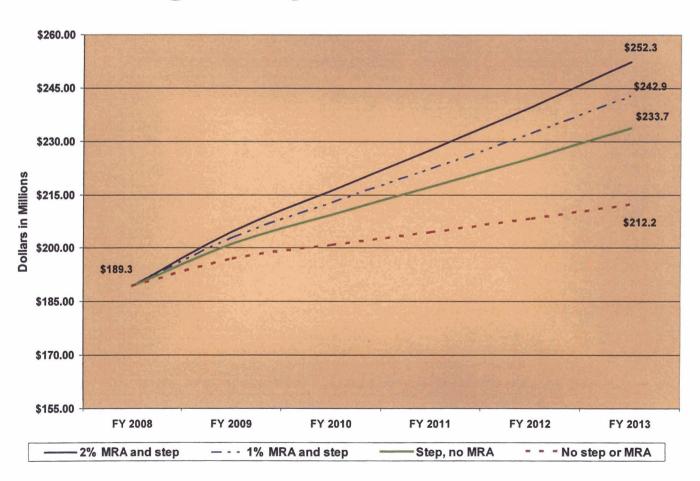


## **GASB 45 and OPEB Liability**

- Shift from pay-as-you go to accrual basis, similar to the way retirement costs are handled
- Required annual funding of \$4.9 million, based on 2006 actuarial study
- Annual increase of \$0.8 million above the previously discussed items until total allocation reaches \$4.9 million in FY 2013



# Five-Year Forecast of Expenditures: A Range of Options



#### **Annual Increases**

•2% MRA and step: 5.9%

•1% MRA and step: 5.1%

•Step: 4.3%

•No step or MRA: 2.3%



#### **FY 2009 Personnel Cost Increases**

Low Scenario	
	 llars in illions
Step Increase	\$ -
Market rate adjustment of 2% (MRA)	-
Lapse	(1.77)
Salaries	
Major Changes:	
Substitutes	\$ 0.49
Bus Driver, Maintenance, and Custodial Overtime	0.41
Essential Increases	0.43
Subtotal, Major Changes	\$ 1.33
Benefits	
Major Changes:	
VRS Retirement	2.87
Health Insurance	0.94
Retiree Health Benefits	0.17
Other Post-Employment Benefits (OPEB)	0.80
Termination Benefits	0.06
Workers Compensation	0.21
FMLA payments	0.24
Subtotal, Major Changes	\$ 5.28
Grand Total	\$ 4.85

High Scenario		
		llars in
Step Increase	\$	4.28
Market rate adjustment of 2% (MRA)		3.33
Lapse		(1.85)
Salaries		
Major Changes:		1
Substitutes	\$	0.49
Bus Driver, Maintenance, and Custodial Overtim	ne	0.41
Essential Increases	e.	0.43
Subtotal, Major Changes	\$	1.33
Benefits		
Major Changes:		- 1
VRS Retirement		2.87
Health Insurance		0.94
Retiree Health Benefits		0.17
Other Post-Employment Benefits (OPEB)		0.80
Termination Benefits		0.06
Workers Compensation		0.21
FMLA payments	2	0.24
Subtotal, Major Changes	\$	5.28
Crond Total	•	42.20
Grand Total	\$	12.38



#### **ACPS has Cut Positions to Fund New Initiatives**

#### Increases

The Real Property lives	Personnel					
	Salaries and					
- 1250年的新港市的	Benefits	FTE				
FY 2003	1,133,655	35.00				
FY 2004	1,362,526	24.50				
FY 2005	1,550,046	32.05				
FY 2006	1,973,935	34.45				
FY 2007	1,068,234	27.50				
FY 2008	1,211,990	15.50				
Grand Total	8,300,386	169.00				
Average Per Year	1,383,398	28.17				

#### Reductions

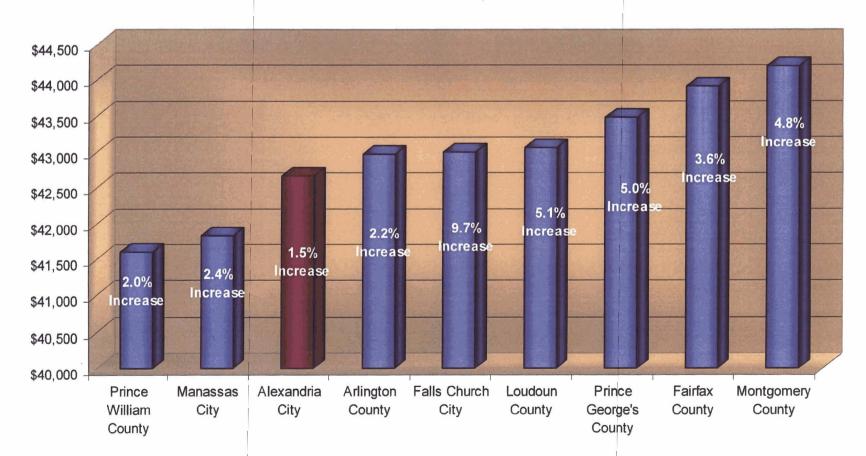
The same of the sa	Personnel				
	Salaries and	DAY LANSING			
Service Constitution of the	Benefits	FTE			
<b>5</b> 14 0000	(4.040.450)	(0.4.00)			
FY 2003	(1,316,458)	(24.00)			
FY 2004	(1,973,370)	(37.30)			
FY 2005	(1,508,672)	(33.00)			
FY 2006	(232,800)	(4.40)			
FY 2007	(1,935,527)	(32.00)			
FY 2008	(5,423,272)	(90.23)			
Grand Total	(12,390,099)	(220.93)			
Average Per Year	(2,065,016)	(36.82)			
Average wo FY08	(1,393,365)	(26.14)			

As identified in the final approved budget books. Does not include reserve positions.



#### **Washington Area Teacher Salaries**

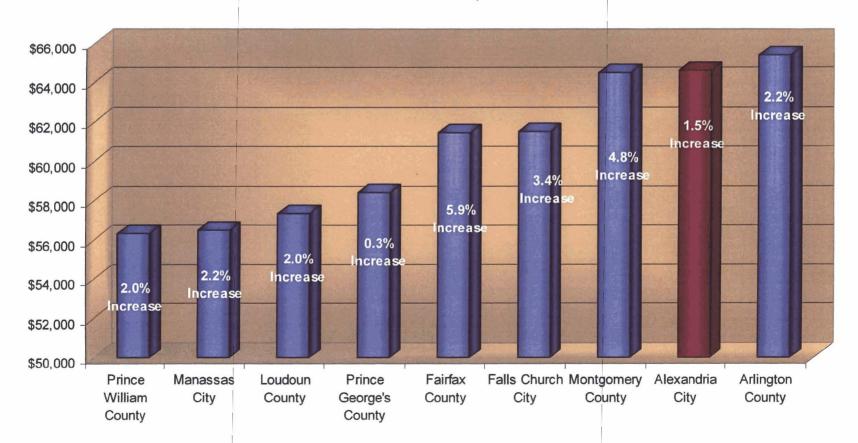
FY 2008 Teacher Salaries - Bachelor's Degree and Percent Increase in Salaries, FY 2007 to FY 2008





#### **Washington Area Teacher Salaries**

FY 2008 Teacher Salaries - Master's Degree Step 9 and Percent Increase in Salaries, FY 2007 to FY 2008





#### **FY 2009 Non-Personnel Cost Increases**

Major Changes:	 lars in <u>Ilions</u>
Legal Fees	\$ 0.42
Special Education Outside Service Providers	0.66
Private Carrier Transportation Costs	0.57
Tuition to other School Divisions	0.43
Vehicle Fuel and Supplies	0.08
Essential Increases	0.39
Change due to Growth	(0.07)
Subtotal, Major Changes	\$ 2.47



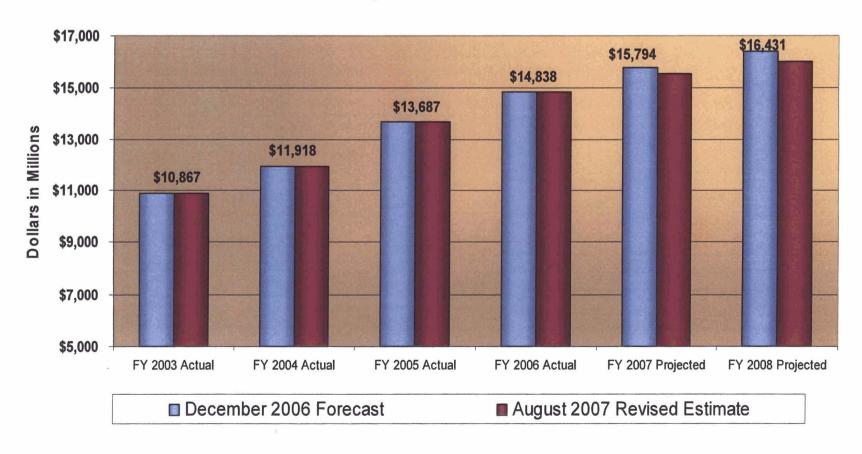
# FY 2009 Forecasted Expenditures: High and Low Scenarios

	l te m	1000	High enario Dollars i	Low Scenario n Millions	
Personnel	Expenditures				
Major R	sation and Benefits Base equired Increases	\$	163.89 6.18	\$	163.89 6.18
Step Inc			0.43 4.28		0.43
Market Lapse	rate adjustment of 2% (MRA)		3.33 (1.86)		- (1.78)
Total Co	mpensation and Benefits	\$	176.24	\$	168.71
Non-persor	nel expenditures				
Non-perso	nnel expenditure base	\$	25.54	\$	25.54
Major Red	uired Increases		2.23		2.23
Major Red Essential			0.39		0.39
Essential					
Essential Change du	Increases	\$	0.39	\$	0.39
Essential Change de Total Nor	Increases ue to growth	\$	0.39 (0.07)	\$	0.39 (0.07)



### **State Revenue Trends**

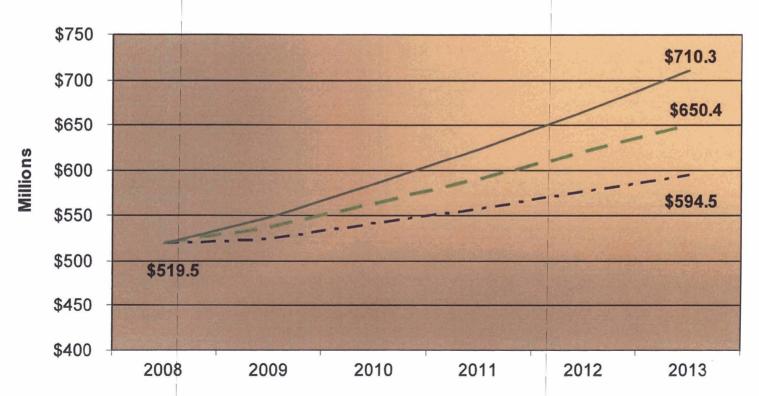
#### **Commonwealth of Virginia General Fund Revenue Trends**

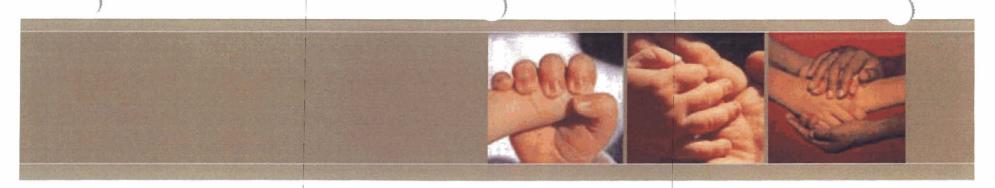




### **Five Year Forecast of City Revenue Trends**

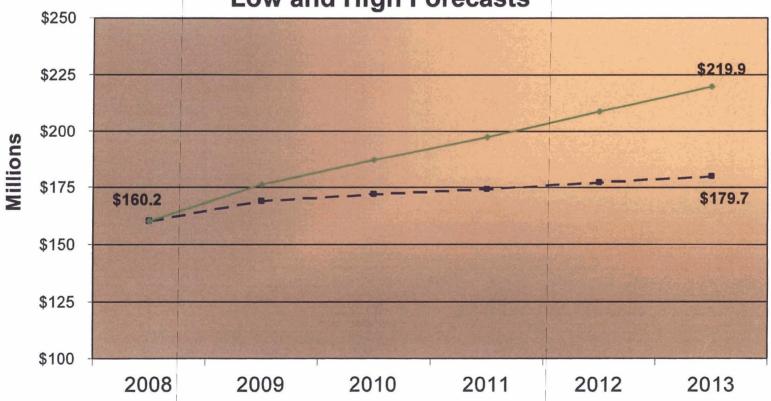
City's Projected Revenue Growth Under Low, Medium, and High Forecasts





#### **Five Year Forecast of City Appropriation to Schools**

# City Appropriation to ACPS Low and High Forecasts

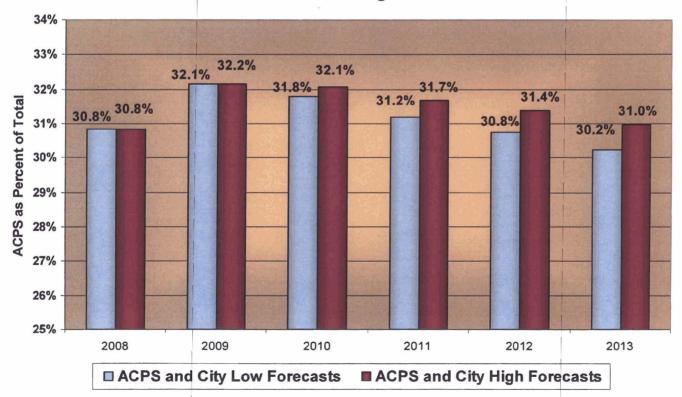




# Five Year Forecast: City Appropriation as a Percent of Total City Revenue

ACPS City Appropriation Compared to Total City Revenue

Low and High Forecasts





#### **FY 2009 ACPS Revenue Estimates**

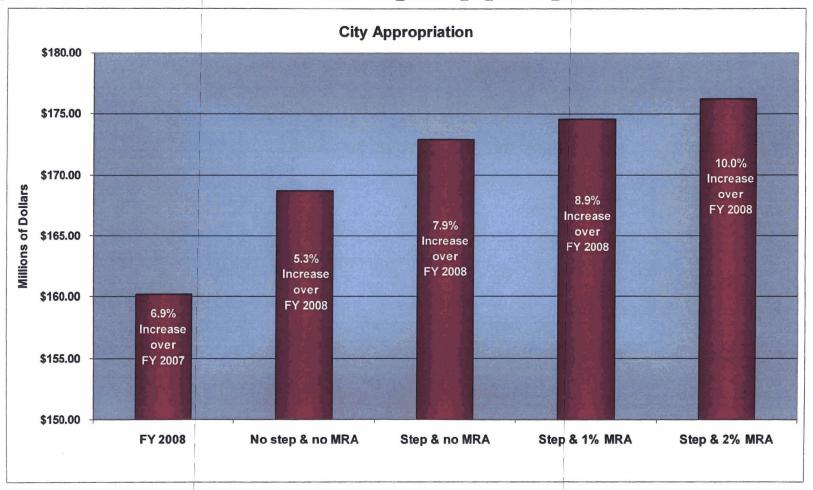
High Scenario: Step and 2% MRA					Change, FY 08 to Forecast			Historical	
ltem	Aį	FY 2008 Final Approved Revenues		inal FY 2009 proved Forecast		ollars	Percent	Annual Percent Change, FY03 to FY07	
Beginning Balance State Funds Local Funds Federal Funds City Appropriation	\$	1.78 26.51 0.52 0.20 160.24	\$	1.01 26.51 0.57 0.19 176.22	\$	(0.77) (0.00) 0.05 (0.01) 15.98	-43.3% 0.0% 9.6% -2.9% 10.0%	NA 7.5% -1.4% 8.2% 6.8%	
Grand Total, Revenue	\$	189.25	\$	204.50	\$	15.25	8.1%	8.1%	

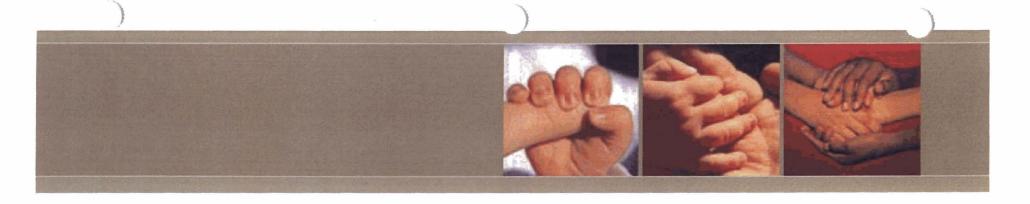
Low Scenario: No Step or COLA				Change, FY 08 to Forecast			Historical	
ltem	A	Y 2008 Final oproved evenues		FY 2009 Forecast	D	ollars	Percent	Annual Percent Change, FY03 to FY07
Beginning Balance	\$	1.78	\$	1.01	\$	(0.77)	-43.3%	NA
State Funds	•	26.51	*	26.51	Ĭ	(0.00)	0.0%	7.5%
Local Funds		0.52		0.57		0.05	9.6%	-1.4%
Federal Funds		0.20		0.19		(0.01)	-2.9%	8.2%
City Appropriation		160.24		168.69		8.45	5.3%	6.8%
Grand Total, Revenue	\$	189.25	\$	196.97	\$	7.72	4.1%	8.1%

ACPS beginning balance declines by \$0.77 million in FY 2009. Most of this decrease is due to the use of \$577,000 to fund the Memorandum of Understanding with the City for grounds maintenance at school sites.



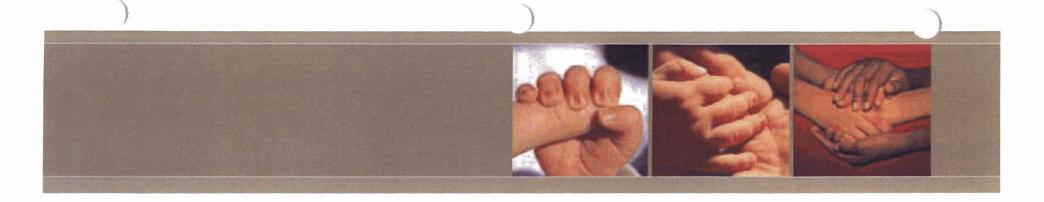
## Impact on FY 2009 City Appropriation





### FY 2009 Forecast

- Total increase in expenditures ranges from a low of \$7.7 to a high of \$15.3 Million, or 4.1% to 8.1%
- Beginning balance declines over 40%, due primarily to funding the MOU with the City
- State revenues stay constant
- As a result, the City appropriation increases by a low of \$8.5 to a high of \$16.0 million, or 5.3% to 10.0%



## **Next steps**

- FY 2009 proposed budget Presented to School Board on December 20, 2007
- Public hearings and work sessions in January, 2008
- Approved budget adoption on January 31, 2008