

**Board of Education Work Session**  
**Superintendent's Recommended FY 2010**  
**Capital Budget and Amended**  
**FY2009–2014 CIP**  
*November 6, 2008*

Mr. Joseph Lavorgna, acting director  
Department of Facilities Management

Mr. Bruce Crispell, director  
Division of Long-range Planning

Mr. James Song, director  
Division of Construction

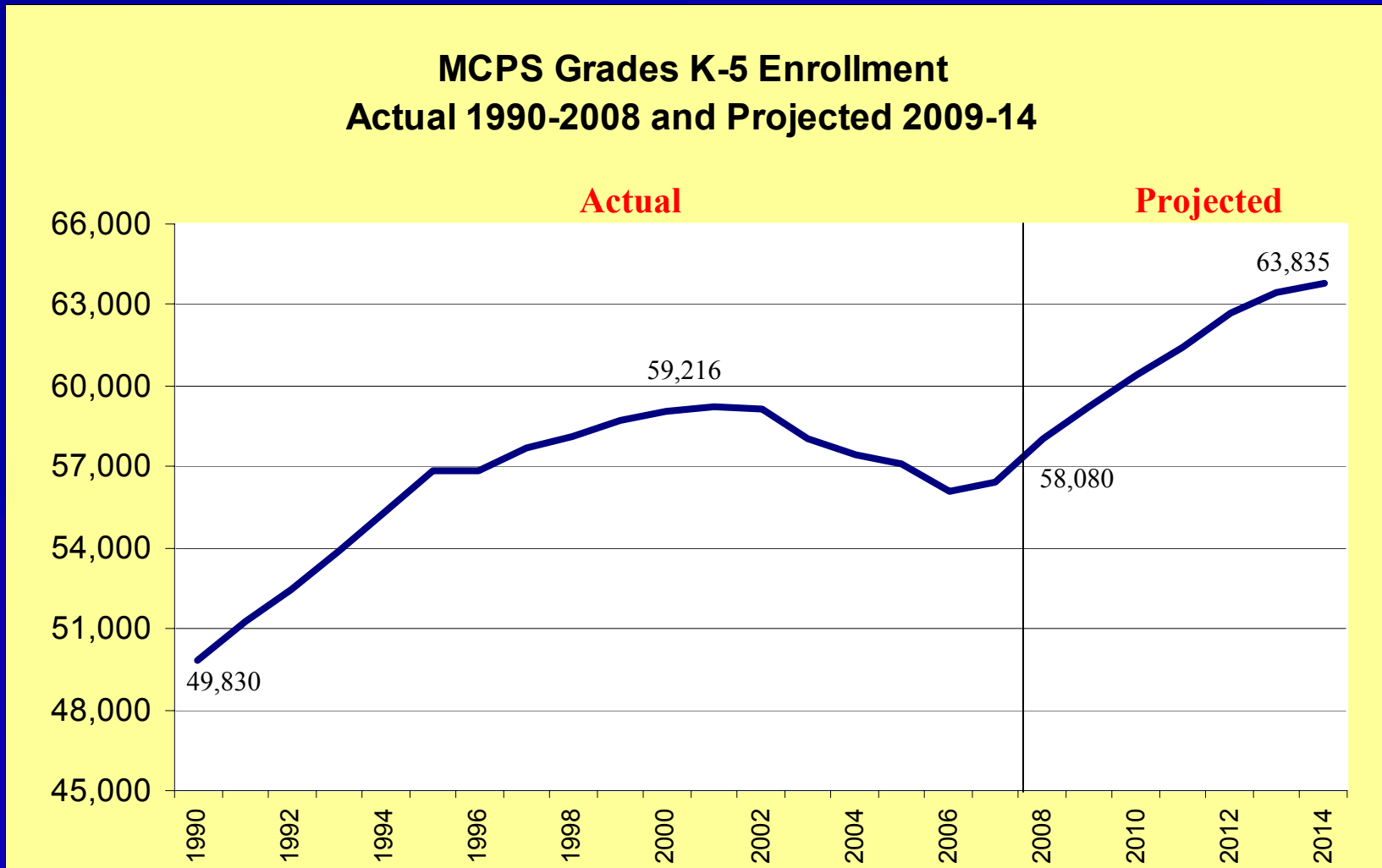
# Official Enrollment Update and Projections

# MCPS Enrollment: 2007–08 to 2008–09

Enrollment Change from 2007–08 to 2008–09			
Grade	Official 2007–08 Enrollment	Official 2008–09 Enrollment	One-year Change
<b>K</b>	9,524	10,030	506
<b>1</b>	9,377	9,989	612
<b>2</b>	9,516	9,510	-6
<b>3</b>	9,305	9,685	380
<b>4</b>	9,327	9,376	49
<b>5</b>	9,383	9,490	107
<b>6</b>	9,569	9,291	-278
<b>7</b>	9,423	9,550	127
<b>8</b>	9,537	9,635	98
<b>9</b>	10,664	10,776	112
<b>10</b>	10,392	10,307	-85
<b>11</b>	10,112	10,342	230
<b>12</b>	10,331	10,265	-66
<b>K-5</b>	56,432	58,080	1,648
<b>6-8</b>	28,529	28,476	-53
<b>9-12</b>	41,499	41,690	191
<b>K-12</b>	126,460	128,246	1,786
<b>H.S./PreK</b>	2,432	2,496	64
<b>Spec.Ed.</b>	8,853	8,534	-319
<b>TOTAL</b>	137,745	139,276	1,531

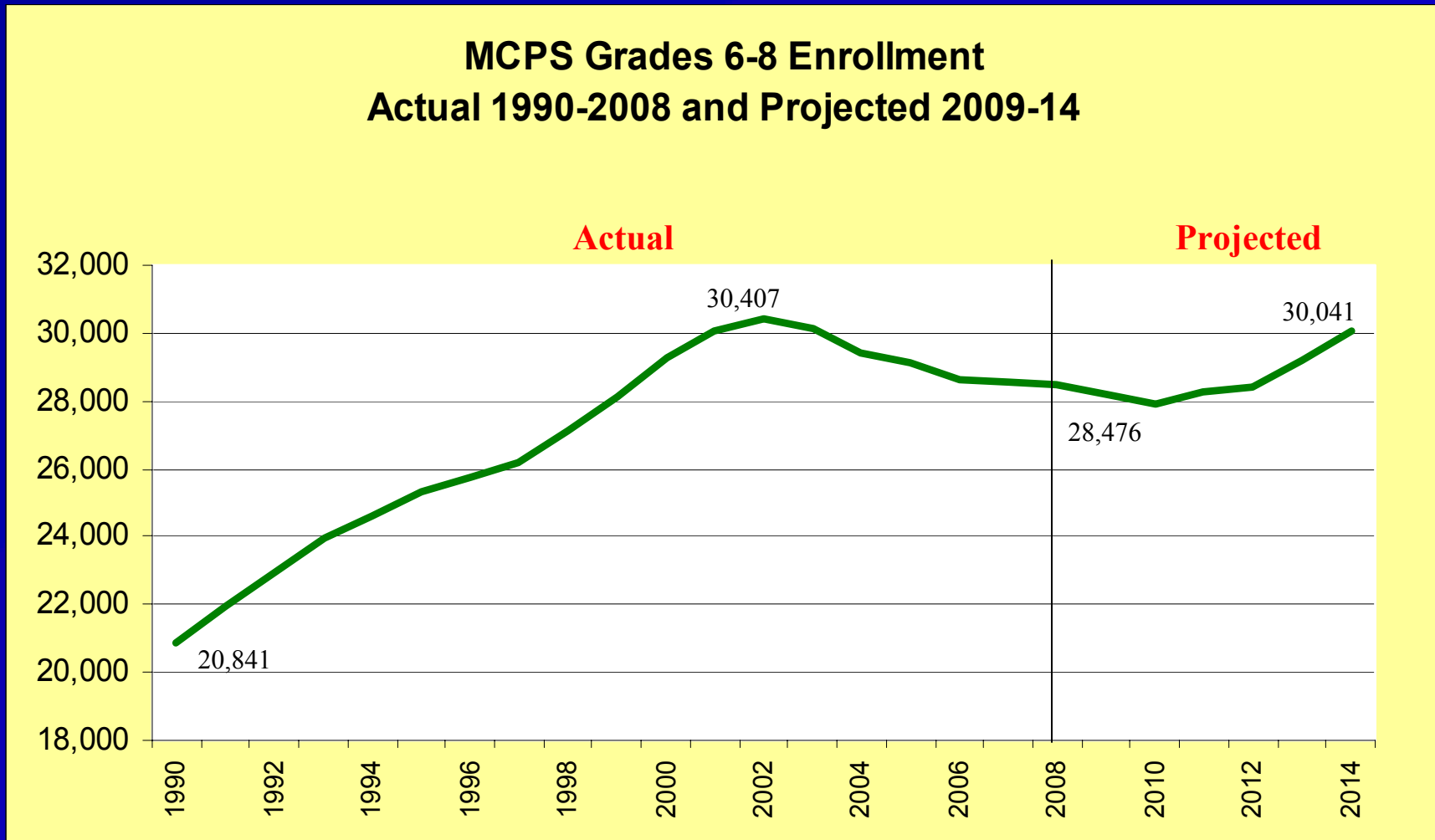
# MCPS K-5 Enrollment

Actual 1990 to 2008, and Projected 2009 to 2014



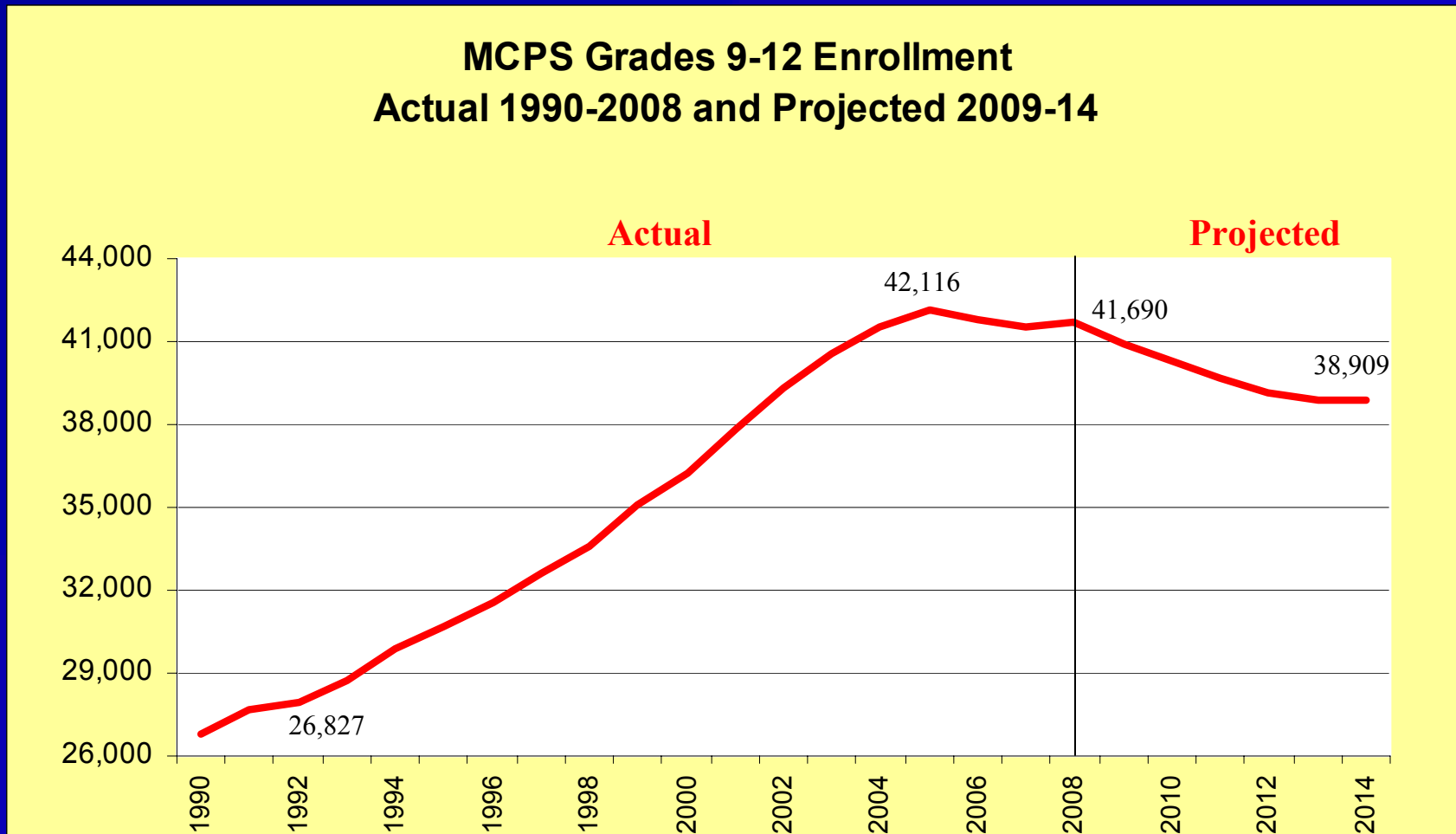
# MCPS Grades 6-8 Enrollment

Actual 1990 to 2008, and Projected 2009 to 2014



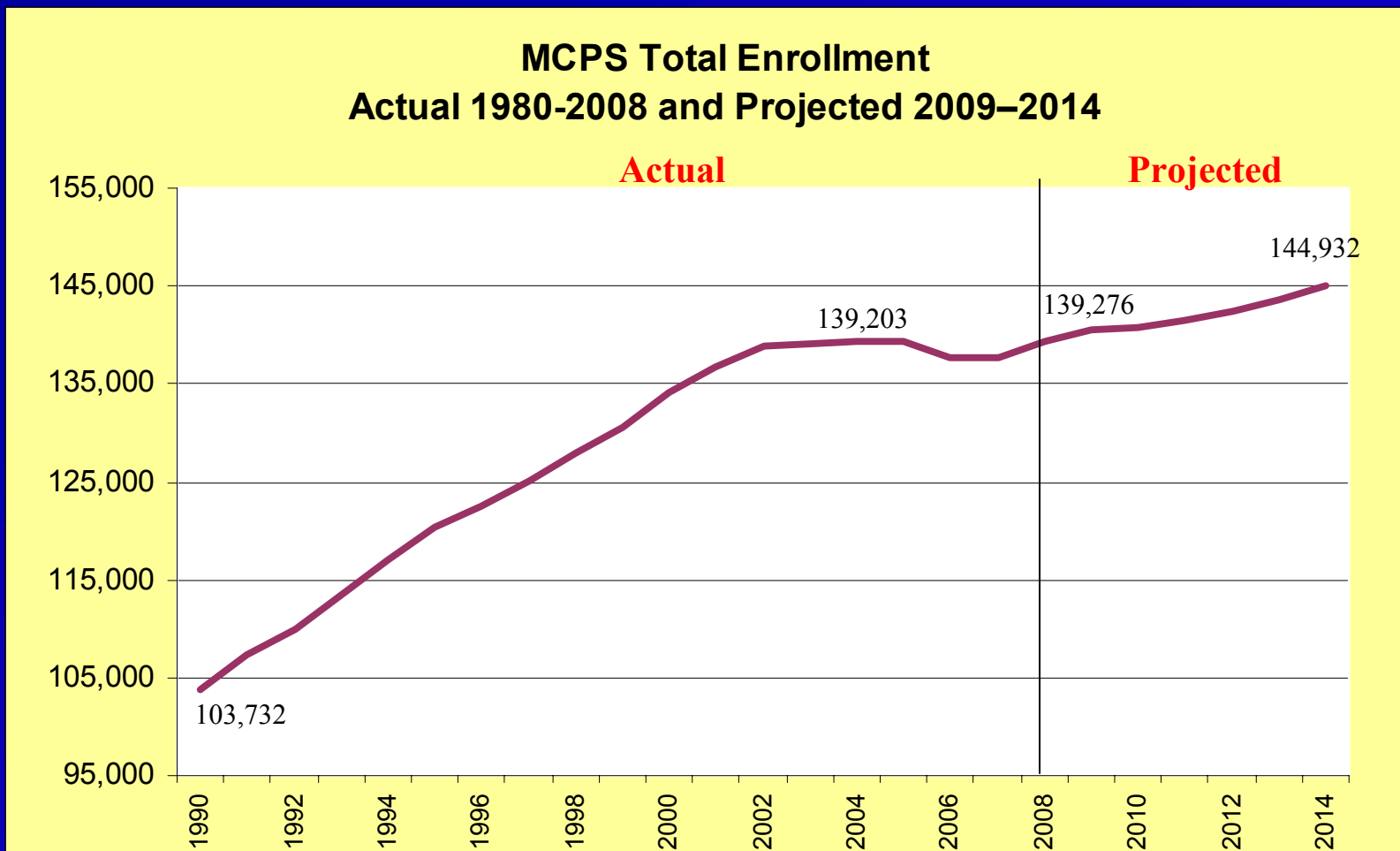
# MCPS Grades 9-12 Enrollment

Actual 1990 to 2008, and Projected 2009 to 2014



# MCPS Total Enrollment

Actual 1990 to 2008, and Projected 2009 to 2014



# Capital Improvements Program

- Boundary Recommendations
- FY 2009–2014 Amended CIP Highlights
- Specific Amendments



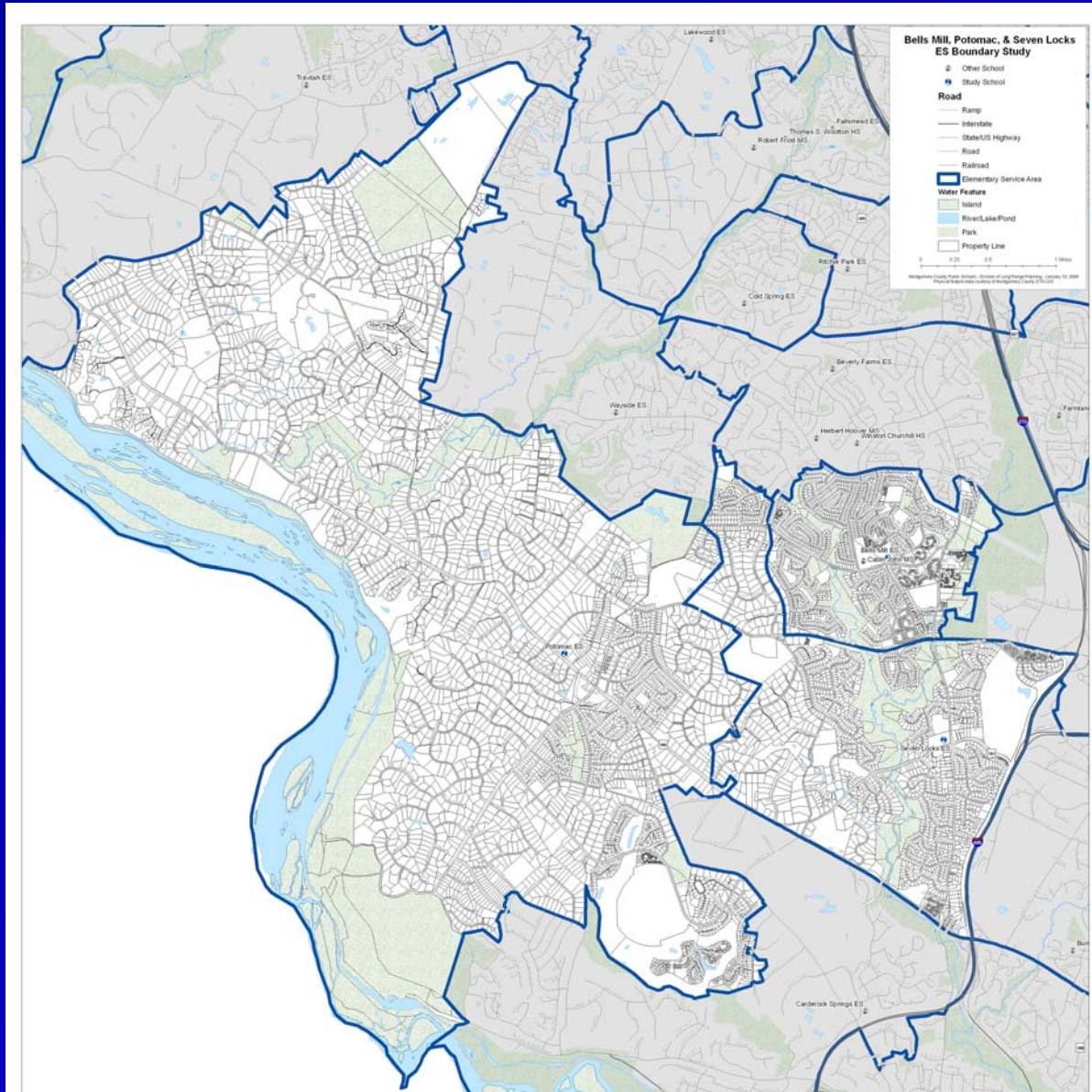
# Superintendent's Recommended Boundary Changes

- Bells Mill, Potomac, and Seven Locks elementary schools with Herbert Hoover and Cabin John middle schools
- Clarksburg ES #8

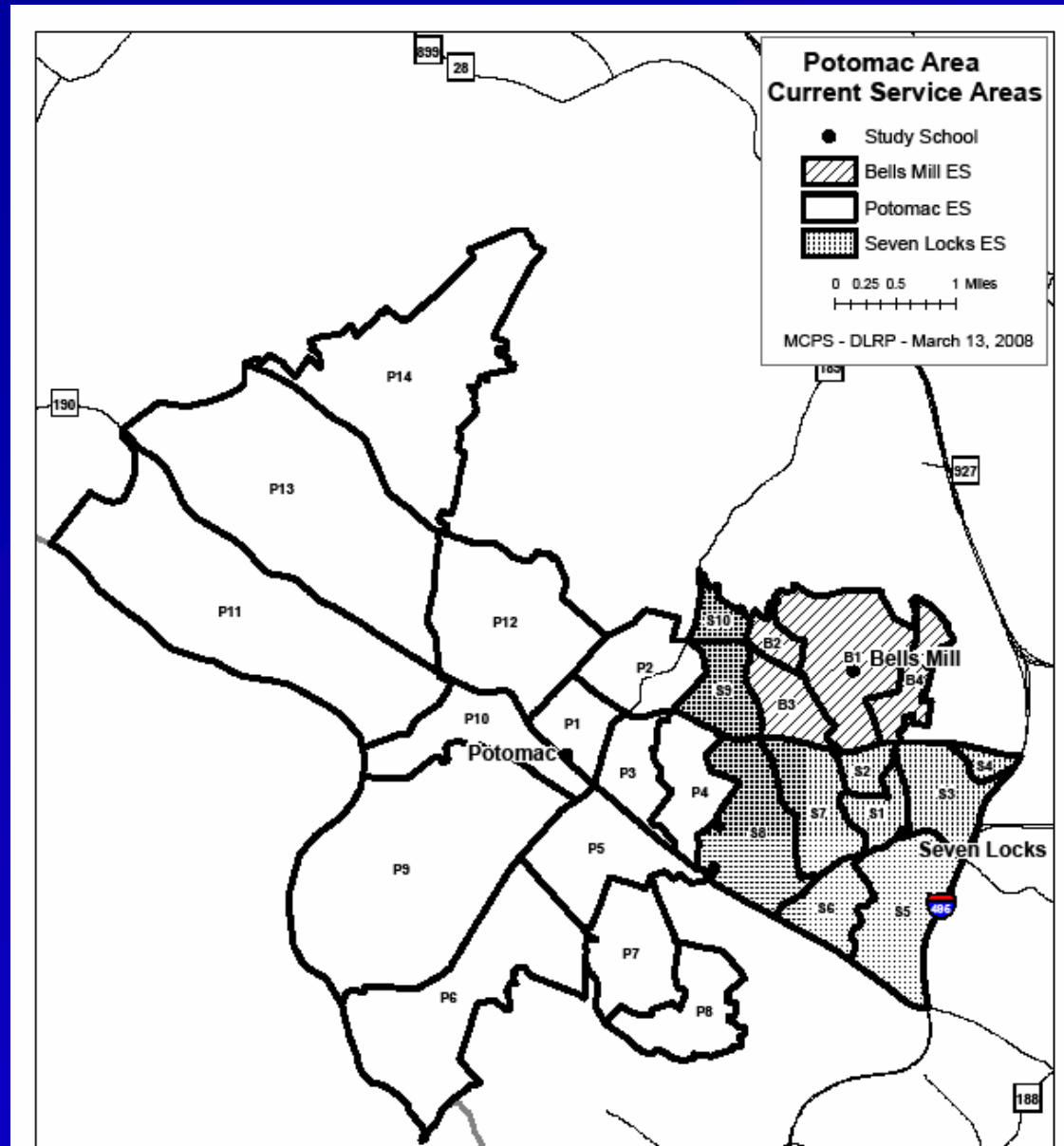
# Superintendent's Recommendation

Bells Mill, Potomac, and Seven Locks elementary schools with Herbert Hoover and Cabin John middle schools

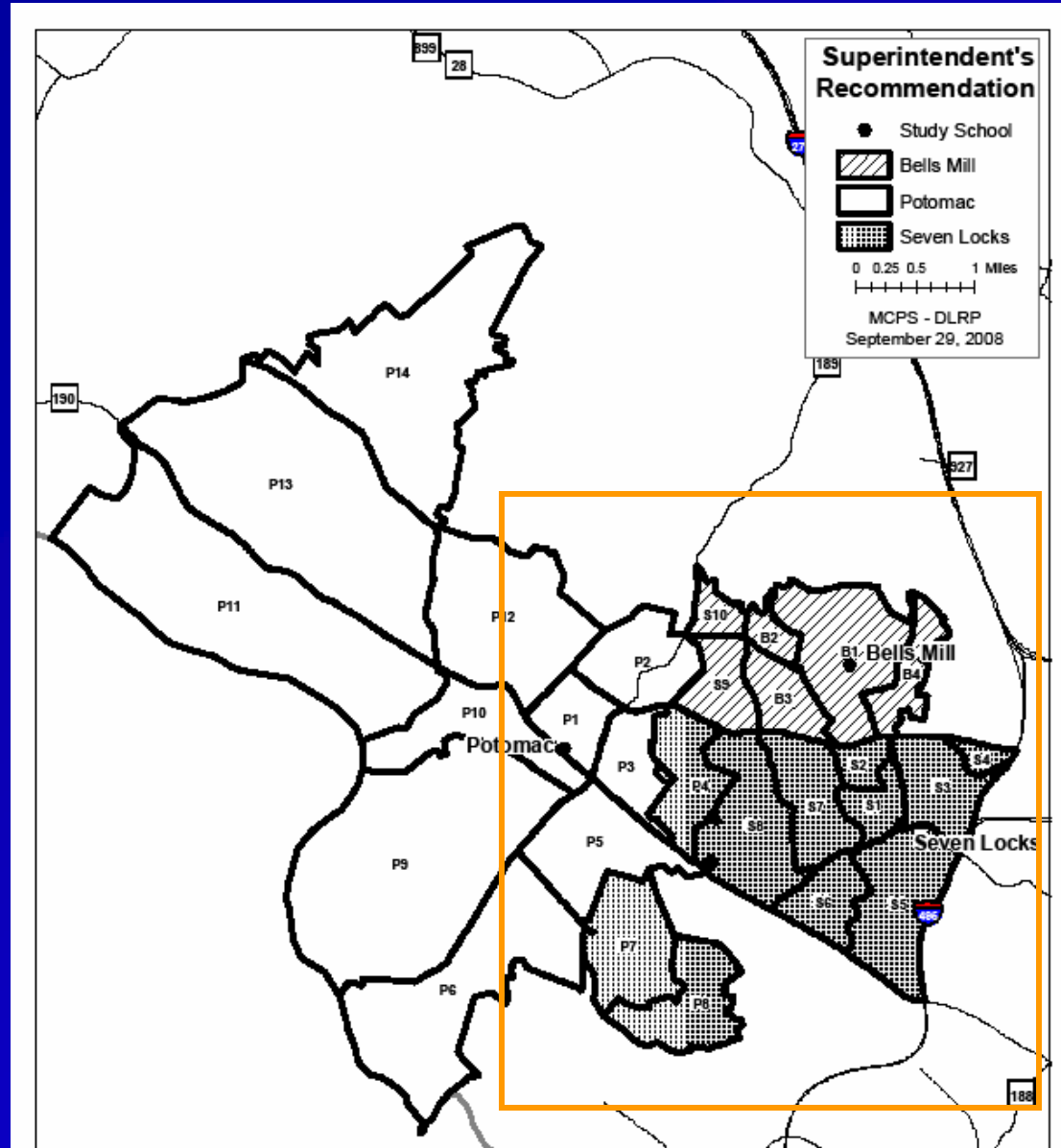
# Current Service Areas



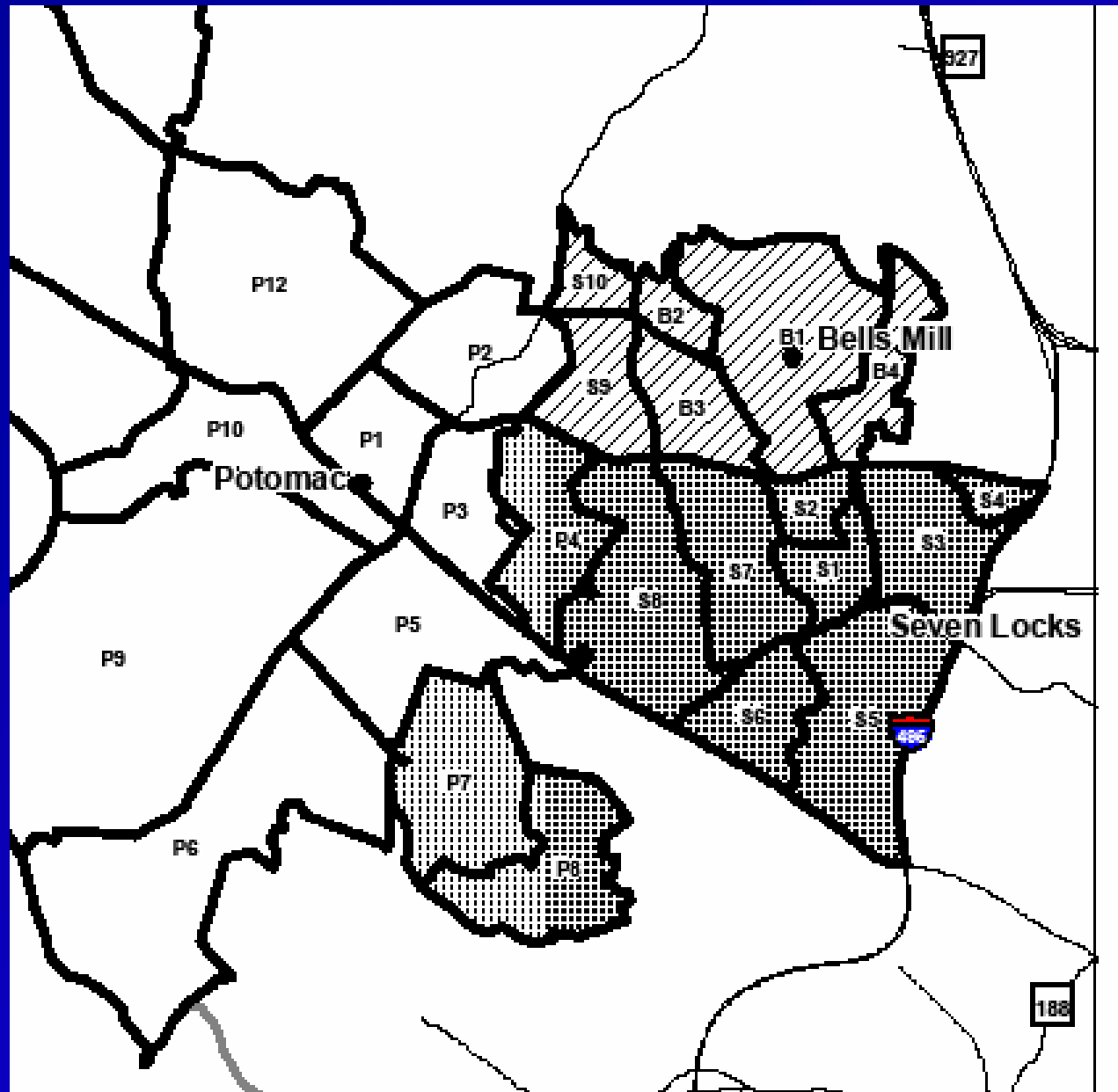
# Neighborhood Zones



# Recommended Reassignments



# Recommended Reassignments



# Effect of Recommendation on Enrollment & Demographics

Superintendent's Recommendation												
October 15, 2008												
Bells Mill ES, Potomac ES and Seven Locks ES Boundary Study												
Reassign P4, P7, and P8 to Seven Locks ES and Cabin John MS.												
Reassign S9 and S10 to Bells Mill ES.												
School	Projected Enrollment						School Demographics*					
	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	Race / Ethnic Composition, 2008-09				2007-08	
							% Afr. Amer.	% Asian	% Hispanic	% White	% FARMs	% ESOL
<b>Bells Mill ES (Cap.609)</b>												
<b>Enrollment</b>	426	440	451	457	469	476						
<i>%current util. &amp; demographics</i>	70%	72%	74%	75%	77%	78%	14.1%	18.4%	6.4%	60.6%	8.6%	8.6%
<b>Enrollment w/ change</b>	466	485	496	502	514	521						
<i>% util. &amp; demographics</i>	77%	80%	81%	82%	84%	86%	13.4%	17.8%	6.9%	61.9%	7.8%	8.3%
<b>Potomac ES (Cap.411)</b>												
<b>Enrollment</b>	558	557	544	547	557	557						
<i>%current util. &amp; demographics</i>	136%	136%	132%	133%	136%	136%	6.1%	26.0%	2.5%	64.9%	2.6%	3.0%
<b>Enrollment w/ change</b>	558	477	449	447	457	452						
<i>% util. &amp; demographics</i>	136%	116%	109%	109%	111%	110%	4.8%	28.4%	2.0%	64.9%	0.7%	2.9%
<b>Seven Locks ES (Cap.251, 410)</b>												
<b>Enrollment</b>	292	294	307	310	310	310						
<i>%current util. &amp; demographics</i>	116%	see note		76%	76%	76%	6.8%	17.8%	7.1%	68.3%	1.9%	7.3%
<b>Enrollment w/ change</b>	252	329	357	365	365	370						
<i>% util. &amp; demographics</i>	100%	see note		89%	89%	90%	8.8%	17.8%	6.0%	67.4%	5.2%	6.5%
<i>During the Seven Locks ES modernization (2010-11 school year, and the Fall of the 2011-12) the school will be housed at Radnor Center. Radnor has a capacity of 274.</i>												
<b>Cabin John MS (Cap. 844, 1053)</b>												
<b>Enrollment</b>	916	876	875	853	838	824						
<i>%current util. &amp; demographics</i>	see note		83%	81%	80%	78%	9.5%	27.1%	6.0%	57.1%	4.4%	3.1%
<b>Enrollment w/ change</b>	916	876	875	868	873	884						
<i>% util. &amp; demographics</i>	see note		83%	82%	83%	84%	10.1%	26.8%	6.0%	57.1%	4.7%	3.2%
<b>Hoover MS (Cap. 927, 1024)</b>												
<b>Enrollment</b>	1010	1022	1069	1102	1105	1076						
<i>%current util. &amp; demographics</i>	109%	110%	115%	119%	108%	105%	5.7%	26.8%	5.4%	61.9%	2.1%	1.7%
<b>Enrollment w/ change</b>	1,010	1,022	1,069	1,087	1,070	1,016						
<i>% util. &amp; demographics</i>	109%	110%	115%	117%	104%	99%	5.0%	27.8%	5.8%	61.4%	1.7%	1.5%

# Superintendent's Recommendation: Implementation

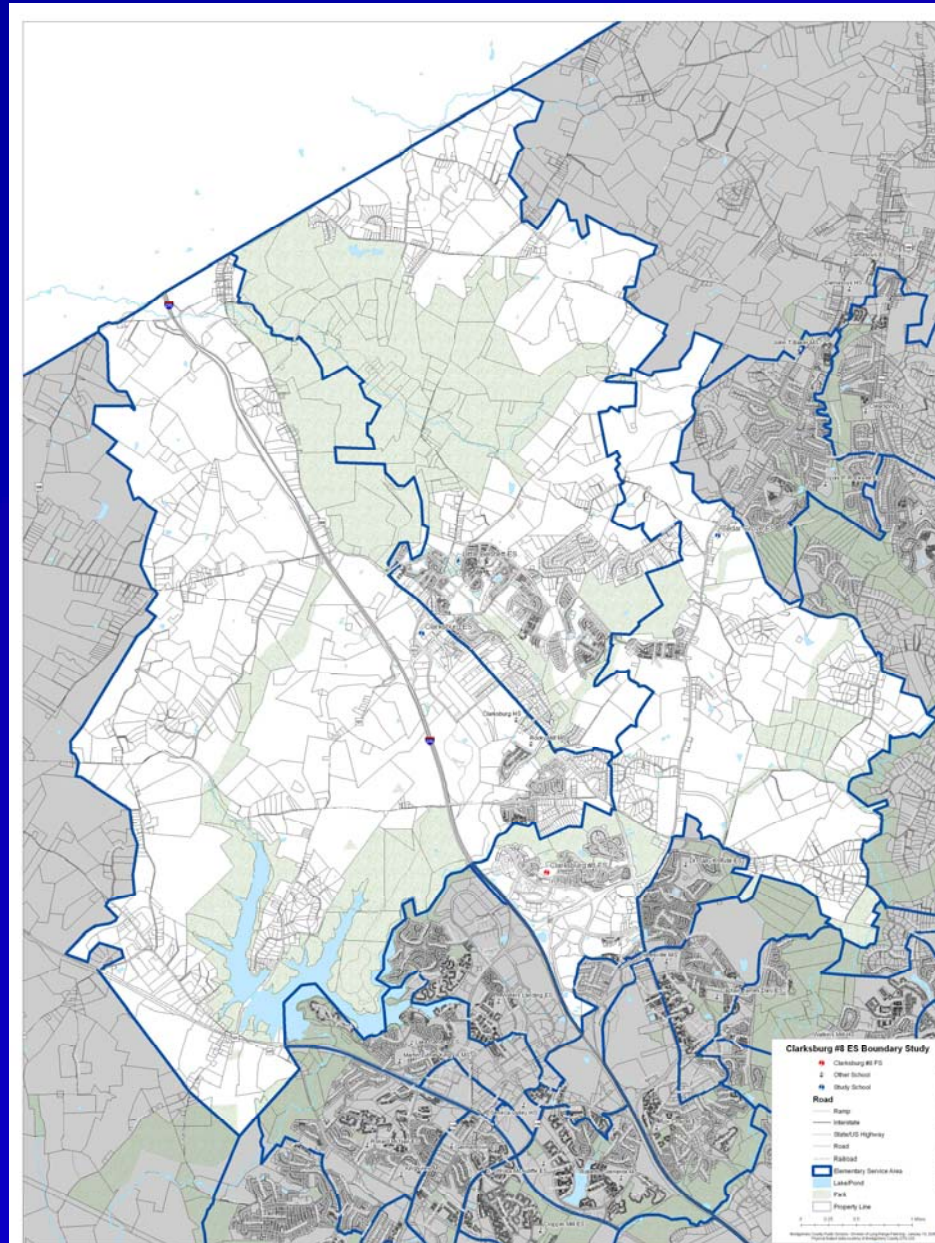
- Reassign zones S9 and S10 from Seven Locks ES to Potomac ES, beginning [in August 2009](#) with Grades K–4.
- Reassign zones P4, P7 and P8 from Potomac ES to Seven Locks ES, beginning [in August 2010](#) with Grades K–4.
- Allow students from Potomac ES zones P4, P7, and P8, who have entered the Chinese Immersion program at Potomac ES up through the 2009–10 school year, to complete the program at the school.



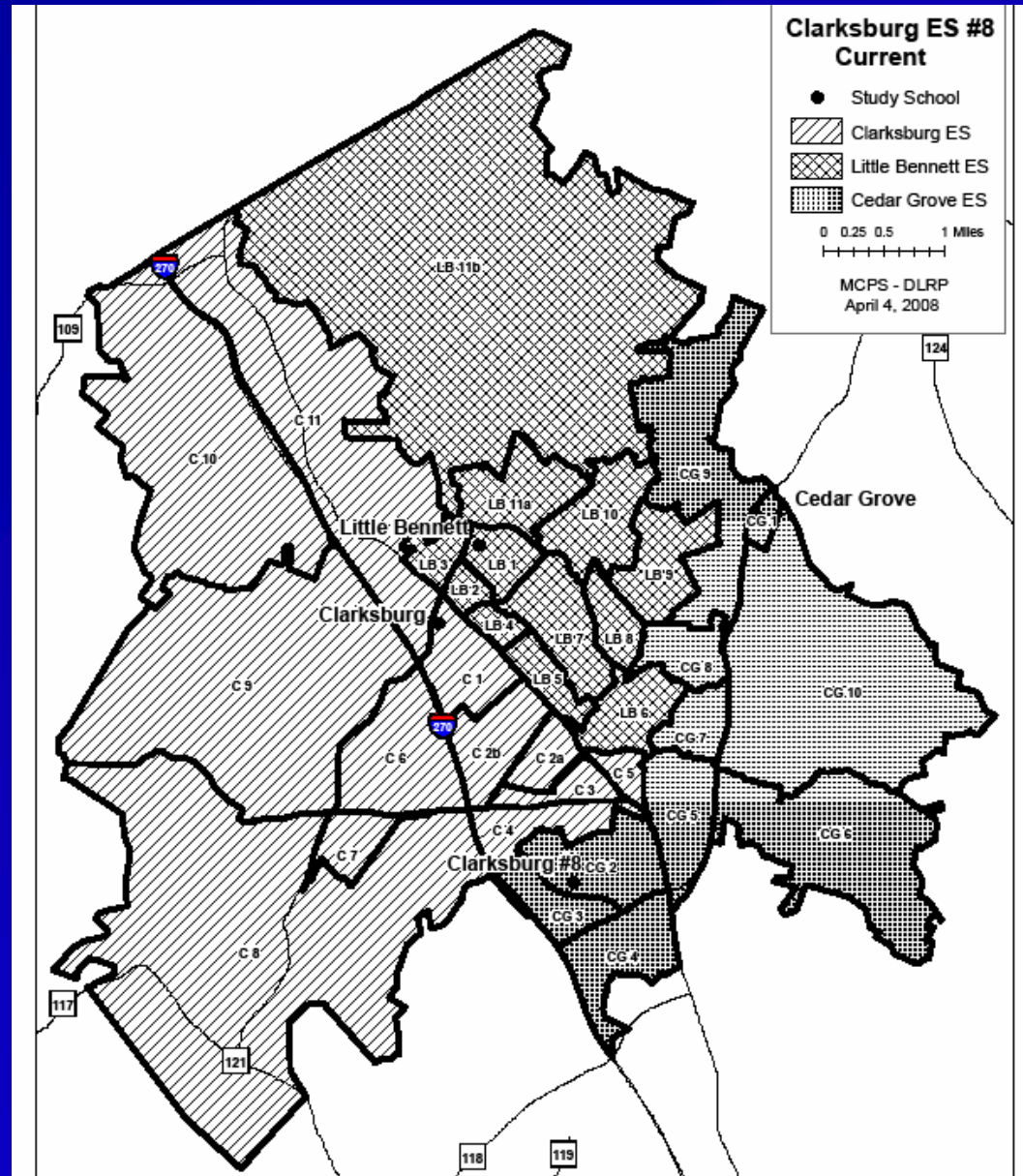
# Superintendent's Recommendation

- Clarksburg ES # 8 with Changes to Cedar Grove, Clarksburg, and Little Bennett elementary schools

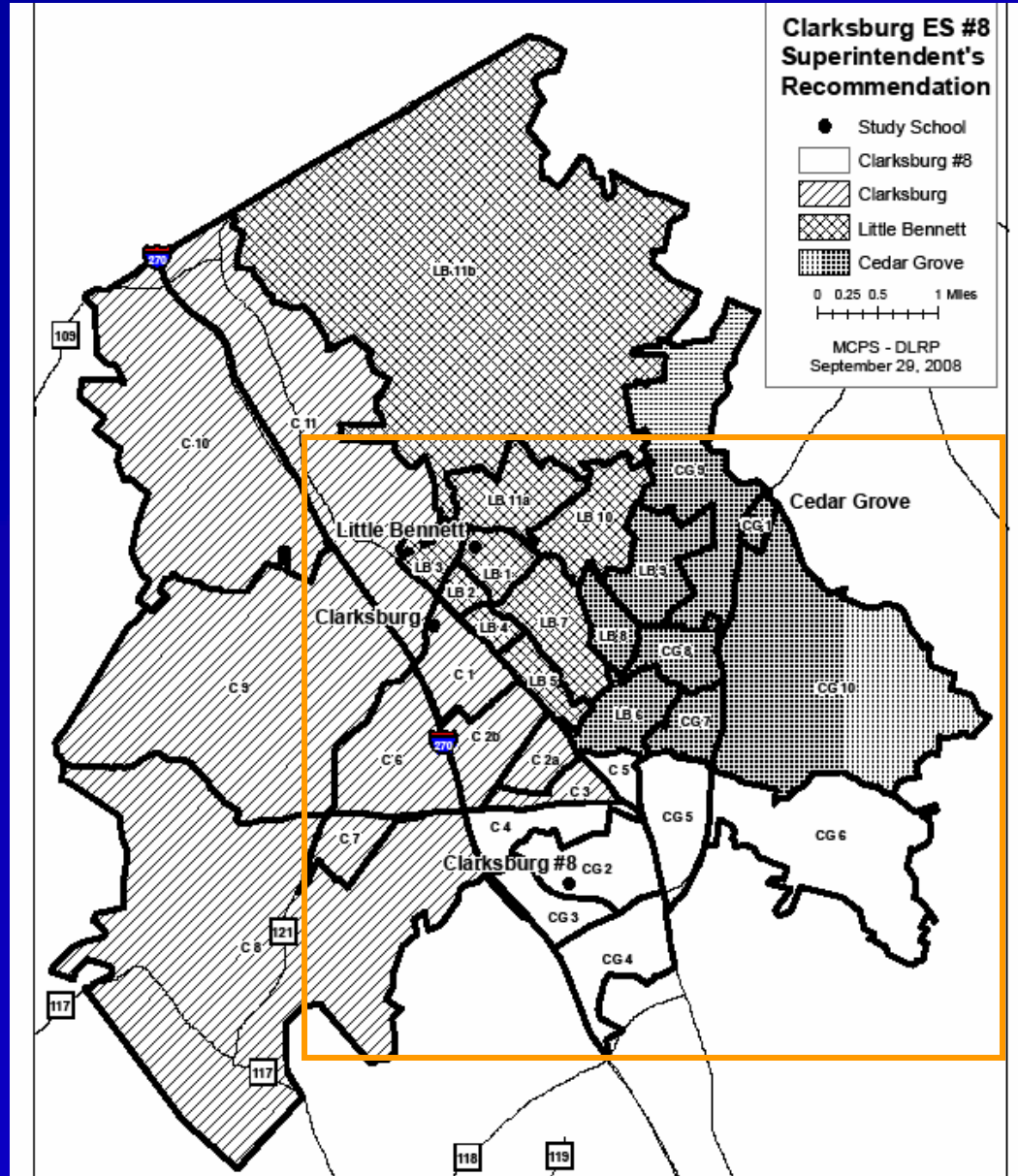
# Current Service Areas



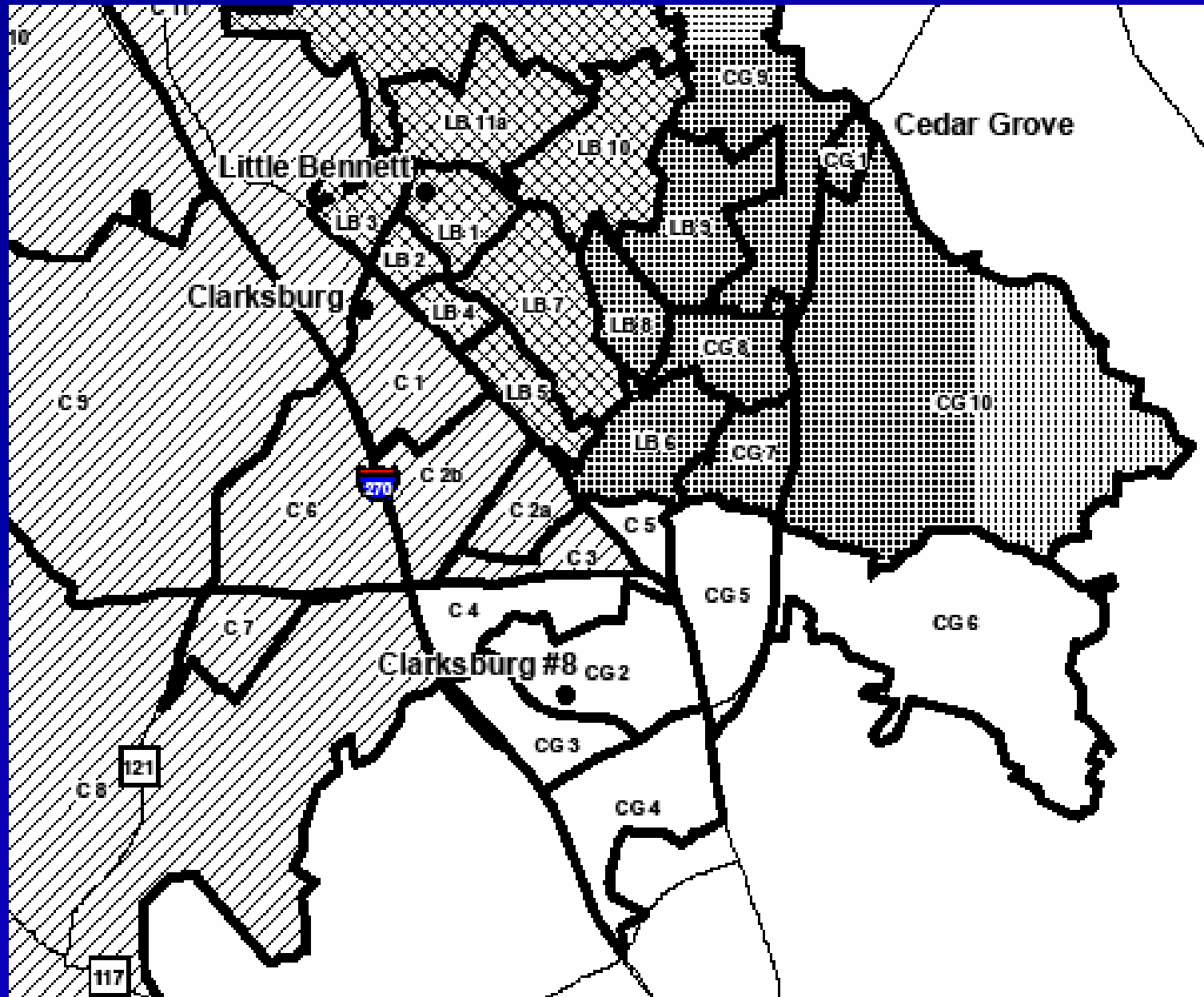
# Neighborhood Zones



# Recommended Reassignments



# Recommended Reassignments





# Effect of Recommendation on Enrollment & Demographics

Superintendent's Recommendation												
October 15, 2008												
Clarksburg Elementary School #8 Boundary Study												
Reassign CG2, CG3, CG4, CG5, CG6, C4, and C5 to Clarksburg ES #8												
Reassign LB6, LB8, and LB9 to Cedar Grove ES												
School	Projected Enrollment						School Demographics*					
	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	Race/Ethnic Percentage 2008-09				2007-2008	
							% Afr.	% Asian	% Hispanic	% White	FARMS	ESOL
<b>Cedar Grove ES (Cap. 479)</b>												
<b>Enrollment</b>	587	616	673	723	769	834						
<i>% current utilization &amp; demographic.</i>	123%	129%	141%	151%	161%	174%	16.9%	30.2%	11.7%	41.2%	13.8%	13.1%
<b>Enrollment w/ change</b>	322	296	368	438	509	559						
<i>% utilization &amp; demographics</i>	67%	62%	77%	91%	106%	117%	12.3%	30.7%	13.1%	43.9%	12.7%	11.5%
<b>Clarksburg ES (Cap. 336)</b>												
<b>Enrollment</b>	349	388	439	482	516	569						
<i>% current utilization &amp; demographic.</i>	104%	115%	131%	143%	154%	169%	16.0%	32.9%	12.1%	39.1%	20.7%	11.7%
<b>Enrollment w/ change</b>	269	298	344	387	416	469						
<i>% utilization &amp; demographics</i>	80%	89%	102%	115%	124%	140%	17.0%	27.2%	12.6%	43.2%	23.3%	12.6%
<b>Little Bennett ES (Cap. 684)</b>												
<b>Enrollment</b>	892	974	1,032	1,106	1,162	1,228						
<i>% current utilization &amp; demographic.</i>	130%	142%	151%	162%	170%	180%	22.4%	28.7%	10.7%	38.2%	15.6%	8.2%
<b>Enrollment w/ change</b>	702	754	797	831	862	903						
<i>% utilization &amp; demographics</i>	103%	110%	117%	121%	126%	132%	25.2%	26.8%	8.9%	39.0%	15.1%	7.0%
<b>Clarksburg ES #8 (Cap. 737)</b>												
<b>Enrollment w/ changes</b>	584	694	702	722	727	767						
<i>% utilization &amp; demographics</i>	79%	94%	95%	98%	99%	104%	17.3%	33.7%	12.4%	36.6%	15.1%	12.7%

# Superintendent's Recommendation: Implementation

- Reassign zones CG2, CG3, CG4, CG5, and CG6 from Cedar Grove ES to Clarksburg ES #8, beginning in August 2009 with Grades K–4.
- Reassign zones C4 and C5 from Clarksburg ES to Clarksburg ES #8, beginning in August 2009 with Grades K–4.
- Reassign zones LB6, LB8, and LB9 from Little Bennett ES to Cedar Grove ES, beginning in August 2009 with Grades K–3.

# Current Construction Activity



# Construction Projects in 2008–2009

- Additions at 10 schools:

School		Rooms
1	Thomas Pyle MS	9
2	Westland MS	5
3	Ashburton ES	9
4	Fallsmead ES	6
5	Fields Road ES	9
6	Luxmanor ES	9
7	Stedwick ES	12
8	Travilah ES	8
9	Washington Grove ES	12
10	Wayside ES	8
<b>Total Rooms</b>		<b>87</b>

- Will complete modernization of Galway ES, January 2009.
- Gymnasiums at 5 elementary schools:
  - Brookhaven ES, Cloverly ES, Meadow Hall ES, Stonegate ES, and Strathmore ES

# Highlights of Recommended Amendments to the FY 2009–2014 CIP

# CIP Amendment Criteria

- Urgent school capacity need
- Urgent public safety concern
- Leveraging of state aid involved
- Inflationary increase above 2.5% in projects that address school capacity
- Inflationary increases above 2.5% in modernizations and other projects

# Recommended FY 2009–2014 Amended CIP

- The Superintendent's Recommended FY 2009–2014 Amended CIP includes:
  - \$200.6 million in expenditures for FY 2010, a **decrease** of \$3.5 million over the previously approved FY 2010 expenditures.
  - \$1.303 billion six-year expenditure plan, an increase of \$15.6 million over the previously approved six-year plan.

# Recommended Amendments

- Scope changes and additional funding for six addition projects (\$3.5 million less in FY 2010):
  - Brookhaven ES, Fairland ES, Harmony Hills ES, Jackson Road ES, Montgomery Knolls ES and Rock View ES
- HVAC increased from \$5.6 to \$10 million for FY 2010
- Relocatable classrooms increased from \$3.125 to \$4.125 million for FY 2010
- New countywide project, County Water Quality Compliance, to address regulatory requirements, \$500,000 for FY 2010

**No other project schedules were changed from the adopted CIP**

# FY 2009–2014 Amended CIP Recommended Facility Planning Projects in FY 2010

## Modernizations

- Bel Pre ES

**Note:** None of these projects have planning or construction funding in the out years of the recommended CIP

## Additions

- Bethesda ES
- Chevy Chase ES
- Highland View ES
- Lake Seneca ES/ Waters Landing ES
- North Chevy Chase ES
- Ritchie Park ES
- Rosemary Hills ES
- Westbrook ES

FY 2009–2014 Amended CIP  
Recommended School Openings No Changes

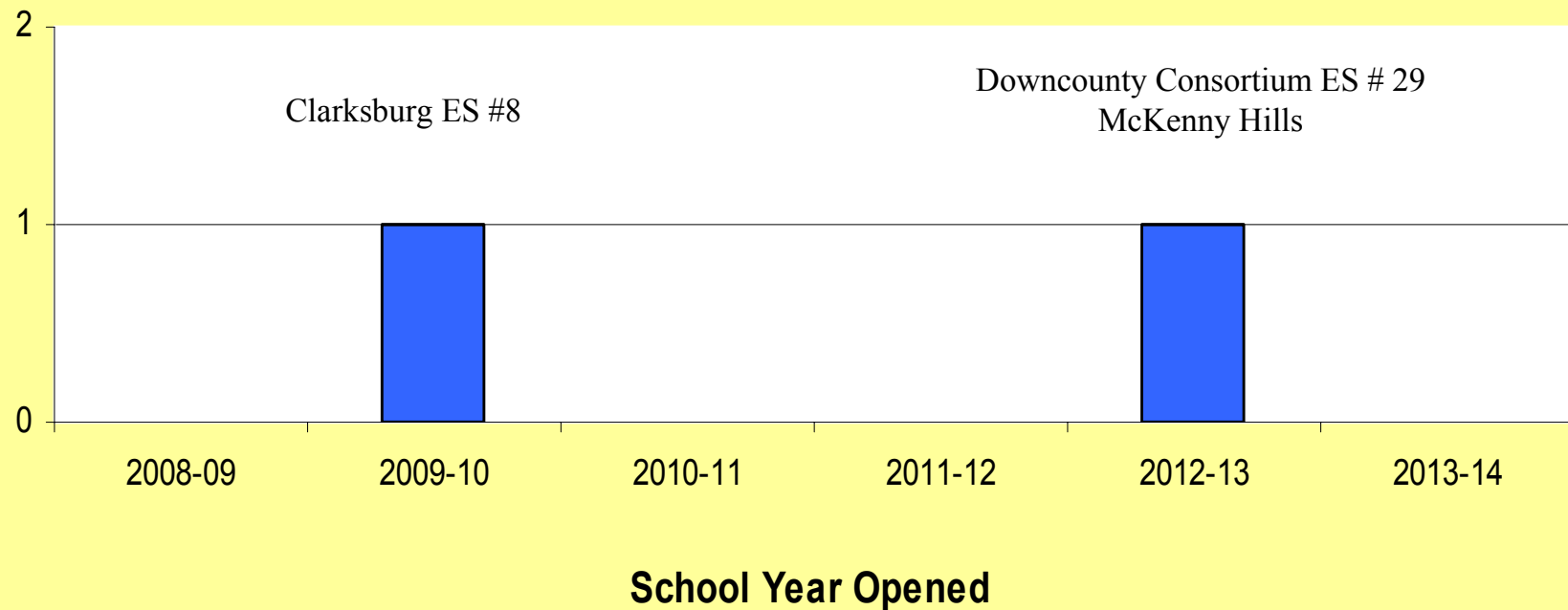
New Schools

- Clarksburg ES #8 (August 2009)
- Downcounty Consortium ES # 29  
(McKenny Hills) (August 2012)

# FY 2009–2014 Amended CIP Two New Schools Opening

No Changes

## FY 2009–2014 Amended CIP 2 Schools Scheduled for Opening





# FY 2009-2014 Amended CIP

## 22 Addition Projects (Changed Scope)

1. Asburton ES – +9
2. Bethesda-Chevy Chase HS – +5
3. East Silver Spring ES – +8
4. Fallsmead ES – +6
5. Fields Road ES – +9
6. Luxmanor ES – +9
7. Poolesville HS Magnet – +7
8. Thomas Pyle MS – +9
9. Stedwick ES - +12
10. Takoma Park ES – +16
11. Travilah ES – +6
12. Washington Grove ES – +12
13. Wayside ES – +8
14. Westland MS – +6
15. Brookhaven - +9 (previous +6)
16. Fairland ES – +13 (previous +9)
17. Fox Chapel ES – +10
18. Harmony Hills ES – +15 ( previous +9)
19. Jackson Road ES – +14 (previous +11)
20. Montgomery Knolls ES – +15 (previous +10)
20. Rock View ES – +13 (previous +8)
21. Sherwood ES – +8
22. Whetstone ES – +10

**Subtotal = 107 (previous 81)**

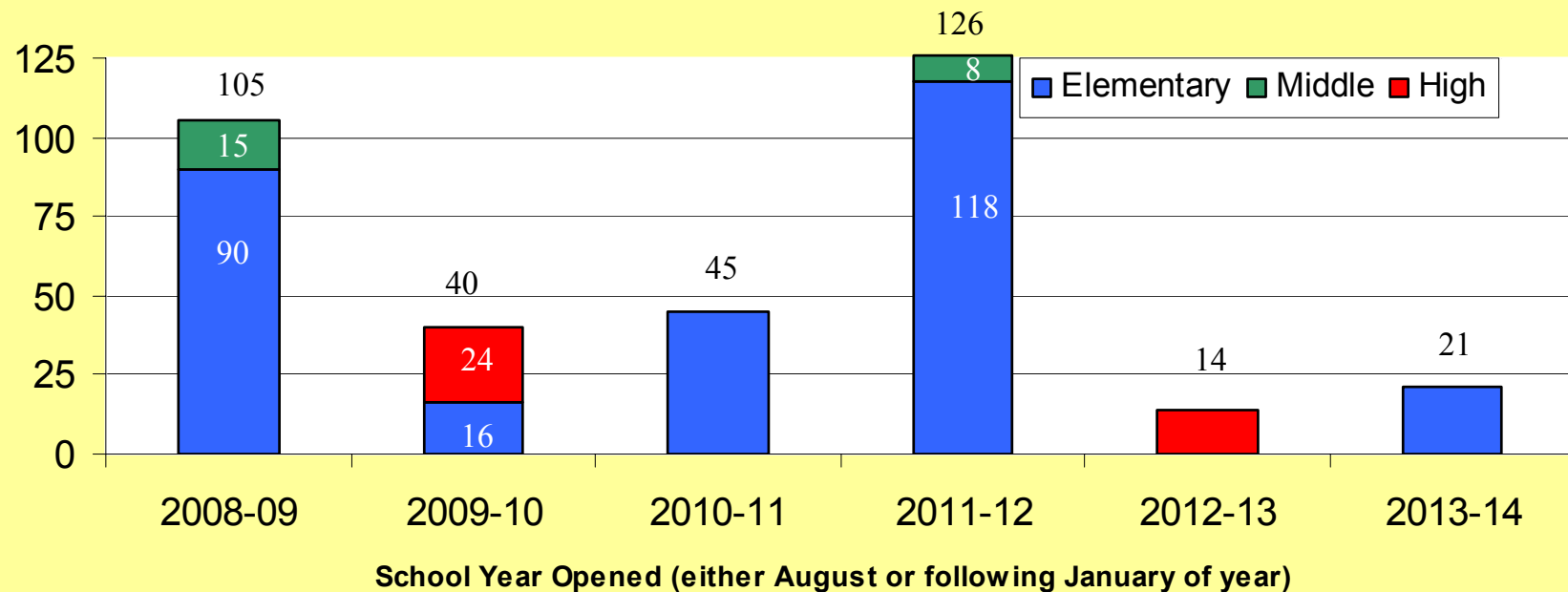
**Subtotal = 122**

**Total - 229**

# FY 2009–2014 Amended CIP Highlights: 351 Classroom Additions

(Includes changed Scope and timing for six projects)

**FY 2009–2014 Amended CIP**  
**351 Additional Classrooms Scheduled**  
Includes additions that are part of school modernizations



# FY 2009–2014 Amended CIP

## School Modernizations No Changes

(Opening date in parenthesis)

### Elementary

1. Galway (1/09)
2. Cashell ES (8/09)
3. Bells Mill ES (8/09)
4. Cresthaven ES (8/10)
5. Carderock Springs ES (8/10)
6. Farmland ES (8/11)
7. Cannon Road ES (1/12)
8. Garrett Park ES (1/12)
9. Seven Locks ES (1/12)
10. Beverly Farms ES (8/13)
11. Glenallan ES (8/13)
12. Weller Road ES (8/13)

### Elementary

13. Bel Pre ES (8/14)
14. Candlewood ES ((1/15)
15. Rock Creek Forest ES (1/15)
16. Wayside ES (8/16)
17. Brown Station ES (8/16)
18. Wheaton Woods ES (8/16)
19. Potomac ES (1/18)
20. Luxmanor ES (1/18)
21. Maryvale ES (1/18)

# FY 2009–2014 Amended CIP School Modernizations No Changes

(Opening date in parenthesis)

## Middle

1. Key MS (8/09)
2. Cabin John MS (8/11)
3. Hoover MS (8/13)
4. Farquhar MS (8/15)
5. Tilden MS (8/17)

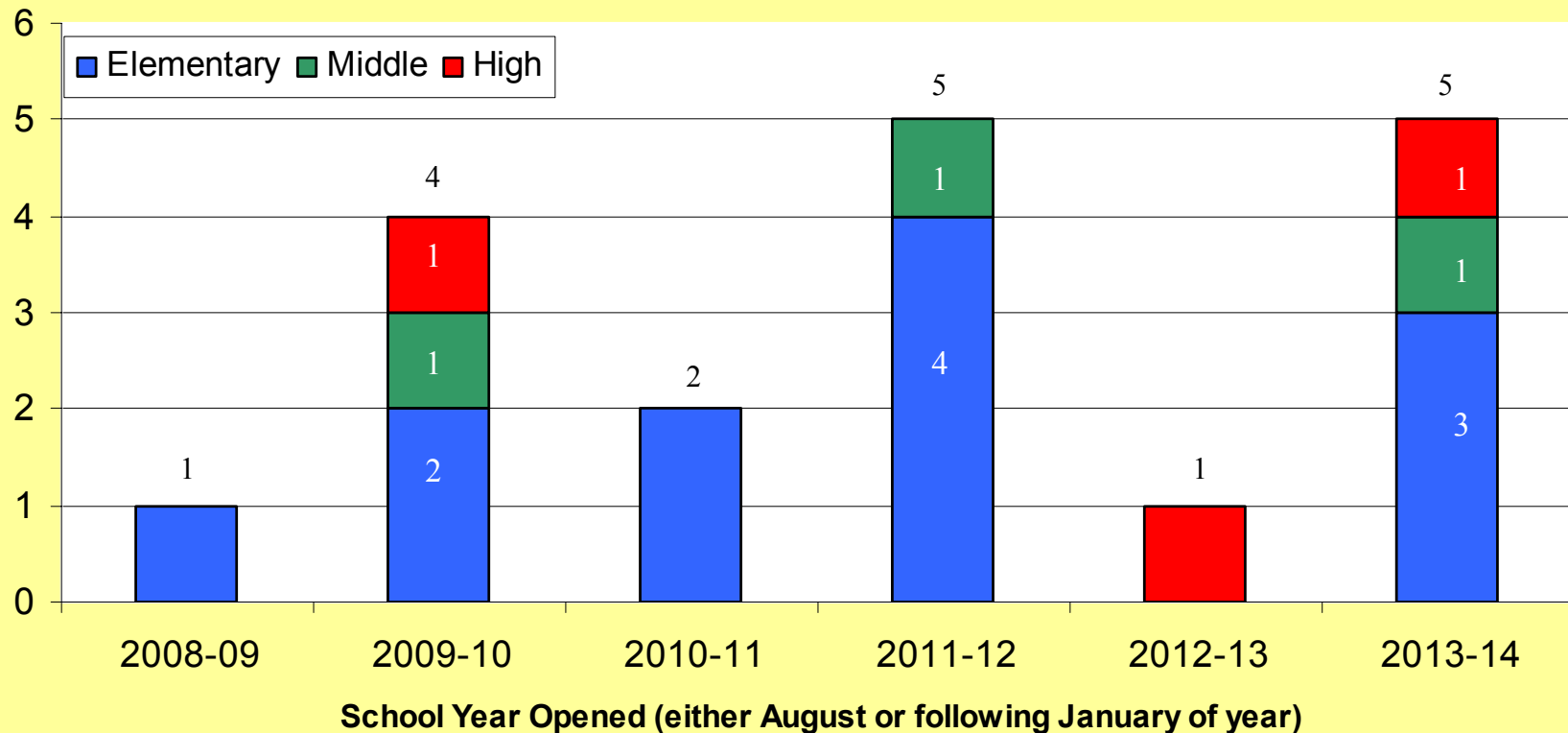
## High

1. Walter Johnson HS (8/09)
2. Paint Branch HS (8/12)
3. Gaithersburg HS (8/13)
4. Wheaton HS (8/16)
5. Seneca Valley HS (8/17)

# FY 2009–2014 Amended CIP

## 18 Schools to Be Modernized No Changes

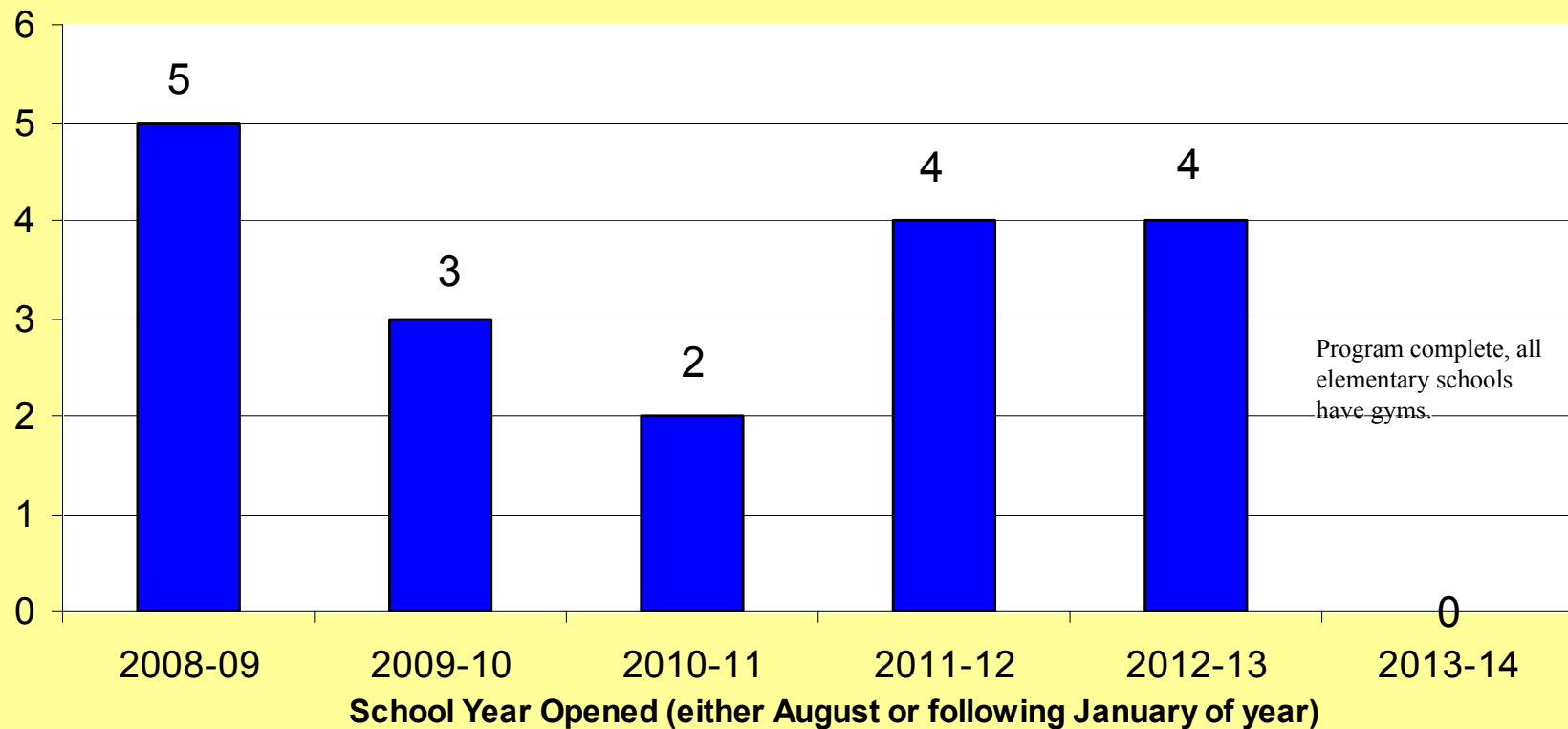
**FY 2009–2014 Amended CIP**  
**18 Schools Scheduled for Modernization**



# FY 2009–2014 Amended CIP Highlights: Elementary School Gymnasiums

No Changes

## Elementary School Gymnasium Schedule 2008 to 2013

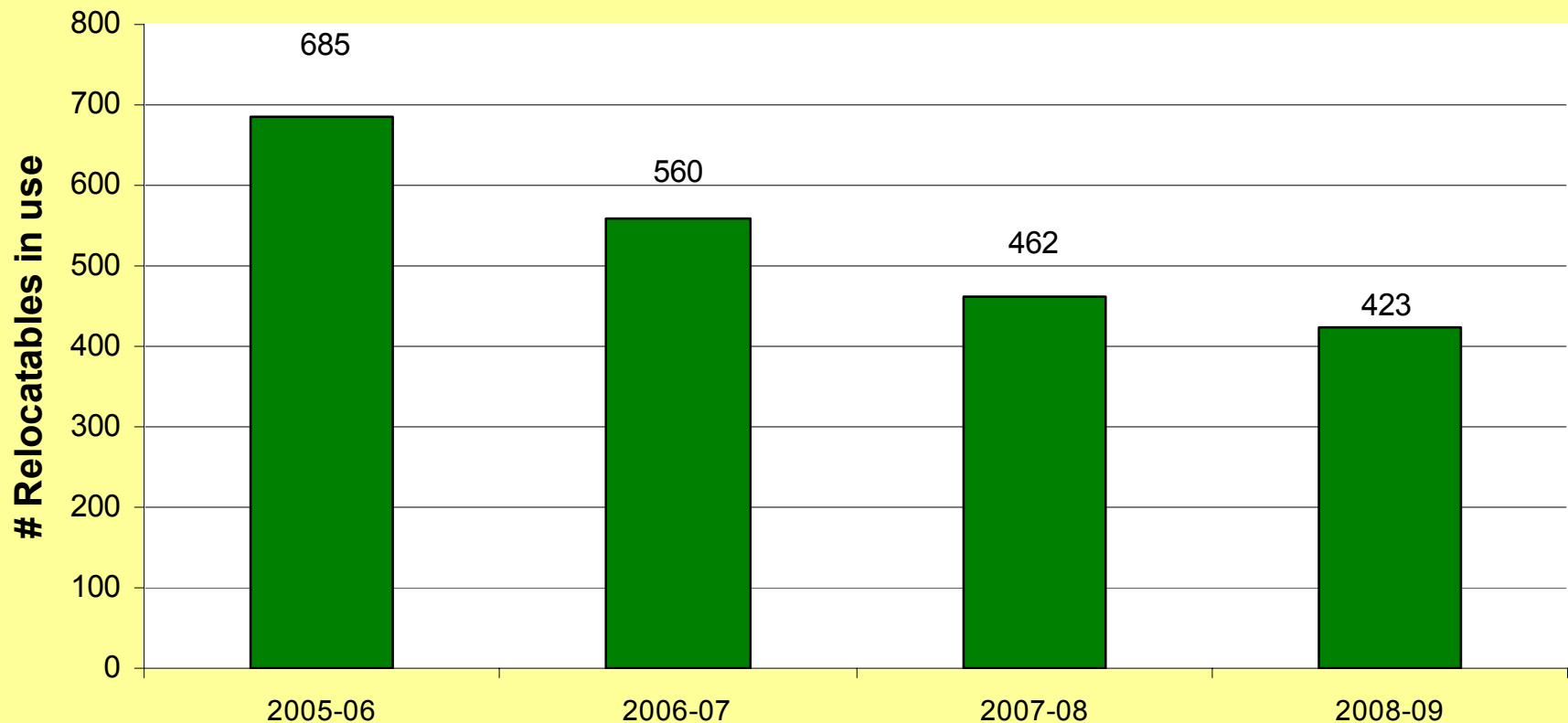


## FY 2009–2014 Amended CIP Highlights: Restroom Improvements No Changes

- 47 schools in program – began in FY 2007
- 24 schools completed so far (FY 2007 and FY 2008)
- 11 schools in FY 2009
- 12 school in FY 2010
- Facility Planning approved to assess 99 remaining schools for restroom renovations that are more than ten years old or currently on modernization or restroom renovation schedules

# MCPS Relocatable Reduction Initiative

**Actual and Projected Number of Relocatables at Schools**  
2005–06 to 2008–09





# Recommended Boundary Study

## Downcounty Consortium

- Boundary study to address over-utilization at Sligo Creek ES.
- Scope to include East Silver Spring, Piney Branch, Sligo Creek, and Takoma Park elementary schools.
- In addition, Silver Spring International and Takoma Park middle schools are included because elementary schools articulate to these two middle schools.
- Spring 2009 community involvement, followed by superintendent recommendation in fall 2009, and Board of Education action in November 2009. Implementation in August 2010.

# Recommended Amendment Expenditures

**Superintendent's Recommended FY 2010 Capital Budget  
and Amendments to the FY 2009–2014 Capital Improvements Program**  
(figures in thousands)

Project	Total Six-Years	FY 2009–2014 CIP Expenditures					
		FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014
Adopted w Recommended Amendments	1,303,421	236,507	200,593	219,290	234,355	198,516	214,160
Adopted FY 2009-2014 CIP	1,287,775	236,507	204,093	210,708	228,370	193,937	214,160
Change with Amendments	15,646	0	(3,500)	8,582	5,985	4,579	0

# Expenditure Overview

Three main categories of projects:

- Individual School Projects 14.9%  
– New schools and additions
- Countywide Projects 29.8%  
– PLAR, IAQ, Facility Planning, Gyms, etc.
- Modernization Projects 55.3%

# Recommended Amendments – Individual Projects

## Superintendent's Recommended FY 2010 Capital Budget and Amendments to the FY 2009–2014 Capital Improvements Program (figures in thousands)

Project	FY 2010 Approp.	Total	Thru FY2007	Remaining FY2008	Total Six-Years	FY 2009–2014 CIP Expenditures					
						FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014
<b>School Projects</b>											
Ashburton ES Addition		7,404	434	4,363	2,607	2,607					
Bethesda-Chevy Chase HS Addition		1,797	150	268	1,379	739	640				
<b>Brookhaven ES Addition</b>	<b>7,267</b>	<b>7,919</b>			<b>7,919</b>	<b>391</b>	<b>2403</b>	<b>3,634</b>	<b>1,491</b>		
Clarksburg ES #8		24,401	748	7,876	15,777	10,306	5,471				
East Silver Spring ES Addition	364	12,298		832	11,466	4,101	3,650	3,715			
<b>Fairland ES Addition</b>	<b>7,141</b>	<b>7,729</b>			<b>7,729</b>	<b>353</b>	<b>2587</b>	<b>3,353</b>	<b>1,436</b>		
Fallsmead ES Addition		9,064	617	4,751	3,696	3,696					
Fields Road ES Addition		9,368	3,726	4,667	975	975					
Fox Chapel ES Addition	10,943	12,331			12,331	421	2,404	5,313	4,193		
<b>Harmony Hills ES Addition</b>	<b>9,174</b>	<b>9,849</b>			<b>9,849</b>	<b>270</b>	<b>1,500</b>	<b>2,467</b>	<b>3,080</b>	<b>2,532</b>	
<b>Jackson Road ES Addition</b>	<b>10,155</b>	<b>11,036</b>			<b>11,036</b>	<b>353</b>	<b>4,000</b>	<b>4,813</b>	<b>1,870</b>		
Luxmanor ES Addition		8,897	691	3,947	4,259	4,259					
<b>Montgomery Knolls ES Addition</b>	<b>10,720</b>	<b>11,511</b>			<b>11,511</b>	<b>316</b>	<b>2,353</b>	<b>4,304</b>	<b>2,491</b>	<b>2,047</b>	
Northwood HS Reopening		42,808	32,870	625	9,313	4,016	3,731	1,566			
Poolesville HS Magnet Improvements		9,118		1,812	7,306	4,631	2,675				
Thomas W. Pyle MS Addition		7,111	453	3,935	2,723	2,723					
Redland MS Interior Modifications		14,233	520	693	13,020	2,000	6,354	4,666			
Ridgeview MS Site and Admin. Modifications		7,866	515	686	6,665	3,493	3,172				
<b>Rock View ES Addition</b>	<b>7,538</b>	<b>8,105</b>			<b>8,105</b>	<b>397</b>	<b>1,946</b>	<b>4,566</b>	<b>1,196</b>		
Sherwood ES Addition	6,771	7,447			7,447	270	3,207	3,970			
Stedwick ES Addition		9,825	603	5,424	3,798	3,798					
Takoma Park ES Addition	504	15,592		984	14,608	10,583	4,025				
Travilah ES Addition		6,117	456	2,917	2,744	2,744					
Washington Grove ES Addition		13,937	785	7,851	5,301	5,301					
Wayside ES Addition		7,146	454	4,000	2,692	2,692					
Westland MS Addition		4,023	417	2,096	1,510	1,510					
Whetstone ES Addition	7,771	8,926			8,926	312	2,085	3,457	3,072		
<b>Subtotal Individual School Projects</b>	<b>78,348</b>	<b>295,858</b>	<b>43,439</b>	<b>57,727</b>	<b>194,692</b>	<b>73,257</b>	<b>52,203</b>	<b>45,824</b>	<b>18,829</b>	<b>4,579</b>	<b>0</b>

**Bold indicates amendment to the FY2009–2014 CIP.**

# Recommended Amendments - Countywide Projects

## (Excludes Modernizations)

**Superintendent's Recommended FY 2010 Capital Budget  
and Amendments to the FY 2009–2014 Capital Improvements Program**  
(figures in thousands)

Project	FY 2010 Approp.	Total	Thru FY2007	Remaining FY2008	Total Six-Years	FY 2009–2014 CIP Expenditures					
						FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014
<b>Countywide Projects</b>											
ADA Compliance: MCPS	1,068	9,715	2,239	1,068	6,408	1,068	1,068	1,068	1,068	1,068	1,068
Asbestos Abatement: MCPS	1,041	8,234	1,007	981	6,246	1,041	1,041	1,041	1,041	1,041	1,041
Building Modifications and Program Improvements		15,858	1,550	1,308	13,000	4,000	4,000	5,000			
<b>County Water Quality Compliance</b>	<b>500</b>	<b>500</b>			<b>500</b>		<b>500</b>				
Design, Engineering & Construction	4,500	34,975	4,034	3,941	27,000	4,500	4,500	4,500	4,500	4,500	4,500
Energy Conservation: MCPS	1,870	15,036	2,116	1,700	11,220	1,870	1,870	1,870	1,870	1,870	1,870
Facility Planning: MCPS	540	4,022	1,119	540	2,363	898	540	220	445	260	
Fire Safety Upgrades	743	6,547	1,414	675	4,458	743	743	743	743	743	743
<b>HVAC Replacement</b>	<b>10,000</b>	<b>48,561</b>	<b>6,652</b>	<b>3,909</b>	<b>38,000</b>	<b>5,600</b>	<b>10,000</b>	<b>5,600</b>	<b>5,600</b>	<b>5,600</b>	<b>5,600</b>
Improved (Safe) Access to Schools	1,200	10,010	1,610	1,200	7,200	1,200	1,200	1,200	1,200	1,200	1,200
Planned Life Cycle Asset Replacement: MCPS	4,442	41,304	8,052	7,095	26,157	4,647	4,442	4,267	4,267	4,267	4,267
Rehab./Reno. Of Closed Schools (RROCS)	2,139	76,812	43,512	4,777	28,523		642	9,549	15,858	2,474	
<b>Relocatable Classrooms</b>	<b>4,125</b>	<b>25,561</b>	<b>5,961</b>	<b>3,650</b>	<b>15,950</b>	<b>3,125</b>	<b>4,125</b>	<b>2,500</b>	<b>2,200</b>	<b>2,000</b>	<b>2,000</b>
Restroom Renovations	924	5,735	1,896	1,875	1,964	1,040	924				
Roof Replacement: MCPS	5,880	48,122	7,364	5,478	35,280	5,880	5,880	5,880	5,880	5,880	5,880
School Gymnasiums	2,650	48,059	8,467	12,019	27,573	9,053	2,820	7,325	7,550	825	
School Security Systems	1,500	10,750	1,250	500	9,000	1,500	1,500	1,500	1,500	1,500	1,500
Technology Modernization	19,470	160,639	21,924	18,840	119,875	19,643	19,470	19,858	20,128	20,341	20,435
Water and Indoor Air Quality	1,300	15,809	6,709	1,300	7,800	1,300	1,300	1,300	1,300	1,300	1,300
<b>Subtotal Countywide Projects</b>	<b>63,892</b>	<b>586,249</b>	<b>126,876</b>	<b>70,856</b>	<b>388,517</b>	<b>67,108</b>	<b>66,565</b>	<b>73,421</b>	<b>75,150</b>	<b>54,869</b>	<b>51,404</b>

**Bold indicates amendment to the FY2009–2014 CIP.**

# Recommended Amendments - Modernization Projects

## No Changes

Superintendent's Recommended FY 2010 Capital Budget  
and Amendments to the FY 2009–2014 Capital Improvements Program  
(figures in thousands)

Project	FY 2010 Approp.	Total	Thru FY2007	Remaining FY2008	Total Six-Years	FY 2009–2014 CIP Expenditures					
						FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014
Seven Locks ES Addition/Modernization		20,950	1029	350	19,571	414	552	11,014	7,591		
Current Replacement/Modernizations	58,499	819,706	96,800	109,020	613,886	95,728	81,273	88,821	130,897	126,376	90,791
Future Replacements/Modernizations		86,755			86,755			210	1,888	12,692	71,965
<b>Subtotal Modernization Projects</b>	<b>58,499</b>	<b>927,411</b>	<b>97,829</b>	<b>109,370</b>	<b>720,212</b>	<b>96,142</b>	<b>81,825</b>	<b>100,045</b>	<b>140,376</b>	<b>139,068</b>	<b>162,756</b>

**Bold indicates amendment to the FY2009–2014 CIP.**

# Summary: Recommended Amendments and Possible Funding Sources

## Superintendent's Recommended FY 2010 Capital Budget and Amendments to the FY 2009–2014 Capital Improvements Program (figures in thousands)

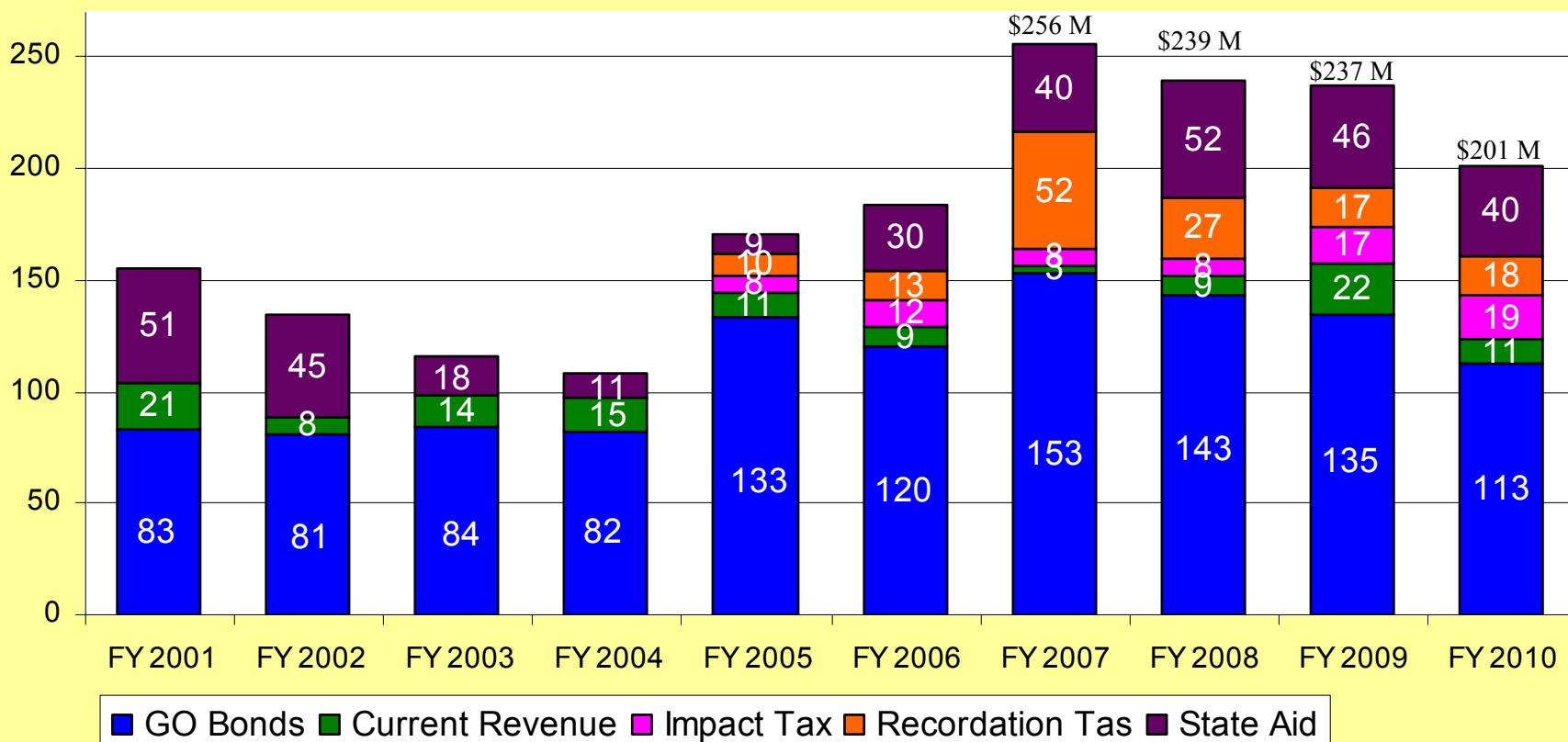
Project	FY 2010 Approp.	Total	Thru FY2007	Remaining FY2008	Total Six-Years	FY 2009–2014 CIP Expenditures					
						FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014
<b>School Projects</b>											
Subtotal Individual School Projects	78,348	295,858	43,439	57,727	194,692	73,257	52,203	45,824	18,829	4,579	0
<b>Countywide Projects (no Mods)</b>											
Subtotal Countywide Projects	63,892	584,941	126,876	69,548	388,517	67,108	66,565	73,421	75,150	54,869	51,404
<b>Modernizations</b>											
Subtotal Modernization Projects	58,499	927,411	97,829	109,370	720,212	96,142	81,825	100,045	140,376	139,068	162,756
<b>Total Recommended Amended CIP</b>	<b>200,739</b>	<b>1,808,210</b>	<b>268,144</b>	<b>236,645</b>	<b>1,303,421</b>	<b>236,507</b>	<b>200,593</b>	<b>219,290</b>	<b>234,355</b>	<b>198,516</b>	<b>214,160</b>

**Bold indicates amendment to the FY2009–2014 CIP.**

Funding Source	Total			Total Six-Years	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014
<b>Bonds</b>										
General Obligation Bonds	1,051,066	143,006	176,242	731,818	134,950	112,877	136,376	149,608	93,541	104,466
Paygo				0						
Revolving Fund—GO Bonds	1,640	1,640		0						
<b>State Aid</b>	<b>340,398</b>	<b>75,913</b>	<b>18,162</b>	<b>246,323</b>	<b>46,323</b>	<b>40,000</b>	<b>40,000</b>	<b>40,000</b>	<b>40,000</b>	<b>40,000</b>
Qualified Zone Academy Funds (QZAB)	618	618		0						
<b>Current Revenue</b>										
General	109,181	10,949	8,734	89,498	21,408	10,373	6,946	5,735	22,601	22,435
Recordation Tax	167,926	32,806	26,800	108,320	16,600	18,100	15,632	17,038	19,050	21,900
School Impact Tax	138,689	3,212	8,015	127,462	17,226	19,243	20,336	21,974	23,324	25,359
Contributions				0						
<b>Total</b>	<b>1,809,518</b>	<b>268,144</b>	<b>237,953</b>	<b>1,303,421</b>	<b>236,507</b>	<b>200,593</b>	<b>219,290</b>	<b>234,355</b>	<b>198,516</b>	<b>214,160</b>

# CIP Funding Sources

## Comparison of CIP Funding Sources

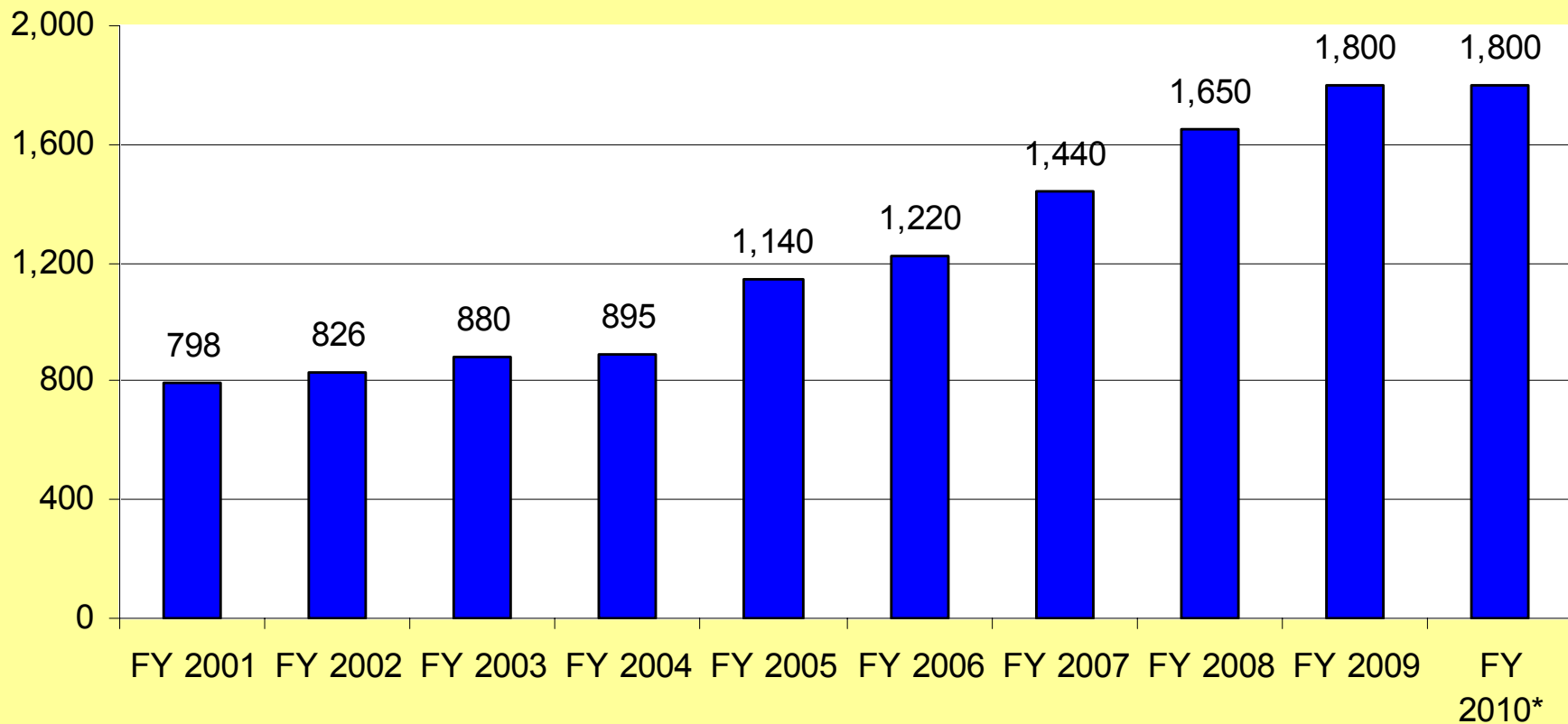




# Spending Affordability Guidelines

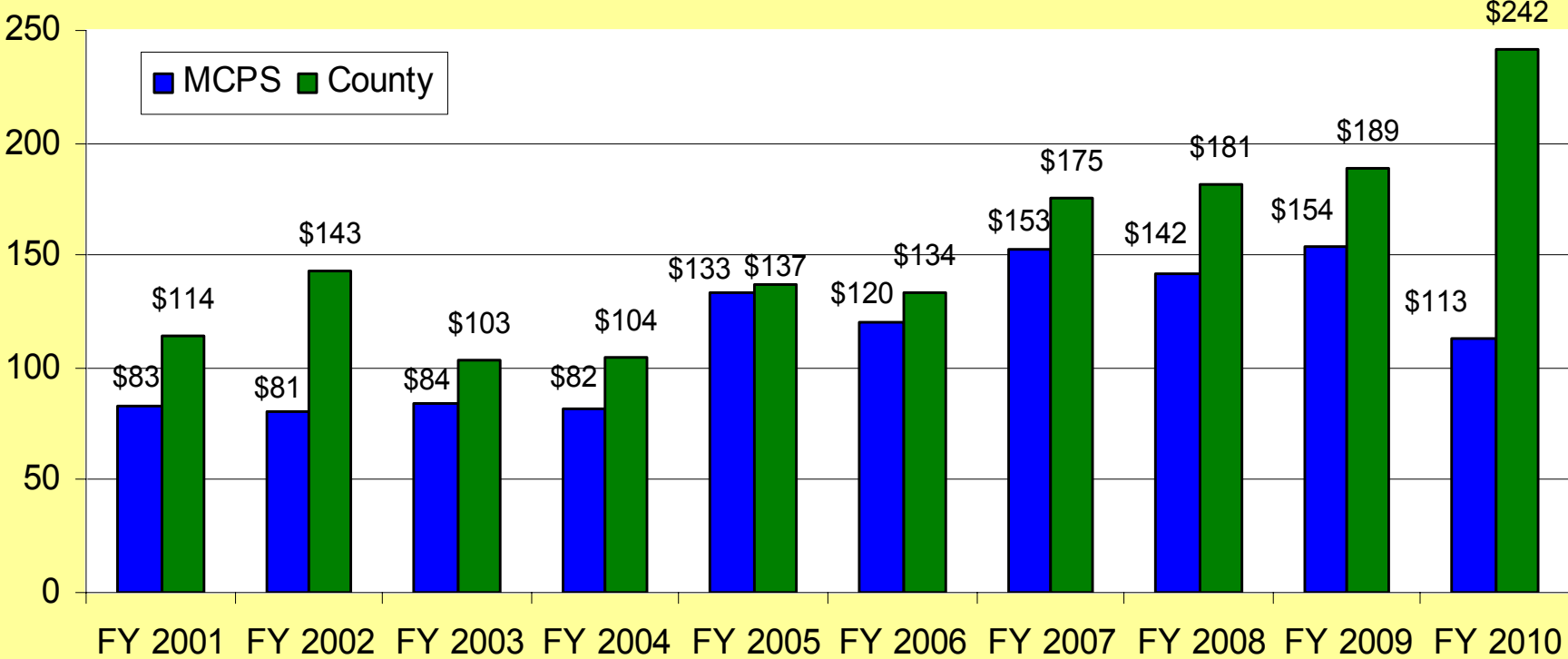
\* For FY 2010, the County Council will review the SAG limit in February 2009.

**Spending Affordability Guidelines: FY 2001–FY 2010\***  
(In millions)



# Allocation of Bonds

## Montgomery County Government Obligation (GO) Bonds Allocations in millions



# State CIP Request

(In millions)

• Construction funding balance	\$18.855
• Planning and Construction (Forward)	\$ 5.415
• Systemic renovations	\$ 4.860
• Planning and Construction funding	\$84.853
• Planning approval – 3 projects	<u>\$ n/a</u>
<b>Total</b>	<b>\$113.983</b>

**MCPS State CIP Funding History FY 1995-2009**  
(000's)

Fiscal Year	MCPS Approved Capital Budget	MCPS State Aid Request	Statewide Amount for School Construction	MCPS State Aid Approved	Percent Statewide Amount Received
1995	98.9	88.2	106.0	22.7	21.4%
1996	90.1	84.9	118.0	19.8	16.8%
1997	108.4	70.1	140.2	36.0	25.7%
1998	120.1	72.7	150.3	37.9	25.2%
1999	114.1	68.8	225.0	50.0	22.2%
2000	113.0	57.5	257.5	50.1	19.5%
2001	140.0	59.0	300.7	51.2	17.0%
2002	135.5	55.7	295.0	45.0	15.3%
2003	112.3	22.1	156.5	18.0	11.5%
2004	108.6	18.5	116.5	10.5	9.0%
2005	165.5	59.7	125.9	9.0	7.1%
2006	184.7	126.2	250.0	30.4	12.2%
2007	257.1	125.2	322.7	40.0	12.4%
2008	239.2	133.9	401.8	52.3	13.0%
2009	236.5	132.7	340.0	46.3	13.6%

Five year average Percent Statewide Amount Received = 11.7%

# State Aid Potential

- Five year average share of state aid = 11.7%
- State construction funding announced = \$260 M
- Using average share and announced funding:  
Potential amount =  $11.7\% \times \$260 = \$30.4 \text{ M}$
- Amount budgeted in adopted CIP = \$40 M
- **Potential Shortfall = \$9.6 M in State Aid**

# FY 2010 Capital Funding Challenges

- Unexpected increases in elementary enrollments
- Scope changes for approved addition projects
- Need to allocate more funding for relocatable classrooms
- New regulations on County Water Quality Permit
- Pressing need for additional HVAC projects
- Competition for current revenues with Operating Budget
- Potential shortfall in State Aid

# CIP Review and Action Schedule

- Board of Education
  - November 6, 2008—Board Work session
  - November 12, 13, 2008—Board Public Hearings
  - November 20, 2008—Board Action
- County executive
  - December, 2008—County executive review
  - January 15, 2009—County executive recommendations
- County Council
  - February to May, 2009—County Council review
  - May 31, 2009—County Council approves CIP Amendments

# Questions and Discussion