



Northeast Consortium Secondary Schools


 Middle School

 High School

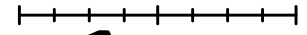
 Middle School Service Area

 James Blake HS Base Area

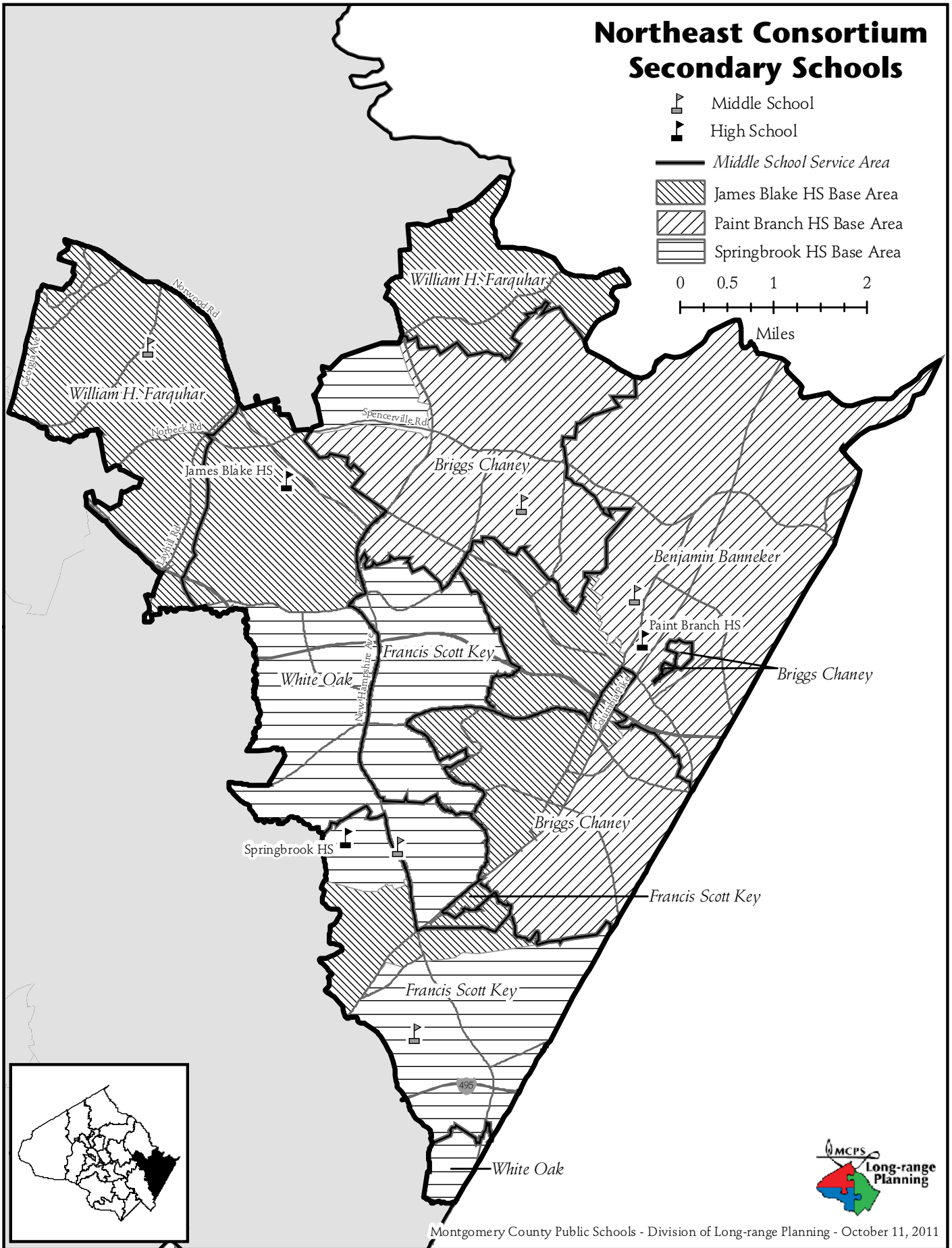
 Paint Branch HS Base Area

 Springbrook HS Base Area

0 0.5 1 2






Miles




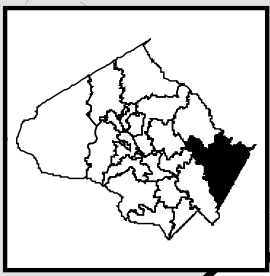
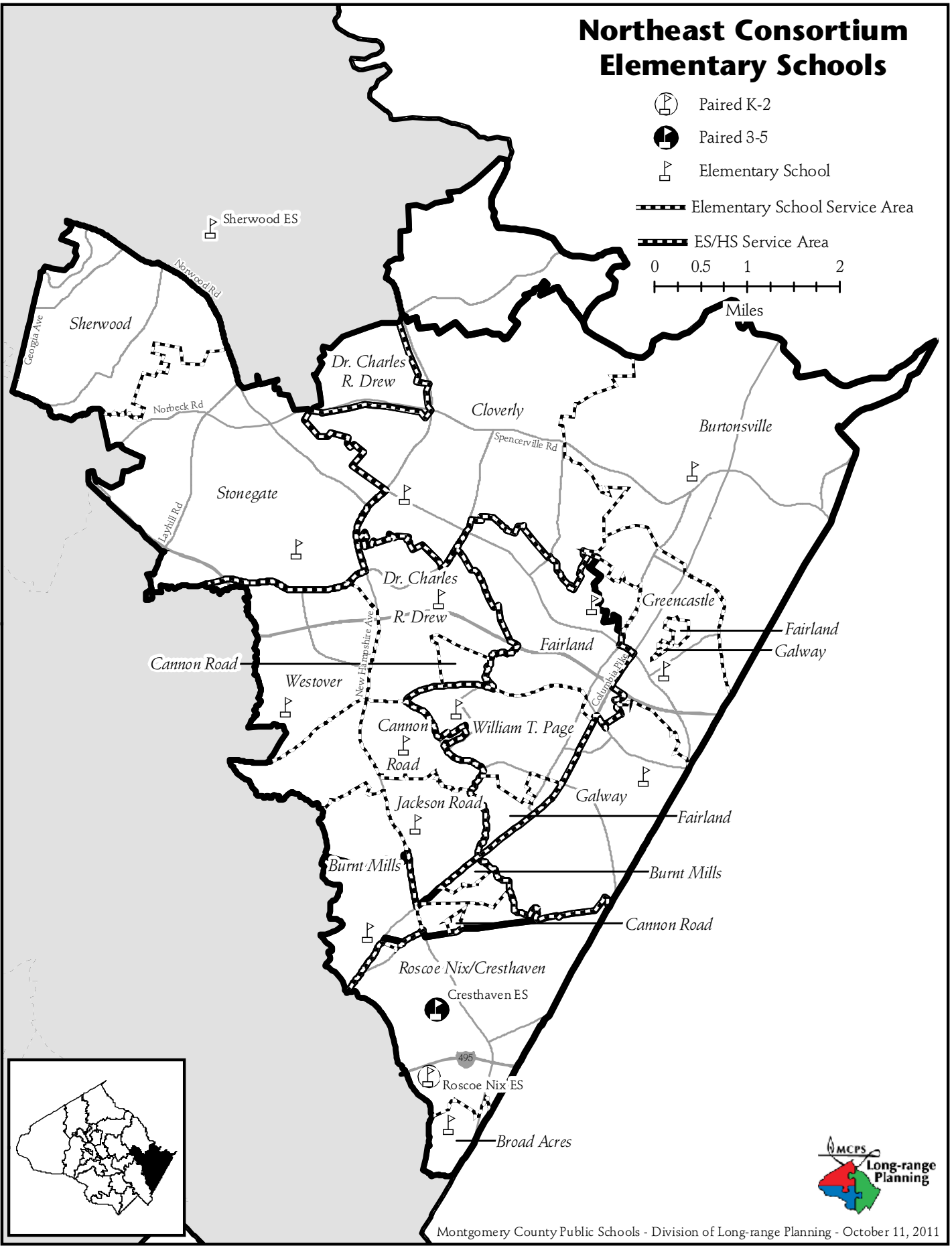
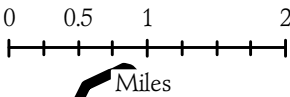
Montgomery County Public Schools - Division of Long-range Planning - October 11, 2011

Northeast Consortium Elementary Schools

-  Paired K-2
-  Paired 3-5
-  Elementary School

 Elementary School Service Area

 ES/HS Service Area



CONSORTIUM PLANNING ISSUES

The Northeast Consortium provides a program delivery model for the three high schools in the northeast area of the county. Students living in this area of the county are able to choose which of three high schools they wish to attend, based on different signature programs offered at the high schools. The Northeast Consortium choice programs are offered at James Hubert Blake, Paint Branch, and Springbrook high schools. Choice patterns will be monitored for their impact on projected enrollment and facility utilization.

A high school base area map and middle school articulation diagram are included for the three consortium high schools. Students residing in a base area are guaranteed to attend the high school served by that base area, if it is their first choice.

SCHOOLS

Paint Branch High School

Capital Project: Projected enrollment at Paint Branch High School exceeds capacity throughout the six-year CIP period. Additional capacity is planned as part of the replacement facility. A replacement facility is underway and is scheduled for completion in August 2012 for the facility and August 2013 for restoration of the site. An FY 2011 appropriation was approved to begin construction of the modernization.

William H. Farquhar Middle School

Capital Project: A modernization project was scheduled for this school with a completion date of August 2015. However, due to fiscal constraints in the county, as described in Chapter 1, the completion date has been delayed by one year to August 2016. An FY 2012 appropriation was approved for planning funds to begin the architectural design of the modernization. In order for this project to be completed on schedule, county and state funding must be provided at the levels recommended in this CIP.

Burnt Mills Elementary School

Capital Project: Projections indicate enrollment at Burnt Mills Elementary School will exceed capacity by four classrooms or more by the end of the six-year period. An FY 2012 appropriation was approved for facility planning to determine the feasibility, scope, and cost for a classroom addition. A date for the addition will be considered in a future CIP. Relocatable classrooms will be utilized until additional capacity can be added.

Burtonsville Elementary School

Capital Project: Projections indicate enrollment at Burtonsville Elementary School will exceed capacity by four classrooms or more by the end of the six-year period. An FY 2013 appropriation is recommended for facility planning

to determine the feasibility, scope, and cost for a classroom addition. A date for the addition will be considered in a future CIP. Relocatable classrooms will be utilized until additional capacity can be added.

Cannon Road Elementary School

Capital Project: A modernization is underway and is scheduled for completion in January 2012. An FY 2011 appropriation was approved to begin the construction of the modernization.

Capital Project: An FY 2011 appropriation was approved for construction funds for a gymnasium to be constructed as a part of the modernization. The scheduled completion date for this gymnasium is January 2012.

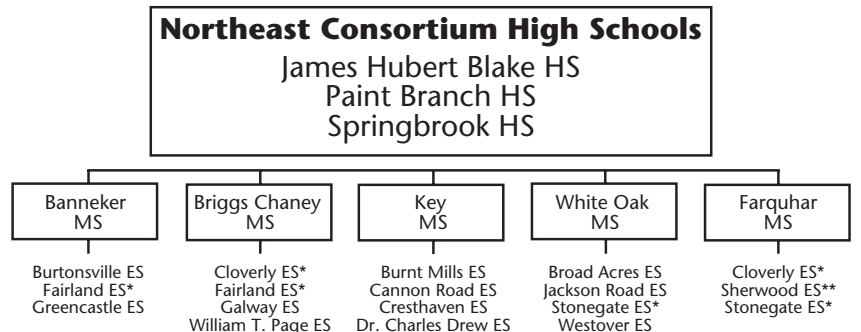
Greencastle Elementary School

Capital Project: Projections indicate enrollment at Greencastle Elementary School will exceed capacity by four classrooms or more by the end of the six-year period. An FY 2013 appropriation is recommended for facility planning to determine the feasibility, scope, and cost for a classroom addition. A date for the addition will be considered in a future CIP. Relocatable classrooms will be utilized until additional capacity can be added.

Stonegate Elementary School

Capital Project: A modernization project is scheduled for this school with a completion date of August 2019. FY 2015 expenditures are programmed for facility planning for a feasibility study to determine the scope and cost of the project. In order for this project to be completed on schedule, county and state funding must be provided at the levels recommended in this CIP.

Northeast Consortium Articulation Elementary schools articulating to middle schools within a consortium of high schools



* Denotes schools with split articulation, i.e., some students feed into one middle school, while other students feed into another middle school.

**Students from Sherwood ES articulate to the Northeast Consortium high schools and Sherwood High School.

CAPITAL PROJECTS

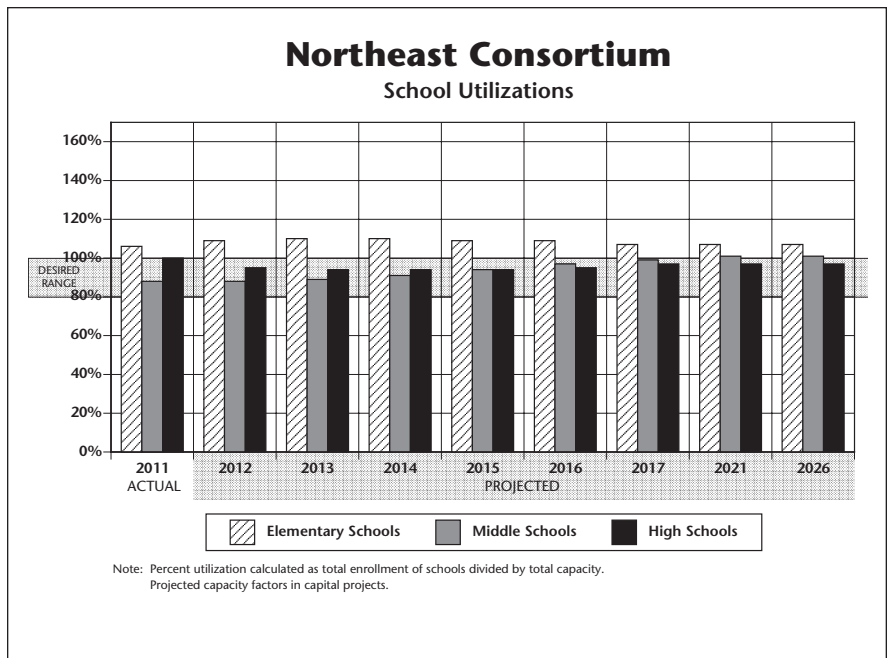
School	Project	Project Status*	Date of Completion
Paint Branch HS	Modernization	Approved	Aug. 2012
	Site work	Approved	Aug. 2013
Farquhar MS	Modernization	Programmed	Aug. 2016 (delayed)
Burnt Mill ES	Classroom addition	Proposed	TBD
Burtonsville ES	Classroom addition	Proposed	TBD
Cannon Road ES	Modernization	Approved	Jan. 2012
	Gymnasium	Approved	Jan. 2012
Greencastle ES	Classroom addition	Proposed	TBD
Jackson Road ES	Classroom addition	Approved	Aug. 2011
Stonegate ES	Modernization	Programmed	Aug. 2019

*Approved—Project has an FY 2012 appropriation approved in the Amended FY 2011–2016 CIP.

Recommended—Project has an FY 2013 appropriation recommended in the FY 2013–2018 CIP.

Programmed—Project has expenditures programmed in a future year of the CIP for planning and/or construction funds.

Proposed—Project has facility planning funds approved in the Amended FY 2011–2016 CIP for a feasibility study or recommended in the FY 2013–2018 CIP.



NORTHEAST CONSORTIUM

Projected Enrollment and Space Availability

Effects of the Recommended FY2013–2018 CIP and Non–CIP Actions on Space Available

Schools		Actual 11–12	Projections								
			12–13	13–14	14–15	15–16	16-17	17-18	2021	2026	
James Blake HS	Program Capacity	1724	1724	1724	1724	1724	1724	1724	1724	1724	1724
	Enrollment	1845	1806	1766	1783	1788	1805	1840	1850	1850	1850
	Available Space	(121)	(82)	(42)	(59)	(64)	(81)	(116)	(126)	(126)	(126)
	Comments										
Paint Branch HS	Program Capacity	1579	1899	1899	1899	1899	1899	1899	1899	1899	1899
	Enrollment	1836	1922	1900	1869	1858	1838	1881	1900	1900	1900
	Available Space	(256)	(23)	(1)	30	41	61	18	(1)	(1)	(1)
	Comments	Replace- ment in Progress	Replace. Complete Aug. 2012	Site Work Complete Aug. 2013							
Springbrook HS	Program Capacity	2082	2082	2082	2082	2082	2082	2082	2082	2082	2082
	Enrollment	1722	1683	1719	1719	1731	1754	1806	1800	1800	1800
	Available Space	360	399	363	363	351	328	276	282	282	282
	Comments										
Benjamin Banneker MS	Program Capacity	778	778	778	778	778	778	778	778	778	778
	Enrollment	790	785	815	842	845	830	823	850	850	850
	Available Space	(12)	(7)	(37)	(64)	(67)	(52)	(45)	(72)	(72)	(72)
	Comments										
Briggs Chaney MS	Program Capacity	910	910	910	910	910	910	910	910	910	910
	Enrollment	882	863	873	897	933	943	937	950	950	950
	Available Space	28	46	36	12	(24)	(34)	(28)	(40)	(40)	(40)
	Comments										
William H. Farquhar MS	Program Capacity	881	881	881	881	881	796	796	796	796	796
	Enrollment	636	644	583	586	580	586	572	600	600	600
	Available Space	245	237	298	295	301	210	224	0	0	0
	Comments				Modernization in Progress		Mod Complete Aug. 2016				
Francis Scott Key MS	Program Capacity	944	944	944	944	944	944	944	944	944	944
	Enrollment	900	907	941	972	1021	1028	1107	1100	1100	1100
	Available Space	44	36	2	(28)	(78)	(84)	(164)	(156)	(156)	(156)
	Comments										
White Oak MS	Program Capacity	945	945	945	945	945	945	945	945	945	945
	Enrollment	699	722	742	777	790	852	902	900	900	900
	Available Space	246	223	203	168	155	93	43	45	45	45
	Comments										

NORTHEAST CONSORTIUM

Schools			Actual 11-12	Projections						2021	2026
				12-13	13-14	14-15	15-16	16-17	17-18		
Broad Acres ES	CSR	Program Capacity	638	638	638	638	638	638	638		
		Enrollment	652	697	718	722	729	727	688		
		Available Space	(14)	(59)	(80)	(84)	(91)	(89)	(50)		
		Comments									
Burnt Mills ES	CSR	Program Capacity	344	344	344	344	344	344	344		
		Enrollment	483	501	521	531	534	535	523		
		Available Space	(139)	(157)	(177)	(187)	(190)	(191)	(179)		
		Comments		Facility Planning for Addition							
Burtonsville ES	CSR	Program Capacity	492	492	492	492	492	492	492		
		Enrollment	688	675	665	660	650	659	657		
		Available Space	(196)	(183)	(173)	(168)	(158)	(167)	(165)		
		Comments	+ CSR	Facility Planning for Addition							
Cannon Road ES	CSR	Program Capacity	456	456	456	456	456	456	456		
		Enrollment	395	414	413	426	441	448	447		
		Available Space	61	42	43	30	15	8	9		
		Comments		Mod. Complete Jan. 2012							
Cloverly ES		Program Capacity	460	460	460	460	460	460	460		
		Enrollment	440	458	453	452	448	445	446		
		Available Space	20	2	7	8	12	15	14		
		Comments									
Cresthaven ES Grades (3-5) Paired With Roscoe R. Nix ES	CSR	Program Capacity	519	519	519	519	519	519	519		
		Enrollment	405	455	461	516	531	540	495		
		Available Space	114	64	58	3	(12)	(21)	24		
		Comments									
Dr. Charles R. Drew ES	CSR	Program Capacity	431	431	431	431	431	431	431		
		Enrollment	455	474	474	472	475	475	475		
		Available Space	(24)	(43)	(43)	(41)	(44)	(44)	(44)		
		Comments	+1 SCB								
Fairland ES	CSR	Program Capacity	644	644	644	644	644	644	644		
		Enrollment	594	587	584	571	562	573	574		
		Available Space	50	57	60	73	82	71	70		
		Comments		Addition Complete							
Galway ES	CSR	Program Capacity	713	713	713	713	713	713	713		
		Enrollment	835	843	841	819	793	778	762		
		Available Space	(122)	(130)	(128)	(106)	(80)	(65)	(49)		
		Comments									
Greencastle ES	CSR	Program Capacity	556	556	556	556	556	556	556		
		Enrollment	733	737	739	724	705	681	666		
		Available Space	(177)	(181)	(183)	(168)	(149)	(125)	(110)		
		Comments		Facility Planning for Addition							

NORTHEAST CONSORTIUM

Schools			Actual 11-12	Projections						2021	2026
				12-13	13-14	14-15	15-16	16-17	17-18		
Jackson Road ES	CSR	Program Capacity	667	667	667	667	667	667	667		
		Enrollment	639	657	666	669	676	658	664		
		Available Space	28	10	1	(2)	(9)	9	3		
		Comments	Addition Complete +1 PEP								
Roscoe R. Nix ES Grades (preK-2) Paired with Cresthaven ES	CSR	Program Capacity	480	480	480	480	480	480	480		
		Enrollment	549	569	577	533	504	500	498		
		Available Space	(69)	(89)	(97)	(53)	(24)	(20)	(18)		
		Comments	-1 SCB +1 AUT								
William T. Page ES	CSR	Program Capacity	347	347	347	347	347	347	347		
		Enrollment	415	403	417	428	438	434	427		
		Available Space	(68)	(56)	(70)	(81)	(91)	(87)	(80)		
		Comments									
Sherwood ES		Program Capacity	580	580	580	580	580	580	580		
		Enrollment	455	461	474	467	473	483	481		
		Available Space	125	119	106	113	107	97	99		
		Comments									
Stonegate ES		Program Capacity	395	395	395	395	395	395	395		
		Enrollment	460	442	439	442	436	429	421		
		Available Space	(65)	(47)	(44)	(47)	(41)	(34)	(26)		
		Comments				Facility Planning for Mod		Planning for Modernization			
Westover ES		Program Capacity	293	293	293	293	293	293	293		
		Enrollment	325	355	373	376	369	365	360		
		Available Space	(32)	(62)	(80)	(83)	(76)	(72)	(67)		
		Comments	+1 Lang								
Cluster Information		HS Utilization	100%	95%	94%	94%	94%	95%	97%	97%	97%
		HS Enrollment	5403	5411	5385	5371	5377	5397	5527	5550	5550
		MS Utilization	88%	88%	89%	91%	94%	97%	99%	101%	101%
		MS Enrollment	3907	3921	3954	4074	4169	4239	4341	4400	4400
		ES Enrollment	8523	8728	8815	8808	8764	8730	8584	8600	8600

NORTHEAST CONSORTIUM

Demographic Characteristics of Schools

Schools	2011-2012						2010-2011		
	Total Enrollment	Two or more races %	Black or Afr. Amer. %	Asian%	Hispanic %	White %	FARMS%*	ESOL%**	Mobility Rate%***
James Blake HS	1845	3.2%	43.5%	9.0%	19.7%	24.1%	26.5%	0.0%	10.5%
Paint Branch HS	1835	3.7%	51.1%	16.9%	15.8%	12.2%	28.5%	0.0%	10.2%
Springbrook HS	1722	2.1%	40.7%	13.6%	33.8%	9.6%	42.5%	3.5%	13.1%
Benjamin Banneker MS	790	4.4%	58.4%	13.9%	13.2%	9.7%	40.6%	3.7%	10.9%
Briggs Chaney MS	882	4.2%	46.8%	14.3%	20.3%	13.7%	41.5%	2.9%	12.7%
William H. Farquhar MS	636	4.1%	20.3%	12.6%	11.8%	51.3%	12.6%	1.3%	4.9%
Francis Scott Key MS	900	2.4%	48.3%	8.4%	34.2%	6.6%	57.7%	6.7%	16.6%
White Oak MS	699	2.4%	37.1%	12.6%	34.5%	13.3%	55.6%	7.6%	16.0%
Broad Acres ES	652	0.0%	16.7%	7.7%	75.3%	0.2%	91.0%	67.6%	21.5%
Burnt Mills ES	483	1.0%	64.8%	3.7%	22.8%	7.7%	63.1%	22.7%	35.7%
Burtonsville ES	688	5.4%	61.5%	14.2%	11.3%	7.3%	43.6%	19.0%	14.1%
Cannon Road ES	395	4.6%	34.9%	11.1%	38.7%	10.6%	57.8%	21.3%	19.2%
Cloverly ES	440	8.2%	15.9%	18.6%	14.8%	42.3%	12.4%	10.8%	8.4%
Cresthaven ES	405	1.5%	34.1%	11.9%	46.9%	5.7%	67.3%	20.1%	20.6%
Dr. Charles R. Drew ES	455	4.8%	42.6%	13.2%	22.9%	16.3%	50.9%	20.9%	15.4%
Fairland ES	594	2.4%	56.1%	11.8%	19.9%	9.9%	50.5%	20.0%	19.0%
Galway ES	835	4.3%	56.5%	12.0%	22.9%	3.7%	53.9%	25.2%	16.8%
Greencastle ES	733	1.8%	71.1%	9.8%	15.1%	1.6%	58.3%	22.6%	23.5%
Jackson Road ES	639	2.2%	47.1%	13.6%	33.3%	3.4%	66.0%	30.4%	18.8%
Roscoe R. Nix ES	549	1.3%	34.2%	12.9%	44.8%	6.0%	69.6%	37.5%	20.3%
William T. Page ES	415	5.3%	48.7%	21.0%	18.6%	6.5%	44.0%	19.1%	12.4%
Sherwood ES	455	5.3%	16.0%	14.5%	11.0%	53.2%	12.6%	5.5%	4.9%
Stonegate ES	460	5.7%	30.7%	15.7%	14.8%	33.3%	13.8%	5.2%	9.0%
Westover ES	325	5.8%	31.1%	16.6%	18.8%	27.4%	19.2%	7.8%	11.7%
Elementary Cluster Total	8523	3.5%	43.6%	12.7%	27.3%	12.7%	50.4%	23.7%	17.2%
Elementary County Total	70136	4.9%	20.3%	14.3%	28.0%	32.3%	35.2%	22.0%	12.6%

*Percent of students approved for Free and Reduced-priced Meals Program (FARMS) during the 2010-2011 school year.

**Percent of English for Speakers of Other Languages (ESOL) during the 2010-2011 school year. High School students are served in regional ESOL centers.

***Mobility Rate is the number of entries plus withdrawals during the 2010-2011 school year compared to total enrollment.

Native Hawaiian/Pacific Islander and American Indian/Alaskan Native categories total less than 1% and were therefore excluded from the table.

Facility Characteristics of Schools 2011–2012

Schools	Year Facility Opened	Year Reopened/ Modernized	Total Square Footage	Site Size Acres	Adjacent Park	Reloc-atable Classrooms	Linkages to Learning Program	Home School Model
James Blake HS	1998		297,125	91.09		4		
Paint Branch HS	1969		260,680	45.98		10		
Springbrook HS	1960	1994	305,006	25.13	Yes			
Benjamin Banneker MS	1974		117,035	20			Yes	
Briggs Chaney MS	1991		115,000	29.4				
William H. Farquhar MS	1968		116,300	20				
Francis Scott Key MS	1966	2009	147,424	20.6			Yes	
White Oak MS	1962	1993	140,990	17.3				
Broad Acres ES	1952		88,922	6.2	Yes	2	Yes	Yes
Burnt Mills ES	1964		57,318	15.1		3	Yes	Yes
Burtonsville ES	1952	1993	71,349	11.9		4		
Cannon Road ES	1967	2012	44,839	4.4	Yes			
Cloverly ES	1961	1989	61,991	10	Yes	2		
Cresthaven ES	1962		76,862	9.8			Yes	Yes
Dr. Charles R. Drew ES	1991		73,975	12				
Fairland ES	1992		92,227	11.8				
Galway ES	1967	2009	103,170	9	Yes			Yes
Greencastle ES	1988		78,275	18.9		3	Yes	Yes
Jackson Road ES	1959	1995	91,465	8.8				
Roscoe R. Nix ES	2006		88,351	8.97	Yes			Yes
William T. Page ES	1965	2003	58,726	9.8		2		Yes
Sherwood ES	1977		81,727	10.85		1		Yes
Stonegate ES	1971		52,468	10.3		4		
Westover ES	1964	1998	54,645	7.6		2		