

CLUSTER PLANNING ISSUES

Planning Issue: The Shady Grove Sector Plan will increase housing around the Shady Grove METRO station. Most of the new development is located within the Gaithersburg Cluster.

SCHOOLS

Gaithersburg High School

Capital Project: A replacement facility is scheduled for this school. An FY 2012 appropriation was approved for construction funds to begin the construction of the replacement school. The scheduled completion date for the modernization of the facility is August 2013 with restoration of the site scheduled for completion in August 2014.

Capital Project: The Department of Health and Human Services (DHHS) Capital Budget includes planning funds for the architectural design of a School-based Wellness Center at this school. The design and construction of the Wellness Center will be included as part of the replacement facility.

Strawberry Knoll Elementary School

Capital Project: Projections indicate enrollment at Strawberry Knoll 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.

Summit Hall Elementary School

Capital Project: Projections indicate enrollment at Summit Hall 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.

Capital Project: A modernization project is scheduled for this school with a completion date of January 2021. FY 2016 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.

CAPITAL PROJECTS

School	Project	Project Status*	Date of Completion
Gaithersburg HS	Modernization	Approved	Aug. 2013
	Site work	Approved	Aug. 2014
	Wellness Center	Approved	Aug. 2013
Strawberry Knoll ES	Classroom Addition	Proposed	TBD
Summit Hall ES	Classroom addition	Proposed	TBD
	Modernization	Programmed	Jan. 2021

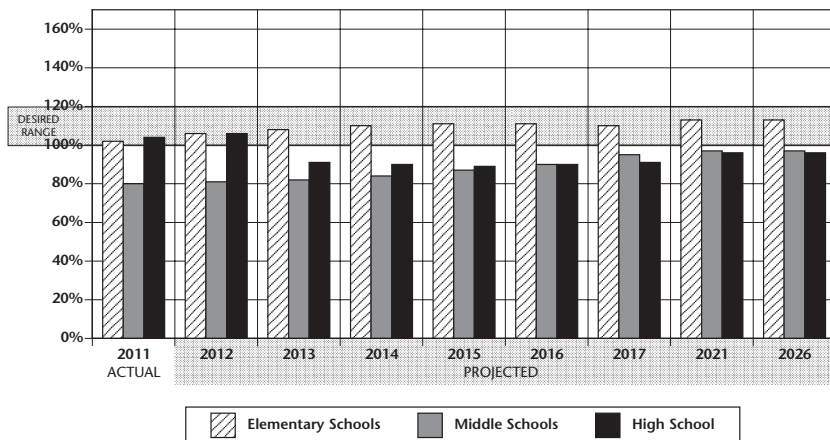
*Approved—Project has an FY 2012 appropriation approved in the Amended FY 2011–2016 CIP.

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.

Gaithersburg Cluster School Utilizations



Note: Percent utilization calculated as total enrollment of schools divided by total capacity. Projected capacity factors in capital projects.

GAITHERSBURG CLUSTER

Projected Enrollment and Space Availability
Effects of the Recommended FY2013–2018 CIP and Non-CIP Actions on Space Available

Schools			Actual	Projections							
			11–12	12–13	13–14	14–15	15–16	16-17	17-18	2021	2026
Gaithersburg HS		Program Capacity	1974	1974	2284	2284	2284	2284	2284	2284	2284
		Enrollment	2046	2092	2087	2050	2036	2053	2087	2200	2200
		Available Space	(72)	(118)	197	234	248	231	197	84	84
		Comments	Replacement of School in Progress		Replace. Complete Aug. 2013	Site Work Complete Aug. 2014					
Forest Oak MS		Program Capacity	873	873	873	873	873	873	873	873	873
		Enrollment	788	786	842	861	866	879	947	950	950
		Available Space	85	87	31	12	7	(6)	(74)	(77)	(77)
		Comments									
Gaithersburg MS		Program Capacity	924	924	924	924	924	924	924	924	924
		Enrollment	657	666	633	654	690	738	764	800	800
		Available Space	267	258	291	270	234	186	160	124	124
		Comments	+1 AUT								
Gaithersburg ES	CSR	Program Capacity	611	611	611	611	611	611	611		
		Enrollment	654	673	690	708	708	706	687		
		Available Space	(43)	(62)	(79)	(97)	(97)	(95)	(76)		
		Comments									
Goshen ES	CSR	Program Capacity	517	517	517	517	517	517	517		
		Enrollment	617	597	599	585	591	578	573		
		Available Space	(100)	(80)	(82)	(68)	(74)	(61)	(56)		
		Comments	+ CSR								
Laytonsville ES		Program Capacity	465	465	465	465	465	465	465		
		Enrollment	457	469	485	475	471	468	475		
		Available Space	8	(4)	(20)	(10)	(6)	(3)	(10)		
		Comments									
Rosemont ES	CSR	Program Capacity	592	592	592	592	592	592	592		
		Enrollment	522	551	558	576	582	591	577		
		Available Space	70	41	34	16	10	1	15		
		Comments									
Strawberry Knoll ES	CSR	Program Capacity	433	433	433	433	433	433	433		
		Enrollment	545	580	596	603	598	591	590		
		Available Space	(112)	(147)	(163)	(170)	(165)	(158)	(157)		
		Comments	Facility Planning for Addition								
Summit Hall ES	CSR	Program Capacity	427	427	427	427	427	427	427		
		Enrollment	536	568	588	617	624	620	603		
		Available Space	(109)	(141)	(161)	(190)	(197)	(193)	(176)		
		Comments	Facility Planning for Addition				Facility Planning for Mod		Planning for Mod		
Washington Grove ES	CSR	Program Capacity	592	592	592	592	592	592	592		
		Enrollment	394	407	414	428	456	475	496		
		Available Space	198	185	178	164	136	117	96		
		Comments	+ 2 PEP								
Cluster Information		HS Utilization	104%	106%	91%	90%	89%	90%	91%	96%	96%
		HS Enrollment	2046	2092	2087	2050	2036	2053	2087	2200	2200
		MS Utilization	80%	81%	82%	84%	87%	90%	95%	97%	97%
		MS Enrollment	1445	1452	1475	1515	1556	1617	1711	1750	1750
		ES Utilization	102%	106%	108%	110%	111%	111%	110%	113%	113%
		ES Enrollment	3725	3845	3930	3992	4030	4029	4001	4100	4100

GAITHERSBURG CLUSTER

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
Gaithersburg HS	1951		323,476	41.07	Yes	15		
Forest Oak MS	1999		132,259	41.2			Yes	
Gaithersburg MS	1960	1988	157,694	22.82			Yes	
Gaithersburg ES	1947		94,468	9.22		1	Yes	Yes
Goshen ES	1988		76,740	10.5		4		Yes
Laytonsville ES	1951	1989	64,160	10.4		1		Yes
Rosemont ES	1965	1995	88,764	8.9		1	Yes	Yes
Strawberry Knoll ES	1988		78,723	10.8	Yes	5		Yes
Summit Hall ES	1971		68,059	10.2	Yes	8	Yes	Yes
Washington Grove ES	1956	1984	86,266	10.7			Yes	Yes