**MCPB** Item No. 2

Date: 06-22-17

### **FY18 Annual School Test Results**

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**Completed**: 06-15-17

Note: This report was posted briefly this afternoon. Following its posting, Planning staff received from MCPS minor adjustments to a some of the posted utilization rates. None of these edits resulted in a change in the noted condition of a school or cluster.

# Description

Every spring, following the adoption of the Capital Budget, the Planning Board adopts the annual school test for the upcoming fiscal year. The annual school test determines if new residential subdivisions in any school cluster service area or individual school service area should be subject to a moratorium, based on the estimated utilization of school facilities.

### Staff Recommendation

Approve the FY18 Annual School Test results effective July 1, 2017.

# Summary

The County Council adopted the 2016 Subdivision Staging Policy (SSP) on November 15, 2016. Under the SSP, school capacity is monitored by means of an annual school test. The school test results are finalized in May of each year upon the Council's adoption of the Capital Budget and either the Capital Improvements Program (CIP) in even numbered years or amendments to the CIP in odd numbered years.

The school test is a hybrid test that compares projected enrollment five years into the future with projected capacity for each of the 25 high school clusters, and each individual elementary and middle school. Projected capacity is based on existing capacity and capacity funded in the 6year CIP. In some cases, the capacity associated with a capital project at a specific school or in a specific cluster is designed to relieve the enrollment burden at multiple schools or in multiple clusters. While the impacts of these projects are not reflected in the CIP projections until MCPS determines boundary adjustments, estimated enrollment is proportionately distributed when a school or cluster is evaluated in the annual test.

### Cluster Test

If projected cluster-wide enrollment at any level (elementary, middle or high school) exceeds 120 percent of projected program capacity, new residential subdivisions in the affected cluster service area will be under moratorium.

# Individual Elementary School Test

If projected enrollment at an individual elementary school exceeds 120 percent of the projected program capacity and results in a projected seat deficit of at least 110 students, that school's service area will be under moratorium and no new residential subdivisions of more than 3 units can be approved.

### Individual Middle School Test

If projected enrollment at an individual middle school exceeds 120 percent of the projected program capacity and results in a projected seat deficit of at least 180 students, that school's service area will be under moratorium and no new residential subdivisions of more than 3 units can be approved.

The annual school test is prepared by Planning staff in coordination with Montgomery County Public Schools (MCPS) staff. Planning staff has reviewed the results of the MCPS annual school test analysis as discussed below.

#### FY18 Annual School Test – Cluster Level

For FY18, no school cluster exceeds the 120 percent program capacity utilization ceiling. Therefore, residential subdivisions will not be under moratorium in any school cluster service area as a result of the cluster level test.

The Council approved placeholder capital projects in four clusters to avoid potential moratoria. The four placeholder projects that were added to the CIP are:

Cluster	School Level	Placeholder Size
Montgomery Blair cluster	High school	6 classrooms
Albert Einstein cluster	High school	14 classrooms
Walter Johnson cluster	High school	10 classrooms
Northwood cluster	High school	16 classrooms

Additionally, the Clarksburg cluster remains conditionally open for development despite having a capacity utilization of 133.3% due to a future reassignment of students to the adjacent Seneca Valley High School. Seneca Valley has a revitalization/expansion project in the CIP, which is scheduled to be completed in August 2019. Prior to that date, Clarksburg High School's boundary will be redrawn to move some of its students to Seneca Valley upon completion of that school's expansion project.

# FY18 Annual School Test – School Level

For FY18, there are seven elementary schools that exceed both the 120 percent program capacity utilization ceiling and the 110-seat deficit threshold. Therefore, residential subdivisions will be under moratorium in these seven elementary school service areas:

School Name/Pairing	Utilization	Seat Deficit
Burnt Mills ES	145.5%	-174
Highland View ES	146.9%	-135
Kemp Mill ES	124.7%	-113

School Name/Pairing	Utilization	Seat Deficit
Lake Seneca ES	141.8%	-165
Rosemont ES	147.3%	-290
Strawberry Knoll ES	141.0%	-193
Summit Hall ES	143.4%	-200

There are no middle schools that exceed both the 120 percent program capacity utilization ceiling and the 180-seat deficit threshold. Therefore, residential subdivisions will not be under moratorium in any middle school service area as a result of the school level test.

The Council approved four placeholder capital projects covering four elementary schools and two middle schools to avoid other potential moratoria. The four placeholder projects are:

School Name(s)	Placeholder Size
Cedar Grove ES and Clarksburg ES	14 classrooms, collectively
Clopper Mill ES and Ronald McNair ES	8 classrooms, collectively
Neelsville MS	4 classrooms
Parkland MS	4 classrooms

Finally, the following elementary school service areas are relieved of moratoria due to CIP projects at other schools that will result in future reassignments:

School Name/Pairing	Utilization	Seat Deficit	CIP Project	
Beall ES	136.5%	-233	Richard Montgomery ES #5	
Rachel Carson ES	141.0%	-283	DuFief ES rev/ex	
College Gardens ES	122.1%	-153	Richard Montgomery ES #5	
Forest Knolls ES	138.2%	-206	Additions at Montgomery	
			Knolls ES and Pine Crest ES	
Ritchie Park ES	129.5%	-114	Richard Montgomery ES #5	
Wilson Wims ES	173.6%	-549	Clarksburg Village Site #2 ES	

### FY18 School Queue

The 2007-2009 Growth Policy introduced the administration of a school capacity ceiling, commonly referred to as the School Queue. If a subdivision would cause a cluster to exceed the 120 percent threshold at any level, the applicant would only be allowed to build the number of dwelling units producing students up to that threshold. After passage of the 2016 Subdivision Staging Policy, the School Queue also applies to individual elementary and middle schools.

It is worth noting that the Rockville cluster is at 118.9% utilization at the middle school level and is only 11 students away from triggering a cluster-wide moratorium. Most of the Rockville cluster, however, falls within the City of Rockville, which is not subject to the County's development approval process or subdivision staging policy, although the City does have its own public facility ordinance.

Additionally, the following table identifies individual schools that are close to triggering moratoria:

School Name/Pairing	Utilization	Seat Deficit	Moratorium Trigger
Ashburton ES	118.6%	-143	11 students
Capt. James E. Daly ES	117.8%	-93	17 students
Rolling Terrace ES	117.8%	-133	17 students
South Lake ES	119.4%	-139	5 students
Earle B. Wood MS	118.9%	-177	11 students

Note that Ashburton Elementary School presents a unique situation in that the CIP includes the installation of a temporary modular addition in conjunction with the school's approved expansion project. The modular structure would be removed only when space becomes available at a new elementary school to be built in the future. The installation of the modular addition removes the threat of the Ashburton service area falling into a moratorium.

## Staff Recommendation

Planning staff recommends that the Planning Board accept the results of the school test, as calculated by Montgomery County Public Schools staff, for FY18. These findings are attached on pages 5 and 6 (summary table and notes), 7 through 9 (detailed cluster level test results), and 10 through 13 (detailed school level test results). Once accepted by the Planning Board, these tables (along with the resolution adopted by the Council in November 2016) will constitute Montgomery County's Subdivision Staging Policy as it relates to school capacity for FY18.

# **Subdivision Staging Policy**

Reflects County Council Adopted FY 2018 Capital Budget and Amendments to the FY 2017-2022 Capital Improvements Program (CIP)

Effective July 1, 2017

School Test Description		Outcomes by Level				
and Details	School Test Outcome	Elementary School Inadequate	Middle School Inadequate	High School Inadequate		
	MORATORIUM  Moratorium required in cluster service areas that are inadequate.					
CLUSTER TEST  Inadequate if cluster is over 120% utilization, by level	OPEN CONDITIONALLY Placeholder projects prevent these cluster service areas from entering moratoria. See notes.			Blair (123.5%) Einstein (138.4%) Walter Johnson (130.3%) Northwood (142.7%)		
Test year 2022-23	OPEN CONDITIONALLY Planned projects in other clusters and/or reassignments prevent these cluster service areas from entering moratoria. See notes.			Clarksburg (133.3%)		
INDIVIDUAL SCHOOL TEST	MORATORIUM  Moratorium required in school service areas that are inadequate.	Burnt Mills ES (-174, 145.5%) Highland View ES (-135, 146.9%) Kemp Mill ES (-113, 124.7%) Lake Seneca ES (-165, 141.8%) Rosemont ES (-290, 147.3%) Strawberry Knoll ES (-193, 141.0%) Summit Hall ES (-200, 143.4%)				
Inadequate if school is over 120% utilization and Schools at or above seat deficit thresholds  Elementary: 110 seats Middle: 180 seats	OPEN CONDITIONALLY Placeholder projects prevent these school service areas from entering moratoria. See notes.	Cedar Grove ES (-201, 150.9%) Clarksburg ES (-269, 186.2%) Clopper Mill ES (-116, 125.2%) Ronald McNair ES (-135, 120.9%)	Parkland MS (-197, 120.8%)			
Test year 2022-23	OPEN CONDITIONALLY Planned projects in other schools and/or reassignments prevent these school service areas from entering moratoria. See notes.	Beall ES (-233, 136.5%) Rachel Carson ES (-283, 141.0%) College Gardens ES (-153, 122.1%) Forest Knolls ES (-206, 138.2%) Ritchie Park ES (-114, 129.5%) Wilson Wims ES (-549, 173.6%)				

#### **ANNUAL SCHOOL TEST NOTES**

The test outcome for any school or cluster not identified is "OPEN."

Test results include the following placeholder capacities:

- Montgomery Blair Cluster HS Solution six classrooms
- Albert Einstein Cluster HS Solution fourteen classrooms
- Walter Johnson HS Cluster Solution ten classrooms
- Northwood HS Cluster Solution sixteen classrooms
- Parkland MS Solution four classrooms
- Clarksburg ES and Cedar Grove ES Solution fourteen classrooms
- Clopper Mill ES and Ronald McNair ES Solution eight classrooms

Test results include the following impacts from planned school capacity projects:

- Clarksburg HS and Northwest HS are relieved by the approved rev/ex at Seneca Valley HS.
- Beall ES, College Gardens ES and Ritchie Park ES are relieved by the opening of Richard Montgomery ES #5 in August 2018.
- Rachel Carson ES is relieved by the approved rev/ex at DuFief ES, opening in January 2022.
- Wilson Wims ES is relieved by the opening of Clarksburg Village Site #2 ES in August 2019.
- Forest Knolls ES is relieved by the approved additions at Montgomery Knolls ES and Pine Crest ES, both opening in August 2020.

Subdivision Staging Policy FY 2018 School Test: Cluster Utilizations in 2022-2023
Reflects County Council Adopted FY 2018 Capital Budget and Amendments to the FY 2017-2022 Capital Improvements Program (CIP) Effective July 1, 2017

**Elementary School Cluster Test: Percent Utilization > 120% Moratorium** 

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		Capacity With	Cluster	School	
	Projected	Amended	Percent Utilization in	Test Result	
Cluster Area	August 2022 Enrollment	FY17-22 CIP	2022-2023 School Year	Capacity is:	Cluster Status
Bethesda-Chevy Chase	3,595	3,813	94.3%	Adequate	Open
Montgomery Blair	4,514	4,844	93.2%	Adequate	Open
James Hubert Blake	2,732	2,653	103.0%	Adequate	Open
Winston Churchill	2,445	2,826	86.5%	Adequate	Open
Clarksburg	4,546	4,447	102.2%	Adequate	Open
Damascus	2,121	2,245	94.5%	Adequate	Open
Albert Einstein	2,991	3,006	99.5%	Adequate	Open
Gaithersburg	4,757	4,145	114.8%	Adequate	Open
Walter Johnson	4,648	4,541	102.4%	Adequate	Open
John F. Kennedy	3,160	3,199	98.8%	Adequate	Open
Col. Zadok Magruder	2,612	2,868	91.1%	Adequate	Open
Richard Montgomery	2,799	2,873	97.4%	Adequate	Open
Northwest	3,998	3,745	106.8%	Adequate	Open
Northwood	3,648	3,174	114.9%	Adequate	Open
Paint Branch	2,419	2,630	92.0%	Adequate	Open
Poolesville	470	758	62.0%	Adequate	Open
Quince Orchard	3,083	2,884	106.9%	Adequate	Open
Rockville	2,568	2,517	102.0%	Adequate	Open
Seneca Valley	2,468	2,411	102.4%	Adequate	Open
Sherwood	2,014	2,418	83.3%	Adequate	Open
Springbrook	3,464	3,354	103.3%	Adequate	Open
Watkins Mill	2,866	2,833	101.2%	Adequate	Open
Wheaton	2,936	3,392	86.6%	Adequate	Open
Walt Whitman	2,179	2,538	85.9%	Adequate	Open
Thomas S. Wootton	2,551	3,536	72.1%	Adequate	Open

Middle School Cluster Test: Percent Utilization > 120% Moratorium

		100% MCPS Program Capacity With	Cluster	School	
	Projected	Amended	Percent Utilization in	Test Result	
Cluster Area	August 2022 Enrollment	FY17-22 CIP	2022-2023 School Year	Capacity is:	Cluster Status
Bethesda-Chevy Chase	1,826	2,015	90.6%	Adequate	Open
Montgomery Blair	2,705	3,078	87.9%	Adequate	Open
James Hubert Blake	1,314	1,349	97.4%	Adequate	Open
Winston Churchill	1,292	1,689	76.5%	Adequate	Open
Clarksburg	2,138	2,203	97.0%	Adequate	Open
Damascus	969	971	99.8%	Adequate	Open
Albert Einstein	1,309	1,432	91.4%	Adequate	Open
Gaithersburg	2,021	1,911	105.8%	Adequate	Open
Walter Johnson	2,326	2,429	95.8%	Adequate	Open
John F. Kennedy	1,835	1,698	108.1%	Adequate	Open
Col. Zadok Magruder	1,283	1,603	80.0%	Adequate	Open
Richard Montgomery	1,313	1,449	90.6%	Adequate	Open
Northwest	2,092	2,235	93.6%	Adequate	Open
Northwood	1,785	1,808	98.7%	Adequate	Open
Paint Branch	1,303	1,365	95.5%	Adequate	Open
Poolesville	283	468	60.5%	Adequate	Open
Quince Orchard	1,474	1,630	90.4%	Adequate	Open
Rockville	1,113	936	118.9%	Adequate	Open
Seneca Valley	1,242	1,397	88.9%	Adequate	Open
Sherwood	1,194	1,450	82.3%	Adequate	Open
Springbrook	1,307	1,260	103.7%	Adequate	Open
Watkins Mill	1,381	1,326	104.1%	Adequate	Open
Wheaton	1,548	1,466	105.6%	Adequate	Open
Walt Whitman	1,359	1,502	90.5%	Adequate	Open
Thomas S. Wootton	1,418	1,634	86.8%	Adequate	Open

High School Cluster Test: Percent Utilization > 120% Moratorium

Tilgir concor cluster rest	. Percent Offization > 120	100% MCPS Program			
		Capacity With	Cluster	School	
	Projected	Amended	Percent Utilization in	Test Result	
Cluster Area	August 2022 Enrollment	FY17-22 CIP	2022-2023 School Year	Capacity is:	Cluster Status
	· ·			1	
Bethesda-Chevy Chase	2,471	2,408	102.6%	Adequate	Open
Montgomery Blair	3,606	2,921	123.5%	Inadequate	Open Conditionally <sup>1</sup>
James Hubert Blake	1,834	1,734	105.8%	Adequate	Open
Winston Churchill	2,036	1,986	102.5%	Adequate	Open
Clarksburg	2,700	2,025	133.3%	Inadequate	Open Conditionally <sup>2</sup>
Damascus	1,396	1,556	89.7%	Adequate	Open
Albert Einstein	2,244	1,621	138.4%	Inadequate	Open Conditionally <sup>3</sup>
Gaithersburg	2,736	2,393	114.3%	Adequate	Open
Walter Johnson	3,024	2,321	130.3%	Inadequate	Open Conditionally <sup>4</sup>
John F. Kennedy	2,142	1,833	116.9%	Adequate	Open
Col. Zadok Magruder	1,872	1,941	96.4%	Adequate	Open
Richard Montgomery	2,638	2,237	117.9%	Adequate	Open
Northwest	2,679	2,241	119.5%	Adequate	Open
Northwood	2,152	1,508	142.7%	Inadequate	Open Conditionally <sup>5</sup>
Paint Branch	2,210	2,012	109.8%	Adequate	Open
Poolesville	1,226	1,170	104.8%	Adequate	Open
Quince Orchard	2,168	1,862	116.4%	Adequate	Open
Rockville	1,701	1,584	107.4%	Adequate	Open
Seneca Valley	1,444	2,423	59.6%	Adequate	Open
Sherwood	1,959	2,170	90.3%	Adequate	Open
Springbrook	2,004	2,148	93.3%	Adequate	Open
Watkins Mill	2,024	1,942	104.2%	Adequate	Open
Wheaton	2,011	2,279	88.2%	Adequate	Open
Walt Whitman	2,305	2,397	96.2%	Adequate	Open
Thomas S. Wootton	2,240	2,420	92.6%	Adequate	Open

<sup>&</sup>lt;sup>1</sup> Montgomery Blair High School placeholder project for a 6-classroom addition.

<sup>&</sup>lt;sup>2</sup> CIP solution to reassign students from Clarksburg High School to Seneca Valley High School.

<sup>&</sup>lt;sup>3</sup> Albert Einstein High School placeholder project for a 14-classroom addition.

<sup>&</sup>lt;sup>4</sup> Walter Johnson High School placeholder project for a 10-classroom addition. <sup>5</sup> Northwood High School placeholder project for a 16-classroom addition.

# Subdivision Staging Policy FY 2018 School Test: Individual School Seat Deficits in 2022-2023 Reflects County Council Adopted FY 2018 Capital Budget and Amendments to the FY 2017-2022 Capital Improvements Program (CIP)

Effective July 1, 2017

Elementary School Test Moratorium Threshold: Seat Deficit ≥ 110 seats and Percent Utilization > 120%

Projected 2022-23
School Name/School Pairing
Arcola
Ashburton   Walter Johnson   913   770   -143   118.6%   Adequate   Open   Bannockburn   Walt Whitman   370   365   -5   101.4%   Adequate   Open   Open   Lucy V. Barnsley   Rockville   630   673   43   93.6%   Adequate   Open   Open   Canditionally   Delay   Canditionally   Delay   Canditionally   Delay   Canditionally   Delay   Canditionally   Delay
Bannockburn   Walt Whitman   370   365   -5   101.4%   Adequate   Open
Lucy V. Barnsley   Rockville   630   673   43   93.6%   Adequate   Open
Beall   Beal
Bell Pre/Strathmore   Kennedy   1,043   1,079   36   96.7%   Adequate   Open   Bells Mill   Winston Churchill   586   626   40   93.8%   Adequate   Open   Sherwood   335   459   124   73.0%   Adequate   Open   Adequate   Open   Sherwood   335   459   124   73.0%   Adequate   Open   Minston Churchill   521   690   169   75.5%   Adequate   Open   Minston   Minst
Bells Mill   Winston Churchill   586   626   40   93.6%   Adequate   Open
Belmont
Bethesda   Bethesda-Chevy Chase   641   559   -82   114.7%   Adequate   Open
Beverly Farms   Winston Churchill   521   690   169   75.5%   Adequate   Open   Bradley Hills   Walt Whitman   559   663   104   84.3%   Adequate   Open   Sherwood   447   517   70   86.5%   Adequate   Open   Brook Grove   Sherwood   447   517   70   86.5%   Adequate   Open   Brook Station   Quince Orchard   568   761   193   74.6%   Adequate   Open   Brown Station   Quince Orchard   568   761   193   74.6%   Adequate   Open   Burning Tree   Walt Whitman   399   378   -21   105.6%   Adequate   Open   Burning Tree   Walt Whitman   399   378   -21   105.6%   Adequate   Open   Burning Tree   Walt Whitman   399   378   -21   105.6%   Adequate   Open   Burning Tree   Walt Whitman   556   382   -174   145.5%   Inadequate   Open   Moratorium   Blake   556   382   -174   145.5%   Inadequate   Open   Op
Bradley Hills         Walt Whitman         559         663         104         84.3%         Adequate         Open           Brook Grove         Sherwood         447         517         70         86.5%         Adequate         Open           Brookhaven         Wheaton         4441         480         39         91.9%         Adequate         Open           Brown Station         Quince Orchard         568         761         193         74.6%         Adequate         Open           Burnt Mills         Blake         556         382         -174         145.5%         Inadequate         Moratorium           Burtonsville         Paint Branch         596         749         153         79.6%         Adequate         Open           Candlewood         Col. Zadok Magruder         360         516         156         69.8%         Adequate         Open           Cannon Road         Springbrook         452         521         69         86.8%         Adequate         Open           Carderock Springs         Walt Whitman         280         407         127         68.8%         Adequate         Open           Carderock Springs         Walt Whitman         280         -283 <t< td=""></t<>
Brooké Grove   Shenwood   447   517   70   86.5%   Adequate   Open
Brookhaven   Wheaton   A41
Brown Station   Quince Orchard   568   761   193   74.6%   Adequate   Open
Brown Station   Burning Tree   Walt Whitman   399   378   -21   105.6%   Adequate   Open
Burnt Mills         Blake         556         382         -174         145.5%         Inadequate         Moratorium           Burtonsville         Paint Branch         596         749         153         79.6%         Adequate         Open           Candlewood         Col. Zadok Magruder         360         516         156         69.8%         Adequate         Open           Cannon Road         Springbrook         452         521         69         86.8%         Adequate         Open           Carderock Springs         Walt Whitman         280         407         127         68.8%         Adequate         Open           Carderock Springs         Quince Orchard         973         690         -283         141.0%         Inadequate         Open Conditionally²           Cashell         Col. Zadok Magruder         392         341         -51         115.0%         Adequate         Open Conditionally²           Cashell         Col. Zadok Magruder         392         341         -51         115.0%         Adequate         Open Conditionally²           Calarksburg         Clarksburg/Damascus         596         395         -201         150.9%         Inadequate         Open Conditionally³           CES (Clark
Burtonsville
Candlewood         Col. Zadok Magruder         360         516         156         69.8%         Adequate         Open           Cannon Road         Springbrook         452         521         69         86.8%         Adequate         Open           Carderock Springs         Walt Whitman         280         407         127         68.8%         Adequate         Open           Rachel Carson         Quince Orchard         973         690         -283         141.0%         Inadequate         Open Conditionally²           Cashell         Col. Zadok Magruder         392         341         -51         115.0%         Adequate         Open Conditionally³           Clarksburg         Clarksburg/Damascus         596         395         -201         150.9%         Inadequate         Open Conditionally³           Clarksburg         Clarksburg         581         312         -269         186.2%         Inadequate         Open Conditionally³           Clearspring         Damascus         601         641         40         93.8%         Adequate         Open           Clopper Mill         Northwest         576         460         -116         125.2%         Inadequate         Open           Cold Spring
Cannon Road Carderock Springs         Springbrook Walt Whitman         452 280         521 407         69 127         86.8% 68.8%         Adequate Adequate         Open Open Open           Rachel Carson Cashell         Quince Orchard Col. Zadok Magruder         973 392         690         -283 341         141.0%         Inadequate         Open Conditionally² Open Conditionally² Open Conditionally³ Open Conditionally³           Cedar Grove Clarksburg         Clarksburg/Damascus Clarksburg         596 581         395 312         -201 -269         186.2%         Inadequate         Open Conditionally³ Open Conditionally³           CES (Clarksburg Village #2)         Clarksburg         0         741 40         741 93.8%         0.0% Adequate         Adequate         Open Conditionally³ Open Conditionally³           Clorerly         Damascus         601 601 601 601 601 601 601 601 601 601
Carderock Springs         Walt Whitman         280         407         127         68.8%         Adequate         Open           Rachel Carson         Quince Orchard         973         690         -283         141.0%         Inadequate         Open Conditionally²           Cashell         Col. Zadok Magruder         392         341         -51         115.0%         Adequate         Open Conditionally³           Cedar Grove         Clarksburg Damascus         596         395         -201         150.9%         Inadequate         Open Conditionally³           Clarksburg         Clarksburg         581         312         -269         186.2%         Inadequate         Open Conditionally³           CCES (Clarksburg Village #2)         Clarksburg         0         741         741         0.0%         Adequate         Open Conditionally³           Clearspring         Damascus         601         641         40         93.8%         Adequate         Open           Cloper Mill         Northwest         576         460         -116         125.2%         Inadequate         Open Conditionally³           Cloverly         Paint Branch         418         444         26         94.1%         Adequate         Open
Rachel Carson         Quince Orchard         973         690         -283         141.0%         Inadequate         Open Conditionally²           Cashell         Col. Zadok Magruder         392         341         -51         115.0%         Adequate         Open Conditionally³           Cedar Grove         Clarksburg         596         395         -201         150.9%         Inadequate         Open Conditionally³           Clarksburg         Clarksburg         581         312         -269         186.2%         Inadequate         Open Conditionally³           CCES (Clarksburg Village #2)         Clarksburg         0         741         741         0.0%         Adequate         Open Conditionally³           Clearspring         Damascus         601         641         40         93.8%         Adequate         Open Conditionally³           Cloper Mill         Northwest         576         460         -116         125.2%         Inadequate         Open Conditionally³           Cloverly         Paint Branch         418         444         26         94.1%         Adequate         Open Conditionally³           Cold Spring         Thomas S. Wootton         312         512         200         60.9%         Adequate         Open Conditi
Cashell Cedar Grove Cedar Grove Clarksburg/Damascus Clarksburg         Col. Zadok Magruder Clarksburg/Damascus Sepheration (Clarksburg Clarksburg Damascus Sepheration Clarksburg Damascus Clarksburg Damascus Sepheration Clarksburg Damascus Sepheration Cloper Mill Sepheration Cloper Conditionally Sepheration Cloper Conditionally Sepheration Cloper Mill Sepheration Cloper Mill Sepheration Cloper Mill Sepheration Cloper Conditionally Sepheration Cloper Cloper Mill Sepheration Cloper Cloper Cloper Cloper Cloper Mill Sepheration Cloper Clo
Cedar Grove ClarksburgClarksburg/Damascus Clarksburg596 S81395 312-201 -269150.9% 186.2%Inadequate InadequateOpen Conditionally³ Open Conditionally³CCES (Clarksburg Village #2)Clarksburg Clearspring0 Damascus Clopper Mill Cloverly0 Damascus Paint Branch741 40 418 444 40 448 444 40 448 444 460 416 418 444 426 448 444 426 430 44920 4492 4620 462 4620 415 40 
Cedar Grove ClarksburgClarksburg/Damascus Clarksburg596 S81395 312-201 -269150.9% 186.2%Inadequate InadequateOpen Conditionally³ Open Conditionally³CCES (Clarksburg Village #2) Clearspring ClearspringClarksburg Damascus Northwest0 601 576 460 418741 40 448 444 40 40 40 418 444 40 418 444 40 418 444 40 418 444 40 418 444 40 418 444 40 418 444 40 418 444 40 418 444 40 418 444 40 40 418 444 40 40 40 416 416 417 416 418 426 444 426 43 444 426 444 444 444 444 444 444 444 444 
CCES (Clarksburg Village #2)         Clarksburg         0         741         741         0.0%         Adequate         Open           Clearspring         Damascus         601         641         40         93.8%         Adequate         Open           Clopper Mill         Northwest         576         460         -116         125.2%         Inadequate         Open Conditionally <sup>4</sup> Cloverly         Paint Branch         418         444         26         94.1%         Adequate         Open           Cold Spring         Thomas S. Wootton         312         512         200         60.9%         Adequate         Open           College Gardens         Richard Montgomery         846         693         -153         122.1%         Inadequate         Open Conditionally <sup>1</sup> Capt. James E. Daly         Clarksburg         616         523         -93         117.8%         Adequate         Open           Damascus         Damascus         275         351         76         78.3%         Adequate         Open           Darnestown         Northwest         330         471         141         70.1%         Adequate         Open           Dr. Charles R. Drew         Springbrook
CCES (Clarksburg Village #2)         Clarksburg         0         741         741         0.0%         Adequate         Open           Clearspring         Damascus         601         641         40         93.8%         Adequate         Open           Clopper Mill         Northwest         576         460         -116         125.2%         Inadequate         Open Conditionally <sup>4</sup> Cloverly         Paint Branch         418         444         26         94.1%         Adequate         Open           Cold Spring         Thomas S. Wootton         312         512         200         60.9%         Adequate         Open           College Gardens         Richard Montgomery         846         693         -153         122.1%         Inadequate         Open Conditionally <sup>1</sup> Capt. James E. Daly         Clarksburg         616         523         -93         117.8%         Adequate         Open           Damascus         Damascus         275         351         76         78.3%         Adequate         Open           Darnestown         Northwest         330         471         141         70.1%         Adequate         Open           Dr. Charles R. Drew         Springbrook
Clopper Mill Cloverly Paint Branch Paint Bra
Cloverly         Paint Branch         418         444         26         94.1%         Adequate         Open           Cold Spring         Thomas S. Wootton         312         512         200         60.9%         Adequate         Open           College Gardens         Richard Montgomery         846         693         -153         122.1%         Inadequate         Open Conditionally¹           Capt. James E. Daly         Clarksburg         616         523         -93         117.8%         Adequate         Open           Damascus         Damascus         275         351         76         78.3%         Adequate         Open           Darnestown         Northwest         330         471         141         70.1%         Adequate         Open           Diamond         Northwest         706         670         -36         105.4%         Adequate         Open           Dr. Charles R. Drew         Springbrook         492         462         -30         106.5%         Adequate         Open
Cold Spring         Thomas S. Wootton         312         512         200         60.9%         Adequate         Open           College Gardens         Richard Montgomery         846         693         -153         122.1%         Inadequate         Open Conditionally¹           Capt. James E. Daly         Clarksburg         616         523         -93         117.8%         Adequate         Open           Damascus         Damascus         275         351         76         78.3%         Adequate         Open           Darnestown         Northwest         330         471         141         70.1%         Adequate         Open           Diamond         Northwest         706         670         -36         105.4%         Adequate         Open           Dr. Charles R. Drew         Springbrook         492         462         -30         106.5%         Adequate         Open
College Gardens         Richard Montgomery         846         693         -153         122.1%         Inadequate         Open Conditionally¹           Capt. James E. Daly         Clarksburg         616         523         -93         117.8%         Adequate         Open           Damascus         Damascus         275         351         76         78.3%         Adequate         Open           Darnestown         Northwest         330         471         141         70.1%         Adequate         Open           Diamond         Northwest         706         670         -36         105.4%         Adequate         Open           Dr. Charles R. Drew         Springbrook         492         462         -30         106.5%         Adequate         Open
College Gardens         Richard Montgomery         846         693         -153         122.1%         Inadequate         Open Conditionally¹           Capt. James E. Daly         Clarksburg         616         523         -93         117.8%         Adequate         Open           Damascus         Damascus         275         351         76         78.3%         Adequate         Open           Darnestown         Northwest         330         471         141         70.1%         Adequate         Open           Diamond         Northwest         706         670         -36         105.4%         Adequate         Open           Dr. Charles R. Drew         Springbrook         492         462         -30         106.5%         Adequate         Open
Capt. James E. Daly         Clarksburg         616         523         -93         117.8%         Adequate         Open           Damascus         275         351         76         78.3%         Adequate         Open           Darnestown         Northwest         330         471         141         70.1%         Adequate         Open           Diamond         Northwest         706         670         -36         105.4%         Adequate         Open           Dr. Charles R. Drew         Springbrook         492         462         -30         106.5%         Adequate         Open
Damascus         Damascus         275         351         76         78.3%         Adequate         Open           Darnestown         Northwest         330         471         141         70.1%         Adequate         Open           Diamond         Northwest         706         670         -36         105.4%         Adequate         Open           Dr. Charles R. Drew         Springbrook         492         462         -30         106.5%         Adequate         Open
Darnestown         Northwest         330         471         141         70.1%         Adequate         Open           Diamond         Northwest         706         670         -36         105.4%         Adequate         Open           Dr. Charles R. Drew         Springbrook         492         462         -30         106.5%         Adequate         Open
Diamond Northwest 706 670 -36 105.4% Adequate Open Dr. Charles R. Drew Springbrook 492 462 -30 106.5% Adequate Open
Dr. Charles R. Drew Springbrook 492 462 -30 106.5% Adequate Open
DuFief Thomas S. Wootton 300 740 440 40.5% Adequate Open
East Silver Spring Blair 568 640 72 88.8% Adequate Open
Fairland Blake 608 643 35 94.6% Adequate Open
Fallsmead Thomas S. Wootton 476 552 76 86.2% Adequate Open
Farmland Walter Johnson 835 714 -121 116.9% Adequate Open
Fields Road Quince Orchard 478 434 -44 110.1% Adequate Open
Flower Hill Col. Zadok Magruder 458 460 2 99.6% Adequate Open
Flower Valley Rockville 427 416 -11 102.6% Adequate Open
Forest Knolls Northwood 745 539 -206 138.2% Inadequate Open Conditionally <sup>5</sup>

	Projected	Projected	Projected			
		2022 22	2022 22	Drainatad		School
		2022-23	2022-23	Projected	Calanal	
Cahaal Nama (Cahaal Bairing	2022-23	Program	Available	2022-23	School	Service Area
School Name/School Pairing Cluster(s)	Enrollment	Capacity	Space	Utilization	Adequacy	Status
Fox Chapel Clarksburg	640 909	683	43 91	93.7%	Adequate	Open
Gaithersburg Gaithersburg		1,000		90.9%	Adequate	Open
Galway Paint Branch	761	764	3	99.6%	Adequate	Open
Garrett Park Walter Johnson	894	776	-118 23	115.2%	Adequate	Open
Georgian Forest Kennedy	626	649		96.5%	Adequate	Open
Germantown Northwest	329	291	-38	113.1%	Adequate	Open
William B. Gibbs Jr.  Clarksburg	684	730	46	93.7%	Adequate	Open
Glen Haven Northwood	552	571	19	96.7%	Adequate	Open
Glenallan Kennedy	745	762	17	97.8%	Adequate	Open
Goshen Gaithersburg	536	533	-3	100.6%	Adequate	Open
Great Seneca Creek Northwest	571	556	-15	102.7%	Adequate	Open
Greencastle Paint Branch	707	740	33	95.5%	Adequate	Open
Greenwood Sherwood	432	584	152	74.0%	Adequate	Open
Harmony Hills Kennedy	746	709	-37	105.2%	Adequate	Open
Highland Einstein	571	522	-49	109.4%	Adequate	Open
Highland View Northwood	423	288	-135	146.9%	Inadequate	Moratorium
Jackson Road Blake/Springbrook	741	699	-42	106.0%	Adequate	Open
Jones Lane Quince Orchard	422	441	19	95.7%	Adequate	Open
Kemp Mill Northwood	571	458	-113	124.7%	Inadequate	Moratorium
Kensington-Parkwood Walter Johnson	676	746	70	90.6%	Adequate	Open
Lake Seneca Seneca Valley	560	395	-165	141.8%	Inadequate	Moratorium
Lakewood Thomas S. Wootton	476	556	80	85.6%	Adequate	Open
Laytonsville Gaithersburg	390	449	59	86.9%	Adequate	Open
JoAnn Leleck Springbrook	821	715	-106	114.8%	Adequate	Open
Little Bennett Clarksburg	631	624	-7	101.1%	Adequate	Open
Luxmanor Walter Johnson	614	758	144	81.0%	Adequate	Open
Thurgood Marshall Quince Orchard	642	558	-84	115.1%	Adequate	Open
Maryvale Rockville	664	694	30	95.7%	Adequate	Open
Spark M. Matsunaga Northwest	706	652	-54	108.3%	Adequate	Open
S. Christa McAuliffe Seneca Valley	681	740	59	92.0%	Adequate	Open
Ronald McNair Northwest	780	645	-135	120.9%	Inadequate	Open Conditionally <sup>4</sup>
Meadow Hall Rockville	452	370	-82	122.2%	Adequate	Open
Mill Creek Towne Col. Zadok Magruder	373	321	-52	116.2%	Adequate	Open
Monocacy Poolesville	130	219	89	59.4%	Adequate	Open
Montgomery Knolls/Pine Crest Blair	975	1,269	294	76.8%	Adequate	Open
New Hampshire Estates/Oak View Blair	865	833	-32	103.8%	Adequate	Open
Roscoe R. Nix/Cresthaven Springbrook	999	1,023	24	97.7%	Adequate	Open
Oakland Terrace Einstein	466	508	42	91.7%	Adequate	Open
Olney Sherwood	576	584	8	98.6%	Adequate	Open
William T. Page Blake	410	384	-26	106.8%	Adequate	Open
Poolesville Poolesville	340	539	199	63.1%	Adequate	Open
Potomac Winston Churchill	432	450	18	96.0%	Adequate	Open
Judith A. Resnik Col. Zadok Magruder	581	740	159	78.5%	Adequate	Open
RMES #5 Richard Montgomery	0	602	602	0.0%	Adequate	Open
Dr. Sally K. Ride Seneca Valley	507	500	-7	101.4%	Adequate	Open
Ritchie Park Richard Montgomery	501	387	-114	129.5%	Inadequate	Open Conditionally <sup>1</sup>
Rock Creek Forest Bethesda-Chevy Chas	e 730	709	-21	103.0%	Adequate	Open
Rock Creek Valley Rockville	395	364	-31	108.5%	Adequate	Open
Rock View Einstein	617	661	44	93.3%	Adequate	Open
Lois P. Rockwell Damascus	431	536	105	80.4%	Adequate	Open

			Projected	Projected			
		Projected	2022-23	2022-23	Projected		School
		2022-23	Program	Available	2022-23	School	Service Area
School Name/School Pairing	Cluster(s)	Enrollment	Capacity	Space	Utilization	Adequacy	Status
Rolling Terrace	Blair	880	747	-133	117.8%	Adequate	Open
Rosemary Hills/Chevy Chase/N. Chevy Chase	Bethesda-Chevy Chase	1,312	1,493	181	87.9%	Adequate	Open
Rosemont	Gaithersburg	903	613	-290	147.3%	Inadequate	Moratorium
Sequoyah	Col. Zadok Magruder	448	490	42	91.4%	Adequate	Open
Seven Locks	Winston Churchill	422	424	2	99.5%	Adequate	Open
Sherwood	Sherwood/Blake	447	547	100	81.7%	Adequate	Open .
Sargent Shriver	Wheaton	701	673	-28	104.2%	Adequate	Open
Flora M. Singer	Einstein	711	680	-31	104.6%	Adequate	Open
Sligo Creek	Northwood	661	664	3	99.5%	Adequate	Open
Somerset	Bethesda-Chevy Chase	586	515	-71	113.8%	Adequate	Open
South Lake	Watkins Mill	855	716	-139	119.4%	Adequate	Open
Stedwick	Watkins Mill	586	647	61	90.6%	Adequate	Open
Stone Mill	Thomas S. Wootton	566	655	89	86.4%	Adequate	Open
Stonegate	Blake	501	554	53	90.4%	Adequate	Open
Strawberry Knoll	Gaithersburg	664	471	-193	141.0%	Inadequate	Moratorium
Summit Hall	Gaithersburg	661	461	-200	143.4%	Inadequate	Moratorium
Takoma Park/Piney Branch	Blair	1,226	1,355	129	90.5%	Adequate	Open
Travilah	Thomas S. Wootton	421	521	100	80.8%	Adequate	Open
Twinbrook	Richard Montgomery	581	553	-28	105.1%	Adequate	Open
Viers Mill	Wheaton	631	743	112	84.9%	Adequate	Open
Washington Grove	Gaithersburg	694	618	-76	112.3%	Adequate	Open
Waters Landing	Seneca Valley	720	776	56	92.8%	Adequate	Open
Watkins Mill	Watkins Mill	676	687	11	98.4%	Adequate	Open
Wayside	Winston Churchill	484	636	152	76.1%	Adequate	Open
Weller Road	Wheaton	651	772	121	84.3%	Adequate	Open
Westbrook	Bethesda-Chevy Chase	326	537	211	60.7%	Adequate	Open
Westover	Springbrook	329	283	-46	116.3%	Adequate	Open
Wheaton Woods	Wheaton	512	724	212	70.7%	Adequate	Open
Whetstone	Watkins Mill	749	783	34	95.7%	Adequate	Open
Wilson Wims	Clarksburg	1,295	746	-549	173.6%	Inadequate	Open Conditionally <sup>6</sup>
Wood Acres	Walt Whitman	571	725	154	78.8%	Adequate	Open
Woodfield	Damascus	317	410	93	77.3%	Adequate	Open
Woodlin	Einstein	626	635	9	98.6%	Adequate	Open
Wyngate	Walter Johnson	716	777	61	92.1%	Adequate	Open

<sup>&</sup>lt;sup>1</sup> Beall ES, College Gardens ES and Ritchie Park ES are relieved by the opening of Richard Montgomery ES #5 in August 2018. <sup>2</sup> Rachel Carson ES is relieved by the approved rev/ex at DuFief ES, opening in January 2022.

<sup>&</sup>lt;sup>3</sup> Clarksburg ES and Cedar Grove ES placeholder project for fourteen additional classrooms, collectively.

<sup>&</sup>lt;sup>4</sup> Clopper Mill ES and Ronald McNair ES placeholder project for eight additional classrooms, collectively.

<sup>&</sup>lt;sup>5</sup> Forest Knolls ES is relieved by the approved additions at Montgomery Knolls ES and Pine Crest ES, both opening in August 2020.

<sup>&</sup>lt;sup>6</sup> Wilson Wims ES is relieved by the opening of Clarksburg Village Site #2 ES in August 2019.

Middle School Test Moratorium Threshold: Seat Deficit ≥ 180 seats and Percent Utilization > 120%

	Threshold: Geat Belieft = 100 set		Projected	Projected			
		Projected	2022-23	2022-23	Projected		
		2022-23	Program	Available	2022-23	School	School Service Area
School Name	Cluster(s)	Enrollment	Capacity	Space	Utilization	Adequacy	Status
Argyle	Kennedy	1,026	897	-129	114.4%	Adequate	Open
John T. Baker	Damascus	734	728	-6	100.8%	Adequate	Open
Benjamin Banneker	Blake/Paint Branch	708	803	95	88.2%	Adequate	Open
Briggs Chaney	Blake/Paint Branch/Springbrook	951	918	-33	103.6%	Adequate	Open
Cabin John	Thomas S. Wootton/Winston Churchill	1,041	1,100	59	94.6%	Adequate	Open
Roberto Clemente	Northwest/Seneca Valley	1,317	1,231	-86	107.0%	Adequate	Open
Eastern	Blair	1,025	1,200	175	85.4%	Adequate	Open
William H. Farquhar	Sherwood/Blake	636	787	151	80.8%	Adequate	Open
Forest Oak	Gaithersburg	1,064	949	-115	112.1%	Adequate	Open
Robert Frost	Thomas S. Wootton	897	1,084	187	82.7%	Adequate	Open
Gaithersburg	Gaithersburg	957	962	5	99.5%	Adequate	Open
Herbert Hoover	Winston Churchill	771	1,139	368	67.7%	Adequate	Open
Francis Scott Key	Blake/Springbrook	1,085	961	-124	112.9%	Adequate	Open
Martin Luther King, Jr	Seneca Valley	715	905	190	79.0%	Adequate	Open
Kingsview	Northwest	839	1,041	202	80.6%	Adequate	Open
Lakelands Park	Northwest/Quince Orchard	1,158	1,138	-20	101.8%	Adequate	Open
Col. E. Brooke Lee	Kennedy/Northwood	1,004	1,204	200	83.4%	Adequate	Open
A. Mario Loiederman	Wheaton	861	897	36	96.0%	Adequate	Open
Montgomery Village	Watkins Mill	828	865	37	95.7%	Adequate	Open
Neelsville	Clarksburg/Watkins Mill	1,106	922	-184	120.0%	Adequate	Open
Newport Mill	Einstein	689	837	148	82.3%	Adequate	Open
North Bethesda	Walter Johnson	1,162	1,229	67	94.5%	Adequate	Open
Parkland	Kennedy/Wheaton	1,145	948	-197	120.8%	Inadequate	Open Conditionally <sup>1</sup>
Rosa Parks	Sherwood	812	978	166	83.0%	Adequate	Open
John Poole	Poolesville	283	468	185	60.5%	Adequate	Open
Thomas W. Pyle	Walt Whitman	1,359	1,502	143	90.5%	Adequate	Open
Redland	Col. Zadok Magruder	651	757	106	86.0%	Adequate	Open
Ridgeview	Quince Orchard	779	947	168	82.3%	Adequate	Open
Rocky Hill	Clarksburg/Damascus	880	1,012	132	87.0%	Adequate	Open
Shady Grove	Col. Zadok Magruder	632	846	214	74.7%	Adequate	Open
Silver Creek	Bethesda-Chevy Chase	925	935	10	98.9%	Adequate	Open
Silver Spring International	Blair/Northwood	1,228	1,085	-143	113.2%	Adequate	Open
Sligo	Einstein/Northwood	954	915	-39	104.3%	Adequate	Open
Takoma Park	Blair	1,250	1,498	248	83.4%	Adequate	Open
Tilden	Walter Johnson	1,164	1,200	36	97.0%	Adequate	Open
Hallie Wells	Clarksburg/Damascus	940	973	33	96.6%	Adequate	Open
Julius West	Richard Montgomery	1,313	1,449	136	90.6%	Adequate	Open
Westland	Bethesda-Chevy Chase	901	1,080	179	83.4%	Adequate	Open
White Oak	Blake/Springbrook	926	978	52	94.7%	Adequate	Open
Earle B. Wood	Rockville	1,113	936	-177	118.9%	Adequate	Open

<sup>&</sup>lt;sup>1</sup> Parkland MS placeholder project for a 4-classroom addition.