



**Baltimore County Public Schools
Southwest Area
Boundary Study Process 2015:**

**DRAFT
Boundary Options A-L
and Statistics**

Revised 11/10/2015

2015-16 Capacity, Preliminary September 30th 2015 Enrollment, Live Attend Counts, and Building Utilizations

The following are school capacity statistics for review. These statistics will be utilized to compare and assess school boundary options.

The table on this page details the State Rated Capacity (number of students each building can hold) for each building, as well as enrollment and live attend counts.

The enrollment column shows the number of study area students enrolled in each building as of September 30, 2015. The State of Maryland defines the State Rated Capacity as “the number of students that the IAC or its designee determines that an individual school has the physical capacity to enroll.”

The K-5 Live and Attend In column reflects the number of K-5 grade students (BCPS) that live and attend within each of the 2015-16 Southwest Area attendance boundaries. The Live Out and Attend In column shows those K-5th graders that live outside of their school’s 2015-16 attendance boundary but attend that school.

Utilization is a term that defines how much of a school building is being used. Utilization is the enrollment divided by the state rated capacity (SRC) described as a percentage. Looking at the enrollment utilizations, it is evident that there is a need to add capacity to the area to bring schools at or below 100% utilization.

The “2015-16 Enrollment Over/Under Capacity” column shows the number of students over the state rated capacity for each building. The table shows that most schools within the study area are over capacity, with Lansdowne being the most over capacity.

The total utilization at the bottom of the page shows 115%, which does not include the new replacement buildings or additions. If these were included in this table, the total utilization of the study area would be 98%.

ES name	2015 State Rated Capacity	2015-16 (Sept 30th) FTE PS/PK-5 Grade Enrollment *	2015-16 (Sept 30th) FTE PS/PK-5 Enrollment Utilization	K-5 Live and Attend In	K-5 Live Out Attend In	2015-16 Enrollment Over/Under Capacity	2015-16 (Sept 30th) Total Headcount PS/PK Enrollment	2015-16 (Sept 30th) FTE PS/PK Enrollment *	2015-16 Scholars Live In (2015-16 and Options)
Arbutus ES	405	438	108%	410	17	33	21	11	0
Catonsville ES	405	447	110%	397	29	42	42	21	1
Edmondson Heights ES	589	559	95%	511	5	-30	85	43	27
Halethorpe ES	392	547	140%	480	37	155	58	30	0
Hillcrest ES	666	753	113%	739	14	87	0	0	0
Johnnycake ES	559	664	119%	597	38	105	58	29	13
Lansdowne ES	313	467	149%	428	12	154	54	27	0
Relay ES	415	529	127%	484	45	114	0	0	1
Westchester ES	499	563	113%	541	11	64	20	11	0
Westowne ES	480	561	117%	492	30	81	77	39	0
Woodbridge ES	432	413	96%	364	28	-19	41	21	1
Total	5155	5941	115%	5443	266	786	456	232	43

*Counts based on Preliminary September 30, 2015 Enrollment

Full Time Equivalent (FTE) enrollment factors 100% of students in Grades kindergarten through 5, and 50% of students in prekindergarten and preschool because they are half-day programs and two sessions can use one classroom, one in the AM and the other in the PM. The estimated enrollment is calculated by adding the 2015-16 FTE PS/PK students to their 2015-16 school, plus the K-5th students that “Live Out and Attend In” a 2015-16 school, plus the total number of live in K-5th grade students within each new DRAFT option zone that “Live and Attend In” during the 2015-16 school year, plus the K-5th Scholars live in students within each DRAFT option zone. The Free Reduced Lunch and Minority counts are based on the total headcount and not the FTE.

DRAFT Options A-L

The following tables present DRAFT options for the committee’s review. Keep in mind that any/all options are considered draft through the duration of the project, and anything is subject to change. Any of the following options can be changed per feedback from the committee, public, and BCPS administration.

Options A-L Enrollment Estimates

The following table reflects the DRAFT options enrollment estimates. The estimated enrollment is calculated by adding the 2015-16 Full Time Equivalent (FTE) PS/PK students to their 2015-16 school, plus the K-5th students that “Live Out and Attend In” a 2015-16 school, plus the total number of live in K-5th grade students within each new DRAFT option zone that “Live and Attend In” during the 2015-16 school year, plus the K-5th Scholars live in students within each DRAFT option zone.

ES name	2015 State Rated Capacity	Future Capacity	2015-16 (Sept 30th) FTE PS/PK-5 Grade Enrollment *	Option A Estimated Enrollment	Option B Estimated Enrollment	Option C Estimated Enrollment	Option D Estimated Enrollment	Option E Estimated Enrollment	Option F Estimated Enrollment	Option G Estimated Enrollment
Arbutus ES	405	405	438	438	390	390	424	390	380	380
Catonsville ES	405	715	447	613	673	669	663	665	672	677
Edmondson Heights ES	589	589	559	586	586	586	586	586	586	586
Halethorpe ES	392	392	547	439	439	439	387	439	383	383
Hillcrest ES	666	666	753	592	604	578	592	612	617	612
Johnnycake ES	559	559	664	677	606	619	677	606	571	571
Lansdowne ES	313	313	467	467	467	467	467	467	467	467
Relay ES	415	689	529	613	661	661	613	661	661	661
Westchester ES	499	699	563	611	595	611	611	595	660	630
Westowne ES	480	650	561	534	550	550	550	550	604	604
Woodbridge ES	432	432	413	414	413	414	414	413	383	413
Total	5155	6109	5941	5984	5984	5984	5984	5984	5984	5984

*Counts based on Preliminary September 30, 2015 Enrollment

Full Time Equivalent (FTE) enrollment factors 100% of students in Grades kindergarten through 5, and 50% of students in prekindergarten and preschool because they are half-day programs and two sessions can use one classroom, one in the AM and the other in the PM. The estimated enrollment is calculated by adding the 2015-16 FTE PS/PK students to their 2015-16 school, plus the K-5th students that “Live Out and Attend In” a 2015-16 school, plus the total number of live in K-5th grade students within each new DRAFT option zone that “Live and Attend In” during the 2015-16 school year, plus the K-5th Scholars live in students within each DRAFT option zone. The Free Reduced Lunch and Minority counts are based on the total headcount and not the FTE.

Options A-L Enrollment Estimates (Continued)

ES name	2015 State Rated Capacity	Future Capacity	2015-16 (Sept 30th) FTE PS/PK-5 Grade Enrollment *	Option H Estimated Enrollment	Option I Estimated Enrollment	Option J Estimated Enrollment	Option K Estimated Enrollment	Option L Estimated Enrollment
Arbutus ES	405	405	438	380	380	398	380	380
Catonsville ES	405	715	447	675	660	658	675	633
Edmondson Heights ES	589	589	559	586	586	581	586	586
Halethorpe ES	392	392	547	383	383	329	383	383
Hillcrest ES	666	666	753	614	629	673	614	656
Johnnycake ES	559	559	664	571	606	549	606	571
Lansdowne ES	313	313	467	467	467	408	467	467
Relay ES	415	689	529	661	661	625	661	661
Westchester ES	499	699	563	630	595	698	595	630
Westowne ES	480	650	561	604	604	628	604	604
Woodbridge ES	432	432	413	413	413	437	413	413
Total	5155	6109	5941	5984	5984	5984	5984	5984

*Counts based on Preliminary September 30, 2015 Enrollment

Full Time Equivalent (FTE) enrollment factors 100% of students in Grades kindergarten through 5, and 50% of students in prekindergarten and preschool because they are half-day programs and two sessions can use one classroom, one in the AM and the other in the PM. The estimated enrollment is calculated by adding the 2015-16 FTE PS/PK students to their 2015-16 school, plus the K-5th students that "Live Out and Attend In" a 2015-16 school, plus the total number of live in K-5th grade students within each new DRAFT option zone that "Live and Attend In" during the 2015-16 school year, plus the K-5th Scholars live in students within each DRAFT option zone. The Free Reduced Lunch and Minority counts are based on the total headcount and not the FTE.

Options A-L: Utilization Estimates

The following tables reflect the DRAFT options building utilization and over/under estimates. The utilizations are based on PS/PK-5 grade estimated enrollment counts versus the state rated future capacity. The over/under counts reflect how many available seats each school has with the subsequent option. Negative numbers reflect available seats, and positive numbers are the total over capacity.

ES name	2015 State Rated Capacity	Future Capacity	2015-16 (Sept 30th) FTE PS/PK-5 Enrollment Utilization	Option A Estimated Utilization	Option B Estimated Utilization	Option C Estimated Utilization	Option D Estimated Utilization	Option E Estimated Utilization	Option F Estimated Utilization	Option G Estimated Utilization
Arbutus ES	405	405	108%	108%	96%	96%	105%	96%	94%	94%
Catonville ES	405	715	110%	86%	94%	94%	93%	93%	94%	95%
Edmondson Heights ES	589	589	95%	99%	99%	99%	99%	99%	99%	99%
Halethorpe ES	392	392	140%	112%	112%	112%	99%	112%	98%	98%
Hillcrest ES	666	666	113%	89%	91%	87%	89%	92%	93%	92%
Johnnycake ES	559	559	119%	121%	108%	111%	121%	108%	102%	102%
Lansdowne ES	313	313	149%	149%	149%	149%	149%	149%	149%	149%
Relay ES	415	689	127%	89%	96%	96%	89%	96%	96%	96%
Westchester ES	499	699	113%	87%	85%	87%	87%	85%	94%	90%
Westowne ES	480	650	117%	82%	85%	85%	85%	85%	93%	93%
Woodbridge ES	432	432	96%	96%	96%	96%	96%	96%	89%	96%
Total	5155	6109	115%	98%	98%	98%	98%	98%	98%	98%

*Counts based on Preliminary September 30, 2015 Enrollment

Full Time Equivalent (FTE) enrollment factors 100% of students in Grades kindergarten through 5, and 50% of students in prekindergarten and preschool because they are half-day programs and two sessions can use one classroom, one in the AM and the other in the PM. The estimated enrollment is calculated by adding the 2015-16 FTE PS/PK students to their 2015-16 school, plus the K-5th students that "Live Out and Attend In" a 2015-16 school, plus the total number of live in K-5th grade students within each new DRAFT option zone that "Live and Attend In" during the 2015-16 school year, plus the K-5th Scholars live in students within each DRAFT option zone. The Free Reduced Lunch and Minority counts are based on the total headcount and not the FTE.

Options A-L: Utilization Estimates (Continued)

ES name	2015 State Rated Capacity	Future Capacity	2015-16 (Sept 30th) FTE PS/PK-5 Enrollment Utilization	Option H Estimated Utilization	Option I Estimated Utilization	Option J Estimated Utilization	Option K Estimated Utilization	Option L Estimated Utilization
Arbutus ES	405	405	108%	94%	94%	98%	94%	94%
Catonsville ES	405	715	110%	94%	92%	92%	94%	89%
Edmondson Heights ES	589	589	95%	99%	99%	99%	99%	99%
Halethorpe ES	392	392	140%	98%	98%	84%	98%	98%
Hillcrest ES	666	666	113%	92%	94%	101%	92%	98%
Johnnycake ES	559	559	119%	102%	108%	98%	108%	102%
Lansdowne ES	313	313	149%	149%	149%	130%	149%	149%
Relay ES	415	689	127%	96%	96%	91%	96%	96%
Westchester ES	499	699	113%	90%	85%	100%	85%	90%
Westowne ES	480	650	117%	93%	93%	97%	93%	93%
Woodbridge ES	432	432	96%	96%	96%	101%	96%	96%
Total	5155	6109	115%	98%	98%	98%	98%	98%

*Counts based on Preliminary September 30, 2015 Enrollment

Full Time Equivalent (FTE) enrollment factors 100% of students in Grades kindergarten through 5, and 50% of students in prekindergarten and preschool because they are half-day programs and two sessions can use one classroom, one in the AM and the other in the PM. The estimated enrollment is calculated by adding the 2015-16 FTE PS/PK students to their 2015-16 school, plus the K-5th students that “Live Out and Attend In” a 2015-16 school, plus the total number of live in K-5th grade students within each new DRAFT option zone that “Live and Attend In” during the 2015-16 school year, plus the K-5th Scholars live in students within each DRAFT option zone. The Free Reduced Lunch and Minority counts are based on the total headcount and not the FTE.

Options A-L: Over/Under Capacity Estimates

The following tables reflect the DRAFT options over/under estimates. The over/under counts reflect how many available seats each school has with the subsequent option. Negative numbers reflect available seats, and positive numbers are the total over capacity.

ES name	2015 State Rated Capacity	Future Capacity	2015-16 Enrollment Over/Under Capacity	Option A	Option B	Option C	Option D	Option E	Option F	Option G
Arbutus ES	405	405	33	33	-15	-15	-15	-15	-25	-25
Catonsville ES	405	715	42	-102	-42	-46	-46	-50	-43	-38
Edmondson Heights ES	589	589	-30	-3	-3	-3	-3	-3	-3	-3
Halethorpe ES	392	392	155	47	47	47	47	47	-9	-9
Hillcrest ES	666	666	87	-74	-62	-88	-88	-54	-49	-54
Johnnycake ES	559	559	105	118	47	60	60	47	12	12
Lansdowne ES	313	313	154	154	154	154	154	154	154	154
Relay ES	415	689	114	-76	-28	-28	-28	-28	-28	-28
Westchester ES	499	699	64	-88	-104	-88	-88	-104	-39	-69
Westowne ES	480	650	81	-116	-100	-100	-100	-100	-46	-46
Woodbridge ES	432	432	-19	-18	-19	-18	-18	-19	-49	-19
Total	5155	6109	786	-125	-125	-125	-125	-125	-125	-125

*Counts based on Preliminary September 30, 2015 Enrollment

Full Time Equivalent (FTE) enrollment factors 100% of students in Grades kindergarten through 5, and 50% of students in prekindergarten and preschool because they are half-day programs and two sessions can use one classroom, one in the AM and the other in the PM. The estimated enrollment is calculated by adding the 2015-16 FTE PS/PK students to their 2015-16 school, plus the K-5th students that “Live Out and Attend In” a 2015-16 school, plus the total number of live in K-5th grade students within each new DRAFT option zone that “Live and Attend In” during the 2015-16 school year, plus the K-5th Scholars live in students within each DRAFT option zone. The Free Reduced Lunch and Minority counts are based on the total headcount and not the FTE.

Options A-L: Over/Under Capacity Estimates (Continued)

ES name	2015 State Rated Capacity	Future Capacity	Option H	Option I	Option J	Option K	Option L
Arbutus ES	405	405	-25	-25	-7	-25	-25
Catonsville ES	405	715	-40	-55	-57	-40	-82
Edmondson Heights ES	589	589	-3	-3	-8	-3	-3
Halethorpe ES	392	392	-9	-9	-63	-9	-9
Hillcrest ES	666	666	-52	-37	7	-52	-10
Johnnycake ES	559	559	12	47	-10	47	12
Lansdowne ES	313	313	154	154	95	154	154
Relay ES	415	689	-28	-28	-64	-28	-28
Westchester ES	499	699	-69	-104	-1	-104	-69
Westowne ES	480	650	-46	-46	-22	-46	-46
Woodbridge ES	432	432	-19	-19	5	-19	-19
Total	5155	6109	-125	-125	-125	-125	-125

*Counts based on Preliminary September 30, 2015 Enrollment

Full Time Equivalent (FTE) enrollment factors 100% of students in Grades kindergarten through 5, and 50% of students in prekindergarten and preschool because they are half-day programs and two sessions can use one classroom, one in the AM and the other in the PM. The estimated enrollment is calculated by adding the 2015-16 FTE PS/PK students to their 2015-16 school, plus the K-5th students that “Live Out and Attend In” a 2015-16 school, plus the total number of live in K-5th grade students within each new DRAFT option zone that “Live and Attend In” during the 2015-16 school year, plus the K-5th Scholars live in students within each DRAFT option zone. The Free Reduced Lunch and Minority counts are based on the total headcount and not the FTE.

Options A-L: Demographics

The following tables reflect the DRAFT options percent minority percentages for the total headcount for 2015-16 and Options.

ES name	Percent Minority							
	2015-16 PS/PK-5th Enrolled	Option A	Option B	Option C	Option D	Option E	Option F	Option G
Arbutus ES	39%	39%	31%	31%	39%	31%	30%	30%
Catonsville ES	42%	41%	40%	51%	40%	34%	42%	36%
Edmondson Heights ES	94%	94%	94%	94%	94%	94%	94%	94%
Halethorpe ES	57%	60%	60%	60%	60%	60%	61%	61%
Hillcrest ES	32%	36%	43%	27%	36%	49%	43%	49%
Johnnycake ES	94%	93%	94%	94%	93%	94%	94%	94%
Lansdowne ES	51%	51%	51%	51%	51%	51%	51%	51%
Relay ES	33%	33%	39%	39%	33%	39%	39%	39%
Westchester ES	34%	32%	30%	32%	32%	30%	36%	33%
Westowne ES	54%	51%	54%	54%	54%	54%	52%	52%
Woodbridge ES	84%	84%	85%	84%	84%	85%	84%	85%
Total	56%	56%	56%	56%	56%	56%	56%	56%

*Counts based on Preliminary September 30, 2015 Enrollment

Full Time Equivalent (FTE) enrollment factors 100% of students in Grades kindergarten through 5, and 50% of students in prekindergarten and preschool because they are half-day programs and two sessions can use one classroom, one in the AM and the other in the PM. The estimated enrollment is calculated by adding the 2015-16 FTE PS/PK students to their 2015-16 school, plus the K-5th students that “Live Out and Attend In” a 2015-16 school, plus the total number of live in K-5th grade students within each new DRAFT option zone that “Live and Attend In” during the 2015-16 school year, plus the K-5th Scholars live in students within each DRAFT option zone. The Free Reduced Lunch and Minority counts are based on the total headcount and not the FTE.

Options A-L: Demographics (Continued)

ES name	Percent Minority					
	2015-16 PS/PK-5th Enrolled	Option H	Option I	Option J	Option K	Option L
Arbutus ES	39%	30%	30%	24%	30%	30%
Catonsville ES	42%	42%	43%	37%	42%	38%
Edmondson Heights ES	94%	94%	94%	82%	94%	94%
Halethorpe ES	57%	61%	61%	65%	61%	61%
Hillcrest ES	32%	42%	42%	84%	43%	46%
Johnnycake ES	94%	94%	94%	84%	93%	94%
Lansdowne ES	51%	51%	51%	55%	51%	51%
Relay ES	33%	39%	39%	34%	39%	39%
Westchester ES	34%	33%	30%	40%	30%	33%
Westowne ES	54%	52%	52%	49%	52%	52%
Woodbridge ES	84%	85%	85%	67%	85%	85%
Total	56%	56%	56%	56%	56%	56%

*Counts based on Preliminary September 30, 2015 Enrollment

Full Time Equivalent (FTE) enrollment factors 100% of students in Grades kindergarten through 5, and 50% of students in prekindergarten and preschool because they are half-day programs and two sessions can use one classroom, one in the AM and the other in the PM. The estimated enrollment is calculated by adding the 2015-16 FTE PS/PK students to their 2015-16 school, plus the K-5th students that “Live Out and Attend In” a 2015-16 school, plus the total number of live in K-5th grade students within each new DRAFT option zone that “Live and Attend In” during the 2015-16 school year, plus the K-5th Scholars live in students within each DRAFT option zone. The Free Reduced Lunch and Minority counts are based on the total headcount and not the FTE.

Options A-L: Demographics (Continued)

The following tables reflect the DRAFT options percent free-reduced lunch percentages for the total headcount for 2015-16 and Options.

ES name	Free-Reduced Lunch Percentages							
	2015-16 PS/PK-5th Enrolled	Option A	Option B	Option C	Option D	Option E	Option F	Option G
Arbutus ES	55%	55%	52%	52%	55%	52%	51%	51%
Catonsville ES	34%	35%	31%	41%	34%	28%	36%	32%
Edmondson Heights ES	72%	72%	72%	72%	72%	72%	72%	72%
Halethorpe ES	67%	71%	71%	71%	72%	71%	72%	72%
Hillcrest ES	25%	30%	38%	22%	30%	42%	37%	42%
Johnnycake ES	78%	77%	77%	77%	77%	77%	77%	77%
Lansdowne ES	79%	79%	79%	79%	79%	79%	79%	79%
Relay ES	39%	40%	44%	44%	40%	44%	44%	44%
Westchester ES	25%	24%	20%	24%	24%	20%	25%	23%
Westowne ES	46%	41%	46%	46%	46%	46%	43%	43%
Woodbridge ES	54%	54%	54%	54%	54%	54%	54%	54%
Total	52%	52%	52%	52%	52%	52%	52%	52%

*Counts based on Preliminary September 30, 2015 Enrollment

Full Time Equivalent (FTE) enrollment factors 100% of students in Grades kindergarten through 5, and 50% of students in prekindergarten and preschool because they are half-day programs and two sessions can use one classroom, one in the AM and the other in the PM. The estimated enrollment is calculated by adding the 2015-16 FTE PS/PK students to their 2015-16 school, plus the K-5th students that “Live Out and Attend In” a 2015-16 school, plus the total number of live in K-5th grade students within each new DRAFT option zone that “Live and Attend In” during the 2015-16 school year, plus the K-5th Scholars live in students within each DRAFT option zone. The Free Reduced Lunch and Minority counts are based on the total headcount and not the FTE.

Options A-L: Demographics (Continued)

ES name	Free-Reduced Lunch Percentages					
	2015-16 PS/PK-5th Enrolled	Option H	Option I	Option J	Option K	Option L
Arbutus ES	55%	51%	51%	47%	51%	51%
Catonsville ES	34%	35%	36%	30%	35%	33%
Edmondson Heights ES	72%	72%	72%	61%	72%	72%
Halethorpe ES	67%	72%	72%	76%	72%	72%
Hillcrest ES	25%	37%	37%	69%	37%	39%
Johnnycake ES	78%	77%	77%	67%	77%	77%
Lansdowne ES	79%	79%	79%	80%	79%	79%
Relay ES	39%	44%	44%	42%	44%	44%
Westchester ES	25%	23%	20%	29%	20%	23%
Westowne ES	46%	43%	43%	45%	43%	43%
Woodbridge ES	54%	54%	54%	44%	54%	54%
Total	52%	52%	52%	52%	52%	52%

*Counts based on Preliminary September 30, 2015 Enrollment

Full Time Equivalent (FTE) enrollment factors 100% of students in Grades kindergarten through 5, and 50% of students in prekindergarten and preschool because they are half-day programs and two sessions can use one classroom, one in the AM and the other in the PM. The estimated enrollment is calculated by adding the 2015-16 FTE PS/PK students to their 2015-16 school, plus the K-5th students that “Live Out and Attend In” a 2015-16 school, plus the total number of live in K-5th grade students within each new DRAFT option zone that “Live and Attend In” during the 2015-16 school year, plus the K-5th Scholars live in students within each DRAFT option zone. The Free Reduced Lunch and Minority counts are based on the total headcount and not the FTE.

Options A-L: Student Impacts

The following tables reflect the DRAFT options in terms of student impacts. The tables show the total amount impacted, as well as detailed tables showing the number of students moved if they are affected. These also help to identify small numbers of students have been moved, which could be fine-tuned to avoid these minor shifts if possible.

Option	Total K-5 Live and Attend In Students Impacted
Option A	382
Option B	590
Option C	426
Option D	360
Option E	582
Option F	785
Option G	725
Option H	723
Option I	673
Option J	2172
Option K	688
Option L	681

2015-16 ES Boundary	ES Option A Boundary	Total K-5 Live and Attend In Students
Arbutus ES	Arbutus ES	410
Catonsville ES	Catonsville ES	354
Catonsville ES	Westowne ES	43
Edmondson Heights ES	Edmondson Heights	511
Halethorpe ES	Halethorpe ES	372
Halethorpe ES	Catonsville ES	25
Halethorpe ES	Relay ES	83
Hillcrest ES	Hillcrest ES	578
Hillcrest ES	Catonsville ES	113
Hillcrest ES	Westchester ES	48
Johnnycake ES	Johnnycake ES	597
Lansdowne ES	Lansdowne ES	428
Relay ES	Relay ES	484
Westchester ES	Westchester ES	541
Westowne ES	Westowne ES	422
Westowne ES	Catonsville ES	70
Woodbridge ES	Woodbridge ES	364

2015-16 ES Boundary	ES Option B Boundary	Total K-5 Live and Attend In Students
Arbutus ES	Arbutus ES	338
Arbutus ES	Relay ES	72
Catonsville ES	Catonsville ES	397
Edmondson Heights ES	Edmondson Heights	511
Halethorpe ES	Halethorpe ES	372
Halethorpe ES	Arbutus ES	22
Halethorpe ES	Catonsville ES	25
Halethorpe ES	Relay ES	61
Hillcrest ES	Hillcrest ES	502
Hillcrest ES	Catonsville ES	189
Hillcrest ES	Westchester ES	48
Johnnycake ES	Johnnycake ES	526
Johnnycake ES	Westchester ES	71
Lansdowne ES	Lansdowne ES	428
Relay ES	Relay ES	482
Relay ES	Arbutus ES	2
Westchester ES	Westchester ES	453
Westchester ES	Hillcrest ES	88
Westowne ES	Westowne ES	481
Westowne ES	Catonsville ES	11
Woodbridge ES	Woodbridge ES	363
Woodbridge ES	Westchester ES	1

Options A-L: Continued

2015-16 ES Boundary	ES Option C Boundary	Total K-5 Live and Attend In Students
Arbutus ES	Arbutus ES	338
Arbutus ES	Relay ES	72
Catonsville ES	Catonsville ES	397
Edmondson Heights ES	Edmondson Heights	511
Halethorpe ES	Halethorpe ES	372
Halethorpe ES	Arbutus ES	22
Halethorpe ES	Catonsville ES	25
Halethorpe ES	Relay ES	61
Hillcrest ES	Hillcrest ES	564
Hillcrest ES	Catonsville ES	127
Hillcrest ES	Westchester ES	48
Johnnycake ES	Johnnycake ES	539
Johnnycake ES	Catonsville ES	58
Lansdowne ES	Lansdowne ES	428
Relay ES	Relay ES	482
Relay ES	Arbutus ES	2
Westchester ES	Westchester ES	541
Westowne ES	Westowne ES	481
Westowne ES	Catonsville ES	11
Woodbridge ES	Woodbridge ES	364

2015-16 ES Boundary	ES Option D Boundary	Total K-5 Live and Attend In Students
Arbutus ES	Arbutus ES	396
Arbutus ES	Halethorpe ES	14
Catonsville ES	Catonsville ES	397
Edmondson Heights ES	Edmondson Heights	511
Halethorpe ES	Halethorpe ES	306
Halethorpe ES	Catonsville ES	91
Halethorpe ES	Relay ES	83
Hillcrest ES	Hillcrest ES	578
Hillcrest ES	Catonsville ES	113
Hillcrest ES	Westchester ES	48
Johnnycake ES	Johnnycake ES	597
Lansdowne ES	Lansdowne ES	428
Relay ES	Relay ES	484
Westchester ES	Westchester ES	541
Westowne ES	Westowne ES	481
Westowne ES	Catonsville ES	11
Woodbridge ES	Woodbridge ES	364

2015-16 ES Boundary	ES Option E Boundary	Total K-5 Live and Attend In Students
Arbutus ES	Arbutus ES	338
Arbutus ES	Relay ES	72
Catonsville ES	Catonsville ES	397
Edmondson Heights ES	Edmondson Heights	511
Halethorpe ES	Halethorpe ES	372
Halethorpe ES	Arbutus ES	22
Halethorpe ES	Catonsville ES	25
Halethorpe ES	Relay ES	61
Hillcrest ES	Hillcrest ES	510
Hillcrest ES	Catonsville ES	181
Hillcrest ES	Westchester ES	48
Johnnycake ES	Johnnycake ES	526
Johnnycake ES	Westchester ES	71
Lansdowne ES	Lansdowne ES	428
Relay ES	Relay ES	482
Relay ES	Arbutus ES	2
Westchester ES	Westchester ES	453
Westchester ES	Hillcrest ES	88
Westowne ES	Westowne ES	481
Westowne ES	Catonsville ES	11
Woodbridge ES	Woodbridge ES	363
Woodbridge ES	Westchester ES	1

Options A-L: Continued

2015-16 ES Boundary	ES Option F Boundary	Total K-5 Live and Attend In Students
Arbutus ES	Arbutus ES	328
Arbutus ES	Halethorpe ES	10
Arbutus ES	Relay ES	72
Catonsville ES	Catonsville ES	354
Catonsville ES	Westowne ES	43
Edmondson Heights ES	Edmondson Heights ES	511
Halethorpe ES	Halethorpe ES	306
Halethorpe ES	Arbutus ES	22
Halethorpe ES	Catonsville ES	91
Halethorpe ES	Relay ES	61
Hillcrest ES	Hillcrest ES	515
Hillcrest ES	Catonsville ES	176
Hillcrest ES	Westchester ES	48
Johnnycake ES	Johnnycake ES	491
Johnnycake ES	Westchester ES	71
Johnnycake ES	Woodbridge ES	35
Lansdowne ES	Lansdowne ES	428
Relay ES	Relay ES	482
Relay ES	Arbutus ES	2
Westchester ES	Westchester ES	453
Westchester ES	Hillcrest ES	88
Westowne ES	Westowne ES	492
Woodbridge ES	Woodbridge ES	298
Woodbridge ES	Westchester ES	66

2015-16 ES Boundary	ES Option G Boundary	Total K-5 Live and Attend In Students
Arbutus ES	Arbutus ES	328
Arbutus ES	Halethorpe ES	10
Arbutus ES	Relay ES	72
Catonsville ES	Catonsville ES	354
Catonsville ES	Westowne ES	43
Edmondson Heights ES	Edmondson Heights ES	511
Halethorpe ES	Halethorpe ES	306
Halethorpe ES	Arbutus ES	22
Halethorpe ES	Catonsville ES	91
Halethorpe ES	Relay ES	61
Hillcrest ES	Hillcrest ES	510
Hillcrest ES	Catonsville ES	181
Hillcrest ES	Westchester ES	48
Johnnycake ES	Johnnycake ES	491
Johnnycake ES	Westchester ES	106
Lansdowne ES	Lansdowne ES	428
Relay ES	Relay ES	482
Relay ES	Arbutus ES	2
Westchester ES	Westchester ES	453
Westchester ES	Hillcrest ES	88
Westowne ES	Westowne ES	492
Woodbridge ES	Woodbridge ES	363
Woodbridge ES	Westchester ES	1

2015-16 ES Boundary	ES Option H Boundary	Total K-5 Live and Attend In Students
Arbutus ES	Arbutus ES	328
Arbutus ES	Halethorpe ES	10
Arbutus ES	Relay ES	72
Catonsville ES	Catonsville ES	354
Catonsville ES	Westowne ES	43
Edmondson Heights ES	Edmondson Heights ES	511
Halethorpe ES	Halethorpe ES	306
Halethorpe ES	Arbutus ES	22
Halethorpe ES	Catonsville ES	91
Halethorpe ES	Relay ES	61
Hillcrest ES	Hillcrest ES	512
Hillcrest ES	Catonsville ES	179
Hillcrest ES	Westchester ES	48
Johnnycake ES	Johnnycake ES	491
Johnnycake ES	Westchester ES	106
Lansdowne ES	Lansdowne ES	428
Relay ES	Relay ES	482
Relay ES	Arbutus ES	2
Westchester ES	Westchester ES	453
Westchester ES	Hillcrest ES	88
Westowne ES	Westowne ES	492
Woodbridge ES	Woodbridge ES	363
Woodbridge ES	Westchester ES	1

2015-16 ES Boundary	ES Option I Boundary	Total K-5 Live and Attend In Students
Arbutus ES	Arbutus ES	328
Arbutus ES	Halethorpe ES	10
Arbutus ES	Relay ES	72
Catonsville ES	Catonsville ES	354
Catonsville ES	Westowne ES	43
Edmondson Heights ES	Edmondson Heights ES	511
Halethorpe ES	Halethorpe ES	306
Halethorpe ES	Arbutus ES	22
Halethorpe ES	Catonsville ES	91
Halethorpe ES	Relay ES	61
Hillcrest ES	Hillcrest ES	527
Hillcrest ES	Catonsville ES	164
Hillcrest ES	Westchester ES	48
Johnnycake ES	Johnnycake ES	526
Johnnycake ES	Westchester ES	71
Lansdowne ES	Lansdowne ES	428
Relay ES	Relay ES	482
Relay ES	Arbutus ES	2
Westchester ES	Westchester ES	453
Westchester ES	Hillcrest ES	88
Westowne ES	Westowne ES	492
Woodbridge ES	Woodbridge ES	363
Woodbridge ES	Westchester ES	1

2015-16 ES Boundary	ES Option J Boundary	Total K-5 Live and Attend In Students
Arbutus ES	Arbutus ES	269
Arbutus ES	Catonsville ES	131
Arbutus ES	Halethorpe ES	10
Catonsville ES	Catonsville ES	188
Catonsville ES	Hillcrest ES	21
Catonsville ES	Johnnycake ES	30
Catonsville ES	Westowne ES	158
Edmondson Heights ES	Edmondson Heights ES	340
Edmondson Heights ES	Hillcrest ES	101
Edmondson Heights ES	Johnnycake ES	70
Halethorpe ES	Halethorpe ES	229
Halethorpe ES	Arbutus ES	99
Halethorpe ES	Relay ES	61
Halethorpe ES	Westowne ES	91
Hillcrest ES	Hillcrest ES	207
Hillcrest ES	Catonsville ES	288
Hillcrest ES	Johnnycake ES	92
Hillcrest ES	Westchester ES	152
Johnnycake ES	Johnnycake ES	267
Johnnycake ES	Hillcrest ES	324
Johnnycake ES	Woodbridge ES	6
Lansdowne ES	Lansdowne ES	369
Lansdowne ES	Halethorpe ES	23
Lansdowne ES	Relay ES	36
Relay ES	Relay ES	482
Relay ES	Arbutus ES	2
Westchester ES	Westchester ES	385
Westchester ES	Woodbridge ES	156
Westowne ES	Westowne ES	310
Westowne ES	Edmondson Heights ES	171
Westowne ES	Johnnycake ES	11
Woodbridge ES	Woodbridge ES	225
Woodbridge ES	Westchester ES	139

2015-16 ES Boundary	ES Option K Boundary	Total K-5 Live and Attend In Students
Arbutus ES	Arbutus ES	328
Arbutus ES	Halethorpe ES	10
Arbutus ES	Relay ES	72
Catonsville ES	Catonsville ES	354
Catonsville ES	Westowne ES	43
Edmondson Heights ES	Edmondson Heights ES	511
Halethorpe ES	Halethorpe ES	306
Halethorpe ES	Arbutus ES	22
Halethorpe ES	Catonsville ES	91
Halethorpe ES	Relay ES	61
Hillcrest ES	Hillcrest ES	512
Hillcrest ES	Catonsville ES	179
Hillcrest ES	Westchester ES	48
Johnnycake ES	Johnnycake ES	526
Johnnycake ES	Westchester ES	71
Lansdowne ES	Lansdowne ES	428
Relay ES	Relay ES	482
Relay ES	Arbutus ES	2
Westchester ES	Westchester ES	453
Westchester ES	Hillcrest ES	88
Westowne ES	Westowne ES	492
Woodbridge ES	Woodbridge ES	363
Woodbridge ES	Westchester ES	1

2015-16 ES Boundary	ES Option L Boundary	Total K-5 Live and Attend In Students
Arbutus ES	Arbutus ES	328
Arbutus ES	Halethorpe ES	10
Arbutus ES	Relay ES	72
Catonsville ES	Catonsville ES	354
Catonsville ES	Westowne ES	43
Edmondson Heights ES	Edmondson Heights ES	511
Halethorpe ES	Halethorpe ES	306
Halethorpe ES	Arbutus ES	22
Halethorpe ES	Catonsville ES	91
Halethorpe ES	Relay ES	61
Hillcrest ES	Hillcrest ES	554
Hillcrest ES	Catonsville ES	137
Hillcrest ES	Westchester ES	48
Johnnycake ES	Johnnycake ES	491
Johnnycake ES	Westchester ES	106
Lansdowne ES	Lansdowne ES	428
Relay ES	Relay ES	482
Relay ES	Arbutus ES	2
Westchester ES	Westchester ES	453
Westchester ES	Hillcrest ES	88
Westowne ES	Westowne ES	492
Woodbridge ES	Woodbridge ES	363
Woodbridge ES	Westchester ES	1

2015-16: Feeder Patterns

The following table reflects the 2015-16 elementary to middle school feeder patterns. The tables show which elementary schools feed into the middle schools, along with how many K-5th “Live and Attend In” students for each feeder pattern.

2015-16 ES Boundary	2015-16 MS Boundary	Total K-5 Live and Attend In	Percent
Arbutus ES	Arbutus MS	431	100%
Catonsville ES	Arbutus MS	432	100%
Edmondson Heights ES	Southwest Academy	584	100%
Halethorpe ES	Arbutus MS	531	100%
Hillcrest ES	Arbutus MS	89	12%
Hillcrest ES	Catonsville MS	650	88%
Johnnycake ES	Southwest Academy	653	100%
Lansdowne ES	Lansdowne MS	480	100%
Relay ES	Arbutus MS	484	100%
Westchester ES	Catonsville MS	553	100%
Westowne ES	Arbutus MS	271	50%
Westowne ES	Catonsville MS	274	50%
Woodbridge ES	Southwest Academy	394	100%

Options A-L: Feeder Patterns

The following tables reflect the DRAFT options in terms of feeder patterns. The tables show which elementary schools will feed into the middle schools, along with how many K-5th “Live and Attend In” students for each feeder pattern.

ES Option A Boundary	2015-16 MS Boundary	Total K-5 Live and Attend In	Percent
Arbutus ES	Arbutus MS	410	100%
Catonsville ES	Arbutus MS	476	85%
Catonsville ES	Catonsville MS	86	15%
Edmondson Heights ES	Southwest Academy	511	100%
Halethorpe ES	Arbutus MS	372	100%
Hillcrest ES	Arbutus MS	62	11%
Hillcrest ES	Catonsville MS	516	89%
Johnnycake ES	Southwest Academy	597	100%
Lansdowne ES	Lansdowne MS	428	100%
Relay ES	Arbutus MS	567	100%
Westchester ES	Catonsville MS	589	100%
Westowne ES	Arbutus MS	222	48%
Westowne ES	Catonsville MS	243	52%
Woodbridge ES	Southwest Academy	364	100%

ES Option C Boundary	2015-16 MS Boundary	Total K-5 Live and Attend In	Percent
Arbutus ES	Arbutus MS	362	100%
Catonsville ES	Arbutus MS	433	70%
Catonsville ES	Catonsville MS	127	21%
Catonsville ES	Southwest Academy	58	9%
Edmondson Heights ES	Southwest Academy	511	100%
Halethorpe ES	Arbutus MS	372	100%
Hillcrest ES	Arbutus MS	89	16%
Hillcrest ES	Catonsville MS	475	84%
Johnnycake ES	Southwest Academy	539	100%
Lansdowne ES	Lansdowne MS	428	100%
Relay ES	Arbutus MS	615	100%
Westchester ES	Catonsville MS	589	100%
Westowne ES	Arbutus MS	238	49%
Westowne ES	Catonsville MS	243	51%
Woodbridge ES	Southwest Academy	364	100%

ES Option B Boundary	2015-16 MS Boundary	Total K-5 Live and Attend In	Percent
Arbutus ES	Arbutus MS	362	100%
Catonsville ES	Arbutus MS	460	74%
Catonsville ES	Catonsville MS	162	26%
Edmondson Heights ES	Southwest Academy	511	100%
Halethorpe ES	Arbutus MS	372	100%
Hillcrest ES	Arbutus MS	62	11%
Hillcrest ES	Catonsville MS	528	89%
Johnnycake ES	Southwest Academy	526	100%
Lansdowne ES	Lansdowne MS	428	100%
Relay ES	Arbutus MS	615	100%
Westchester ES	Catonsville MS	501	87%
Westchester ES	Southwest Academy	72	13%
Westowne ES	Arbutus MS	238	49%
Westowne ES	Catonsville MS	243	51%
Woodbridge ES	Southwest Academy	363	100%

ES Option D Boundary	2015-16 MS Boundary	Total K-5 Live and Attend In	Percent
Arbutus ES	Arbutus MS	396	100%
Catonsville ES	Arbutus MS	526	86%
Catonsville ES	Catonsville MS	86	14%
Edmondson Heights ES	Southwest Academy	511	100%
Halethorpe ES	Arbutus MS	320	100%
Hillcrest ES	Arbutus MS	62	11%
Hillcrest ES	Catonsville MS	516	89%
Johnnycake ES	Southwest Academy	597	100%
Lansdowne ES	Lansdowne MS	428	100%
Relay ES	Arbutus MS	567	100%
Westchester ES	Catonsville MS	589	100%
Westowne ES	Arbutus MS	238	49%
Westowne ES	Catonsville MS	243	51%
Woodbridge ES	Southwest Academy	364	100%

ES Option E Boundary	2015-16 MS Boundary	Total K-5 Live and Attend In	Percent
Arbutus ES	Arbutus MS	362	100%
Catonsville ES	Arbutus MS	500	81%
Catonsville ES	Catonsville MS	114	19%
Edmondson Heights ES	Southwest Academy	511	100%
Halethorpe ES	Arbutus MS	372	100%
Hillcrest ES	Arbutus MS	22	4%
Hillcrest ES	Catonsville MS	576	96%
Johnnycake ES	Southwest Academy	526	100%
Lansdowne ES	Lansdowne MS	428	100%
Relay ES	Arbutus MS	615	100%
Westchester ES	Catonsville MS	501	87%
Westchester ES	Southwest Academy	72	13%
Westowne ES	Arbutus MS	238	49%
Westowne ES	Catonsville MS	243	51%
Woodbridge ES	Southwest Academy	363	100%

ES Option G Boundary	2015-16 MS Boundary	Total K-5 Live and Attend In	Percent
Arbutus ES	Arbutus MS	352	100%
Catonsville ES	Arbutus MS	512	82%
Catonsville ES	Catonsville MS	114	18%
Edmondson Heights ES	Southwest Academy	511	100%
Halethorpe ES	Arbutus MS	316	100%
Hillcrest ES	Arbutus MS	22	4%
Hillcrest ES	Catonsville MS	576	96%
Johnnycake ES	Southwest Academy	491	100%
Lansdowne ES	Lansdowne MS	428	100%
Relay ES	Arbutus MS	615	100%
Westchester ES	Catonsville MS	501	82%
Westchester ES	Southwest Academy	107	18%
Westowne ES	Arbutus MS	292	55%
Westowne ES	Catonsville MS	243	45%
Woodbridge ES	Southwest Academy	363	100%

ES Option F Boundary	2015-16 MS Boundary	Total K-5 Live and Attend In	Percent
Arbutus ES	Arbutus MS	352	100%
Catonsville ES	Arbutus MS	485	78%
Catonsville ES	Catonsville MS	136	22%
Edmondson Heights ES	Southwest Academy	511	100%
Halethorpe ES	Arbutus MS	316	100%
Hillcrest ES	Arbutus MS	49	8%
Hillcrest ES	Catonsville MS	554	92%
Johnnycake ES	Southwest Academy	491	100%
Lansdowne ES	Lansdowne MS	428	100%
Relay ES	Arbutus MS	615	100%
Westchester ES	Catonsville MS	501	79%
Westchester ES	Southwest Academy	137	21%
Westowne ES	Arbutus MS	292	55%
Westowne ES	Catonsville MS	243	45%
Woodbridge ES	Southwest Academy	333	100%

ES Option H Boundary	2015-16 MS Boundary	Total K-5 Live and Attend In	Percent
Arbutus ES	Arbutus MS	352	100%
Catonsville ES	Arbutus MS	472	76%
Catonsville ES	Catonsville MS	152	24%
Edmondson Heights ES	Southwest Academy	511	100%
Halethorpe ES	Arbutus MS	316	100%
Hillcrest ES	Arbutus MS	62	10%
Hillcrest ES	Catonsville MS	538	90%
Johnnycake ES	Southwest Academy	491	100%
Lansdowne ES	Lansdowne MS	428	100%
Relay ES	Arbutus MS	615	100%
Westchester ES	Catonsville MS	501	82%
Westchester ES	Southwest Academy	107	18%
Westowne ES	Arbutus MS	292	55%
Westowne ES	Catonsville MS	243	45%
Woodbridge ES	Southwest Academy	363	100%

ES Option I Boundary	2015-16 MS Boundary	Total K-5 Live and Attend In	Percent
Arbutus ES	Arbutus MS	352	100%
Catonsville ES	Arbutus MS	512	84%
Catonsville ES	Catonsville MS	97	16%
Edmondson Heights ES	Southwest Academy	511	100%
Halethorpe ES	Arbutus MS	316	100%
Hillcrest ES	Arbutus MS	22	4%
Hillcrest ES	Catonsville MS	593	96%
Johnnycake ES	Southwest Academy	526	100%
Lansdowne ES	Lansdowne MS	428	100%
Relay ES	Arbutus MS	615	100%
Westchester ES	Catonsville MS	501	87%
Westchester ES	Southwest Academy	72	13%
Westowne ES	Arbutus MS	292	55%
Westowne ES	Catonsville MS	243	45%
Woodbridge ES	Southwest Academy	363	100%

ES Option K Boundary	2015-16 MS Boundary	Total K-5 Live and Attend In	Percent
Arbutus ES	Arbutus MS	352	100%
Catonsville ES	Arbutus MS	472	76%
Catonsville ES	Catonsville MS	152	24%
Edmondson Heights ES	Southwest Academy	511	100%
Halethorpe ES	Arbutus MS	316	100%
Hillcrest ES	Arbutus MS	62	10%
Hillcrest ES	Catonsville MS	538	90%
Johnnycake ES	Southwest Academy	526	100%
Lansdowne ES	Lansdowne MS	428	100%
Relay ES	Arbutus MS	615	100%
Westchester ES	Catonsville MS	501	87%
Westchester ES	Southwest Academy	72	13%
Westowne ES	Arbutus MS	292	55%
Westowne ES	Catonsville MS	243	45%
Woodbridge ES	Southwest Academy	363	100%

ES Option J Boundary	2015-16 MS Boundary	Total K-5 Live and Attend In	Percent
Arbutus ES	Arbutus MS	370	100%
Catonsville ES	Arbutus MS	386	64%
Catonsville ES	Catonsville MS	221	36%
Edmondson Heights ES	Arbutus MS	60	12%
Edmondson Heights ES	Catonsville MS	111	22%
Edmondson Heights ES	Southwest Academy	340	67%
Halethorpe ES	Arbutus MS	239	91%
Halethorpe ES	Lansdowne MS	23	9%
Hillcrest ES	Arbutus MS	43	17%
Hillcrest ES	Catonsville MS	185	74%
Hillcrest ES	Southwest Academy	425	93%
Johnnycake ES	Arbutus MS	30	5%
Johnnycake ES	Catonsville MS	103	18%
Johnnycake ES	Southwest Academy	337	48%
Lansdowne ES	Lansdowne MS	369	100%
Relay ES	Arbutus MS	543	94%
Relay ES	Lansdowne MS	36	6%
Westchester ES	Catonsville MS	537	79%
Westchester ES	Southwest Academy	139	21%
Westowne ES	Arbutus MS	438	78%
Westowne ES	Catonsville MS	121	22%
Woodbridge ES	Catonsville MS	156	40%
Woodbridge ES	Southwest Academy	231	60%

ES Option L Boundary	2015-16 MS Boundary	Total K-5 Live and Attend In	Percent
Arbutus ES	Arbutus MS	352	100%
Catonsville ES	Arbutus MS	512	88%
Catonsville ES	Catonsville MS	70	12%
Edmondson Heights ES	Southwest Academy	511	100%
Halethorpe ES	Arbutus MS	316	100%
Hillcrest ES	Arbutus MS	22	3%
Hillcrest ES	Catonsville MS	620	97%
Johnnycake ES	Southwest Academy	491	100%
Lansdowne ES	Lansdowne MS	428	100%
Relay ES	Arbutus MS	615	100%
Westchester ES	Catonsville MS	501	82%
Westchester ES	Southwest Academy	107	18%
Westowne ES	Arbutus MS	292	55%
Westowne ES	Catonsville MS	243	45%
Woodbridge ES	Southwest Academy	363	100%