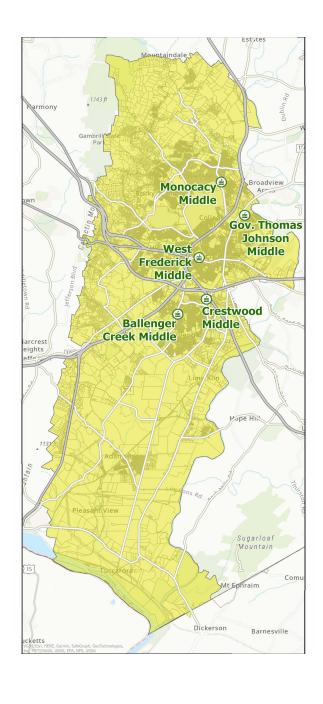
Frederick County Public Schools Crestwood Area Redistricting Study Superintendent's Recommendation



May 3, 2023

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GLOSSARY OF TERMS

<u>2022-23 Equated Enrollment</u> – Applies to elementary schools; includes the total enrollment for kindergarten through 5th grade, plus a calculated ratio of pre-kindergarten students based on the number of hours and days spent in the classroom. For example, a pre-k student attending 5 days a week for only half the school day would be counted as 0.5 equated.

<u>2022-23 Total Enrollment</u> – The total number of students attending a given school, whether living within or outside the attendance area, at all grade levels as of September 30, 2022.

ES – Elementary School

MS – Middle School

<u>HS</u> – High School

<u>Estimated Enrollment</u> – Estimated Enrollment is calculated by adding the live-in students plus the Live-Out Attend-In Special Program Students. The number of pre-k students has been added to the estimated elementary school enrollment. The number of pre-k students is assumed to be equal to the number of pre-k seats available.

FARM – Free and Reduced Meals

IEP – Individualized Education Program

<u>Live-in students</u> – Students that live within a school attendance area, regardless of where that student attends school.

<u>Live-in and attend in students</u> – Students that live within a school attendance area and attend that school.

<u>Live-out but attend in students</u> – Students that live outside the attendance area of the school that they attend (i.e. attend by out of district transfer).

<u>Live-in but attend out students</u> – Students that live within a school's attendance area, but do not attend that school (i.e. attend another school by out of district transfer)

<u>Non-Transported Area</u> – An area where transportation to school is not provided by bus, and students are either expected to walk to school or provide their own transportation.

<u>Percent (%) Capacity</u> – Equal to the equated enrollment divided by the State-Rated Capacity of a given school.

<u>Planning Block</u> – Divisions of attendance areas roughly reflecting neighborhoods that provide



the basis for evaluating potential revisions to the current attendance areas. Planning blocks provide clarity on where boundary changes are drawn and are made small enough to ensure a manageable number of students to consider moving while making an effort to keep neighborhoods together when possible.

<u>Pupil Yield Rates</u> – These rates are based on the number of students living in a given housing type per attendance area divided by the total number of existing houses of each type within that attendance area.

<u>Residential Pipeline</u> – Tabulates the number of available dwelling units; defined as the number of approved dwelling units that have not received a building permit and/or have not begun construction.

School Abbreviations

Grade level	School abbreviation	Full name
	BCES	Ballenger Creek Elementary
	BRES	Butterfly Ridge Elementary
	CMES	Carroll Manor Elementary
	HES	Hillcrest Elementary
	LES	Lewistown Elementary
>	LNES	Lincoln Elementary
Elementary	MOES	Monocacy Elementary
Jer	NFES	North Frederick Elementary
len	OGES	Orchard Grove Elementary
ш	PES	Parkway Elementary
	SRES	Spring Ridge Elementary
	TUES	Tuscarora Elementary
	WAVES	Waverley Elementary
	WHES	Whittier Elementary
	YSES	Yellow Springs Elementary
	BCMS	Ballenger Creek Middle
<u>e</u>	CMS	Crestwood Middle
Middle	GTJMS	Governor Thomas Johnson Middle
Σ	MOMS	Monocacy Middle
	WFMS	West Frederick Middle
	FHS	Frederick High
High	GTJHS	Governor Thomas Johnson High
<u> </u>	THS	Tuscarora High



<u>Special Program</u> – The following special programs are located at schools within the Crestwood Area Redistricting Study:

- Academy for the Fine Arts
- Expressions
- Learning for Life
- Navy Junior ROTC (NJROTC)
- Pre-engineering
- Pyramid

<u>Split Feeder</u> – Describes a school that feeds to two separate schools at the next higher level.

<u>State Rated Capacity (SRC)</u> – The State of Maryland defines the State Rated Capacity (SRC) as "the number of students that the Interagency Committee on School Construction (IAC) or its designee determines that an individual school has the physical capacity to enroll and can be reasonably accommodated in a facility."



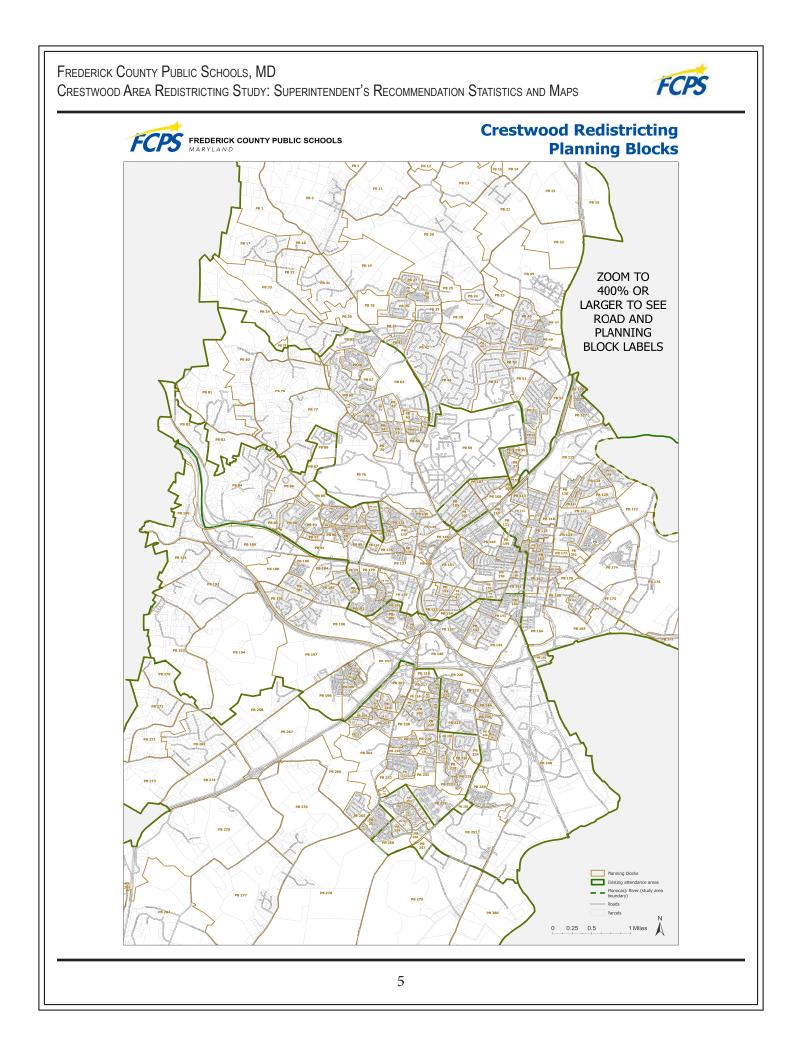
SUPERINTENDENT'S RECOMMENDATION

The construction of an addition to Crestwood Middle School (CMS) will add 319 seats, increasing its state-rated capacity (SRC) from 882 to 1,201. The Crestwood area redistricting study takes advantage of the additional seats at CMS to balance enrollments across Crestwood, Ballenger Creek, Governor Thomas Johnson, Monocacy and West Frederick middle schools. The study also considers changes to elementary and high school attendance boundaries within the same middle school feeder patterns to limit split feeders wherever possible. Attendance boundary changes that are approved as a result of this study will go into effect in August 2024 when the addition at CMS opens.

In October 2022, the Board of Education approved the study area and scope of work for the Crestwood area redistricting study. The purpose of the study is to adjust attendance areas between Crestwood, Ballenger Creek, West Frederick, and Monocacy middle schools, as well as the portion of Governor Thomas Johnson Middle School that is west of the Monocacy River. Additionally, elementary schools included in this study are Ballenger Creek, Butterfly Ridge, Carroll Manor, Hillcrest, the portion of Lewistown which feeds to Monocacy Middle, Lincoln, Monocacy, North Frederick, Orchard Grove, Parkway, the portion of Spring Ridge that is west of the Monocacy River, Tuscarora, Waverley, Whittier, and Yellow Springs. High schools included in this study are Frederick, Tuscarora, and the portion of Governor Thomas Johnson High that is west of the Monocacy River.

The redistricting study is led by FCPS facilities planning staff and included FCPS school administration and directors, public affairs, transportation services, and student services staff. Staff began the study by identifying planning blocks utilizing similar planning blocks that were used in the Butterfly Ridge redistricting study, with minor adjustments and additions as needed.

Planning blocks are shown on the following map as a brown outline with the planning block ID labeled. The current middle school attendance boundaries are shown in green. Planning blocks are created to clearly identify areas proposed to move from one attendance area to another. The planning blocks were developed with FCPS Policy 200.2 redistricting criteria in mind. A planning block change will be considered during the study if it helps align closer to the Policy 200.2 criteria.





Staff collected student data for the schools included in the study area; specifically enrollment, special education, English Learners (EL), transportation and poverty data. In addition, staff also examined Frederick City and County residential development approvals.

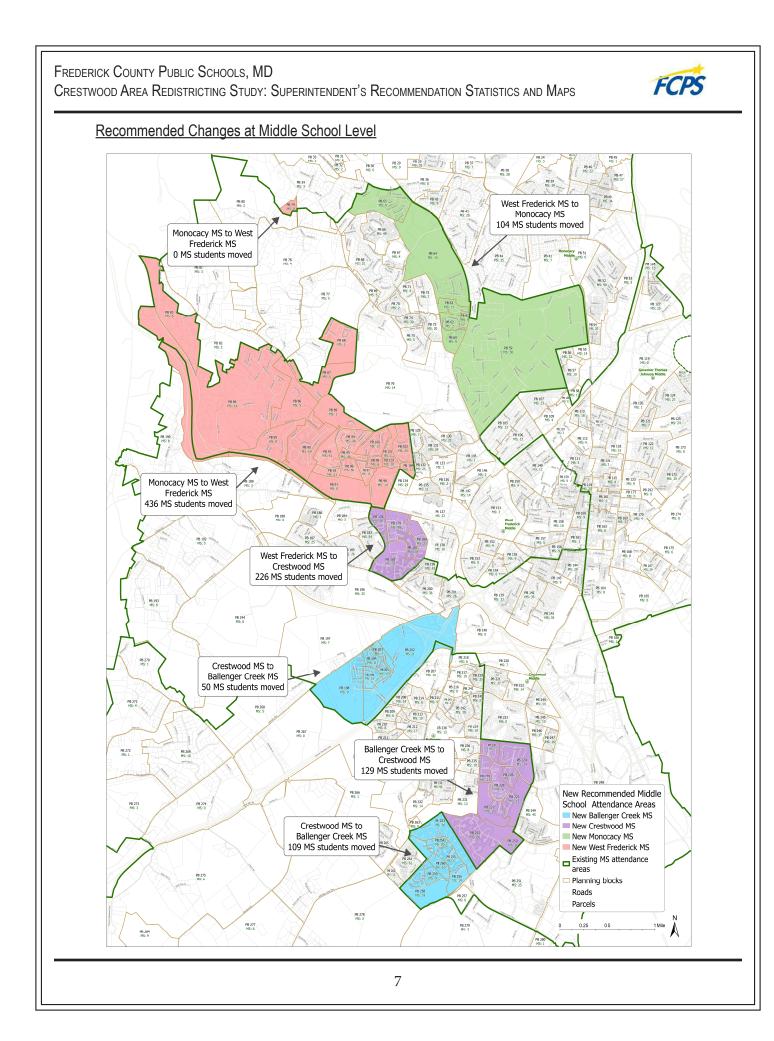
Throughout the study, staff was guided by the factors found in BOE Policy 200 and Regulation 100-02 as various options were considered and the final recommendation was crafted.

Staff recommends the following attendance boundary revisions shown in the maps below to balance enrollments and limit split feeders wherever possible. This recommendation takes into account current enrollments as well as anticipated enrollments from planned residential growth within these attendance areas.

The recommendation alters the attendance areas of the following schools:

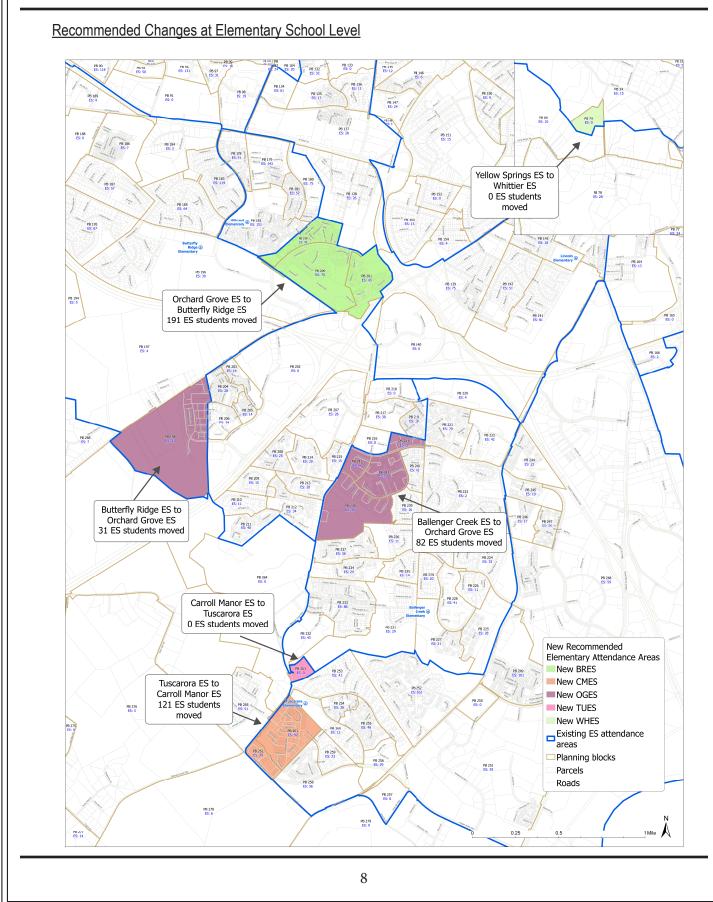
- Middle: Ballenger Creek, Crestwood, Monocacy, and West Frederick
- Elementary: Ballenger Creek, Butterfly Ridge, Carroll Manor, Orchard Grove, and Tuscarora
- High: Frederick, Governor Thomas Johnson, and Tuscarora

In addition to the changes listed above, two small planning blocks, each containing one property, are recommended to be placed in their correct attendance areas. In both of these cases, the property's driveway accesses a street where the adjacent houses are assigned to a different attendance area. These planning blocks are also shown in the maps below. As of September 30, 2022, there were no students living at either property.





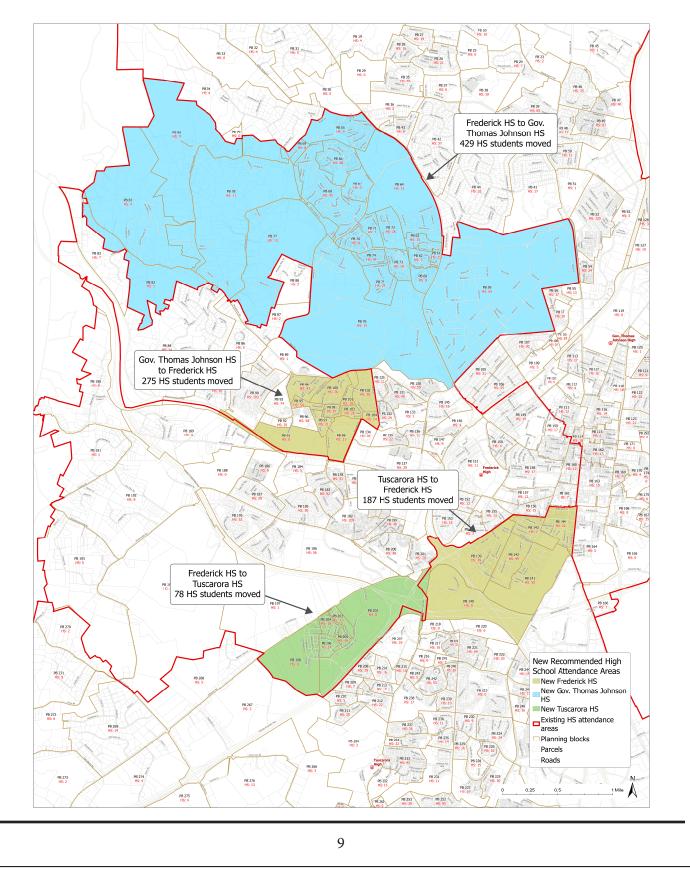








Recommended Changes at High School Level

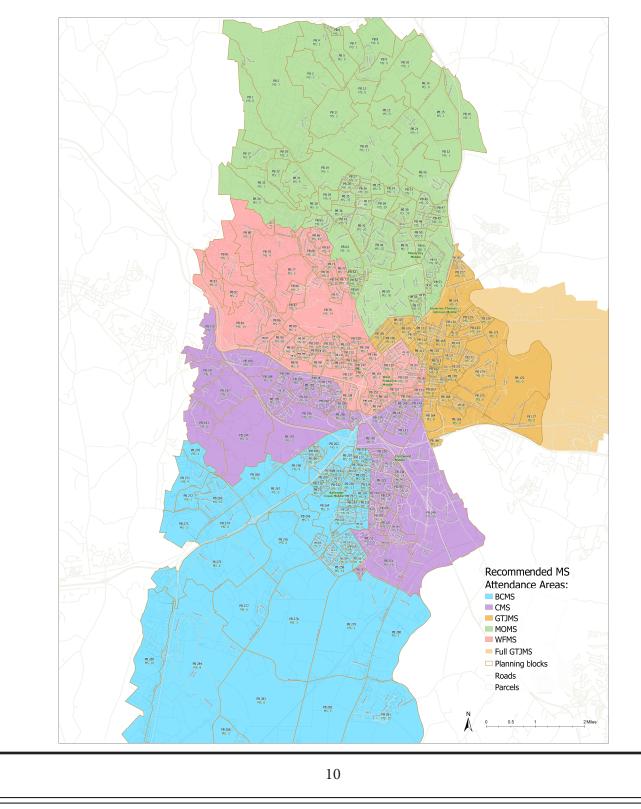




SUPERINTENDENT'S RECOMMENDED ATTENDANCE AREA MAPS

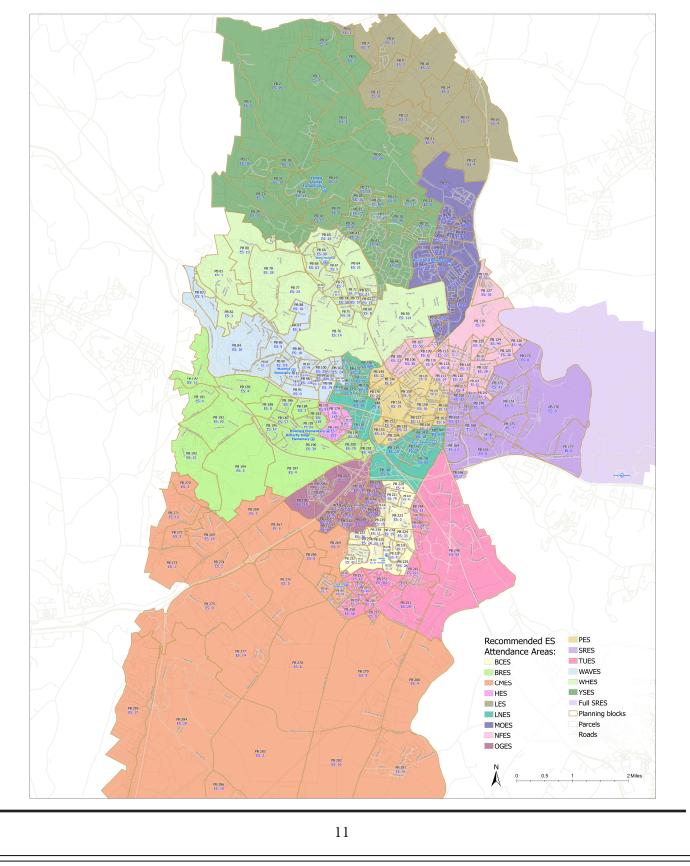
The following maps reflect the recommended attendance boundaries for the schools within the study area.

Superintendent's Recommendation: Middle School Attendance Areas



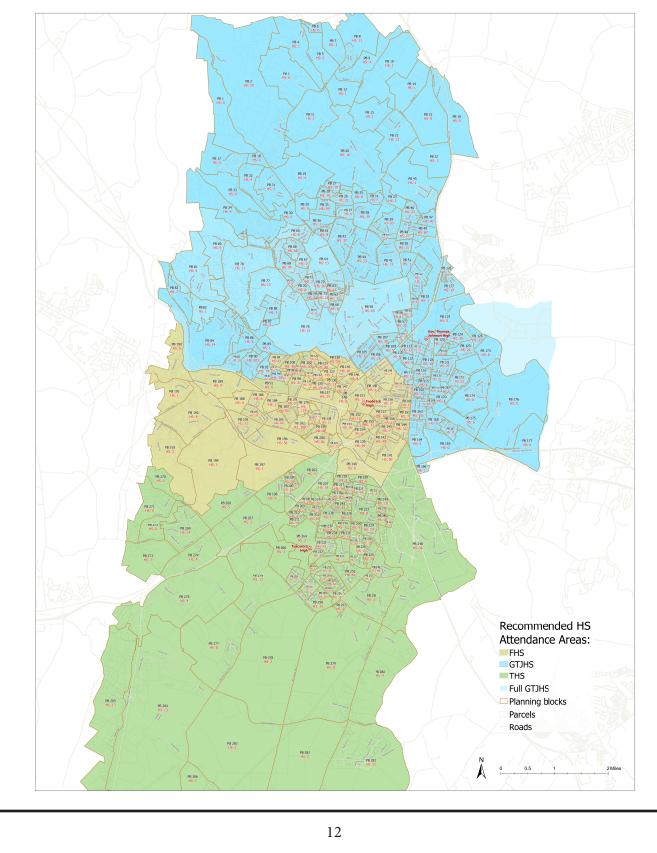


Superintendent's Recommendation: Elementary School Attendance Areas





Superintendent's Recommendation: High School Attendance Areas





STATISTICAL METHODOLOGY

The September 30, 2022, FCPS student data were collected and geocoded for this study. Geocoded data assigns a geographically-referenced location to the address provided in each student data file. Geocoded student data were then aggregated to provide the following information:

- current enrollments
- current number of students, by grade level, living within each planning block and each existing attendance area
- current number of students eligible for free and reduced meals
- current number of students who are English Learners
- current number of students with an Individualized Education Program (IEP)
- current number of students living within existing non-transported areas as well as proposed non-transported areas under the Superintendent's Recommendation
- current students who attend special programs at any school within the study area
- · current students living within the study area that have been granted an out of district transfer

The evaluation of redistricting options were performed based on the number of students living within each school's attendance area regardless of whether or not that student attends that school. This is referred to as the live-in count. Because students may opt for out of district transfers, the live-in counts for a given attendance area may not match the actual total enrollment at the school. Because out of district requests require approval each year, it is difficult to predict how many students will seek an out of district transfer or how many will be granted. Therefore, since FCPS students are expected to attend the school within the attendance area that they live, and since there is uncertainty in the number of out of district students that may transfer into or out of a given school, the evaluation of the Superintendent's recommendation is based on live-in student counts. Where special programs exist at a school, the enrollment for that program has been added to the live-in counts.

The following series of tables depict statistics for current attendance areas as well as the redistricting recommendation. This information will help inform all stakeholders on how schools could be potentially impacted as a result of the recommended attendance boundary adjustments alongside a comparison to current attendance boundary information.

ENROLLMENTS

When estimating enrollment for the redistricting recommendation, the following assumptions were made:

- 1. Any student living within a school boundary will attend the school for their grade. The student count is referred to as live-in count.
- 2. Any student living outside of a school boundary but attending a special program will continue to attend that special program.



- 3. Live-in counts for elementary schools are K-5th grade unless otherwise noted.
- 4. Live-in counts for Spring Ridge ES will include all K-5th grade students that reside within the Spring Ridge ES attendance area and not just the area included in the study.
- 5. Live-in counts for Lewistown ES will include all K-5th grade students that reside within the Lewistown ES attendance area and not just the area included in the study.
- 6. Live-in counts for Governor Thomas Johnson MS will include all 6-8th grade students that reside within the Governor Thomas Johnson MS attendance area and not just the area included in the study.
- 7. Live-in counts for Governor Thomas Johnson HS will include all 9-12th grade students that reside within the Governor Thomas Johnson HS attendance area and not just the area included in the study.
- 8. All special programs will remain at their current school.
- 9. Pre-K programs as identified for the 2023-24 school year will remain the same through the 2029-30 school year.
- 10. Pre-K and special program students have been included in enrollment projections.



2022-23 Middle School Enrollments, Live-in Numbers, and Utilization

				CURRENT	ATTENDANCI	Special Programs						
		2022-23 Total	2022-23 % Capacity	2022-23 Total Live-	2022-23 % Capacity	2022-23 Live-in and	2022-23 Live-out but	2022-23 Live-in but	2022-23 Special Program	2022-23 Special Program live	2022-23 Special Program live out	
Middle School	SRC	Enrollment	Attending	in	Live-in	attend in	attend in	attend out	Enrollment	and attend in	but attend in	Special Program
Ballenger Creek MS	859	787	92%	825	96%	742	45	83	15	0	15	Pyramid
Crestwood MS	1201	729	61%	813	68%	698	31	115	15	7	8	Learning for Life
Gov. Thomas Johnson MS*	838	538	64%	591	71%	503	35	88	18	1	17	Expressions (17); Learning for Life (1)
Monocacy MS	914	903	99%	1030	113%	887	16	143				
West Frederick MS	1094	756	69%	789	72%	696	60	93	8	2	6	Learning for Life
Total	4906	3713		4048		3526	187	522	56	10	46	

*Enrollments at Gov. Thomas Johnson MS reflect the entire attendance area for the school rather than the study area portion (west of the Monocacy River) Columns in **bold** reflect the numbers used to evaluate the recommended attendance area changes.

2022-23 Elementary School Enrollments, Live-in Numbers, and Utilization

							CURRENT AT	TTENDANCE B	OUNDARIES				Special P	rograms	
	0000 000	PreK-5	2022-23 Equated PreK-5	2022-23 PreK - 5	2022-23 Total K - 5	2022-23 K-5	2022-23 Total K-5 Live-in	2022-23 % Capacity	2022-23 K-5th Live-in and attend in		2022-23 K-5th Live- in but	2022-23 Special Program	2022-23 Special program live and	2022 Special program live out	
Elementary School	2022 SRC	Enrollment	Enrollment	% Capacity	Enrolled	% Capacity	-	Live-in 107%	607	attend in 28	attend out	Enrollment	attend in	but attend in	Special Program
Ballenger Creek ES	636	670	653	103%	635	100%	683				76				
Butterfly Ridge ES	762	614	568	75%	475	62%	456	60%	402	73	54		-		
Carroll Manor ES	573	542	521	91%	470	82%	449	78%	420	50	29	32	2	30	Expressions
Hillcrest ES	534	572	572	107%	500	94%	517	97%	485	15	32				
Lewistown ES*	209	172	155	74%	145	69%	147	70%	126	19	21	14	0	14	Pyramid
Lincoln ES	643	617	601	93%	532	83%	574	89%	485	47	89				
Monocacy ES	550	561	561	102%	502	91%	548	100%	478	24	70	10	3	7	Learning for Life
North Frederick ES	755	618	604	80%	541	72%	571	76%	494	47	77				
Orchard Grove ES	562	608	590	105%	542	96%	567	101%	502	40	65	10	1	9	Learning for Life
Parkway ES	236	257	257	109%	238	101%	241	102%	211	27	30				
Spring Ridge*	647	626	611	94%	553	85%	622	96%	523	30	99				
Tuscarora ES	633	772	772	122%	713	113%	789	125%	699	14	90				
Waverley ES	1019	844	828	81%	757	74%	852	84%	728	29	124				
Whittier ES	624	728	706	113%	638	102%	643	103%	578	60	65				
Yellow Springs ES	453	584	584	129%	564	125%	663	146%	554	10	109				
Total	8836	8785	8583		7805		8322		7292	513	1030	66	6	60	

*Enrollments at Spring Ridge ES and Lewistown ES reflect the entire attendance area for the school rather than the study area portion (west of the Monocacy River and Monocacy Middle School feeder portion only, respectively) Columns in **bold** reflect the numbers used to evaluate the recommended attendance area changes.



2022-23 High School Enrollments, Live-in Numbers, and Utilization

			C	URRENT AT	TTENDANCE BOU	NDARIES				Sp	ecial progran	ns
High School	SRC	2022-23 Total Enrollment	2022-23 % Capacity	2022-23 Total Live- in	2022-23 % Capacity Live-in	2022-23 Live-in and attend in	2022-23 Live-out but attend in	2022-23 Live-in but attend out	2022-23 Special Program Enrollment	2022-23 Special Program live and attend in	2022-23 Special Program live out but attend in	Special Program
Frederick HS	1601	1791	112%	1772	111%	1631	160	141	26	20	6	Learning for Life
Gov. Thomas Johnson HS*	2171	1911	88%	1975	91%	1797	114	178	248	89	159	Academy for the Fine Arts (110), NJROTC (85), Expressions (23), Learning for Life (14), Pyramid (16)
Tuscarora HS	1749	1675	96%	1777	102%	1619	56	158	144	125	19	Engineering (103), Learning for Life (18), Pyramid (23)
Total	5521	5377		5517		5047	330	477	418	234	184	

*Enrollment at Gov. Thomas Johnson HS reflects the entire attendance area for the school rather than the study area portion (west of the Monocacy River) Columns in **bold** reflect the numbers used to evaluate the recommended attendance area changes.



Superintendent's Recommendation: Middle School Live-in Enrollments and Projections

		AC	TUAL	PROJECTED								
Middle School	SRC	2022-23 Live-in*	2022-23 % Capacity	2024-25 Live-in	2024-25 Enrollment*	2024-25 % Capacity	2029-30 Live-in	2029-30 Enrollment*	2029-30 % Capacity			
Ballenger Creek MS	859	870	101%	793	808	94%	769	784	90%			
Crestwood MS	1201	1017	85%	1054	1062	88%	1113	1121	93%			
Gov. Thomas Johnson MS**	838	608	73%	585	602	72%	756	773	90%			
Monocacy MS	914	698	76%	674	674	74%	649	649	71%			
West Frederick MS	1094	901	82%	809	815	74%	858	864	78%			
Total	4906	4094		3915	3961		4145	4191				

*Actual and projected enrollments include students who live with-in the recommended attendance area and students who attend a special program from outside the attendance area

**Enrollments at Gov. Thomas Johnson MS reflect the entire attendance area for the school rather than the study area portion (west of the Monocacy River)

Superintendent's Recommendation: Elementary School Live-in Enrollments and Projections

				ACTUAL			PROJECTED							
		2022-23 K-5th	2022-23 K-5 Live in	2022-23 Equated	2022-23 Equated	2022-23 Equated	2024-25 K-5th	2024-25 Equated	2024-25 Equated	2024-25	2029-30 K-5th	2029-30 Equated	2029-30 Equated	2029-30
Elementary School	SRC	Live-in	% Capacity	Pre-K Seats	Live-in*	% Capacity	Live-in	Pre-K seats	Enrollment*	% Capacity	Live-in	Pre-K seats	Enrollment*	% Capacity
Ballenger Creek ES	636	601	94%	20	621	98%	665	60	725	114%	756	60	816	128%
Butterfly Ridge ES	762	616	81%	111	727	95%	565	130	695	91%	500	130	630	83%
Carroll Manor ES	573	570	99%	54	654	114%	520	48	598	104%	458	48	536	94%
Hillcrest ES	534	517	97%	80	597	112%	492	80	572	107%	476	80	556	104%
Lewistown ES**	209	147	70%	14	175	84%	149	28	191	91%	147	28	189	90%
Lincoln ES	643	574	89%	74	648	101%	570	80	650	101%	556	80	636	99%
Monocacy ES	550	548	100%	60	615	112%	516	60	583	106%	500	60	567	103%
North Frederick ES	755	571	76%	74	645	85%	573	74	647	86%	576	74	650	86%
Orchard Grove ES	562	489	87%	54	552	98%	506	60	575	102%	515	60	584	104%
Parkway ES	236	241	102%	20	261	111%	258	20	278	118%	251	20	271	115%
Spring Ridge**	647	622	96%	74	696	108%	607	74	681	105%	587	74	661	102%
Tuscarora ES	633	668	106%	40	708	112%	707	60	767	121%	760	60	820	130%
Waverley ES	1019	852	84%	54	906	89%	854	80	934	92%	853	80	933	92%
Whittier ES	624	643	103%	74	717	115%	673	68	741	119%	700	68	768	123%
Yellow Springs ES***	720	663	92%	20	683	95%	642	20	662	92%	584	20	604	84%
Total	9103	8322		823	9205		8297	942	9299		8219	942	9221	

FCPS

*Actual and projected Equated enrollments include students who live with-in the recommended attendance area, students who attend a special program from outside the attendance area and the number of equated preK seats

**Enrollments at Spring Ridge ES and Lewistown ES reflect the entire attendance area for the school rather than the study area portion (west of the Monocacy River and Monocacy Middle School feeder portion only, respectively)

*** Yellow Springs ES SRC reflects SRC after replacement school opens in fall 2026



Superintendent's Recommendation: High School Live-in Enrollments and Projections

		AC	TUAL			PROJ	ECTED			Special Programs
High School	SRC	2022-23 Live-in*	2022-23 % Capacity	2024-25 Live-in	2024-25 Enrollment*	2024-25 % Capacity	2029-30 Live-in	2029-30 Enrollment*	2029-30 % Capacity	Special Program
Frederick HS	1601	1733	108%	1853	1859	116%	1752	1758	110%	Learning for Life
Gov. Thomas Johnson HS**	2171	2288	105%	1986	2145	99%	1631	1790	82%	Academy for the Fine Arts, NJROTC, Expressions, Learning for Life, Pyramid
Tuscarora HS	1749	1687	96%	1625	1644	94%	1504	1523	87%	Engineering, Learning for Life, Pyramid
Total	5521	5708		5464	5648		4887	5071		

*Actual and projected enrollments include students who live with-in the recommended attendance area and students who attend a special program from outside the attendance area **Enrollment at Gov. Thomas Johnson HS reflects the entire attendance area for the school rather than the study area portion (west of the Monocacy River)



NUMBER OF IMPACTED STUDENTS

Total Students Moved with Recommendations

From	То	Students moved
Ballenger Creek MS	Crestwood MS	129
Crestwood MS	Ballenger Creek MS	159
Monocacy MS	West Frederick MS	436
West Frederick MS	Crestwood MS	226
West Frederick MS	Monocacy MS	104
	Total MS students moved:	1054

From	То	Students moved
Ballenger Creek ES	Orchard Grove ES	82
Butterfly Ridge ES	Orchard Grove ES	31
Orchard Grove ES	Butterfly Ridge ES	191
Tuscarora ES	Carroll Manor ES	121
	Total ES students moved:	425

From	То	Students moved
Frederick HS	Gov. Thomas Johnson HS	429
Frederick HS	Tuscarora HS	78
Gov. Thomas Johnson HS	Frederick HS	275
Tuscarora HS	Frederick HS	187
	Total HS students moved:	969

Total number of students moved:	2448
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FREDERICK COUNTY PUBLIC SCHOOLS, MD

CRESTWOOD AREA REDISTRICTING STUDY: SUPERINTENDENT'S RECOMMENDATION STATISTICS AND MAPS



DEMOGRAPHICS

The tables below compare selected demographic groups between the current and recommended attendance areas.

Middle School Demographic Statistics

		Recommended	•	ible for free and ed meals	English	Learners	Students	with an IEP
School	SRC	6-8th live-in	Current attendance			Recommended attendance	Current attendance	Recommended attendance
			area	area	area	area	area	area
BCMS	859	855	35%	34%	5%	5%	10%	10%
CMS	1201	1009	58%	66%	10%	19%	14%	13%
GTJMS	838	591	44%	44%	5%	5%	13%	13%
MOMS	914	698	58%	43%	15%	5%	12%	10%
WFMS	1094	895	59%	63%	20%	19%	12%	13%

Elementary School Demographic Statistics

			Students elig	ible for free and					
		Recommended K-	reduce	ed meals	English	Learners	Students with an IEP		
School	SRC	5th live-in	Current	Recommended	Current	Recommended	Current	Recommended	
		Sur invo-ini	attendance	attendance	attendance	attendance	attendance	attendance	
			area	area	area	area	area	area	
BCES	636	601	49%	47%	12%	12%	9%	8%	
BRES	762	616	66%	64%	27%	24%	11%	10%	
CMES	573	570	20%	21%	8%	7%	14%	14%	
HES	534	517	92%	92%	61%	61%	9%	9%	
LES	209	147	47%	47%	8%	8%	13%	13%	
LNES	643	574	73%	73%	25%	25%	11%	11%	
MOES	550	548	61%	61%	16%	16%	12%	12%	
NFES	755	571	49%	49%	10%	10%	11%	11%	
OGES	562	489	49%	48%	9%	8%	11%	12%	
PES	236	241	38%	38%	10%	10%	12%	12%	
SRES	647	622	32%	32%	5%	5%	11%	11%	
TUES	633	668	42%	44%	10%	11%	11%	11%	
WAVES	1019	852	82%	82%	41%	41%	10%	10%	
WHES	624	643	38%	38%	7%	7%	10%	10%	
YSES	453	663	23%	23%	4%	4%	12%	12%	

High School Demographic Statistics

		Recommended	Students eligible for free and reduced mealsCurrentRecommendedattendanceattendance		English	Learners	Students	with an IEP
School	SRC	9-12th live-in			Current attendance	Recommended attendance	Current attendance	Recommended attendance
			area	area	area	area	area	area
FHS	1601	1727	51%	61%	17%	22%	11%	12%
GTJHS	2171	2129	51%	45%	14%	10%	14%	13%
THS	1749	1668	39%	36%	6%	5%	11%	11%



NON-TRANSPORTED AREAS

The tables below show the number of students living in non-transported area of each attendance area. Non-transported areas are determined in accordance with Board of Education Policy 441.

School	2022-23 MS Boundary	Recommended MS Boundary
Ballenger Creek MS*	545	585
Crestwood MS*	51	120
Gov. Thomas Johnson MS	201	201
Monocacy MS	282	282
West Frederick MS	95	95

*Recommended attendance boundary changes may expand the non-transported area.

School	2022-23 ES Boundary	Recommended ES Boundary
Ballenger Creek ES	416	416
Butterfly Ridge ES	345	345
Carroll Manor ES	88	88
Hillcrest ES	517	517
Lewistown ES	0	0
Lincoln ES	285	285
Monocacy ES	211	211
North Frederick ES	156	156
Orchard Grove ES	218	218
Parkway ES	199	199
Spring Ridge ES	91	91
Tuscarora ES	354	233
Waverley ES	793	793
Whittier ES	166	166
Yellow Springs ES	0	0

School	2022-23 HS Boundary	Recommended HS Boundary		
Frederick HS*	159	346		
Gov. Thomas Johnson HS	622	622		
Tuscarora HS	924	924		

*Recommended attendance boundary changes may expand the non-transported area.



FEEDER PATTERNS

The following tables identify the split feeder patterns that exist under current attendance boundaries as well as the recommended attendance boundaries.

School	Current attendance boundaries	Recommended attendance boundaries
Ballenger Creek ES	81% (BCMS); 19% (CMS)	50% (BCMS); 50% (CMS)
Butterfly Ridge ES	None	None
Carroll Manor ES	None	None
Hillcrest ES	None	None
Lewistown ES**	34% (MOMS); 66% (TMS)	34% (MOMS); 66% (TMS)
Lincoln ES	50% (CMS); 50% (WFMS)	50% (CMS); 50% (WFMS)
Monocacy ES	None	None
North Frederick ES	None	None
Orchard Grove ES	50% (BCMS); 50% (CMS)	None
Parkway ES	None	None
Spring Ridge ES	None	None
Tuscarora ES	36% (BCMS); 64% (CMS)	35% (BCMS); 65% (CMS)
Waverley ES	None	None
Whittier ES	None	33% (MOMS); 67% (WFMS)
Yellow Springs ES	None	None

*Estimated split feeders are based on number of current live-in K-5th graders

**Reflects splits for the entire school attendance area rather than only the study area portion.

School	Current attendance boundaries	Recommended attendance boundaries
Ballenger Creek MS	None	None
Crestwood MS	43%(FHS); 57% (THS)	66% (FHS); 34% (THS)
Gov. Thomas Johnson MS**	65% (GTJHS); 35% (OHS)	65% (GTJHS); 35% (OHS)
Monocacy MS	None	None
West Frederick MS	None	53% (FHS); 47% (GTJHS)

*Estimated split feeders are based on number of current live-in 6-8th graders

**Reflects splits for the entire school attendance area rather than only the study area portion.



RESIDENTIAL DEVELOPMENT PIPELINE

The tables below summarize residential pipeline development in the existing and recommended attendance areas.

2022-23 Middle School Development Pipeline

Development	Existing Middle School Attendance Area								
-	BCMS	CMS	GTJMS	MOMS	WFMS				
	Available	Available	Available	Available	Available				
	units	units	units	units	units				
Ballenger Run PUD	53	unito	unito	unito	unito				
Barrick					301				
Belle Air					209				
Birdseye View Estates (Bowers)				38	200				
Bowers Park	_			19					
Bowersox (Macallen)			13	15					
Brickworks			1260						
Cannon Hill Loft			1200						
Canterbury Station			194						
Carroll Manor PUD	39		194						
Free and Medwid	- 39				101				
Grove Hill		67			101				
-		12							
Habitat for Humanity (All Saints/Ice St)		12	550						
Highland Trail			550						
Hope VI (126 S Carroll)		60	6						
Jefferson Park West		69							
Jefferson Tech Park	50				170				
Junction at 511 and 524	_			004	179				
Kellerton north (YSES)	_			324					
Kellerton south (WHES)	_				100				
Madison N Market			60		_				
Millie's Delight					7				
Overlook at Long Branch (Shapiro/									
Estates at Rosehaven Manor)*			103						
Overlook Section 8					32				
Park Place at Ballenger Creek	29								
Parkview					11				
Renn Property			858						
Residences at East Church			350						
Riverwalk Apartments*			168						
Spring Bank			9						
Summervale		296							
Sycamore Ridge				309					
The Terrace					300				
The Woods					5				
Tuscarora Creek				64					
Villas at Manchester		60							
Visitation Academy			7						
Waverley View PND]			311					
Wayside Apartments			73						
West Park Village		240							
Westridge*			400						
Westview South MXD		59							
	171	803	4063	1065	1245				
Total available dwelling units per	Available	Available	Available	Available	Available				
existing MS attendance area:	units	units	units	units	units				
	Ginto				anito				

*There are several developments in the GTJMS attendance area that are outside of the redistricting study area boundary. These developments include Overlook at Long Branch, Rivewalk Apartments, and Westridge.



2022-23 Elementary School Development Pipeline

Development	Existing Elementary Attendance Area												
Development	BCES	BRES	CMES	HES	LNES	NFES	OGES	PES	SRES*	TUES	WAVES	WHES	YSES
	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available
	units	units	units	units	units	units	units	units	units	units	units	units	units
Ballenger Run PUD	53												
Barrick												301	
Belle Air					209								
Birdseye View Estates (Bowers)											38		
Bowers Park											19		
Bowersox (Macallen)]					13							
Brickworks									1260				
Cannon Hill Loft]								12				
Canterbury Station	1					194							
Carroll Manor PUD	1		39										
Free and Medwid	1											101	
Grove Hill	1	67										-	
Habitat for Humanity (All Saints/Ice St)	1				12								
Highland Trail									550				
Hope VI (126 S Carroll)	1								6				
Jefferson Park West	-	69							0				
Jefferson Tech Park		00					50						
Junction at 511 and 524	-						50	179					
Kellerton north (YSES)	-							179					324
	-											100	324
Kellerton south (WHES)	-					60						100	
Madison N Market	4					60						-	
Millie's Delight	-											7	
Overlook at Long Branch (Shapiro/													
Estates at Rosehaven Manor)*	_								103				
Overlook Section 8	_			32									
Park Place at Ballenger Creek			29										
Parkview								11					
Renn Property									858				
Residences at East Church						350							
Riverwalk Apartments*									168				
Spring Bank]					9							
Summervale		296											
Sycamore Ridge	1										309		
The Terrace	1							300					
The Woods	1							5					
Tuscarora Creek	1												64
Villas at Manchester	60												
Visitation Academy	1								7				
Waverley View PND									,		311		
Wayside Apartments	1								73				
West Park Village		240							10				
Westridge*		240							400				
Westview South MXD	-								400	59			
	113	672	68	32	221	626	50	495	3437	59 59	677	509	388
Total available dwelling units per	-			-							-		
existing ES attendance area:	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available
existing to alteritatice area:	units	units	units	units	units	units	units	units	units	units	units	units	units

*There are several developments in the SRES attendance area that are outside of the redistricting study area boundary. These developments include Overlook at Long Branch, Rivewalk Apartments, and Westridge.



2022-23 High School Development Pipeline

Development		Existing High School Attendance Area					
- -	FHS	GTJHS	THS				
	Available	Available	Available				
	units	units	units				
Ballenger Run PUD			53				
Barrick	301						
Belle Air	209						
Birdseye View Estates (Bowers)		38					
Bowers Park		19					
Bowersox (Macallen)		13					
Brickworks		1260					
Cannon Hill Loft		12					
Canterbury Station		194					
Carroll Manor PUD			39				
Free and Medwid	101						
Grove Hill	67						
Habitat for Humanity (All Saints/Ice St)			12				
Highland Trail		550					
Hope VI (126 S Carroll)		6					
Jefferson Park West	69						
Jefferson Tech Park			50				
Junction at 511 and 524	179						
Kellerton north (YSES)		324					
Kellerton south (WHES)	100						
Madison N Market		60					
Millie's Delight	7						
Overlook Section 8	32						
Park Place at Ballenger Creek			29				
Parkview	11						
Renn Property		858					
Residences at East Church		350					
Riverwalk Apartments*		168					
Spring Bank		9					
Summervale	296						
Sycamore Ridge		309					
The Terrace	300						
The Woods	5						
Tuscarora Creek		64					
Villas at Manchester			60				
Visitation Academy		7					
Waverley View PND		311					
Wayside Apartments		73					
West Park Village	240						
Westview South MXD			59				
	1917	4625	302				
Total available dwelling units per existing HS attendance area:	Available units	Available units	Available units				

*One development in the GTJHS attendance area - Riverwalk Apartments - is outside of the redistricting study area boundary.



Middle School Development Pipeline - Superintendent's Recommendation

Development	Recommended Middle School Attendance Area						
·	BCMS	CMS	GTJMS	WFMS			
	Available	Available	Available	MOMS Available	Available		
	units	units	units	units	units		
Ballenger Run PUD	53						
Barrick					301		
Belle Air					209		
Birdseye View Estates (Bowers)	1				38		
Bowers Park					19		
Bowersox (Macallen)	1		13				
Brickworks			1260				
Cannon Hill Loft	1		12				
Canterbury Station			194				
Carroll Manor PUD	39						
Free and Medwid					101		
Grove Hill		67					
Habitat for Humanity (All Saints/Ice St)		12					
Highland Trail		_	550				
Hope VI (126 S Carroll)			6				
Jefferson Park West	69		_				
Jefferson Tech Park	50						
Junction at 511 and 524					179		
Kellerton north (YSES)				324	110		
Kellerton south (WHES)				100			
Madison N Market			60	100			
Millie's Delight			00		7		
Overlook at Long Branch (Shapiro/							
Estates at Rosehaven Manor)*			103				
Overlook Section 8		32	100				
Park Place at Ballenger Creek	29	52					
Parkview	23				11		
Renn Property			858				
Residences at East Church			350				
Riverwalk Apartments*			168				
Spring Bank			9				
Summervale		296	9				
Sycamore Ridge		290			309		
The Terrace					300		
The Woods					5		
Tuscarora Creek				64	5		
Villas at Manchester		60		04			
Visitation Academy	1	00	7				
Waverley View PND	4		/		211		
Waveney view PND Wayside Apartments			73		311		
		240	13				
West Park Village		240	400				
Westridge*		50	400				
Westview South MXD	0.10	59	40.00	400	4=00		
Total available dwalling write ser	240	766	4063	488	1790		
Total available dwelling units per	Available	Available	Available	Available	Available		
recommended MS attendance area:	units	units	units	units	units		

*There are several developments in the GTJMS attendance area that are outside of the redistricting study area boundary. These developments include Overlook at Long Branch, Rivewalk Apartments, and Westridge.

Highlighted cells indicates change from existing attendance areas



Elementary School Development Pipeline - Superintendent's Recommendation

Development	Recommended Elementary Attendance Area												
Development	BCES	BRES	CMES	HES	LNES	NFES	OGES	PES	SRES*	TUES	WAVES	WHES	YSES
	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available
	units	units	units	units	units	units	units	units	units	units	units	units	units
Ballenger Run PUD	53												
Barrick												301	
Belle Air					209								
Birdseye View Estates (Bowers)											38		
Bowers Park											19		
Bowersox (Macallen)						13							
Brickworks									1260				
Cannon Hill Loft									12				
Canterbury Station						194							
Carroll Manor PUD			39			-							
Free and Medwid												101	
Grove Hill		67											
Habitat for Humanity (All Saints/Ice St)		0.			12								
Highland Trail									550				
Hope VI (126 S Carroll)									6				
Jefferson Park West							69						
Jefferson Tech Park							50						
Junction at 511 and 524							00	179					
Kellerton north (YSES)								110					324
Kellerton south (WHES)												100	524
Madison N Market						60						100	
Millie's Delight						00						7	
Overlook at Long Branch (Shapiro/												,	
Estates at Rosehaven Manor)*									103				
Overlook Section 8				32					103				
Park Place at Ballenger Creek			29	32									
Parkview			29					11					
Renn Property									858				
Residences at East Church						350			000				
Riverwalk Apartments*						350			168				
Spring Bank						9			100				
		296				9							
Summervale		296									309		
Sycamore Ridge								200			309		
The Terrace The Woods								300 5					
								э					64
Tuscarora Creek	60												64
Villas at Manchester	60								7				
Visitation Academy									7		044		
Waverley View PND									70		311		
Wayside Apartments		240							73				
West Park Village		240							400				
Westridge*									400	50			
Westview South MXD	440	600	60		004	600	440	405	0.407	59	677	500	000
Total available dwelling units per	113	603	68	32	221	626	119	495	3437	59	677	509	388
	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available	Available
recommended ES attendance area:	units	units	units	units	units	units	units	units	units	units	units	units	units

*There are several developments in the SRES attendance area that are outside of the redistricting study area boundary. These developments include Overlook at Long Branch, Rivewalk Apartments, and Westridge.

Highlighted cells indicates change from existing attendance areas



High School D	evelopment Pip	beline - Sup	perintendent's	Recommendation

Development		-	Recommended High School Attendance Area					
·	FHS	GTJHS	THS					
	Available	Available	Available					
	units	units	units					
Ballenger Run PUD			53					
Barrick		301						
Belle Air	209							
Birdseye View Estates (Bowers)		38						
Bowers Park	1	19						
Bowersox (Macallen)		13						
Brickworks	1	1260						
Cannon Hill Loft		12						
Canterbury Station		194						
Carroll Manor PUD			39					
Free and Medwid	1	101	00					
Grove Hill	67							
Habitat for Humanity (All Saints/Ice St)	12							
Highland Trail	12	550						
Hope VI (126 S Carroll)	1	6						
Jefferson Park West		0	69					
Jefferson Tech Park			50					
Junction at 511 and 524	179		50					
Kellerton north (YSES)	175	324						
Kellerton south (WHES)		100						
Madison N Market		60						
Madison N Market Millie's Delight		7						
Overlook Section 8	32	1						
Park Place at Ballenger Creek	32		29					
Parkview	11		29					
Renn Property	1 11	858						
Residences at East Church		350						
Riverwalk Apartments*								
	1	168						
Spring Bank	000	9						
Summervale	296	000						
Sycamore Ridge		309						
The Terrace	300							
The Woods	5							
Tuscarora Creek		64						
Villas at Manchester		_	60					
Visitation Academy		7						
Waverley View PND	11	300						
Wayside Apartments		73						
West Park Village	240							
Westview South MXD			59					
.	1362	5123	359					
Total available dwelling units per	Available	Available	Available					
recommended HS attendance area:	units	units	units					

outside of the redistricting study area boundary. Highlighted cells indicates change from existing attendance areas



COMMUNITY ENGAGEMENT PLAN

A community engagement plan was prepared by the Department of Public Affairs at the start of the study. This plan includes:

- · Dedicated email address to receive community comments/questions
- Project web page located at www.fcps.org/Capital-Program/Crestwood
- Recorded and captioned videos of all meetings
- Project information updates in Find Out First announcements and parent/student newsletters
- Public meetings held in the community

A Crestwood area redistricting study web page was created and is located at the address noted above. This page includes a description of the study area, scope of work, and schedule. The dates, times and locations of all public meetings are listed on the page. Captioned videos of all meetings can also be found on this page. Links to all reports, maps, and power point presentations are also included. Information is provided in both English and Spanish. Finally, an interactive map allowing families to enter their address to determine if they will be impacted by the recommendation.

An initial community meeting was held at CMS on April 3, 2023, to present the redistricting study area, scope of work, and schedule. Staff also responded to questions from the school communities and assisted families in finding the planning block in which they lived. Following presentation of the Superintendent's Recommendation to the Board, staff will hold four community meetings at Crestwood Middle, Monocacy Middle, Orchard Grove Elementary and Waverley Elementary to present the recommendations and gather community comments. A recording of the presentation of the Superintendent's recommendation to the Board of Education will be posted on the project website for those families unable to attend the Board meeting or community meetings.