

Redistricting Project for 2021

-Joint Committee-

February 19, 2020

CropperGIS

Since the last meeting, the committee was asked to bring forth any topics to discuss, as well as review the conversation that the School Board had at their meeting last week.

Committee members submitted several areas of concern to review and discuss for tonight's meeting.

The expectation for tonight's meeting is to determine any final adjustments to make to Options D4 and E4 prior to the March Public Information Session, and to be better informed about the issues that could be discussed with members of the public at the upcoming meeting.

It is not expected that all of the concerns discussed tonight will be incorporated into the maps, but to assist the committee in developing more knowledge/talking points about some of the concerns the public has regarding various areas of the district.

There are 14 specific areas of concern that have been identified by the committee.

Tonight we will:

- Spend 7 minutes per area concern
- Consider potential solutions
- A potential action will be identified for each area concern
- Take your own notes about how you would vote on the action (yea/nay)
 - Majority nay votes are considered a deferral to the next committee meeting
- After considering all areas, a vote on each area concern will be taken
 - Any change that shifts zones where data is not available to inform decision-making can be postponed to after the Public Information Session

1. River's Edge ES

Is there enough relief for River's Edge and are feeder splits viable (Sadler Road communities)?

Elementary School	2019-20 Capacity	Option Capacity	Total Enrolled	Enrolled Utilization	Option D4 Estimated Enrollment	Option D4 Utilization	Option E4 Estimated Enrollment	Option E4 Utilization
RIVERS EDGE ES	724	724	780	108%	719	99%	719	99%

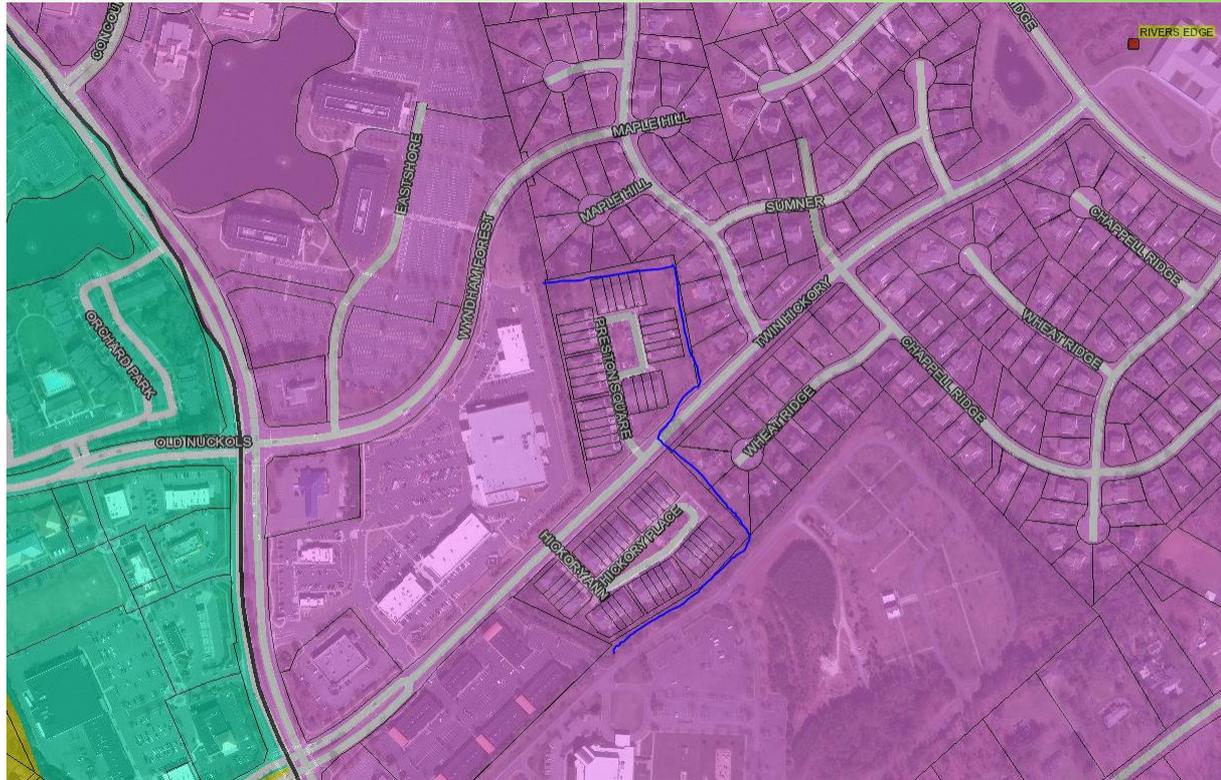
ES Option D4 Zone	MS Option D4 Zone	Total K-5th Live-In	ES Attendance
Rivers Edge	Holman	713	100%

MS Option D4 Zone	HS Option D4 Zone	Total 6-8th Live-In	MS Attendance
Holman	Deep Run	211	26%
Holman	Glen Allen	472	57%
Holman	Tucker	142	17%

ES Option E4 Zone	MS Option E4 Zone	Total K-5th Live-In	ES Attendance
Rivers Edge	Holman	389	55%
Rivers Edge	Short Pump M.	324	45%

MS Option E3 Zone	HS Option E4 Zone	Total 6-8th Live-In	MS Attendance
Holman	Deep Run	619	57%
Holman	Glen Allen	475	43%
Short Pump M.	Deep Run	1014	87%
Short Pump M.	Glen Allen	157	13%

River's Edge ES: Modification



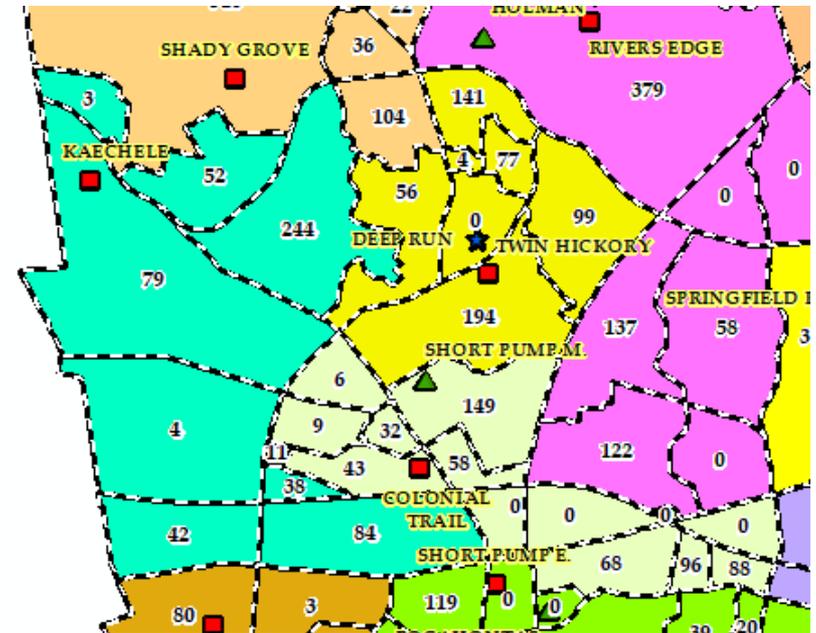
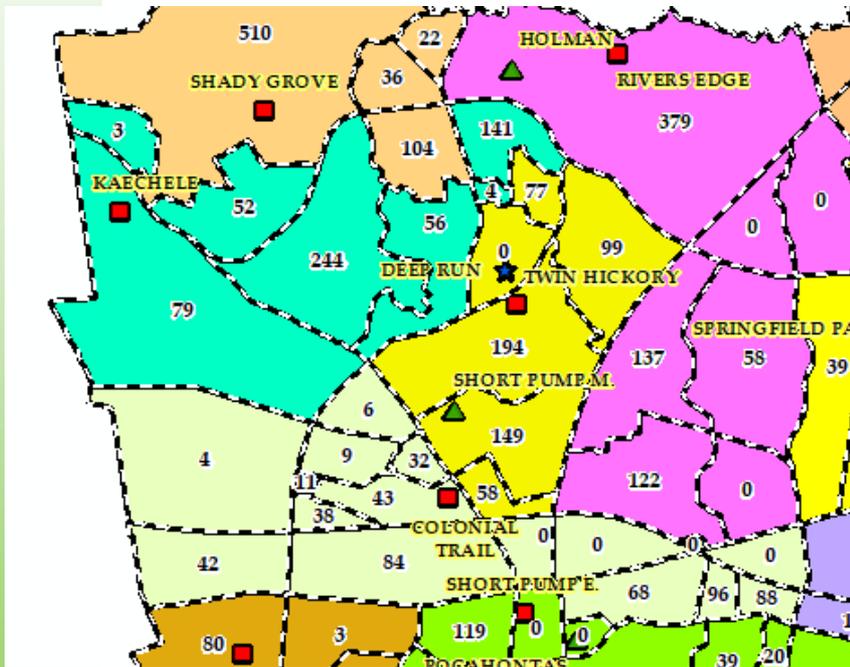
- Cut a new census tract with 57 students and send them to Twin Hickory ES
- Utilization in D4 at Twin Hickory would be 95% and River's Edge ES would be at 91%
- Utilization in E4 at Twin Hickory would be 94% and River's Edge would be at 91%

2. Colonial Trail/Kaechele/Twin Hickory ES

Should the differences between D4/E4 be resolved or should both be brought to the public information session?

D4

E4

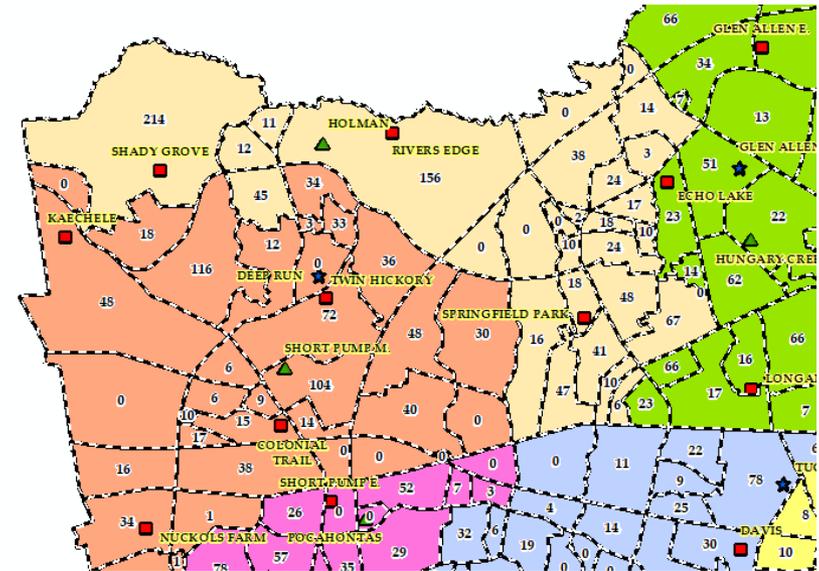
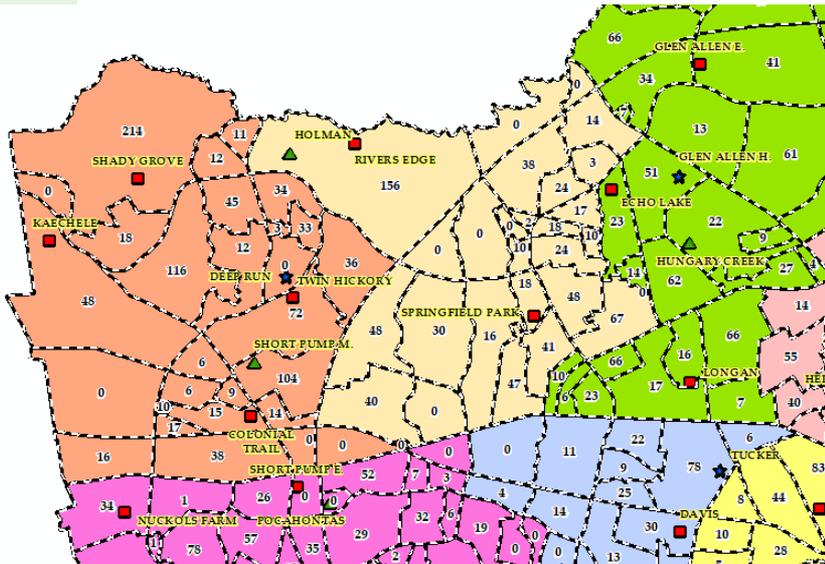


Elementary School	2019-20 Capacity	Option Capacity	Total Enrolled	Enrolled Utilization	Option D4 Estimated Enrollment	Option D4 Utilization	Option E4 Estimated Enrollment	Option E4 Utilization
COLONIAL TRAIL ES	690	690	705	102%	544	79%	583	84%
KAECHELE ES	658	658	453	69%	608	92%	575	87%
TWIN HICKORY ES	682	682	583	85%	589	86%	583	85%

Should Holman MS have more students assigned in order to account for the end of grandfathering?

D4

E4

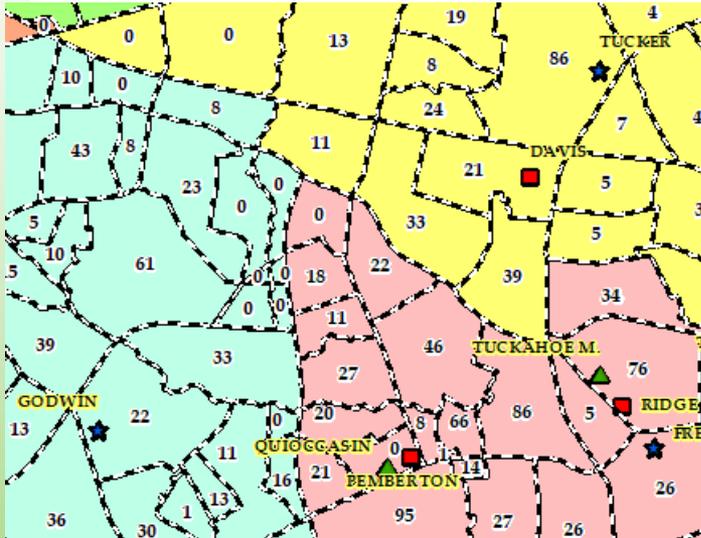


Middle School	2019-20 Capacity	Option Capacity	Total Enrolled	Enrolled Utilization	6	7	8	Option D4 Estimated Enrollment	Option D4 Utilization	6	7	8	Option E4 Estimated Enrollment	Option E4 Utilization
HOLMAN MS	1058	1058	937	89%	244	221	323	788	74%	286	293	389	968	91%
Total	14274	14438	12003	84%	3950	4036	4017	12003	83%	3950	4036	4017	12003	83%

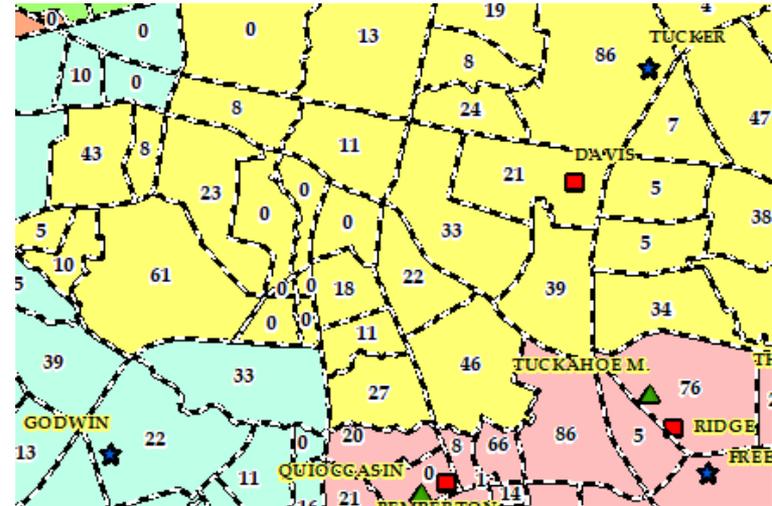
4. Godwin HS Area (East)

Can communities on east end of Godwin HS remain without making Godwin's utilization too high (E4)?

D4



E4

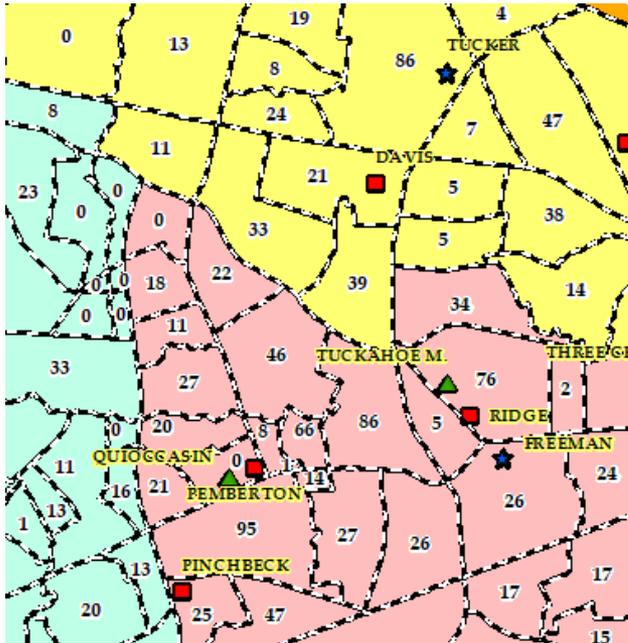


High School	2019-20 Capacity	Option Capacity	Total Enrolled	Enrolled Utilization	9	10	11	12	Option D4 Estimated Enrollment	Option D4 Utilization	9	10	11	12	Option E4 Estimated Enrollment	Option E4 Utilization
GODWIN HS	1904	1904	1807	95%	499	489	421	480	1889	99%	481	475	410	465	1831	96%
TUCKER HS	1958	1990	1672	85%	497	479	461	427	1864	94%	491	484	456	411	1842	93%
Total	16950	17200	15355	91%	4168	3955	3655	3577	15355	89%	4168	3955	3655	3577	15355	89%

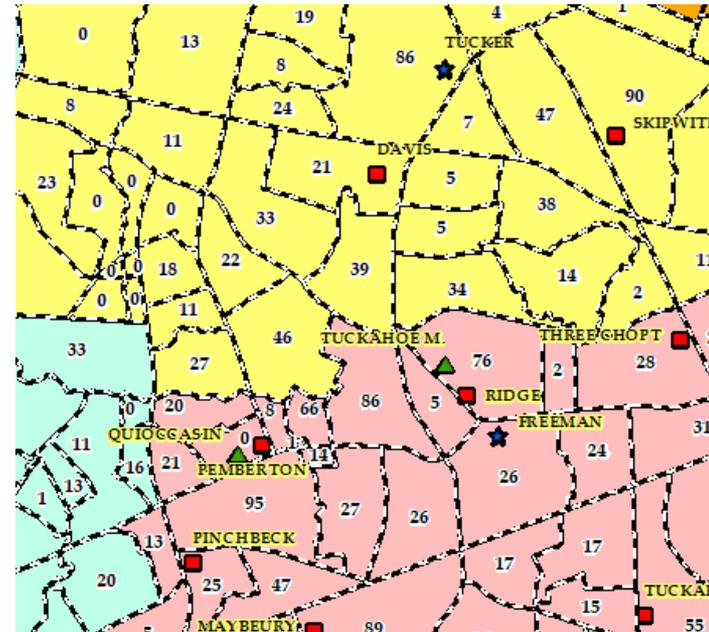
5. Pemberton Corridor

Can the Pemberton Corridor go to Godwin HS without making Godwin's utilization too high (model/FHS #s/feeder patterns)?

D4



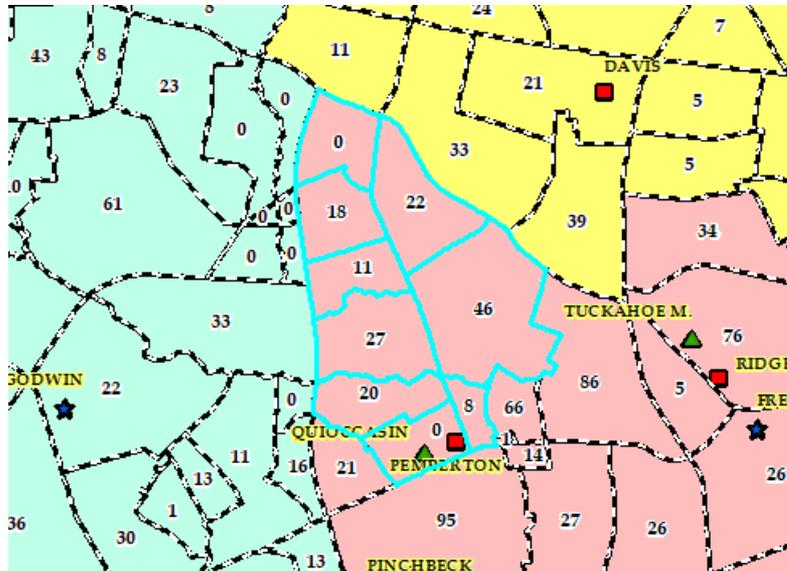
E4



High School	2019-20 Capacity	Option Capacity	Total Enrolled	Enrolled Utilization	9	10	11	12	Option D4 Estimated Enrollment	Option D4 Utilization	9	10	11	12	Option E4 Estimated Enrollment	Option E4 Utilization
FREEMAN HS	1760	1760	1823	104%	454	440	374	362	1630	93%	435	411	348	353	1547	88%
GODWIN HS	1904	1904	1807	95%	499	489	421	480	1889	99%	481	475	410	465	1831	96%
TUCKER HS	1958	1990	1672	85%	497	479	461	427	1864	94%	491	484	456	411	1842	93%
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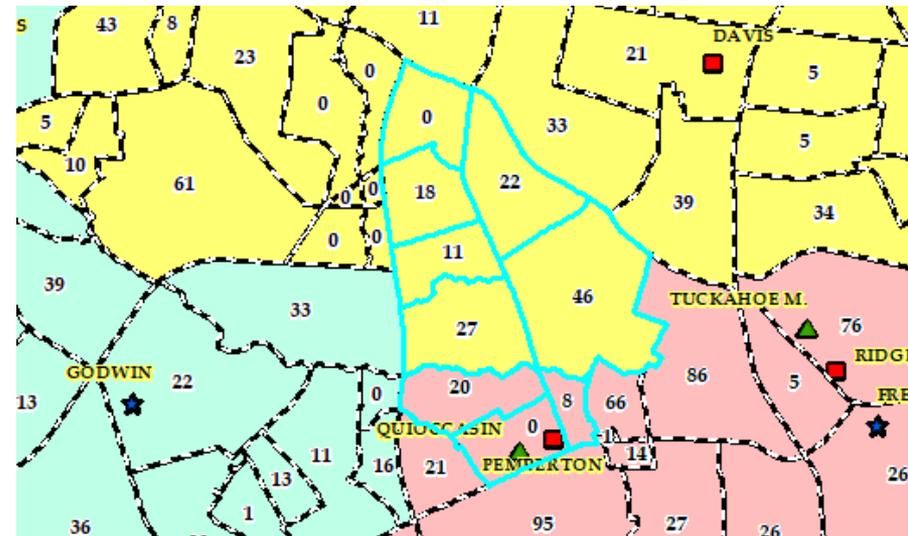
Pemberton Corridor: Modification

D4 with Godwin HS modification



- Additional 152 students to GHS and 152 students less at DFHS
- Utilization at GHS would be 107% and utilization at DFHS would be 84%

E4 with Godwin HS modification

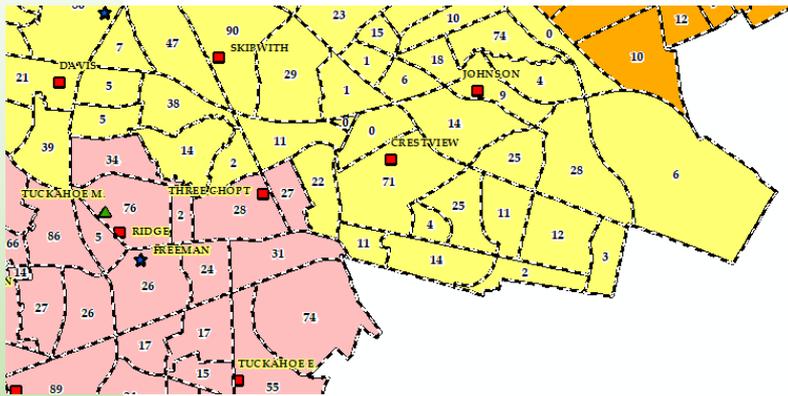


- Additional 152 students to GHS, and 28 students less at DFHS and 124 less at THS
- Utilization at GHS would be 104%, utilization at DFHS would be 86%, and utilization at THS would be 86%

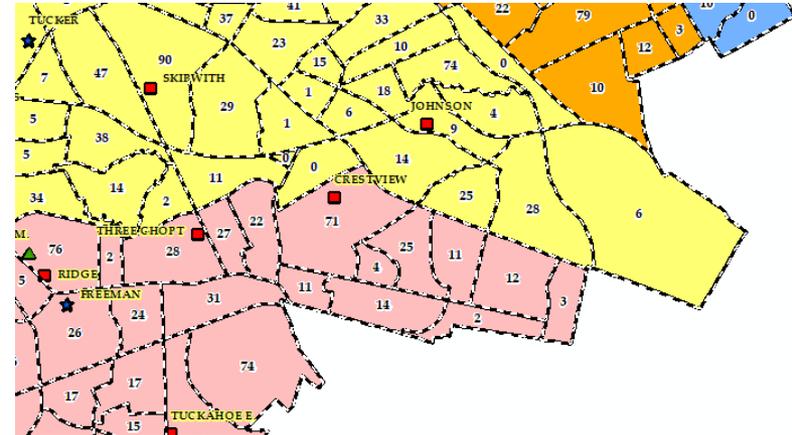
6. Crestview/Tucker/Freeman

What is the impact if Crestview remains at Freeman in D4?

D4



E4

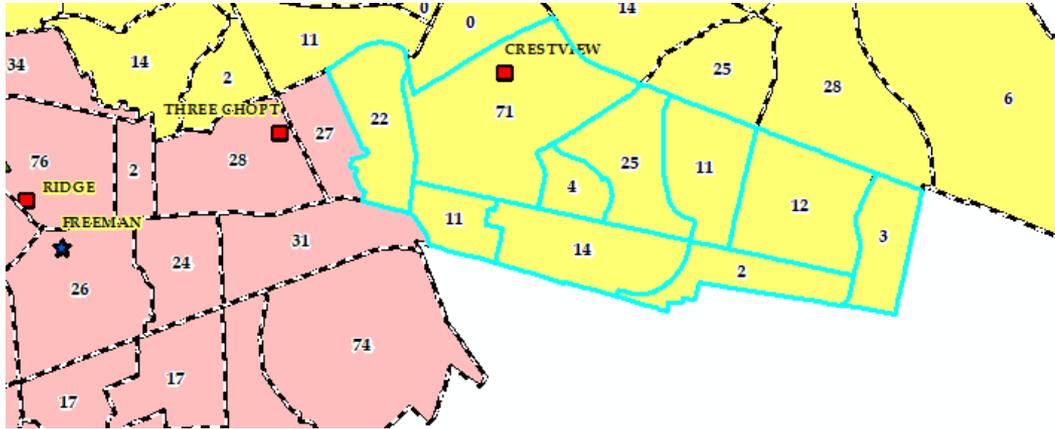


High School	Enrolled Percent Economically Disadvantaged	Option D4 Percent Economically Disadvantaged	Option E4 Percent Economically Disadvantaged
FREEMAN HS	31%	30%	33%
TUCKER HS	46%	42%	40%
Total	36%	36%	36%

High School	2019-20 Capacity	Option Capacity	Total Enrolled	Enrolled Utilization	9	10	11	12	Option D4 Estimated Enrollment	Option D4 Utilization	9	10	11	12	Option E4 Estimated Enrollment	Option E4 Utilization
FREEMAN HS	1760	1760	1823	104%	454	440	374	362	1630	93%	435	411	348	353	1547	88%
GODWIN HS	1904	1904	1807	95%	499	489	421	480	1889	99%	481	475	410	465	1831	96%
TUCKER HS	1958	1990	1672	85%	497	479	461	427	1864	94%	491	484	456	411	1842	93%
Total	16950	17200	15355	91%	4168	3955	3655	3577	15355	89%	4168	3955	3655	3577	15355	89%

Crestview/Tucker/Freeman: Modification

D4: Move Crestview into Freeman

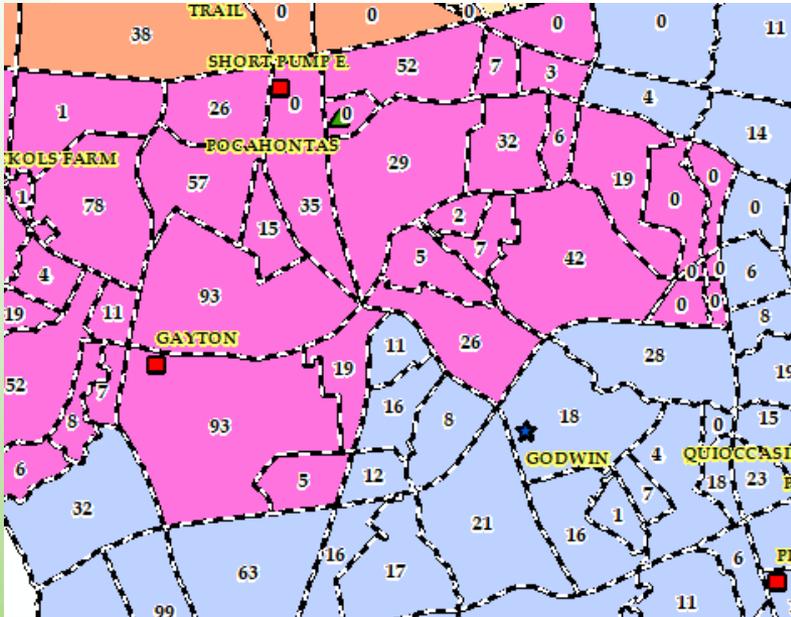


- A decrease of 175 students at THS and an increase of 175 students at FHS
- Utilization at THS would be 85% and utilization at FHS would be 103%

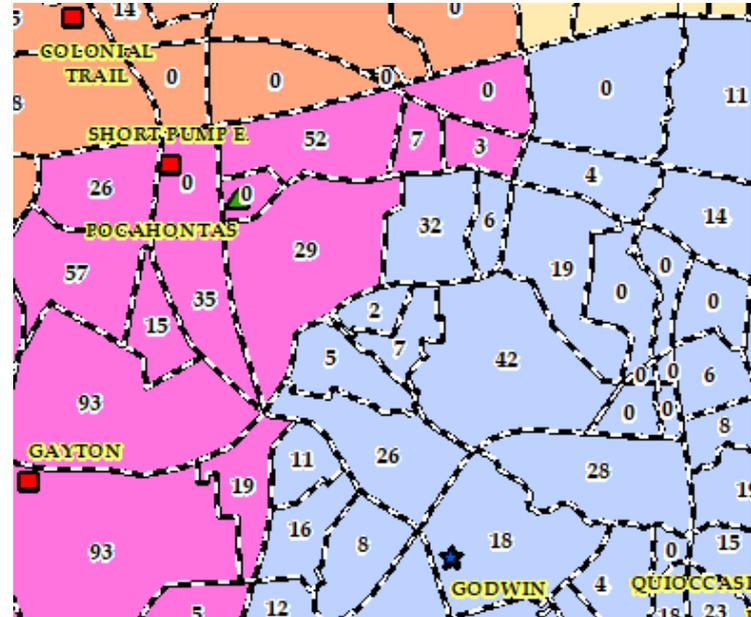
7. Pocahontas MS Area (East)

Can the east area of Pocahontas MS remain in option E4?

D4



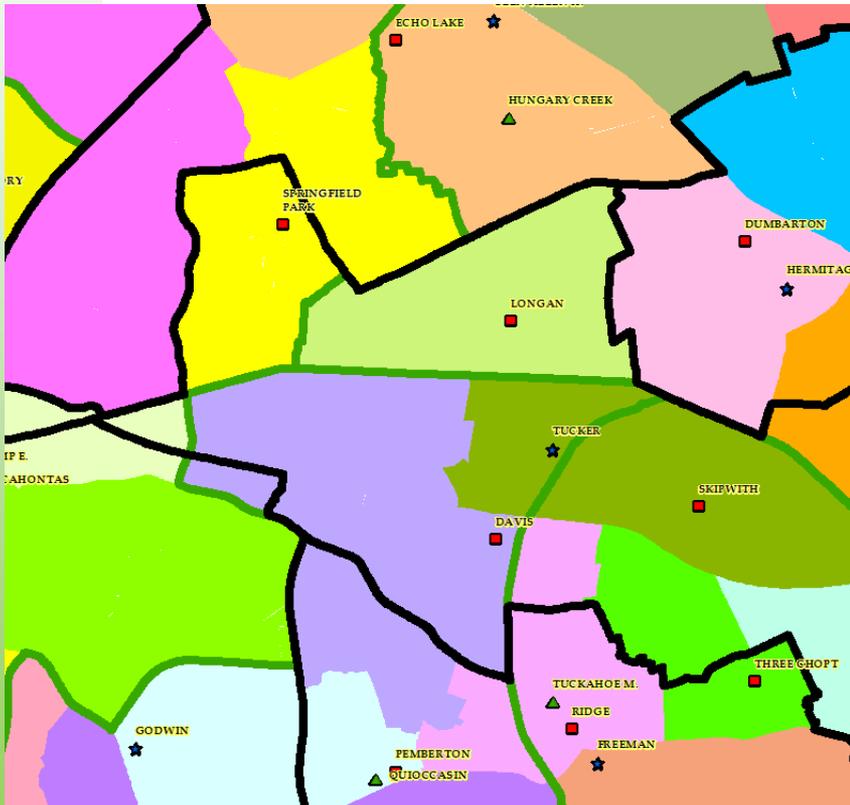
E4



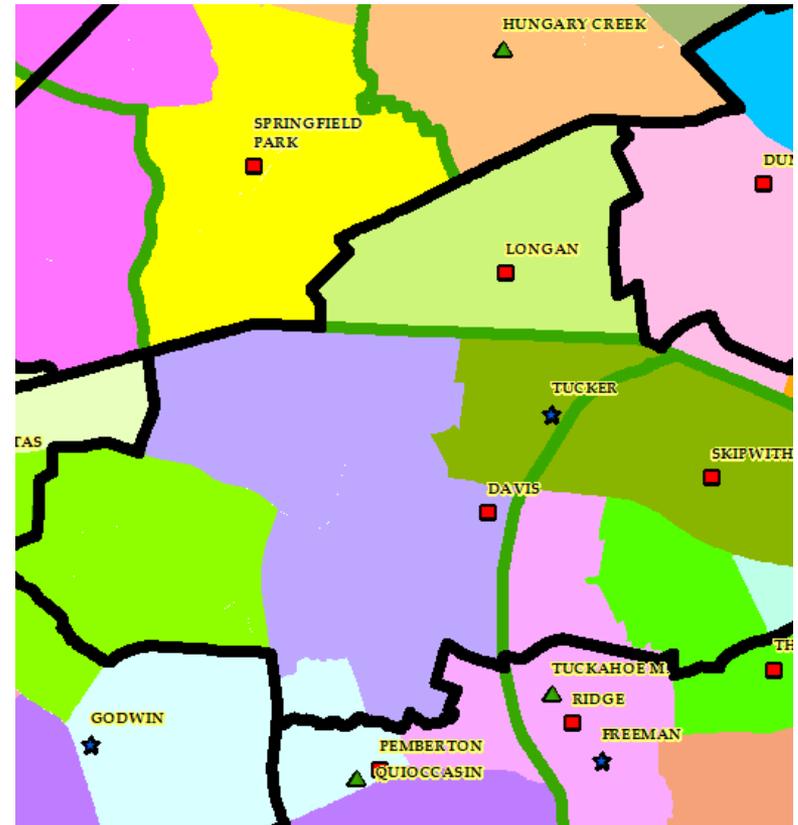
Middle School	2019-20 Capacity	Option Capacity	Total Enrolled	Enrolled Utilization	6	7	8	Option D4 Estimated Enrollment	Option D4 Utilization	6	7	8	Option E4 Estimated Enrollment	Option E4 Utilization
POCAHONTAS MS	982	982	911	93%	273	284	310	867	88%	254	291	289	834	85%
QUIOCCASIN MS	1356	1356	1113	82%	383	431	376	1190	88%	417	434	411	1262	93%
Total	14274	14438	12003	84%	3950	4036	4017	12003	83%	3950	4036	4017	12003	83%

ES to HS Splits: All of Davis ES goes to QMS in both options, but in D4 it is split at the MS to HS transition

D4



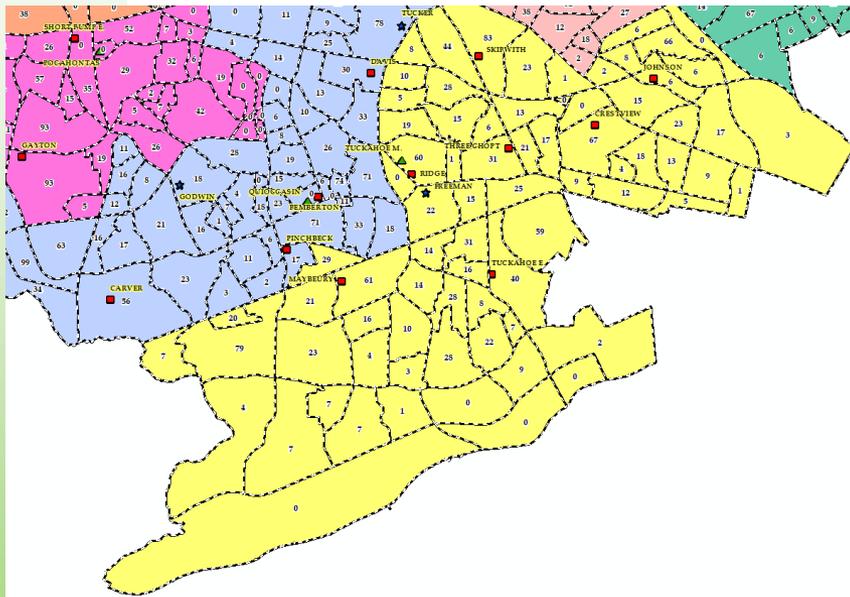
E4



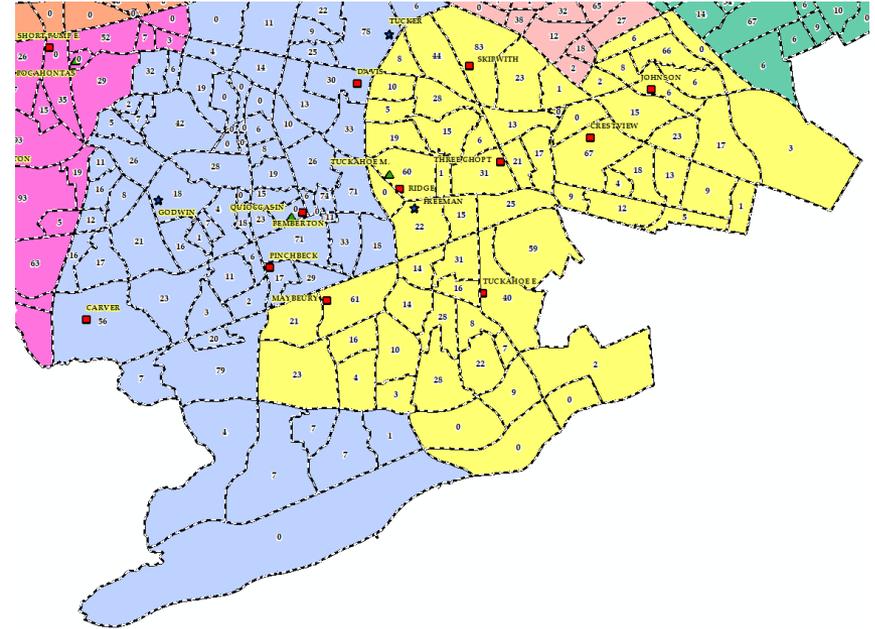
9. Tuckahoe MS

Is there a way to reduce utilization at Tuckahoe MS?

D4



E4

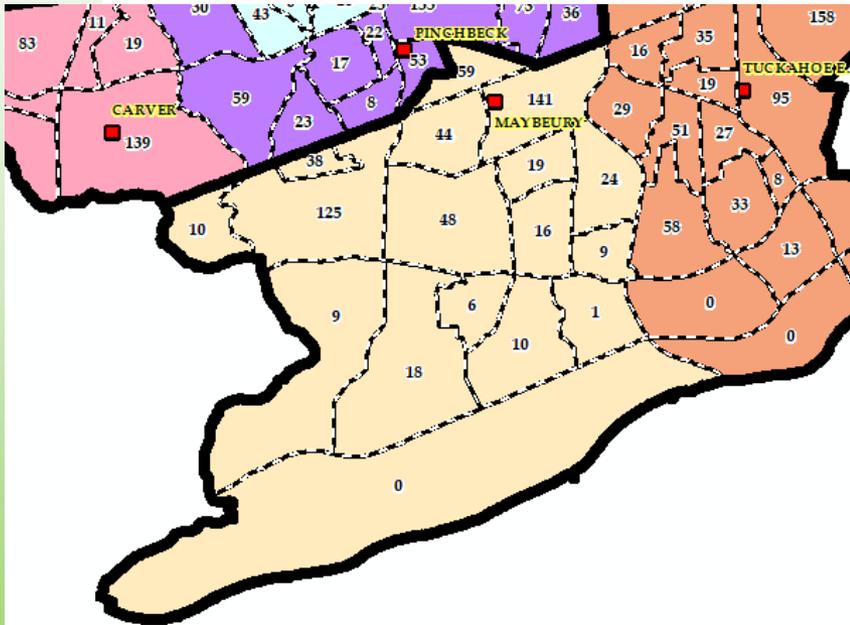


Middle School	2019-20 Capacity	Option Capacity	Total Enrolled	Enrolled Utilization	6	7	8	Option D4 Estimated Enrollment	Option D4 Utilization	6	7	8	Option E4 Estimated Enrollment	Option E4 Utilization
TUCKAHOE MS	1348	1348	1103	82%	430	458	444	1332	99%	374	410	387	1171	87%
Total	14274	14438	12003	84%	3950	4036	4017	12003	83%	3950	4036	4017	12003	83%

10. Maybeury ES

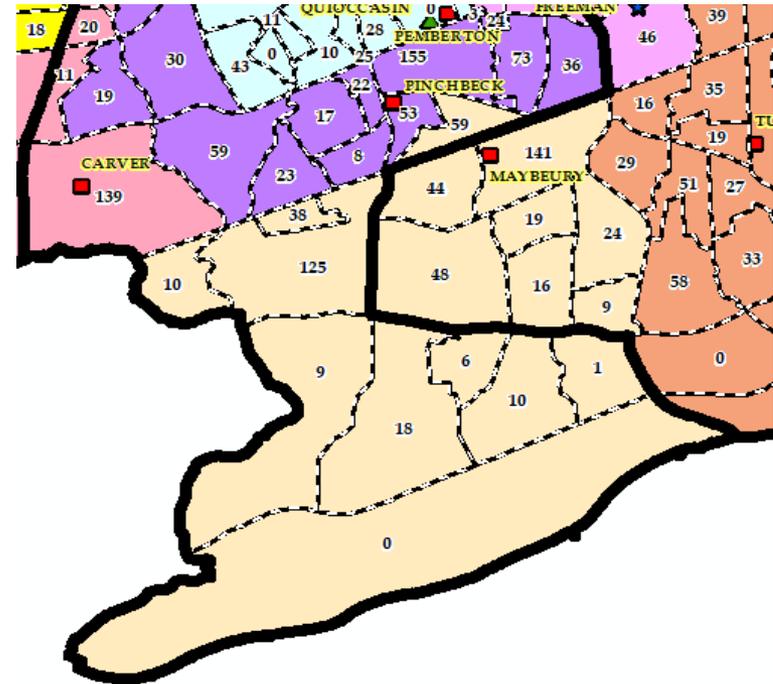
Can Maybeury ES have a 100% feeder pattern to the MS level?

D4



ES Option D4 Zone	MS Option D4 Zone	Total K-5th Live-In	ES Attendance
Maybeury	Tuckahoe M.	577	100%

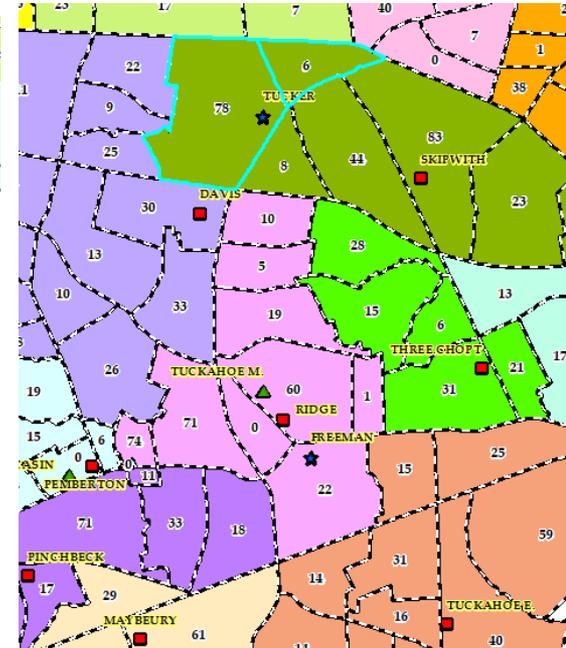
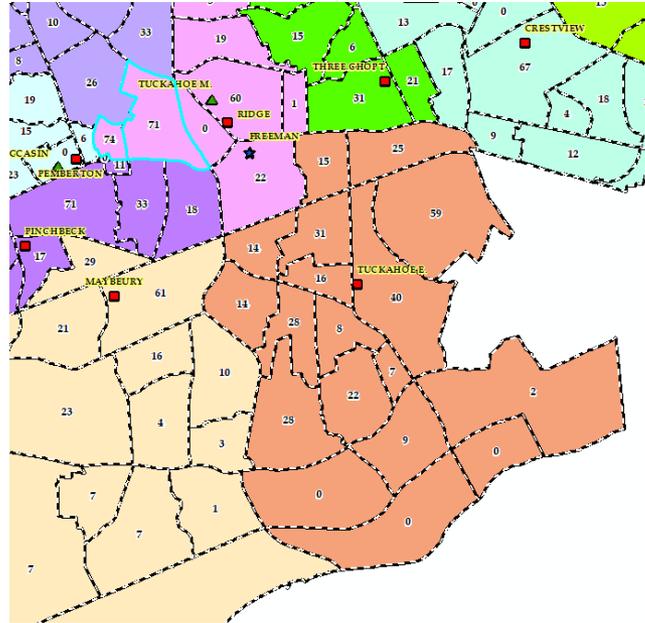
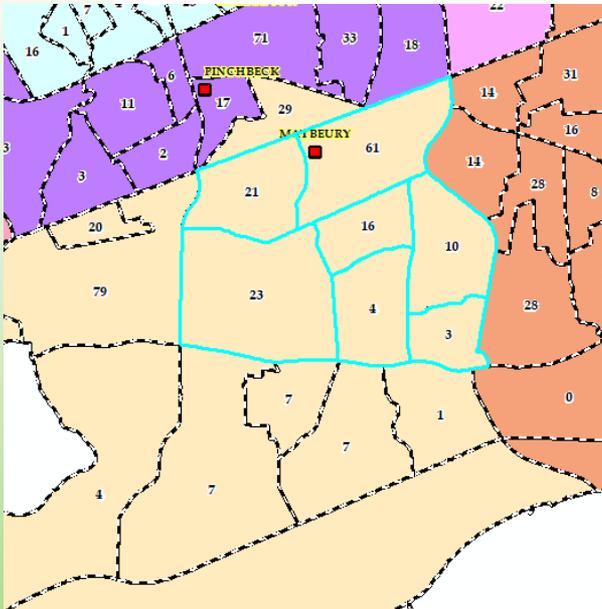
E4



ES Option E4 Zone	MS Option E4 Zone	Total K-5th Live-In	ES Attendance
Maybeury	Quiocassin	276	48%
Maybeury	Tuckahoe M.	301	52%

Maybeury ES: Modification

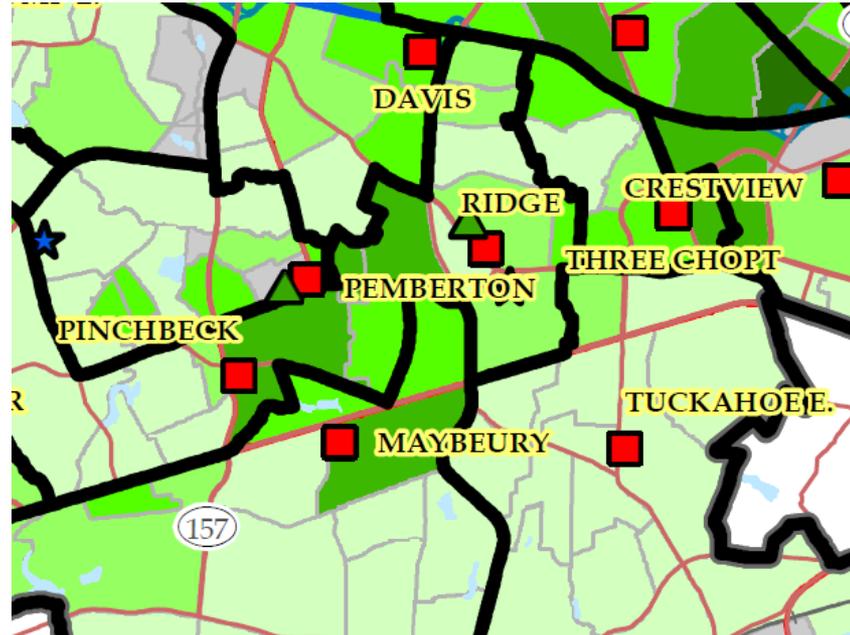
E4: Send all of Maybeury ES to QMS and all of Ridge ES and Skipwidth ES to TMS



- A net decrease of 91 students at QMS and a net increase of 91 students at TMS
- 100% ES to MS feeder pattern for Maybeury ES, Ridge ES, and Skipwidth ES
- Utilization at QMS would be 86% and utilization at TMS would be 94%

Can the concentration of poverty at Ridge ES be reduced?

Elementary School	Enrolled Percent Economically Disadvantaged	Option D4 Percent Economically Disadvantaged	Option E4 Percent Economically Disadvantaged
RIDGE ES*	47%	50%	47%
Total	39%	39%	39%

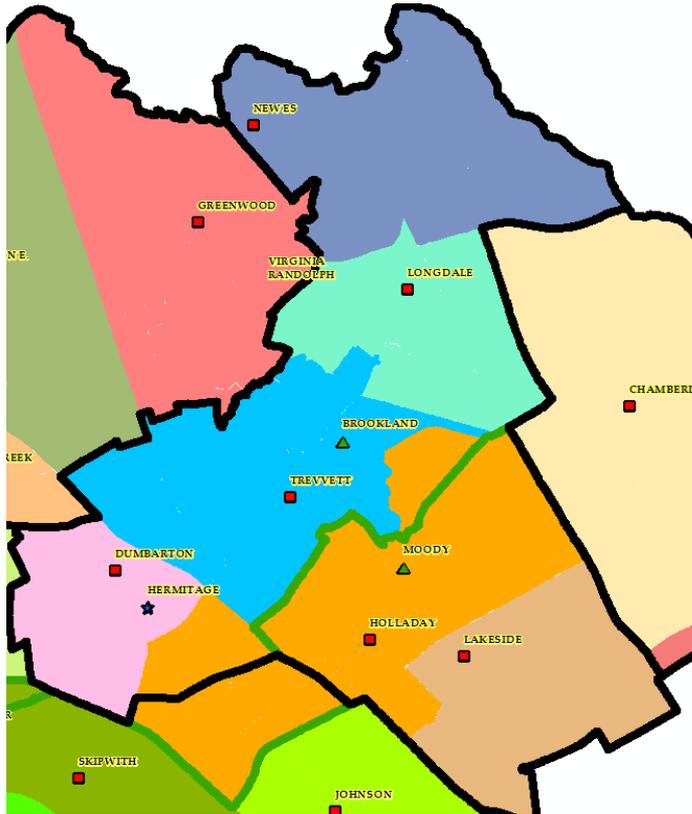


Elementary School	2019-20 Capacity	Option Capacity	Total Enrolled	Enrolled Utilization	Option D4 Estimated Enrollment	Option D4 Utilization	Option E4 Estimated Enrollment	Option E4 Utilization
RIDGE ES	528	528	503	95%	461	87%	503	95%
Total	26392	26678	22496	85%	22496	84%	22496	84%

Is there a way to resolve the number of schools that feed into Brookland MS?

12. Brookland MS

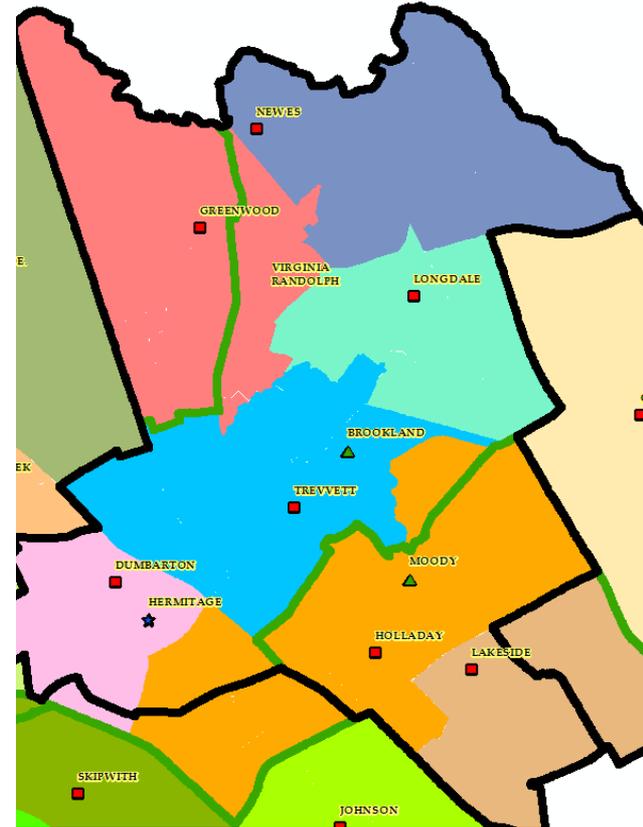
D4



ES Option D4 Zone	MS Option D4 Zone	Total K-5th Live-In	ES Attendance
Dumbarton	Brookland	552	100%
Holladay	Brookland	622	66%
Longdale	Brookland	343	100%
New School	Brookland	265	100%
Trevvett	Brookland	428	100%

MS Option D4 Zone	HS Option D4 Zone	Total 6-8th Live-In	MS Attendance
Brookland	Hermitage	881	81%
Brookland	Tucker	201	19%

E4



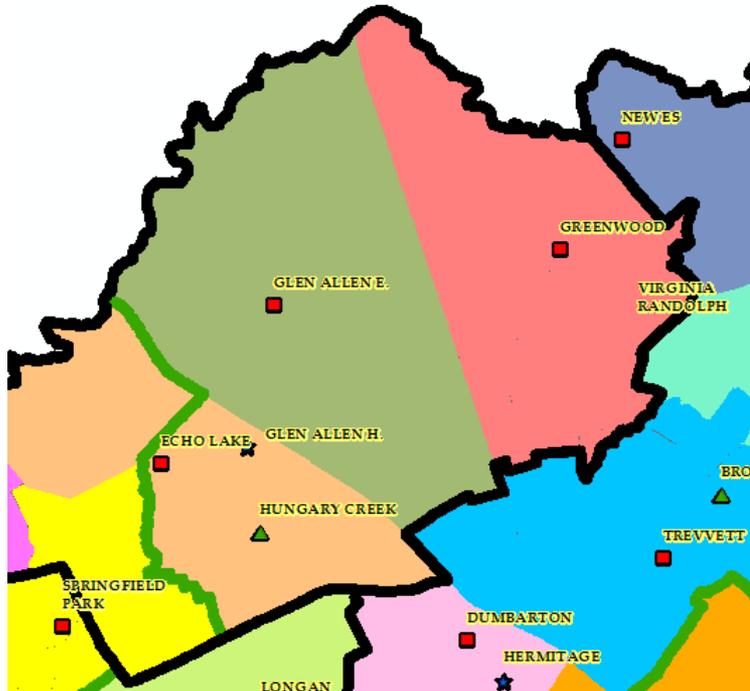
ES Option E4 Zone	MS Option E4 Zone	Total K-5th Live-In	ES Attendance
Dumbarton	Brookland	552	100%
Greenwood	Brookland	172	40%
Holladay	Brookland	622	66%
Longdale	Brookland	343	100%
New School	Brookland	265	100%
Trevvett	Brookland	428	100%

MS Option E3 Zone	HS Option E4 Zone	Total 6-8th Live-In	MS Attendance
Brookland	Hermitage	953	82%
Brookland	Tucker	203	18%

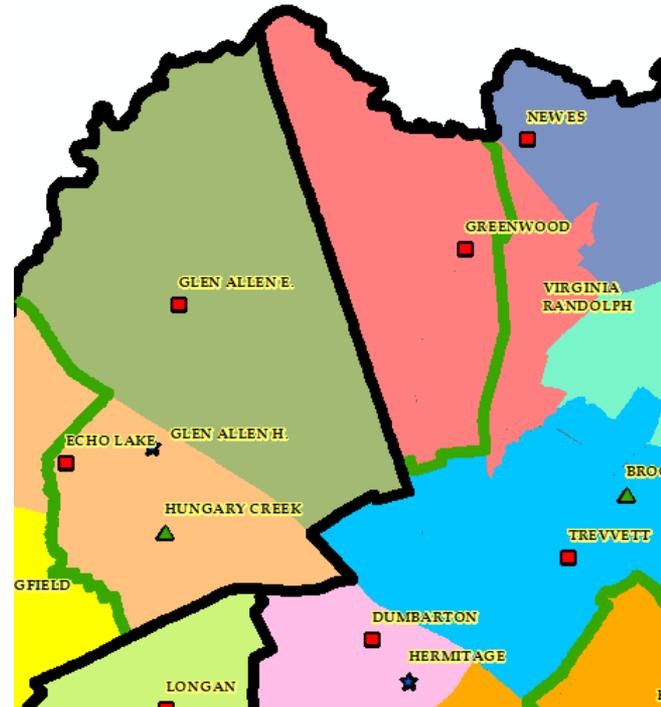
Can all of Greenwood ES go to HCMS and GAHS? Are options increasing concentrations of poverty?

13. Greenwood

D4



E4



Middle School	Enrolled Percent Economically Disadvantaged	Option D4 Percent Economically Disadvantaged	Option E4 Percent Economically Disadvantaged
BROOKLAND MS	73%	69%	69%
HUNGARY CREEK MS	30%	34%	30%
Total	41%	41%	41%

High School	Enrolled Percent Economically Disadvantaged	Option D4 Percent Economically Disadvantaged	Option E4 Percent Economically Disadvantaged
GLEN ALLEN HS	19%	20%	17%
HERMITAGE HS	54%	52%	48%
Total	36%	36%	36%

14. River Mill and Magnolia Ridge

Why are River Mill and Magnolia Ridge going to Brookland MS and Hermitage HS in all options?

Middle School	2019-20 Capacity	Option Capacity	Total Enrolled	Enrolled Utilization	6	7	8	Option D4 Estimated Enrollment	Option D4 Utilization	6	7	8	Option E4 Estimated Enrollment	Option E4 Utilization
BROOKLAND MS	1354	1354	1214	90%	372	335	358	1065	79%	396	356	385	1137	84%
HUNGARY CREEK MS	986	1150	989	100%	332	350	358	1040	90%	300	324	328	952	83%
Total	14274	14438	12003	84%	3950	4036	4017	12003	83%	3950	4036	4017	12003	83%

Middle School	Enrolled Percent Economically Disadvantaged	Option D4 Percent Economically Disadvantaged	Option E4 Percent Economically Disadvantaged
BROOKLAND MS	73%	69%	69%
HUNGARY CREEK MS	30%	34%	30%
Total	41%	41%	41%

High School	2019-20 Capacity	Option Capacity	Total Enrolled	Enrolled Utilization	9	10	11	12	Option D4 Estimated Enrollment	Option D4 Utilization	9	10	11	12	Option E4 Estimated Enrollment	Option E4 Utilization
GLEN ALLEN HS	1850	1850	1904	103%	448	461	397	396	1702	92%	417	426	374	380	1597	86%
HERMITAGE HS	1976	1976	1594	81%	436	392	420	377	1625	82%	491	440	466	415	1812	92%
Total	16950	17200	15355	91%	4168	3955	3655	3577	15355	89%	4168	3955	3655	3577	15355	89%

High School	Enrolled Percent Economically Disadvantaged	Option D4 Percent Economically Disadvantaged	Option E4 Percent Economically Disadvantaged
GLEN ALLEN HS	19%	20%	17%
HERMITAGE HS	54%	52%	48%
Total	36%	36%	36%

Public Information Sessions

Wednesday, March 4

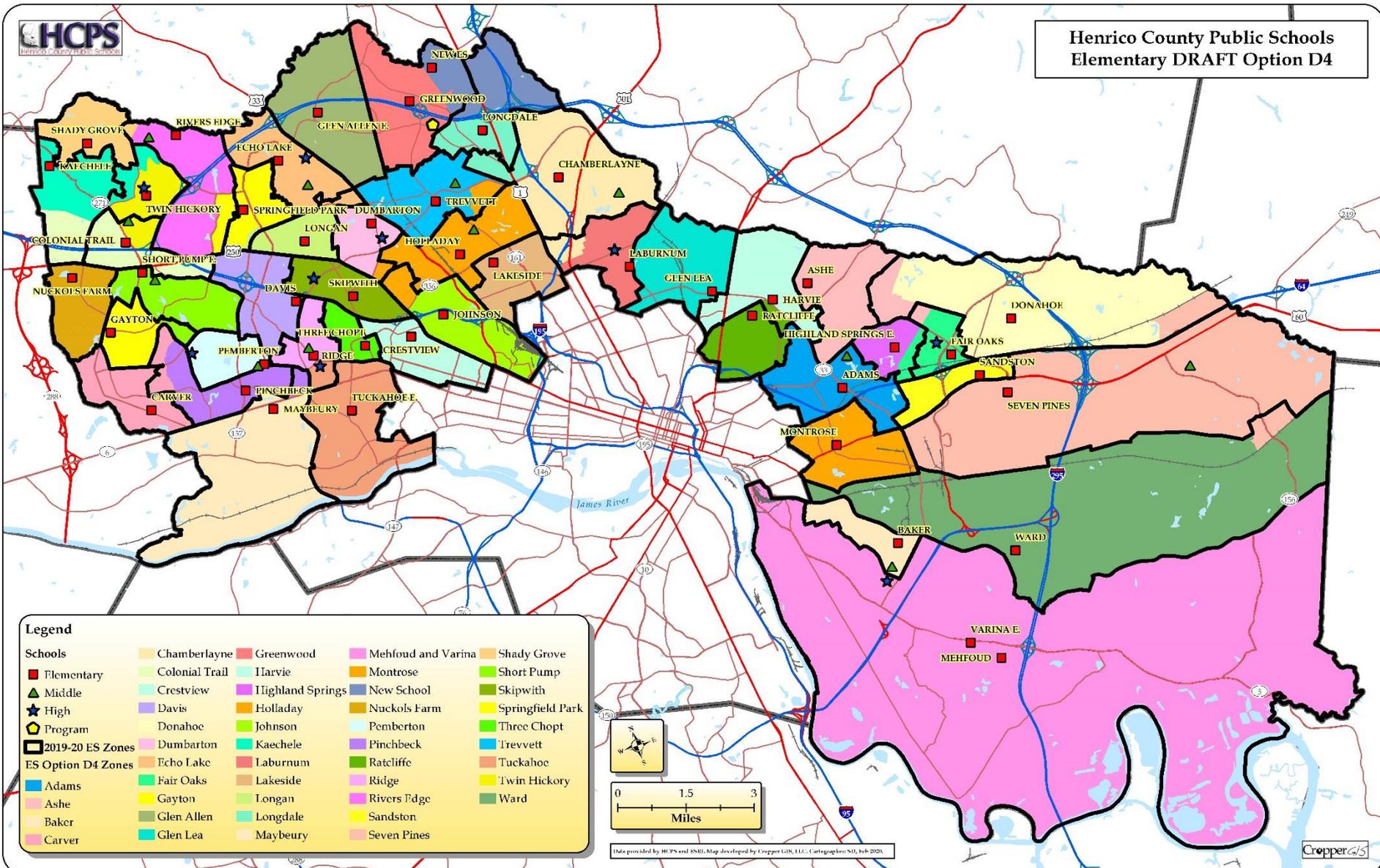
Wilder MS @ 6:30pm

Thursday, March 5

Hermitage HS @ 6:30pm

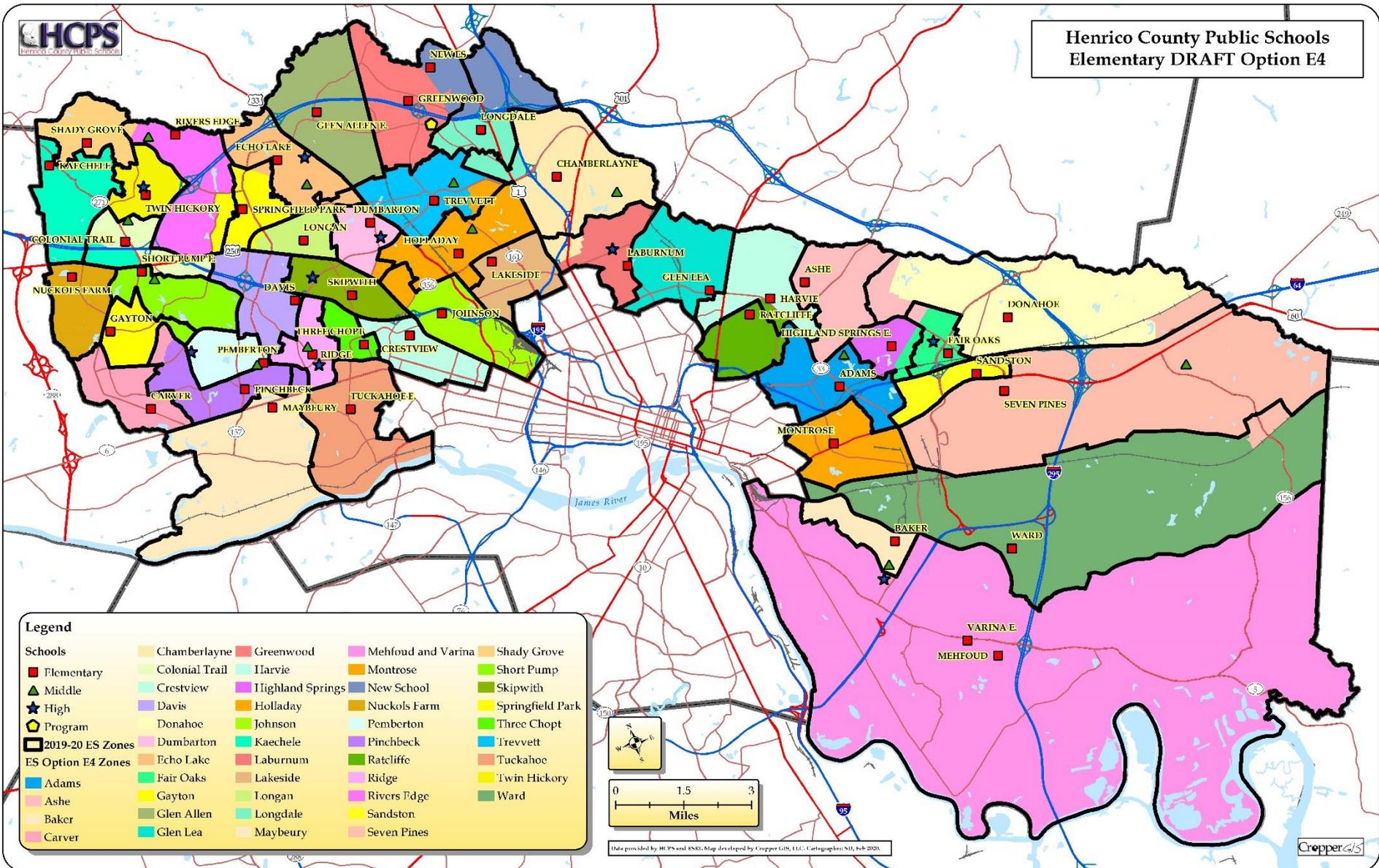
Review of DRAFT Options

Henrico County Public Schools
Elementary DRAFT Option D4



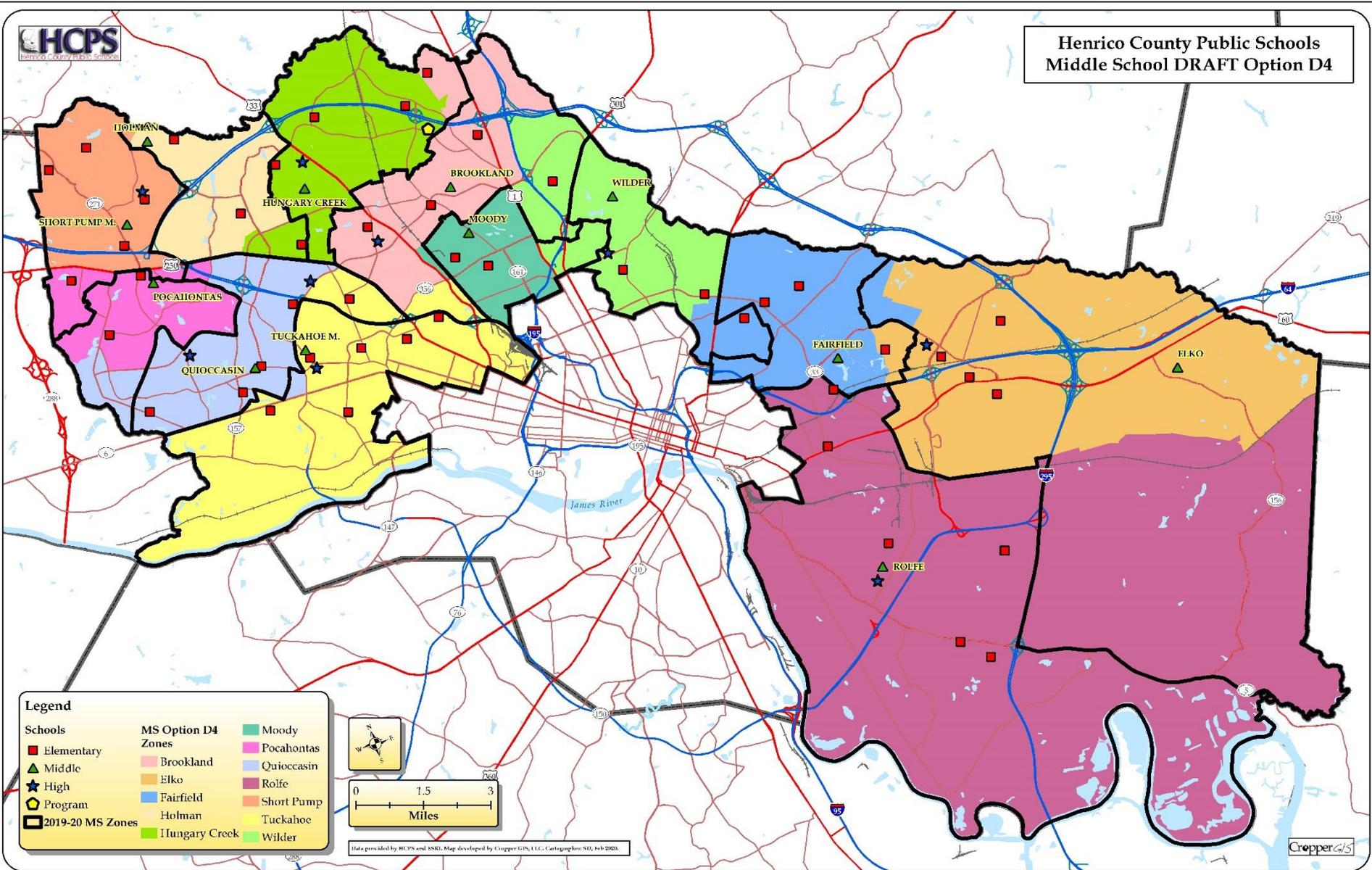
Review of DRAFT Options

Henrico County Public Schools
Elementary DRAFT Option E4



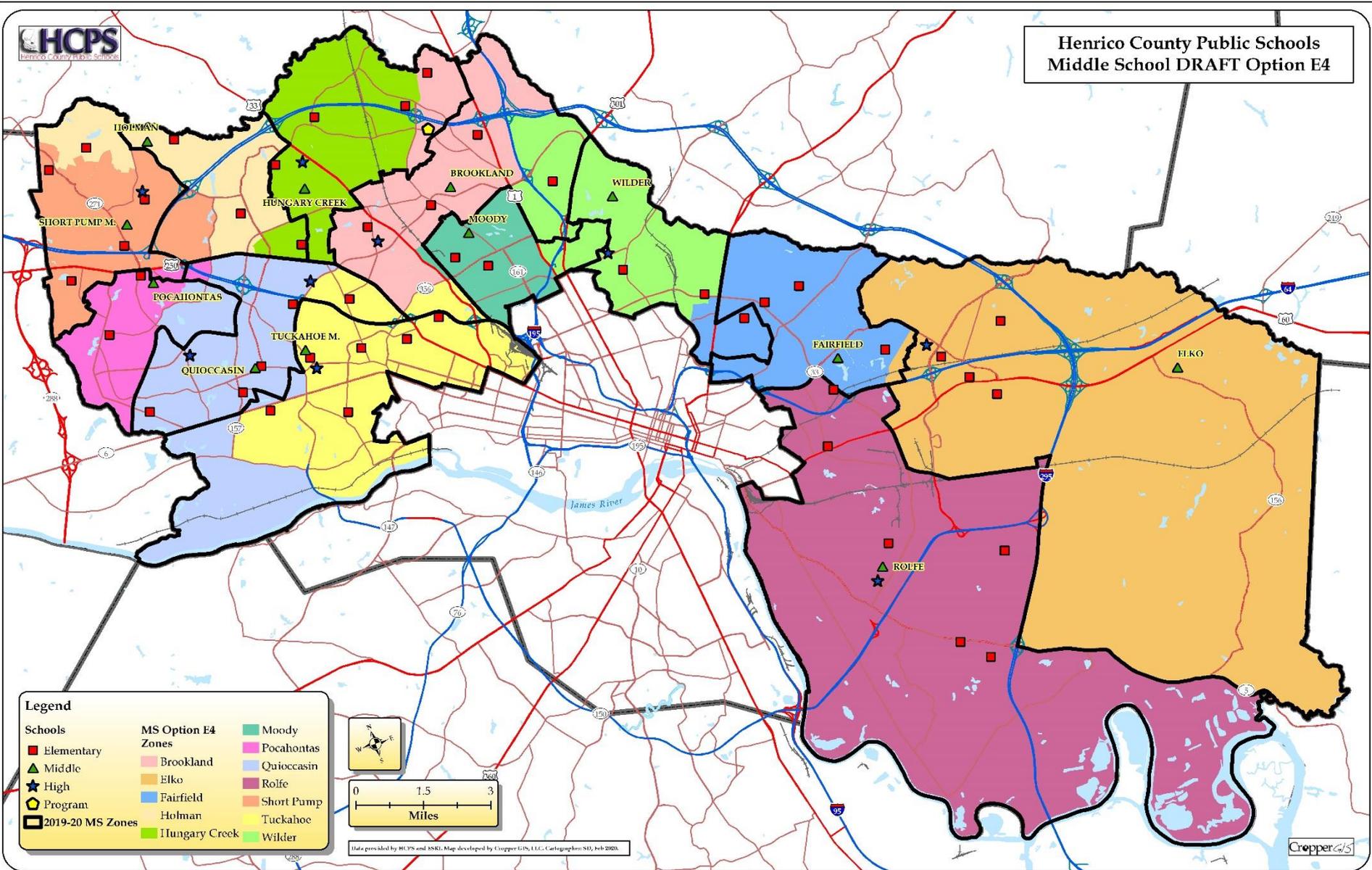
Review of DRAFT Options

Henrico County Public Schools
Middle School DRAFT Option D4

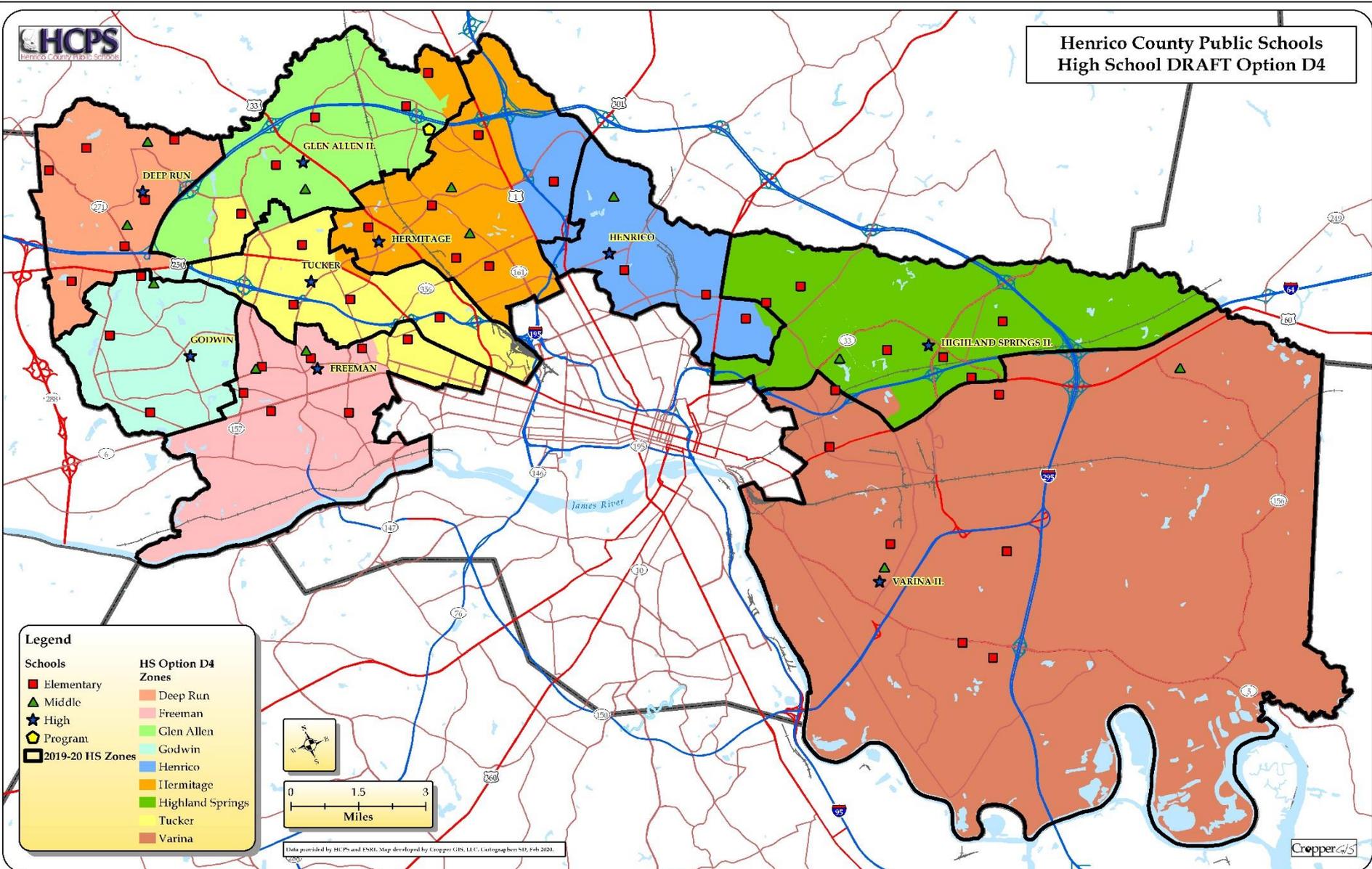


Review of DRAFT Options

Henrico County Public Schools
Middle School DRAFT Option E4

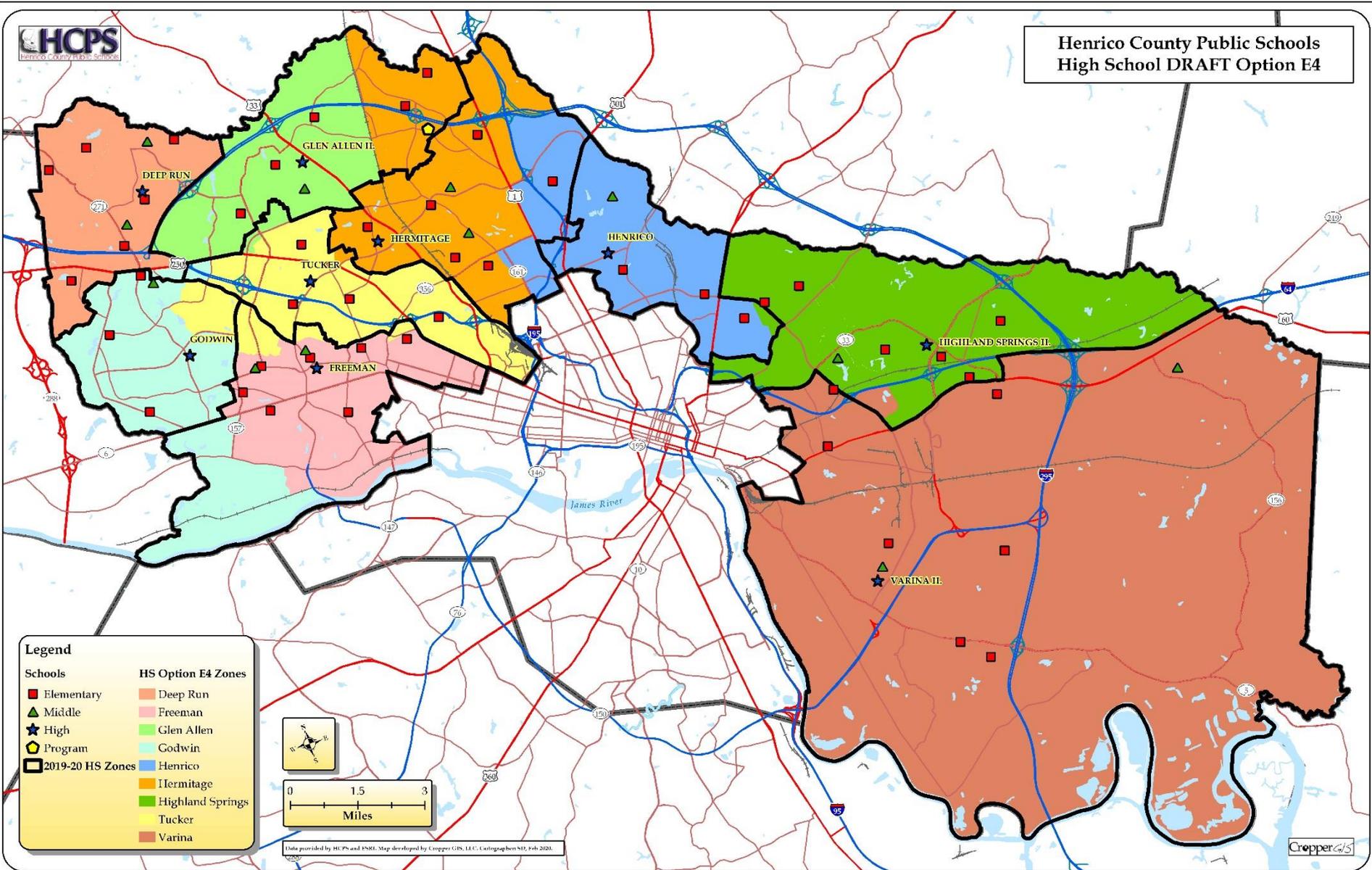


Review of DRAFT Options



Review of DRAFT Options

Henrico County Public Schools
High School DRAFT Option E4



ES Option Enrollment

Elementary School	2019-20 Capacity	Option Capacity	Total Enrolled	Option D4 Estimated Enrollment	Option E4 Estimated Enrollment
ADAMS ES	494	494	436	436	436
ASHE ES	580	580	411	539	539
BAKER ES	560	560	370	370	370
CARVER ES	582	582	466	566	548
CHAMBERLAYNE ES	440	440	324	384	384
COLONIAL TRAIL ES	690	690	705	544	583
CRESTVIEW ES	418	418	341	341	341
DAVIS ES	570	570	532	532	532
DONAHOE ES	506	506	478	396	396
DUMBARTON ES	660	660	626	531	531
ECHO LAKE ES	624	624	481	541	573
FAIR OAKS ES	394	394	397	374	374
GAYTON ES	582	582	587	519	519
GLEN ALLEN ES	754	754	644	644	644
GLEN LEA ES	484	484	435	435	435
GREENWOOD ES	638	638	579	433	433
HARVIE ES	624	624	567	535	535
HIGHLAND SPRINGS ES	558	558	536	498	498
HOLLADAY ES	506	1100	601	913	913
JOHNSON ES	528	528	495	345	345
KAECHHELE ES	658	658	453	608	575
LABURNUM ES	550	550	519	430	430
LAKESIDE ES	524	524	483	483	483
LONGAN ES	460	460	450	433	384
LONGDALE ES	546	546	436	364	364
MAYBEURY ES	638	638	606	574	574
MEHFOUD ES	514	514	266	266	266
VARINA ES	680	680	305	305	305
MONTROSE ES	428	428	350	350	350
NEW SCHOOL	658	350	247	247	247
NUCKOLS FARM ES	656	656	626	626	626
PEMBERTON ES	350	350	308	308	308
PINCHBECK ES	570	570	580	512	530
RATCLIFFE ES	490	490	386	418	418
RIDGE ES	528	528	503	461	503
RIVERS EDGE ES	724	724	780	719	719
SANDSTON ES	220	220	178	178	178
SEVEN PINES ES	528	528	380	405	405
SHADY GROVE ES	746	746	668	690	690
SHORT PUMP ES	660	660	587	655	655
SKIPWITH ES	550	550	518	518	518
SPRINGFIELD PARK ES	670	670	619	615	632
THREE CHOPT ES	284	284	271	271	271
TREVVETT ES	548	548	517	450	450
TUCKAHOE ES	736	736	644	686	644
TWIN HICKORY ES	682	682	583	589	583
WARD ES	602	602	469	459	459
Total	26392	26678	22496	22496	22496

Elementary School	2019-20 Capacity	Option Capacity	Enrolled Utilization	Option D4 Utilization	Option E4 Utilization
ADAMS ES	494	494	88%	88%	88%
ASHE ES	580	580	71%	93%	93%
BAKER ES	560	560	66%	66%	66%
CARVER ES	582	582	80%	97%	94%
CHAMBERLAYNE ES	440	440	74%	87%	87%
COLONIAL TRAIL ES	690	690	102%	79%	84%
CRESTVIEW ES	418	418	82%	82%	82%
DAVIS ES	570	570	93%	93%	93%
DONAHOE ES	506	506	94%	78%	78%
DUMBARTON ES	660	660	95%	80%	80%
ECHO LAKE ES	624	624	77%	87%	92%
FAIR OAKS ES	394	394	101%	95%	95%
GAYTON ES	582	582	101%	89%	89%
GLEN ALLEN ES	754	754	85%	85%	85%
GLEN LEA ES	484	484	90%	90%	90%
GREENWOOD ES	638	638	91%	68%	68%
HARVIE ES	624	624	91%	86%	86%
HIGHLAND SPRINGS ES	558	558	96%	89%	89%
HOLLADAY ES	506	1100	119%	83%	83%
JOHNSON ES	528	528	94%	65%	65%
KAECHHELE ES	658	658	69%	92%	87%
LABURNUM ES	550	550	94%	78%	78%
LAKESIDE ES	524	524	92%	92%	92%
LONGAN ES	460	460	98%	94%	83%
LONGDALE ES	546	546	80%	67%	67%
MAYBEURY ES	638	638	95%	90%	90%
MEHFOUD ES	514	514	52%	52%	52%
VARINA ES	680	680	45%	45%	45%
MONTROSE ES	428	428	82%	82%	82%
NEW SCHOOL	658	350		71%	71%
NUCKOLS FARM ES	656	656	95%	95%	95%
PEMBERTON ES	350	350	88%	88%	88%
PINCHBECK ES	570	570	102%	90%	93%
RATCLIFFE ES	490	490	79%	85%	85%
RIDGE ES	528	528	95%	87%	95%
RIVERS EDGE ES	724	724	108%	99%	99%
SANDSTON ES	220	220	81%	81%	81%
SEVEN PINES ES	528	528	72%	77%	77%
SHADY GROVE ES	746	746	90%	92%	92%
SHORT PUMP ES	660	660	89%	99%	99%
SKIPWITH ES	550	550	94%	94%	94%
SPRINGFIELD PARK ES	670	670	92%	92%	94%
THREE CHOPT ES	284	284	95%	95%	95%
TREVVETT ES	548	548	94%	82%	82%
TUCKAHOE ES	736	736	88%	93%	88%
TWIN HICKORY ES	682	682	85%	86%	85%
WARD ES	602	602	78%	76%	76%
Total	26392	26678	85%	84%	84%

ES Enrollment by Grade

Elementary School	Option Capacity	2019-20 Total Enrolled						Total Enrolled
		K	1	2	3	4	5	
ADAMS ES	494	81	76	71	73	57	78	436
ASHE ES	580	66	68	69	76	59	73	411
BAKER ES	500	63	63	61	57	54	72	370
CARVER ES	582	92	69	89	70	71	75	466
CHAMBERLAYNE ES	440	44	52	64	50	65	49	324
COLONIAL TRAIL ES	690	108	125	125	117	115	115	705
CRESTVIEW ES	418	65	53	54	49	51	69	341
DAVIS ES	570	98	66	92	72	79	92	532
DONAHOE ES	506	69	92	76	78	81	82	478
DUMBARTON ES	660	142	108	105	93	75	103	626
ECHO LAKE ES	624	64	85	78	89	90	75	481
FAIR OAKS ES	394	59	62	70	77	62	67	397
GAYTON ES	582	82	111	81	110	89	114	587
GLEN ALLEN ES	734	108	102	99	115	116	104	644
GLEN LEA ES	484	84	74	62	75	74	66	435
GREENWOOD ES	638	84	88	105	106	92	104	579
HARVIE ES	624	93	92	77	110	91	104	567
HIGHLAND SPRINGS ES	558	85	82	88	85	84	74	498
HOLLADAY ES	1100	158	149	168	157	142	139	913
JOHNSON ES	528	51	58	65	58	50	63	345
KAECHELE ES	658	86	100	86	110	117	109	608
LABURNUM ES	550	75	70	78	70	54	83	430
LAKESIDE ES	524	72	81	75	82	81	92	483
LONGAN ES	460	78	83	69	70	63	70	433
LONGDALE ES	546	66	61	60	58	58	61	364
MAYBEURY ES	638	89	91	106	86	102	100	574
MEHFOUD ES	514	99	79	88				266
VARINA ES	680				83	120	102	305
MONTROSE ES	428	49	54	47	59	65	76	350
NEW SCHOOL	350	40	34	45	42	45	41	247
NUCKOLS FARM ES	656	109	96	120	99	103	99	626
PEMBERTON ES	530	56	53	49	54	45	51	308
PINCHBECK ES	570	67	67	92	101	96	107	580
RATCLIFFE ES	490	58	63	75	59	70	61	386
RIDGE ES	528	81	76	79	72	81	72	461
RIVERS EDGE ES	724	111	124	129	111	140	104	719
SANDSTON ES	220	37	28	28	31	23	31	178
SEVEN PINES ES	528	69	76	52	64	62	57	380
SHADY GROVE ES	746	87	96	108	119	123	135	665
SHORT PUMP ES	660	90	102	111	90	113	81	587
SKIPWITH ES	550	98	71	87	106	85	71	518
SPRINGFIELD PARK ES	670	94	109	79	103	113	117	615
THREE CHOPT ES	284	39	31	40	40	54	67	271
TREVETT ES	548	91	82	75	56	71	75	450
TUCKAHOE ES	736	123	99	132	109	97	126	686
TWIN HICKORY ES	682	91	91	90	87	118	112	589
WARD ES	602	75	69	71	62	78	104	459
Total	26678	3740	3702	3739	3703	3722	3890	22496

Elementary School	Option Capacity	Option D4 Estimated Enrollment						Option D4 Estimated Enrollment
		K	1	2	3	4	5	
ADAMS ES	494	81	76	71	73	57	78	436
ASHE ES	580	87	96	87	98	82	89	539
BAKER ES	560	63	63	61	57	54	72	370
CARVER ES	582	113	85	110	81	86	91	566
CHAMBERLAYNE ES	440	57	67	74	54	66	66	384
COLONIAL TRAIL ES	690	91	101	103	96	75	78	544
CRESTVIEW ES	418	65	53	54	49	51	69	341
DAVIS ES	570	98	99	92	72	79	92	532
DONAHOE ES	506	55	73	64	69	66	69	396
DUMBARTON ES	660	121	92	89	78	59	92	531
ECHO LAKE ES	624	72	100	90	93	103	83	541
FAIR OAKS ES	394	57	58	70	65	57	67	374
GAYTON ES	582	71	100	68	99	74	107	519
GLEN ALLEN ES	734	108	102	99	115	116	104	644
GLEN LEA ES	484	84	74	62	75	74	66	435
GREENWOOD ES	638	64	65	75	82	69	78	433
HARVIE ES	624	84	88	74	107	87	95	535
HIGHLAND SPRINGS ES	558	85	82	88	85	84	74	498
HOLLADAY ES	1100	158	149	168	157	142	139	913
JOHNSON ES	528	51	58	65	58	50	63	345
KAECHELE ES	658	86	100	86	110	117	109	608
LABURNUM ES	550	75	70	78	70	54	83	430
LAKESIDE ES	524	72	81	75	82	81	92	483
LONGAN ES	460	78	83	69	70	63	70	433
LONGDALE ES	546	66	61	60	58	58	61	364
MAYBEURY ES	638	89	91	106	86	102	100	574
MEHFOUD ES	514	99	79	88				266
VARINA ES	680				83	120	102	305
MONTROSE ES	428	49	54	47	59	65	76	350
NEW SCHOOL	350	40	34	45	42	45	41	247
NUCKOLS FARM ES	656	109	96	120	99	103	99	626
PEMBERTON ES	530	56	53	49	54	45	51	308
PINCHBECK ES	570	83	78	74	97	86	94	512
RATCLIFFE ES	490	67	67	78	62	74	70	418
RIDGE ES	528	81	76	79	72	81	72	461
RIVERS EDGE ES	724	111	124	129	111	140	104	719
SANDSTON ES	220	37	28	28	31	23	31	178
SEVEN PINES ES	528	75	80	54	66	65	65	405
SHADY GROVE ES	746	90	101	112	124	125	138	690
SHORT PUMP ES	660	101	113	124	101	128	88	655
SKIPWITH ES	550	98	71	87	106	85	71	518
SPRINGFIELD PARK ES	670	94	109	79	103	113	117	615
THREE CHOPT ES	284	39	31	40	40	54	67	271
TREVETT ES	548	91	82	75	56	71	75	450
TUCKAHOE ES	736	123	99	132	109	97	126	686
TWIN HICKORY ES	682	91	91	90	87	118	112	589
WARD ES	602	75	69	71	62	78	104	459
Total	26678	3740	3702	3739	3703	3722	3890	22496

Elementary School	Option Capacity	Option E4 Estimated Enrollment						Option E4 Estimated Enrollment
		K	1	2	3	4	5	
ADAMS ES	494	81	76	71	73	57	78	436
ASHE ES	580	87	96	87	98	82	89	539
BAKER ES	500	63	63	61	57	54	72	370
CARVER ES	582	111	81	106	79	81	80	548
CHAMBERLAYNE ES	440	57	67	74	54	66	66	384
COLONIAL TRAIL ES	690	93	101	102	99	94	94	583
CRESTVIEW ES	418	65	53	54	49	51	69	341
DAVIS ES	570	98	99	92	72	79	92	532
DONAHOE ES	506	55	73	64	69	66	69	396
DUMBARTON ES	660	121	92	89	78	59	92	531
ECHO LAKE ES	624	76	105	97	99	107	89	573
FAIR OAKS ES	394	57	58	70	65	57	67	374
GAYTON ES	582	71	100	68	99	74	107	519
GLEN ALLEN ES	734	108	102	99	115	116	104	644
GLEN LEA ES	484	84	74	62	75	74	66	435
GREENWOOD ES	638	64	65	75	82	69	78	433
HARVIE ES	624	84	88	74	107	87	95	535
HIGHLAND SPRINGS ES	558	85	82	88	85	84	74	498
HOLLADAY ES	1100	158	149	168	157	142	139	913
JOHNSON ES	528	51	58	65	58	50	63	345
KAECHELE ES	658	86	100	86	110	117	109	608
LABURNUM ES	550	75	70	78	70	54	83	430
LAKESIDE ES	524	72	81	75	82	81	92	483
LONGAN ES	460	78	83	69	70	63	70	433
LONGDALE ES	546	66	61	60	58	58	61	364
MAYBEURY ES	638	89	91	106	86	102	100	574
MEHFOUD ES	514	99	79	88				266
VARINA ES	680				83	120	102	305
MONTROSE ES	428	49	54	47	59	65	76	350
NEW SCHOOL	350	40	34	45	42	45	41	247
NUCKOLS FARM ES	656	109	96	120	99	103	99	626
PEMBERTON ES	530	56	53	49	54	45	51	308
PINCHBECK ES	570	85	82	78	99	91	95	530
RATCLIFFE ES	490	67	67	78	62	74	70	418
RIDGE ES	528	91	79	89	78	86	80	503
RIVERS EDGE ES	724	111	124	129	111	140	104	719
SANDSTON ES	220	37	28	28	31	23	31	178
SEVEN PINES ES	528	75	80	54	66	65	65	405
SHADY GROVE ES	746	90	101	112	124	125	138	690
SHORT PUMP ES	660	101	113	124	101	128	88	655
SKIPWITH ES	550	98	71	87	106	85	71	518
SPRINGFIELD PARK ES	670	94	109	79	103	113	117	615
THREE CHOPT ES	284	39	31	40	40	54	67	271
TREVETT ES	548	91	82	75	56	71	75	450
TUCKAHOE ES	736	113	96	122	103	92	118	644
TWIN HICKORY ES	682	95	88	93	96	108	103	583
WARD ES	602	75	69	71	62	78	104	459
Total	26678	3740	3702	3739	3703	3722	3890	22496

ES to MS Feeder Patterns

2019-20 ES Zone	2019-20 MS Zone	Total K-5th Live-In	ES Attendance
ADAMS	FAIRFIELD	221	50%
ADAMS	ROLFE	221	50%
ASHE	FAIRFIELD	395	100%
BAKER	ROLFE	373	100%
CARVER	POCAHONTAS	333	69%
CARVER	QUIOCCASIN	150	31%
CHAMBERLAYNE	BROOKLAND	290	84%
CHAMBERLAYNE	L. DOUGLAS WILDER	55	16%
COLONIAL TRAIL	QUIOCCASIN	186	27%
COLONIAL TRAIL	SHORT PUMP M.	511	73%
CRESTVIEW	TUCKAHOE M.	332	100%
DAVIS	QUIOCCASIN	537	100%
DONAHOE	ELKO	513	100%
DUMBARTON	BROOKLAND	650	100%
ECHO LAKE	HOLMAN	193	41%
ECHO LAKE	HUNGARY CREEK	280	59%
FAIR OAKS	ELKO	355	100%
GAYTON	POCAHONTAS	588	100%
GLEN ALLEN	HUNGARY CREEK	635	100%
GLEN LEA	L. DOUGLAS WILDER	448	100%
GREENWOOD	HUNGARY CREEK	587	100%
HARVIE	FAIRFIELD	468	86%
HARVIE	L. DOUGLAS WILDER	74	14%
HIGHLAND SPRINGS	FAIRFIELD	551	100%
HOLLADAY	BROOKLAND	319	52%
HOLLADAY	MOODY	294	48%
JOHNSON	BROOKLAND	379	75%
JOHNSON	TUCKAHOE M.	125	25%
KAEHELE	SHORT PUMP M.	430	100%
LABURNUM	L. DOUGLAS WILDER	320	62%
LABURNUM	MOODY	200	38%
LAKESIDE	MOODY	478	100%
LONGAN	HOLMAN	263	58%
LONGAN	HUNGARY CREEK	188	42%
LONGDALE	BROOKLAND	419	100%
MAYBEURY	TUCKAHOE M.	613	100%
MEHFOLD&VARINA	ELKO	50	9%
MEHFOLD&VARINA	ROLFE	526	91%
MONTROSE	ROLFE	369	100%
NUCKOLS FARM	POCAHONTAS	348	57%
NUCKOLS FARM	SHORT PUMP M.	263	43%
PEMBERTON	QUIOCCASIN	300	100%
PINCHBECK	QUIOCCASIN	594	100%
RATCLIFFE	FAIRFIELD	117	30%
RATCLIFFE	L. DOUGLAS WILDER	270	70%
RIDGE	QUIOCCASIN	312	61%
RIDGE	TUCKAHOE M.	196	39%
RIVERS EDGE	HOLMAN	774	100%
SANDSTON	ELKO	176	100%
SEVEN PINES	ELKO	408	100%
SHADY GROVE	SHORT PUMP M.	659	100%
SHORT PUMP	POCAHONTAS	607	100%
SKIPWITH	QUIOCCASIN	541	100%
SPRINGFIELD PARK	HOLMAN	617	100%
THREE CHOPT	TUCKAHOE M.	210	100%
TREVVETT	BROOKLAND	499	100%
TUCKAHOE	TUCKAHOE M.	621	100%
TWIN HICKORY	SHORT PUMP M.	593	100%
WARD	ELKO	110	28%
WARD	ROLFE	289	72%

ES Option D4 Zone	MS Option D4 Zone	Total K-5th Live-In	ES Attendance
Adams	Fairfield	221	50%
Adams	Rolfe	221	50%
Ashe	Fairfield	547	100%
Baker	Rolfe	373	100%
Carver	Quiocasin	591	100%
Chamberlayne	L. Douglas Wilder	407	100%
Colonial Trail	Pocahontas	257	48%
Colonial Trail	Short Pump M.	278	52%
Crestview	Tuckahoe M.	332	100%
Davis	Quiocasin	537	100%
Donahoe	Elko	421	100%
Dumbarton	Brookland	552	100%
Echo Lake	Holman	193	36%
Echo Lake	Hungary Creek	347	64%
Fair Oaks	Elko	328	100%
Gayton	Pocahontas	517	100%
Glen Allen	Hungary Creek	635	100%
Glen Lea	L. Douglas Wilder	448	100%
Greenwood	Hungary Creek	432	100%
Harvie	Fairfield	509	100%
Highland Springs	Elko	240	48%
Highland Springs	Fairfield	260	52%
Holladay	Brookland	622	66%
Holladay	Moody	317	34%
Johnson	Tuckahoe M.	347	100%
Kaechele	Short Pump M.	600	100%
Laburnum	L. Douglas Wilder	424	100%
Lakeside	Moody	478	100%
Longan	Hungary Creek	428	100%
Longdale	Brookland	343	100%
Maybeury	Tuckahoe M.	577	100%
Mehfoud&Varina	Rolfe	576	100%
Montrose	Rolfe	369	100%
New School	Brookland	265	100%
Nuckols Farm	Pocahontas	611	100%
Pemberton	Quiocasin	300	100%
Pinchbeck	Quiocasin	522	100%
Ratcliffe	Fairfield	420	100%
Ridge	Quiocasin	312	68%
Ridge	Tuckahoe M.	150	32%
Rivers Edge	Holman	713	100%
Sandston	Elko	176	100%
Seven Pines	Elko	436	100%
Shady Grove	Short Pump M.	681	100%
Short Pump	Pocahontas	678	100%
Skipwith	Quiocasin	250	46%
Skipwith	Tuckahoe M.	291	54%
Springfield Park	Holman	612	100%
Three Chopt	Tuckahoe M.	210	100%
Trevvett	Brookland	428	100%
Tuckahoe	Tuckahoe M.	667	100%
Twin Hickory	Short Pump M.	585	100%
Ward	Rolfe	389	100%

ES Option E4 Zone	MS Option E4 Zone	Total K-5th Live-In	ES Attendance
Adams	Fairfield	221	50%
Adams	Rolfe	221	50%
Ashe	Elko	152	28%
Ashe	Fairfield	395	72%
Baker	Rolfe	373	100%
Carver	Pocahontas	333	58%
Carver	Quiocasin	239	42%
Chamberlayne	L. Douglas Wilder	407	100%
Colonial Trail	Pocahontas	257	40%
Colonial Trail	Short Pump M.	311	55%
Crestview	Tuckahoe M.	332	100%
Davis	Quiocasin	537	100%
Donahoe	Elko	421	100%
Dumbarton	Brookland	552	100%
Echo Lake	Holman	225	39%
Echo Lake	Hungary Creek	347	61%
Fair Oaks	Elko	328	100%
Gayton	Pocahontas	517	100%
Glen Allen	Hungary Creek	635	100%
Glen Lea	L. Douglas Wilder	448	100%
Greenwood	Brookland	172	40%
Greenwood	Hungary Creek	260	60%
Harvie	Fairfield	509	100%
Highland Springs	Fairfield	500	100%
Holladay	Brookland	622	66%
Holladay	Moody	317	34%
Johnson	Tuckahoe M.	347	100%
Kaechele	Short Pump M.	563	100%
Laburnum	L. Douglas Wilder	424	100%
Lakeside	Moody	478	100%
Longan	Hungary Creek	376	100%
Longdale	Brookland	343	100%
Maybeury	Quiocasin	276	48%
Maybeury	Tuckahoe M.	301	52%
Mehfoud&Varina	Elko	30	9%
Mehfoud&Varina	Rolfe	526	91%
Montrose	Rolfe	369	100%
New School	Brookland	265	100%
Nuckols Farm	Pocahontas	348	57%
Nuckols Farm	Short Pump M.	263	43%
Pemberton	Quiocasin	300	100%
Pinchbeck	Quiocasin	541	100%
Ratcliffe	Fairfield	420	100%
Ridge	Quiocasin	312	61%
Ridge	Tuckahoe M.	196	39%
Rivers Edge	Holman	389	55%
Rivers Edge	Short Pump M.	324	45%
Sandston	Elko	176	100%
Seven Pines	Elko	436	100%
Shady Grove	Holman	681	100%
Short Pump	Pocahontas	380	56%
Short Pump	Quiocasin	298	44%
Skipwith	Quiocasin	230	46%
Skipwith	Tuckahoe M.	291	54%
Springfield Park	Holman	632	100%
Three Chopt	Tuckahoe M.	210	100%
Trevvett	Brookland	428	100%
Tuckahoe	Tuckahoe M.	621	100%
Twin Hickory	Short Pump M.	589	100%
Ward	Elko	100	26%
Ward	Rolfe	289	74%

ES Option Impacts

2019-20 ES Zone	ES Option D4 Zone	K-5th Study Area Live and Attend-In Students
ADAMS	Adams	415
ASHE	Ashe	379
BAKER	Baker	358
CARVER	Carver	459
CHAMBERLAYNE	Chamberlayne	290
CHAMBERLAYNE	Longdale	29
COLONIAL TRAIL	Colonial Trail	475
COLONIAL TRAIL	Twin Hickory	207
CRESTVIEW	Crestview	319
DAVIS	Davis	518
DONAHOE	Ashe	67
DONAHOE	Donahoe	393
DONAHOE	Seven Pines	15
DUMBARTON	Dumbarton	524
DUMBARTON	Holladay	95
ECHO LAKE	Echo Lake	467
FAIR OAKS	Ashe	61
FAIR OAKS	Fair Oaks	213
GAYTON	Gayton	508
GAYTON	Short Pump	68
GLEN ALLEN	Glen Allen	625
GLEN LEA	Glen Lea	421
GREENWOOD	Greenwood	414
GREENWOOD	New School	146
HARVIE	Harvie	492
HARVIE	Ratcliffe	32
HIGHLAND SPRINGS	Fair Oaks	38
HIGHLAND SPRINGS	Highland Springs	388
HOLLADAY	Holladay	591
JOHNSON	Holladay	150
JOHNSON	Johnson	330
KAECHELE	Colonial Trail	46
KAECHELE	Kaechele	378
LABURNUM	Chamberlayne	89
LABURNUM	Laburnum	409
LAKESIDE	Lakeside	457
LONGAN	Echo Lake	60
LONGAN	Longan	365
LONGDALE	Longdale	296
LONGDALE	New School	101
MAYBEURY	Maybeury	562
MAYBEURY	Pinchbeck	32
MAYBEURY	Pinchbeck	32
MEHFOUD&VARINA	Mehfoud&Varina	540
MONTROSE	Montrose	338
NUCKOLS FARM	Nuckols Farm	610
PEMBERTON	Pemberton	289
PINCHBECK	Carver	100
PINCHBECK	Pinchbeck	466
RATCLIFFE	Ratcliffe	361
RIDGE	Ridge	449
RIDGE	Tuckahoe	42
RIVERS EDGE	Rivers Edge	696
RIVERS EDGE	Shady Grove	22
RIVERS EDGE	Springfield Park	39
SANDSTON	Sandston	161
SEVEN PINES	Seven Pines	377
SHADY GROVE	Shady Grove	650
SHORT PUMP	Short Pump	582
SKIPWITH	Skipwith	513
SPRINGFIELD PARK	Langan	43
SPRINGFIELD PARK	Springfield Park	556
THREE CHOPT	Three Chopt	203
TREVVETT	Holladay	67
TREVVETT	Trevvett	412
TUCKAHOE	Tuckahoe	620
TWIN HICKORY	Kaechele	201
TWIN HICKORY	Twin Hickory	370
WARD	Seven Pines	10
WARD	Ward	379

2019-20 ES Zone	ES Option E4 Zone	K-5th Study Area Live and Attend-In Students
ADAMS	Adams	415
ASHE	Ashe	379
BAKER	Baker	358
CARVER	Carver	459
CHAMBERLAYNE	Chamberlayne	290
CHAMBERLAYNE	Longdale	29
COLONIAL TRAIL	Colonial Trail	560
COLONIAL TRAIL	Kaechele	122
CRESTVIEW	Crestview	319
DAVIS	Davis	518
DONAHOE	Ashe	67
DONAHOE	Donahoe	393
DONAHOE	Seven Pines	15
DUMBARTON	Dumbarton	524
DUMBARTON	Holladay	95
ECHO LAKE	Echo Lake	467
FAIR OAKS	Ashe	61
FAIR OAKS	Fair Oaks	213
GAYTON	Gayton	508
GAYTON	Short Pump	68
GLEN ALLEN	Glen Allen	625
GLEN LEA	Glen Lea	421
GREENWOOD	Greenwood	414
GREENWOOD	New School	146
HARVIE	Harvie	492
HARVIE	Ratcliffe	32
HIGHLAND SPRINGS	Fair Oaks	38
HIGHLAND SPRINGS	Highland Springs	388
HOLLADAY	Holladay	591
JOHNSON	Holladay	150
JOHNSON	Johnson	330
KAECHELE	Kaechele	424
LABURNUM	Chamberlayne	89
LABURNUM	Laburnum	409
LAKESIDE	Lakeside	457
LONGAN	Echo Lake	60
LONGAN	Longan	359
LONGAN	Springfield Park	6
LONGDALE	Longdale	296
LONGDALE	New School	101
MAYBEURY	Maybeury	562
MAYBEURY	Pinchbeck	32
MEHFOUD&VARINA	Mehfoud&Varina	540
MONTROSE	Montrose	338
NUCKOLS FARM	Nuckols Farm	610
PEMBERTON	Pemberton	289
PINCHBECK	Carver	82
PINCHBECK	Pinchbeck	484
RATCLIFFE	Ratcliffe	361
RIDGE	Ridge	491
RIVERS EDGE	Rivers Edge	696
RIVERS EDGE	Shady Grove	22
RIVERS EDGE	Springfield Park	39
SANDSTON	Sandston	161
SEVEN PINES	Seven Pines	377
SHADY GROVE	Shady Grove	650
SHORT PUMP	Short Pump	582
SKIPWITH	Skipwith	513
SPRINGFIELD PARK	Echo Lake	32
SPRINGFIELD PARK	Springfield Park	567
THREE CHOPT	Three Chopt	203
TREVVETT	Holladay	67
TREVVETT	Trevvett	412
TUCKAHOE	Tuckahoe	620
TWIN HICKORY	Twin Hickory	571
WARD	Seven Pines	10
WARD	Ward	379

Student Impact Estimates	
Option	Total K-5th Live and Attend-In Students Impacted
ES Option D4	1,760
ES Option E4	1,363

ES Economic Disadvantage

Elementary School	Enrolled	Option D4	Option E4
	Percent Economically Disadvantaged	Percent Economically Disadvantaged	Percent Economically Disadvantaged
ADAMS ES*	53%	53%	53%
ASHE ES	75%	68%	68%
BAKER ES	70%	70%	70%
CARVER ES	45%	43%	44%
CHAMBERLAYNE ES	64%	64%	64%
COLONIAL TRAIL ES	11%	15%	8%
CRESTVIEW ES	45%	45%	45%
DAVIS ES	35%	35%	35%
DONAHOE ES*	45%	46%	46%
DUMBARTON ES	82%	81%	81%
ECHO LAKE ES	18%	19%	19%
FAIR OAKS ES*	64%	63%	63%
GAYTON ES	11%	9%	9%
GLEN ALLEN ES	15%	15%	15%
GLEN LEA ES*	66%	66%	66%
GREENWOOD ES	41%	47%	47%
HARVIE ES*	51%	52%	52%
HIGHLAND SPRINGS ES*	64%	65%	65%
HOLLADAY ES*	50%	55%	55%
JOHNSON ES*	56%	57%	57%
KACHELE ES	4%	8%	9%
LABURNUM ES*	62%	63%	63%
LAKESIDE ES	71%	71%	71%
LONGAN ES	54%	58%	59%
LONGDALE ES*	58%	56%	56%
MAYBEURY ES	34%	33%	33%
MEHFOUD ES	50%	50%	50%
VARINA ES	50%	50%	50%
MONTROSE ES*	53%	53%	53%
New School		37%	37%
NUCKOLS FARM ES	8%	8%	8%
PEMBERTON ES	17%	17%	17%
PINCHBECK ES	44%	47%	45%
RATCLIFFE ES*	52%	51%	51%
RIDGE ES*	47%	50%	47%
RIVERS EDGE ES	4%	4%	4%
SANDSTON ES*	46%	46%	46%
SEVEN PINES ES	58%	57%	57%
SHADY GROVE ES	5%	5%	5%
SHORT PUMP ES	11%	12%	12%
SKIPWITH ES	58%	58%	58%
SPRINGFIELD PARK ES	28%	25%	27%
THREE CHOPT ES	37%	37%	37%
TREVVEIT ES	55%	54%	54%
TUCKAHOE ES	6%	6%	6%
TWIN HICKORY ES	12%	7%	12%
WARD ES*	52%	52%	52%
Total	39%	39%	39%

ES Transportation Distance

Name	Average Distance Calculations		
	Current Avg. Distance	Opt D4 Avg. Distance	Opt E4 Avg. Distance
Adams	1.37	1.37	1.37
Ashe	1.83	2.24	2.24
Baker	1.69	1.69	1.69
Carver	1.23	1.39	1.40
Chamberlayne	1.25	1.41	1.41
Colonial Trail	1.32	1.71	1.29
Crestview	0.90	0.90	0.90
Davis	1.56	1.56	1.56
Donahoe	1.92	1.55	1.55
Dumbarton	0.87	0.78	0.78
Echo Lake	1.33	1.48	1.52
Fair Oaks	1.05	1.04	1.04
Gayton	0.98	0.85	0.85
Glen Allen	1.85	1.85	1.85
Glen Lea	1.39	1.39	1.39
Greenwood	1.87	1.72	1.72
Harvie	1.40	1.44	1.44
Highland Springs	0.64	0.64	0.64
Holladay	1.28	1.66	1.66
Johnson	1.18	1.08	1.08
Kaechele	2.02	2.18	2.28
Laburnum	1.30	1.06	1.06
Lakeside	1.01	1.01	1.01
Longan	0.99	0.93	0.84
Longdale	1.13	0.94	0.94
Maybeury	1.20	1.21	1.21
Mehfoud	3.86	3.59	3.59
Montrose	0.88	0.88	0.88
New School		1.62	1.62
Nuckols Farm	1.62	1.50	1.50
Pemberton	1.50	1.00	1.04
Pinchbeck	1.28	0.99	0.99
Ratcliffe	1.03	0.95	0.93
Ridge	0.93	1.79	1.79
River's Edge	1.82	0.98	0.98
Sandston	0.98	2.82	2.82
Seven Pines	2.61	1.01	1.01
Shady Grove	0.99	1.48	1.48
Short Pump	1.41	1.18	1.18
Skipwith	1.18	1.15	1.17
Springfield Park	1.19	0.81	0.81
Three Chopt	0.81	1.31	1.31
Trevvett	1.37	1.06	1.04
Tuckahoe	1.04	1.13	0.99
Twin Hickory	0.99	3.47	3.47
Varina	3.19	3.87	3.87
Ward	3.99	2.00	2.00
Total	1.462	1.482	1.472

MS Option Enrollment

Middle School	2019-20 Capacity	Option Capacity	Total Enrolled	Option D4 Estimated Enrollment	Option E4 Estimated Enrollment
BROOKLAND MS	1354	1354	1214	1065	1137
ELKO MS	1058	1058	762	774	795
FAIRFIELD MS	1348	1348	1092	1198	1243
HOLMAN MS	1058	1058	937	788	968
HUNGARY CREEK MS	986	1150	989	1040	952
L. DOUGLAS WILDER MS	982	982	832	835	835
MOODY MS	1206	1206	1129	1090	1090
POCAHONTAS MS	982	982	911	867	834
QUIOCCASIN MS	1356	1356	1113	1190	1262
ROLFE MS	1358	1358	851	917	851
SHORT PUMP MS	1238	1238	1070	907	865
TUCKAHOE MS	1348	1348	1103	1332	1171
Total	14274	14438	12003	12003	12003

Middle School	2019-20 Capacity	Option Capacity	Enrolled Utilization	Option D4 Utilization	Option E4 Utilization
BROOKLAND MS	1354	1354	90%	79%	84%
ELKO MS	1058	1058	72%	73%	75%
FAIRFIELD MS	1348	1348	81%	89%	92%
HOLMAN MS	1058	1058	89%	74%	91%
HUNGARY CREEK MS	986	1150	100%	90%	83%
L. DOUGLAS WILDER MS	982	982	85%	85%	85%
MOODY MS	1206	1206	94%	90%	90%
POCAHONTAS MS	982	982	93%	88%	85%
QUIOCCASIN MS	1356	1356	82%	88%	93%
ROLFE MS	1358	1358	63%	68%	63%
SHORT PUMP MS	1238	1238	86%	73%	70%
TUCKAHOE MS	1348	1348	82%	99%	87%
Total	14274	14438	84%	83%	83%

MS Enrollment by Grade

Middle School	Option Capacity	2019-20 Total Enrolled			
		6	7	8	Total Enrolled
BROOKLAND MS	1354	427	380	407	1214
ELKO MS	1058	245	274	243	762
FAIRFIELD MS	1348	390	357	345	1092
HOLMAN MS	1058	293	277	367	937
HUNGARY CREEK MS	1150	314	332	343	989
L. DOUGLAS WILDER MS	982	277	269	286	832
MOODY MS	1206	383	379	367	1129
POCAHONTAS MS	982	288	303	320	911
QUIOCCASIN MS	1356	353	406	354	1113
ROLFE MS	1358	263	283	305	851
SHORT PUMP MS	1238	358	395	317	1070
TUCKAHOE MS	1348	359	381	363	1103
Total	14438	3950	4036	4017	12003

Middle School	Option Capacity	Option D4 Estimated Enrollment			
		6	7	8	Option D4 Estimated Enrollment
BROOKLAND MS	1354	372	335	358	1065
ELKO MS	1058	255	280	239	774
FAIRFIELD MS	1348	419	381	398	1198
HOLMAN MS	1058	244	221	323	788
HUNGARY CREEK MS	1150	332	350	358	1040
L. DOUGLAS WILDER MS	982	299	281	255	835
MOODY MS	1206	358	364	368	1090
POCAHONTAS MS	982	273	284	310	867
QUIOCCASIN MS	1356	383	431	376	1190
ROLFE MS	1358	280	305	332	917
SHORT PUMP MS	1238	305	346	256	907
TUCKAHOE MS	1348	430	458	444	1332
Total	14438	3950	4036	4017	12003

Middle School	Option Capacity	Option E4 Estimated Enrollment			
		6	7	8	Option E4 Estimated Enrollment
BROOKLAND MS	1354	396	356	385	1137
ELKO MS	1058	254	282	259	795
FAIRFIELD MS	1348	437	401	405	1243
HOLMAN MS	1058	286	293	389	968
HUNGARY CREEK MS	1150	300	324	328	952
L. DOUGLAS WILDER MS	982	299	281	255	835
MOODY MS	1206	358	364	368	1090
POCAHONTAS MS	982	254	291	289	834
QUIOCCASIN MS	1356	417	434	411	1262
ROLFE MS	1358	263	283	305	851
SHORT PUMP MS	1238	312	317	236	865
TUCKAHOE MS	1348	374	410	387	1171
Total	14438	3950	4036	4017	12003

MS to HS Feeder Patterns

MS Option D4 Zone	HS Option D4 Zone	Total 6-8th Live-In	MS Attendance
Brookland	Hermitage	881	81%
Brookland	Tucker	201	19%
Elko	Highland Springs	606	73%
Elko	Varina	224	27%
Fairfield	Henrico	241	23%
Fairfield	Highland Springs	803	77%
Holman	Deep Run	211	26%
Holman	Glen Allen	472	57%
Holman	Tucker	142	17%
Hungary Creek	Glen Allen	879	79%
Hungary Creek	Tucker	236	21%
L. Douglas Wilder	Henrico	690	100%
Moody	Hermitage	453	100%
Pocahontas	Deep Run	140	15%
Pocahontas	Godwin	822	85%
Quioccasin	Freeman	433	34%
Quioccasin	Godwin	588	46%
Quioccasin	Tucker	267	21%
Rolfe	Varina	1038	100%
Short Pump M.	Deep Run	1282	100%
Tuckahoe M.	Freeman	783	58%
Tuckahoe M.	Tucker	569	42%

MS Option E4 Zone	HS Option E4 Zone	Total 6-8th Live-In	MS Attendance
Brookland	Hermitage	953	82%
Brookland	Tucker	203	18%
Elko	Highland Springs	565	65%
Elko	Varina	304	35%
Fairfield	Henrico	241	22%
Fairfield	Highland Springs	844	78%
Holman	Deep Run	619	57%
Holman	Glen Allen	475	43%
Hungary Creek	Glen Allen	640	63%
Hungary Creek	Hermitage	165	16%
Hungary Creek	Tucker	218	21%
L. Douglas Wilder	Henrico	690	100%
Moody	Henrico	111	25%
Moody	Hermitage	342	75%
Pocahontas	Godwin	900	100%
Quioccasin	Freeman	396	29%
Quioccasin	Godwin	500	36%
Quioccasin	Tucker	478	35%
Rolfe	Varina	958	100%
Short Pump M.	Deep Run	1014	87%
Short Pump M.	Glen Allen	157	13%
Tuckahoe M.	Freeman	757	64%
Tuckahoe M.	Tucker	431	36%

MS Option Impacts

2019-20 MS Zone	MS Option D4 Zone	K-5th Study Area Live and Attend-In Students
BROOKLAND	Brookland	936
BROOKLAND	L. Douglas Wilder	132
BROOKLAND	Moody	16
BROOKLAND	Tuckahoe M.	88
ELKO	Elko	614
ELKO	Fairfield	57
ELKO	Rolfe	66
FAIRFIELD	Elko	135
FAIRFIELD	Fairfield	733
HOLMAN	Holman	671
HOLMAN	Hungary Creek	138
HOLMAN	Short Pump M.	11
HUNGARY CREEK	Brookland	87
HUNGARY CREEK	Hungary Creek	859
L. DOUGLAS WILDER	Fairfield	184
L. DOUGLAS WILDER	L. Douglas Wilder	404
MOODY	L. Douglas Wilder	55
MOODY	Moody	412
POCAHONTAS	Pocahontas	673
POCAHONTAS	Quioccasin	228
QUIOCCASIN	Pocahontas	10
QUIOCCASIN	Quioccasin	929
QUIOCCASIN	Tuckahoe M.	159
ROLFE	Rolfe	841
SHORT PUMP M.	Pocahontas	174
SHORT PUMP M.	Short Pump M.	878
TUCKAHOE M.	Quioccasin	18
TUCKAHOE M.	Tuckahoe M.	1067

Student Impact Estimates	
Option	Total 6-8th Live and Attend-In Students Impacted
MS Option D4	1,558
MS Option E4	1,717

2019-20 MS Zone	MS Option E4 Zone	K-5th Study Area Live and Attend-In Students
BROOKLAND	Brookland	936
BROOKLAND	L. Douglas Wilder	132
BROOKLAND	Moody	16
BROOKLAND	Tuckahoe M.	88
ELKO	Elko	737
FAIRFIELD	Elko	33
FAIRFIELD	Fairfield	835
HOLMAN	Holman	580
HOLMAN	Hungary Creek	122
HOLMAN	Short Pump M.	118
HUNGARY CREEK	Brookland	159
HUNGARY CREEK	Hungary Creek	787
L. DOUGLAS WILDER	Fairfield	184
L. DOUGLAS WILDER	L. Douglas Wilder	404
MOODY	L. Douglas Wilder	55
MOODY	Moody	412
POCAHONTAS	Pocahontas	762
POCAHONTAS	Quioccasin	139
QUIOCCASIN	Pocahontas	10
QUIOCCASIN	Quioccasin	929
QUIOCCASIN	Tuckahoe M.	159
ROLFE	Rolfe	841
SHORT PUMP M.	Holman	271
SHORT PUMP M.	Pocahontas	52
SHORT PUMP M.	Short Pump M.	729
TUCKAHOE M.	Quioccasin	179
TUCKAHOE M.	Tuckahoe M.	906

MS Economic Disadvantage

Middle School	Enrolled	Option D4	Option E4
	Percent Economically Disadvantaged	Percent Economically Disadvantaged	Percent Economically Disadvantaged
BROOKLAND MS	73%	69%	69%
ELKO MS	63%	66%	63%
FAIRFIELD MS*	55%	53%	54%
HOLMAN MS	24%	18%	15%
HUNGARY CREEK MS	30%	34%	30%
L. DOUGLAS WILDER MS*	50%	54%	54%
MOODY MS	31%	29%	29%
POCAHONTAS MS	21%	13%	22%
QUIOCCASIN MS	49%	46%	42%
ROLFE MS*	57%	56%	57%
SHORT PUMP MS	9%	9%	11%
TUCKAHOE MS	30%	36%	37%
Total	41%	41%	41%

MS Transportation Distance

Name	Average Distance Calculations		
	Current Avg. Distance	Opt D4 Avg. Distance	Opt E4 Avg. Distance
Brookland	2.66	2.54	2.51
Elko	5.73	5.90	5.80
Fairfield	1.89	2.26	2.20
Holman	3.10	2.93	2.61
Hungary Creek	3.22	3.12	3.05
Moody	1.72	1.50	1.50
Pocahontas	2.04	1.77	2.00
Quioccasin	2.04	2.12	1.92
Rolfe	3.38	3.71	3.38
Short Pump	2.53	2.45	2.31
Tuckahoe	2.32	2.52	2.45
Wilder	3.36	2.52	2.52
Total	2.833	2.778	2.686

HS Option Enrollment

High School	2019-20 Capacity	Option Capacity	Total Enrolled	Option D4 Estimated Enrollment	Option E4 Estimated Enrollment
DEEP RUN HS	1850	1850	1765	1719	1719
FREEMAN HS	1760	1760	1823	1630	1547
GLEN ALLEN HS	1850	1850	1904	1702	1597
GODWIN HS	1904	1904	1807	1889	1831
HENRICO HS	1884	1884	1511	1627	1708
HERMITAGE HS	1976	1976	1594	1625	1812
HIGHLAND SPRINGS HS	1788	2006	1826	1779	1779
TUCKER HS	1958	1990	1672	1864	1842
VARINA HS	1980	1980	1453	1520	1520
Total	16950	17200	15355	15355	15355

High School	2019-20 Capacity	Option Capacity	Enrolled Utilization	Option D4 Utilization	Option E4 Utilization
DEEP RUN HS	1850	1850	95%	93%	93%
FREEMAN HS	1760	1760	104%	93%	88%
GLEN ALLEN HS	1850	1850	103%	92%	86%
GODWIN HS	1904	1904	95%	99%	96%
HENRICO HS	1884	1884	80%	86%	91%
HERMITAGE HS	1976	1976	81%	82%	92%
HIGHLAND SPRINGS HS	1788	2006	102%	89%	89%
TUCKER HS	1958	1990	85%	94%	93%
VARINA HS	1980	1980	73%	77%	77%
Total	16950	17200	91%	89%	89%

HS Enrollment by Grade

High School	Option Capacity	2019-20 Total Enrolled				
		9	10	11	12	Total Enrolled
DEEP RUN HS	1850	472	448	433	412	1765
FREEMAN HS	1760	509	490	414	410	1823
GLEN ALLEN HS	1850	503	516	455	430	1904
GODWIN HS	1904	477	468	408	454	1807
HENRICO HS	1884	421	390	325	375	1511
HERMITAGE HS	1976	426	374	410	384	1594
HIGHLAND SPRINGS HS	2006	551	454	439	382	1826
TUCKER HS	1990	447	429	412	384	1672
VARINA HS	1980	362	386	359	346	1453
Total	17200	4168	3955	3655	3577	15355

High School	Option Capacity	Option D4 Estimated Enrollment				
		9	10	11	12	Option D4 Estimated Enrollment
DEEP RUN HS	1850	463	435	425	396	1719
FREEMAN HS	1760	454	440	374	362	1630
GLEN ALLEN HS	1850	448	461	397	396	1702
GODWIN HS	1904	499	489	421	480	1889
HENRICO HS	1884	457	410	356	404	1627
HERMITAGE HS	1976	436	392	420	377	1625
HIGHLAND SPRINGS HS	2006	530	448	422	379	1779
TUCKER HS	1990	497	479	461	427	1864
VARINA HS	1980	384	401	379	356	1520
Total	17200	4168	3955	3655	3577	15355

High School	Option Capacity	Option E4 Estimated Enrollment				
		9	10	11	12	Option E4 Estimated Enrollment
DEEP RUN HS	1850	463	435	425	396	1719
FREEMAN HS	1760	435	411	348	353	1547
GLEN ALLEN HS	1850	417	426	374	380	1597
GODWIN HS	1904	481	475	410	465	1831
HENRICO HS	1884	476	435	375	422	1708
HERMITAGE HS	1976	491	440	466	415	1812
HIGHLAND SPRINGS HS	2006	530	448	422	379	1779
TUCKER HS	1990	491	484	456	411	1842
VARINA HS	1980	384	401	379	356	1520
Total	17200	4168	3955	3655	3577	15355

HS Option Impacts

Student Impact Estimates	
Option	Total 9-12th Live and Attend-In Students Impacted
HS Option D4	876
HS Option E4	1,462

2019-20 HS Zone	HS Option D4 Zone	9-12th Study Area Live and Attend-In Students
DEEP RUN	Deep Run	1571
DEEP RUN	Godwin	46
FREEMAN	Freeman	1488
FREEMAN	Godwin	18
FREEMAN	Tucker	175
GLEN ALLEN	Glen Allen	1429
GLEN ALLEN	Hermitage	129
GLEN ALLEN	Tucker	151
GODWIN	Godwin	1612
HENRICO	Henrico	961
HENRICO	Highland Springs	20
HERMITAGE	Henrico	136
HERMITAGE	Hermitage	1279
HIGHLAND SPRINGS	Highland Springs	1509
HIGHLAND SPRINGS	Varina	67
TUCKER	Glen Allen	78
TUCKER	Godwin	18
TUCKER	Hermitage	38
TUCKER	Tucker	1118
VARINA	Varina	1371

2019-20 HS Zone	HS Option E4 Zone	9-12th Study Area Live and Attend-In Students
DEEP RUN	Deep Run	1571
DEEP RUN	Godwin	46
FREEMAN	Freeman	1405
FREEMAN	Godwin	118
FREEMAN	Tucker	158
GLEN ALLEN	Glen Allen	1311
GLEN ALLEN	Hermitage	398
GODWIN	Godwin	1462
GODWIN	Tucker	150
HENRICO	Henrico	961
HENRICO	Highland Springs	20
HERMITAGE	Henrico	217
HERMITAGE	Hermitage	1198
HIGHLAND SPRINGS	Highland Springs	1509
HIGHLAND SPRINGS	Varina	67
TUCKER	Glen Allen	91
TUCKER	Godwin	10
TUCKER	Hermitage	37
TUCKER	Tucker	1114
VARINA	Varina	1371

HS Economic Disadvantage

	Enrolled	Option D4	Option E4
High School	Percent Economically Disadvantaged	Percent Economically Disadvantaged	Percent Economically Disadvantaged
DEEP RUN HS	7%	8%	8%
FREEMAN HS	31%	30%	33%
GLEN ALLEN HS	19%	20%	17%
GODWIN HS	16%	16%	16%
HENRICO HS	51%	52%	53%
HERMITAGE HS	54%	52%	48%
HIGHLAND SPRINGS HS	59%	58%	58%
TUCKER HS	46%	42%	40%
VARINA HS	52%	53%	53%
Total	36%	36%	36%

HS Transportation Distance

Name	Average Distance Calculations		
	Current Avg. Distance	Opt D4 Avg. Distance	Opt E4 Avg. Distance
Deep Run	2.16	2.14	2.14
Freeman	1.92	1.83	1.82
Glen Allen	2.80	2.50	2.45
Godwin	2.04	2.06	2.15
Henrico	2.65	2.68	2.65
Hermitage	3.15	3.12	3.11
Highland Springs	2.68	2.73	2.73
Tucker	2.10	2.37	2.27
Varina	4.59	4.60	4.60
Total	2.677	2.671	2.657