

# Richmond Public Schools, VA Rezoning Study

**Options Statistics** 



#### **Enrollment Statistics Assumptions**

The following document contains a series of tables and maps that depict statistics for current schools and boundaries, as well as redistricting options that are being evaluated. This information will help inform all committee members on how schools could be potentially impacted as a result of potential redistricting adjustments, along with a comparison to current school information

The following provides a general overview to the changes in Elementary School Draft Rezoning Options. It should be noted that different concepts from the options could be leveraged/combined to make a more optimal option, if the committee sees fit. The options are summarized by the following regions of the district for elementary schools:

- Southeast:
  - Blackwell
  - Oak Grove
  - o Greene
  - o Broad Rock
  - o Francis
- South-Central:
  - o Westover Hills
  - Swansboro
  - o Elizabeth Redd
  - Miles Jones
  - o GH Reid
- Southwest:
  - Southampton
  - Fisher

- Northeast:
  - Bellevue
  - Chimborazo
  - o George Mason
  - Woodville
  - o Fairfield Court
- North-Central:
  - o Overby-Sheppard
  - o Barack Obama
  - o Carver
  - o Cary
  - o Fox
- Northwest:
  - Holton
  - Ginter Park
  - o Mary Munford

#### **Elementary Option A**

Elementary Option A takes a conservative approach to rezoning, in that it only encompasses rezoning of boundaries, with no consideration of school pairing, closures, or consolidation.

<u>Southeast:</u> Rezoning option that affects Blackwell ES, Greene ES and Broad Rock ES. Other schools in this area (Francis ES, and Oak Grove ES) are unaffected in this option.

<u>South-Central:</u> Westover Hills ES sends students to Blackwell ES. Other schools in this area (Swansboro ES, Redd ES, and GH Reid ES) are unaffected in this option.

<u>Southwest:</u> Southampton ES adds students from Miles Jones ES. Fisher ES is unaffected by rezoning as their utilization is near optimal, and they are geographically located in an area that is prohibitive in providing relief to other schools without rezoning areas immediately next to the schools that they would draw from.

<u>Northeast:</u> Rezoning neighboring schools into George Mason ES, to effectively utilize the newly built school's capacity and provide relief to other schools in the area.

<u>North-Central:</u> Carver ES helps provide capacity relief to Holton ES. Also, adjustments were made between Cary, Fox, and Carver ES to balance utilization. Obama ES receives some area from Ginter Park ES, so Ginter Park can help provide relief to Holton ES.

<u>Northwest:</u> Holton sends students to both Carver and Ginter Park ES. No change to Mary Munford zone. The overcrowding that exists at Fox and Mary Munford could be resolved by reducing the number of students attending from out of zone.

Cropper 4/5

## RICHMOND PUBLIC SCHOOLS, VA REZONING STUDY: OPTION STATISTICS



#### **Elementary Option B**

Elementary Option B incorporates some more moderate concepts of school pairing in addition to rezoning, with a focus on balancing utilization and helping to better diversify schools.

Southeast: Rezoning option that affects Greene ES, Broad Rock ES, Francis ES, Oak Grove ES, and Blackwell ES.

<u>South-Central:</u> Westover Hills ES sends students to Blackwell ES. Other schools in this area (Swansboro ES, Redd ES, and GH Reid ES) are unaffected in this option.

<u>Southwest:</u> Southampton ES adds students from Miles Jones ES. Fisher ES is unaffected by rezoning as their utilization is near optimal, and they are geographically located in an area that is prohibitive in providing relief to other schools without rezoning areas immediately next to the schools that they would draw from.

Northeast: Rezoning neighboring schools into George Mason ES, to effectively utilize the newly built school's capacity and provide relief to other schools in the area.

North-Central: Cary and Mary Munford are paired together in this option, and Carver and Fox are paired together with a focus on balancing building utilization and improving the overall diversity of all schools. Munford will become K-2<sup>nd</sup>, and Cary will become 3-5<sup>th</sup>. Fox will become K-1<sup>st</sup> and Carver will become 2-5<sup>th</sup>. Obama ES receives some area from Ginter Park ES, so Ginter Park help provide relief to Holton ES.

<u>Northwest:</u> Ginter Park and Holton are paired together in this option with a focus on balancing building utilization and improving the overall diversity of all schools. Holton will become K-2<sup>nd</sup> and Ginter Park will become 3-5<sup>th</sup>.

#### **Elementary Option C**

Elementary Option C incorporates some more moderate concepts of school pairing in addition to rezoning, with a focus on balancing utilization and helping to better diversify schools.

Southeast: Rezoning option that affects Greene ES, Broad Rock ES, Francis ES, Oak Grove ES, and Blackwell ES.

<u>South-Central:</u> Westover Hills ES sends students to Blackwell ES. Other schools in this area (Swansboro ES, Redd ES, and GH Reid ES) are unaffected in this option.

<u>Southwest:</u> Southampton ES adds students from Miles Jones ES. Fisher ES is unaffected by rezoning as their utilization is near optimal, and they are geographically located in an area that is prohibitive in providing relief to other schools without rezoning areas immediately next to the schools that they would draw from.

Northeast: Rezoning neighboring schools into George Mason ES, to effectively utilize the newly built school's capacity and provide relief to other schools in the area.

North-Central: Cary and Fox are paired together in this option, with a focus on balancing building utilization and improving the overall diversity of both schools. Fox will become K-3rd, and Cary will become 4-5th. Carver ES also receives area from both Cary and Fox to help balance utilization in the region. Obama ES receives some area from Ginter Park ES, so Ginter Park help provide relief to Holton ES.

Northwest: Barack Obama, Ginter Park and Holton all three work together to focus on balancing building utilization and improving the overall diversity of both schools. Obama and Ginter Park will both be K-2<sup>nd</sup> zones both feeding in to Holton for 3-5<sup>th</sup> grade No change to Mary Munford zone. The overcrowding that exists at Fox and Mary Munford could be resolved by reducing the number of students attending from out of zone.





#### **Elementary School Enrollment Statistics**

			DRAFT	DRAFT	DRAFT
	2018-19	Total	Option A	Option B	Option C
Elementary School	Capacity	Enrolled	Estimated	Estimated	Estimated
			Enrollment	Enrollment	Enrollment
Barack Obama Elementary	402	301	359	359	284
Bellevue Elementary	361	209	325	325	325
Blackwell Elementary	601	412	472	527	540
Broad Rock Elementary	721	941	758	867	867
Chimborazo Elementary	560	375	380	380	380
E.S.H. Greene Elementary	1000	723	906	906	906
Elizabeth D. Redd Elementary	424	430	430	430	430
Fairfield Court Elementary	499	470	391	386	386
G.H. Reid Elementary	632	731	731	731	731
George Mason Elementary	750	403	422	422	422
George W. Carver Elementary	700	437	550	724	620
Ginter Park Elementary	389	306	324	332	326
J.B. Fisher Elementary	386	289	289	289	289
J.L. Francis Elementary	566	619	619	510	510
John B. Cary Elementary	336	282	344	348	234
Linwood Holton Elementary	591	605	436	428	509
Mary Munford Elementary	508	524	524	390	524
Miles Jones Elementary	575	658	611	611	611
Oak Grove Elementary	739	666	666	598	598
Overby-Sheppard Elementary	408	381	381	381	381
Southampton Elementary	531	405	452	452	452
Swansboro Elementary	296	254	254	254	254
Westover Hills Elementary	451	426	366	379	366
William Fox Elementary	477	484	402	358	442
Woodville Elementary	552	432	371	376	376
Total	13455	11763	11763	11763	11763

3

Student counts are based on the 10/31/2018 RPS student database.





#### **Elementary School Utilization Statistics**

Elementary School	2018-19 Capacity	Enrolled Utilization	DRAFT Option A Utilization	DRAFT Option B Utilization	DRAFT Option C Utilization
Barack Obama Elementary	402	75%	89%	89%	71%
Bellevue Elementary	361	58%	90%	90%	90%
Blackwell Elementary	601	69%	79%	88%	90%
Broad Rock Elementary	721	131%	105%	120%	120%
Chimborazo Elementary	560	67%	68%	68%	68%
E.S.H. Greene Elementary	1000	72%	91%	91%	91%
Elizabeth D. Redd Elementary	424	101%	101%	101%	101%
Fairfield Court Elementary	499	94%	78%	77%	77%
G.H. Reid Elementary	632	116%	116%	116%	116%
George Mason Elementary	750	54%	56%	56%	56%
George W. Carver Elementary	700	62%	79%	103%	89%
Ginter Park Elementary	389	79%	83%	85%	84%
J.B. Fisher Elementary	386	75%	75%	75%	75%
J.L. Francis Elementary	566	109%	109%	90%	90%
John B. Cary Elementary	336	84%	102%	104%	70%
Linwood Holton Elementary	591	102%	74%	72%	86%
Mary Munford Elementary	508	103%	103%	77%	103%
Miles Jones Elementary	575	114%	106%	106%	106%
Oak Grove Elementary	739	90%	90%	81%	81%
Overby-Sheppard Elementary	408	93%	93%	93%	93%
Southampton Elementary	531	76%	85%	85%	85%
Swansboro Elementary	296	86%	86%	86%	86%
Westover Hills Elementary	451	94%	81%	84%	81%
William Fox Elementary	477	101%	84%	75%	93%
Woodville Elementary	552	78%	67%	68%	68%
Total	13455	87%	87%	87%	87%

Student counts are based on the 10/31/2018 RPS student database.





#### **Elementary School Race and Ethnicity Statistics**

	Enrolled								
Elementary School	Percent Black	Percent White	Percent Other	Percent Black Non-Hispanic	Percent White Non-Hispanic	Percent Other Non-Hispanic	Percent Black Hispanic	Percent White Hispanic	Percent Other Hispanic
Barack Obama Elementary	95.7%	3.0%	1.3%	95.3%	2.7%	1.0%	0.3%	0.3%	0.3%
Bellevue Elementary	87.6%	9.1%	3.3%	87.1%	3.8%	3.3%	0.5%	5.3%	0.0%
Blackwell Elementary	95.9%	3.2%	1.0%	95.6%	2.2%	1.0%	0.2%	1.0%	0.0%
Broad Rock Elementary	52.0%	45.1%	3.0%	51.8%	3.0%	2.2%	0.2%	42.1%	0.7%
Chimborazo Elementary	89.6%	8.8%	1.6%	89.1%	7.5%	1.6%	0.5%	1.3%	0.0%
E.S.H. Greene Elementary	10.7%	87.8%	1.5%	10.1%	1.5%	0.7%	0.6%	86.3%	0.8%
Elizabeth D. Redd Elementary	57.2%	41.2%	1.6%	53.3%	9.5%	1.4%	4.0%	31.6%	0.2%
Fairfield Court Elementary	97.7%	1.1%	1.3%	97.4%	0.6%	1.3%	0.2%	0.4%	0.0%
G.H. Reid Elementary	41.6%	56.8%	1.6%	40.9%	2.5%	1.6%	0.7%	54.3%	0.0%
George Mason Elementary	93.5%	3.2%	3.2%	93.1%	2.5%	2.7%	0.5%	0.7%	0.5%
George W. Carver Elementary	94.3%	3.9%	1.8%	93.8%	2.1%	1.8%	0.5%	1.8%	0.0%
Ginter Park Elementary	96.7%	1.6%	1.6%	95.8%	1.3%	1.0%	1.0%	0.3%	0.7%
J.B. Fisher Elementary	59.5%	34.6%	5.9%	57.8%	17.6%	5.5%	1.7%	17.0%	0.3%
J.L. Francis Elementary	52.5%	42.6%	4.8%	50.2%	3.6%	2.6%	2.3%	39.1%	2.3%
John B. Cary Elementary	86.2%	9.9%	3.9%	85.1%	7.4%	3.9%	1.1%	2.5%	0.0%
Linwood Holton Elementary	51.2%	43.3%	5.5%	50.6%	42.3%	5.1%	0.7%	1.0%	0.3%
Mary Munford Elementary	12.6%	76.9%	10.5%	11.6%	72.1%	9.7%	1.0%	4.8%	0.8%
Miles Jones Elementary	69.8%	29.3%	0.9%	68.1%	4.1%	0.3%	1.7%	25.2%	0.6%
Oak Grove Elementary	79.1%	19.8%	1.1%	78.4%	2.3%	1.1%	0.8%	17.6%	0.0%
Overby-Sheppard Elementary	93.2%	5.8%	1.0%	92.7%	2.6%	0.8%	0.5%	3.1%	0.3%
Southampton Elementary	83.5%	10.9%	5.7%	78.5%	5.9%	4.9%	4.9%	4.9%	0.7%
Swansboro Elementary	89.4%	9.1%	1.6%	88.6%	3.1%	1.6%	0.8%	5.9%	0.0%
Westover Hills Elementary	85.2%	12.4%	2.3%	83.8%	9.4%	2.3%	1.4%	3.1%	0.0%
William Fox Elementary	21.7%	65.3%	13.0%	20.0%	59.5%	11.0%	1.7%	5.8%	2.1%
Woodville Elementary	96.8%	2.1%	1.2%	96.5%	1.9%	1.2%	0.2%	0.2%	0.0%
Total	66.1%	30.7%	3.2%	65.0%	11.3%	2.7%	1.1%	19.5%	0.5%

	Option A								
Elementary School	Percent Black	Percent White	Percent Other	Percent Black Non-Hispanic	Percent White Non-Hispanic	Percent Other Non-Hispanic	Percent Black Hispanic	Percent White Hispanic	Percent Other Hispanic
Barack Obama Elementary	94.4%	3.6%	1.9%	93.9%	3.1%	1.4%	0.6%	0.6%	0.6%
Bellevue Elementary	92.6%	4.6%	2.8%	92.6%	1.8%	2.8%	0.0%	2.8%	0.0%
Blackwell Elementary	93.9%	5.3%	0.8%	93.4%	4.2%	0.8%	0.4%	1.1%	0.0%
Broad Rock Elementary	52.0%	44.7%	3.3%	51.8%	2.8%	2.6%	0.1%	42.0%	0.7%
Chimborazo Elementary	90.0%	9.2%	0.8%	89.5%	6.8%	0.8%	0.5%	2.4%	0.0%
E.S.H. Greene Elementary	19.0%	79.5%	1.5%	18.4%	2.0%	0.7%	0.6%	77.5%	0.9%
Elizabeth D. Redd Elementary	57.2%	41.2%	1.6%	53.3%	9.5%	1.4%	4.0%	31.6%	0.2%
Fairfield Court Elementary	97.4%	1.3%	1.3%	96.9%	1.0%	1.3%	0.5%	0.3%	0.0%
G.H. Reid Elementary	41.6%	56.8%	1.6%	40.9%	2.5%	1.6%	0.7%	54.3%	0.0%
George Mason Elementary	93.6%	3.3%	3.1%	93.1%	2.6%	2.6%	0.5%	0.7%	0.5%
George W. Carver Elementary	87.6%	8.0%	4.4%	86.9%	6.5%	4.2%	0.7%	1.5%	0.2%
Ginter Park Elementary	92.6%	6.2%	1.2%	92.0%	6.2%	0.9%	0.6%	0.0%	0.3%
J.B. Fisher Elementary	59.5%	34.6%	5.9%	57.8%	17.6%	5.5%	1.7%	17.0%	0.3%
J.L. Francis Elementary	52.5%	42.6%	4.8%	50.2%	3.6%	2.6%	2.3%	39.1%	2.3%
John B. Cary Elementary	55.5%	34.9%	9.6%	53.2%	28.8%	7.6%	2.3%	6.1%	2.0%
Linwood Holton Elementary	44.3%	50.0%	5.7%	43.8%	48.6%	5.5%	0.5%	1.4%	0.2%
Mary Munford Elementary	12.6%	76.9%	10.5%	11.6%	72.1%	9.7%	1.0%	4.8%	0.8%
Miles Jones Elementary	69.4%	29.6%	1.0%	67.8%	4.3%	0.3%	1.6%	25.4%	0.7%
Oak Grove Elementary	79.1%	19.8%	1.1%	78.4%	2.3%	1.1%	0.8%	17.6%	0.0%
Overby-Sheppard Elementary	93.2%	5.8%	1.0%	92.7%	2.6%	0.8%	0.5%	3.1%	0.3%
Southampton Elementary	82.5%	12.4%	5.1%	77.9%	5.5%	4.4%	4.6%	6.9%	0.7%
Swansboro Elementary	89.4%	9.1%	1.6%	88.6%	3.1%	1.6%	0.8%	5.9%	0.0%
Westover Hills Elementary	86.1%	11.2%	2.7%	84.7%	7.9%	2.7%	1.4%	3.3%	0.0%
William Fox Elementary	37.1%	55.2%	7.7%	36.3%	51.7%	7.0%	0.7%	3.5%	0.7%
Woodville Elementary	95.4%	2.7%	1.9%	95.1%	2.7%	1.9%	0.3%	0.0%	0.0%
Total	66.1%	30.7%	3.2%	65.0%	11.3%	2.7%	1.1%	19.5%	0.5%

Student counts are based on the 10/31/2018 RPS student database.





#### **Elementary School Race and Ethnicity Statistics (Continued)**

	Option B								
Elementary School	Percent Black	Percent White	Percent Other	Percent Black Non-Hispanic	Percent White Non-Hispanic	Percent Other Non-Hispanic	Percent Black Hispanic	Percent White Hispanic	Percent Other Hispanic
Barack Obama Elementary	94.4%	3.6%	1.9%	93.9%	3.1%	1.4%	0.6%	0.6%	0.6%
Bellevue Elementary	92.6%	4.6%	2.8%	92.6%	1.8%	2.8%	0.0%	2.8%	0.0%
Blackwell Elementary	93.2%	6.1%	0.8%	92.8%	3.4%	0.8%	0.4%	2.7%	0.0%
Broad Rock Elementary	47.5%	48.3%	4.2%	46.7%	3.0%	2.7%	0.8%	45.3%	1.5%
Chimborazo Elementary	90.0%	9.2%	0.8%	89.5%	6.8%	0.8%	0.5%	2.4%	0.0%
E.S.H. Greene Elementary	19.0%	79.5%	1.5%	18.4%	2.0%	0.7%	0.6%	77.5%	0.9%
Elizabeth D. Redd Elementary	57.2%	41.2%	1.6%	53.3%	9.5%	1.4%	4.0%	31.6%	0.2%
Fairfield Court Elementary	97.7%	1.3%	1.0%	97.4%	1.0%	1.0%	0.3%	0.3%	0.0%
G.H. Reid Elementary	41.6%	56.8%	1.6%	40.9%	2.5%	1.6%	0.7%	54.3%	0.0%
George Mason Elementary	93.6%	3.3%	3.1%	93.1%	2.6%	2.6%	0.5%	0.7%	0.5%
George W. Carver Elementary	55.7%	36.7%	7.6%	54.0%	32.5%	6.6%	1.7%	4.3%	1.0%
Ginter Park Elementary	68.1%	27.4%	4.5%	67.8%	26.5%	4.2%	0.3%	0.9%	0.3%
J.B. Fisher Elementary	59.5%	34.6%	5.9%	57.8%	17.6%	5.5%	1.7%	17.0%	0.3%
J.L. Francis Elementary	60.2%	36.1%	3.7%	58.6%	3.3%	2.5%	1.6%	32.7%	1.2%
John B. Cary Elementary	46.6%	46.0%	7.5%	45.1%	42.8%	6.9%	1.4%	3.2%	0.6%
Linwood Holton Elementary	62.4%	34.3%	3.3%	61.7%	33.6%	3.0%	0.7%	0.7%	0.2%
Mary Munford Elementary	36.7%	55.4%	7.9%	36.4%	51.3%	7.7%	0.3%	4.1%	0.3%
Miles Jones Elementary	69.4%	29.6%	1.0%	67.8%	4.3%	0.3%	1.6%	25.4%	0.7%
Oak Grove Elementary	78.9%	19.9%	1.2%	78.1%	2.0%	1.2%	0.8%	17.9%	0.0%
Overby-Sheppard Elementary	93.2%	5.8%	1.0%	92.7%	2.6%	0.8%	0.5%	3.1%	0.3%
Southampton Elementary	82.5%	12.4%	5.1%	77.9%	5.5%	4.4%	4.6%	6.9%	0.7%
Swansboro Elementary	89.4%	9.1%	1.6%	88.6%	3.1%	1.6%	0.8%	5.9%	0.0%
Westover Hills Elementary	85.0%	12.4%	2.6%	83.6%	9.0%	2.6%	1.3%	3.4%	0.0%
William Fox Elementary	50.3%	41.1%	8.7%	49.7%	38.3%	7.3%	0.6%	2.8%	1.4%
Woodville Elementary	95.2%	2.7%	2.1%	94.7%	2.7%	2.1%	0.5%	0.0%	0.0%
Total	66.1%	30.7%	3.2%	65.0%	11.3%	2.7%	1.1%	19.5%	0.5%

	Option C								
Elementary School	Percent Black	Percent White	Percent Other	Percent Black Non-Hispanic	Percent White Non-Hispanic	Percent Other Non-Hispanic	Percent Black Hispanic	Percent White Hispanic	Percent Other Hispanic
Barack Obama Elementary	86.6%	11.6%	1.8%	86.3%	10.9%	1.1%	0.4%	0.7%	0.7%
Bellevue Elementary	92.6%	4.6%	2.8%	92.6%	1.8%	2.8%	0.0%	2.8%	0.0%
Blackwell Elementary	92.2%	7.0%	0.7%	91.9%	4.3%	0.7%	0.4%	2.8%	0.0%
Broad Rock Elementary	47.5%	48.3%	4.2%	46.7%	3.0%	2.7%	0.8%	45.3%	1.5%
Chimborazo Elementary	90.0%	9.2%	0.8%	89.5%	6.8%	0.8%	0.5%	2.4%	0.0%
E.S.H. Greene Elementary	19.0%	79.5%	1.5%	18.4%	2.0%	0.7%	0.6%	77.5%	0.9%
Elizabeth D. Redd Elementary	57.2%	41.2%	1.6%	53.3%	9.5%	1.4%	4.0%	31.6%	0.2%
Fairfield Court Elementary	97.7%	1.3%	1.0%	97.4%	1.0%	1.0%	0.3%	0.3%	0.0%
G.H. Reid Elementary	41.6%	56.8%	1.6%	40.9%	2.5%	1.6%	0.7%	54.3%	0.0%
George Mason Elementary	93.6%	3.3%	3.1%	93.1%	2.6%	2.6%	0.5%	0.7%	0.5%
George W. Carver Elementary	80.3%	13.9%	5.8%	79.7%	12.3%	5.5%	0.6%	1.6%	0.3%
Ginter Park Elementary	59.8%	36.5%	3.7%	58.9%	35.9%	3.4%	0.9%	0.6%	0.3%
J.B. Fisher Elementary	59.5%	34.6%	5.9%	57.8%	17.6%	5.5%	1.7%	17.0%	0.3%
J.L. Francis Elementary	60.2%	36.1%	3.7%	58.6%	3.3%	2.5%	1.6%	32.7%	1.2%
John B. Cary Elementary	51.3%	41.9%	6.8%	50.0%	36.8%	6.8%	1.3%	5.1%	0.0%
Linwood Holton Elementary	76.8%	19.4%	3.7%	76.4%	18.7%	3.5%	0.4%	0.8%	0.2%
Mary Munford Elementary	12.6%	76.9%	10.5%	11.6%	72.1%	9.7%	1.0%	4.8%	0.8%
Miles Jones Elementary	69.4%	29.6%	1.0%	67.8%	4.3%	0.3%	1.6%	25.4%	0.7%
Oak Grove Elementary	78.9%	19.9%	1.2%	78.1%	2.0%	1.2%	0.8%	17.9%	0.0%
Overby-Sheppard Elementary	93.2%	5.8%	1.0%	92.7%	2.6%	0.8%	0.5%	3.1%	0.3%
Southampton Elementary	82.5%	12.4%	5.1%	77.9%	5.5%	4.4%	4.6%	6.9%	0.7%
Swansboro Elementary	89.4%	9.1%	1.6%	88.6%	3.1%	1.6%	0.8%	5.9%	0.0%
Westover Hills Elementary	86.1%	11.2%	2.7%	84.7%	7.9%	2.7%	1.4%	3.3%	0.0%
William Fox Elementary	46.2%	45.7%	8.1%	44.3%	41.0%	6.1%	1.8%	4.8%	2.0%
Woodville Elementary	95.2%	2.7%	2.1%	94.7%	2.7%	2.1%	0.5%	0.0%	0.0%
Total	66.1%	30.7%	3.2%	65.0%	11.3%	2.7%	1.1%	19.5%	0.5%

Student counts are based on the 10/31/2018 RPS student database.





#### **ES Option Impacts**

The cells colored in green reflect live-in students who are not moved, and the cells colored in tan show the number of live-in students that are moved, where they are currently zoned, and where they will be zoned per the concept. The first table shows a sum of all students impacted per the concept.

Option	Total K-5th Live and Attend In Students Impacted
Option A	1357
Option B	1247
Option C	1314

ES Zone 2018-19	DRAFT Option A ES Zone	Total K-5th Live and Attend In Students
Barack Obama	Barack Obama	256
Bellevue	Bellevue	39
Bellevue	Chimborazo	106
Blackwell	Blackwell	375
Broad Rock	Broad Rock	704
Broad Rock	Greene	183
Carver	Carver	401
Cary	Cary	126
Cary	Fox	92
Chimborazo	Chimborazo	244
Chimborazo	Mason	21
Chimborazo	Woodville	80
Fairfield Court	Bellevue	222
Fairfield Court	Fairfield Court	217
Fisher	Fisher	201
Fox	Carver	20
Fox	Cary	154
Fox	Fox	202
Francis	Francis	587
Ginter Park	Barack Obama	58
Ginter Park	Ginter Park	214
Greene	Greene	704
Holton	Carver	93
Holton	Ginter Park	76
Holton	Holton	293
Mason	Mason	370
Mason	Woodville	2
Miles Jones	Miles Jones	552
Miles Jones	Southampton	47
Munford	Munford	437
Oak Grove	Oak Grove	627
Overby Sheppard	Overby Sheppard	348
Redd	Redd	409
Reid	Reid	707
Southampton	Southampton	331
Swansboro	Swansboro	223
Westover Hills	Blackwell	60
Westover Hills	Westover Hills	306
Woodville	Fairfield Court	143
Woodville	Woodville	260

ES Zone 2018-19	DRAFT Option B ES Zone	Total K-5th Live and Attend In Students	
Barack Obama	Barack Obama	256	
Bellevue	Bellevue	39	
Bellevue	Chimborazo	106	
Blackwell	Blackwell	375	
Broad Rock	Broad Rock	704	
Broad Rock	Greene	183	
Carver	Carver/Fox	401	
Cary	Cary/Munford	218	
Chimborazo	Chimborazo	244	
Chimborazo	Mason	21	
Chimborazo	Woodville	80	
Fairfield Court	Bellevue	222	
Fairfield Court	Fairfield Court	217	
Fisher	Fisher	201	
Fox	Carver/Fox	376	
Francis	Broad Rock	109	
Francis	Francis	478	
Ginter Park	Barack Obama	58	
Ginter Park	Ginter Park/Holton	214	
Greene	Greene	704	
Holton	Carver/Fox	93	
Holton	Ginter Park/Holton	369	
Mason	Mason	370	
Mason	Woodville	2	
Miles Jones	Miles Jones	552	
Miles Jones	Southampton	47	
Munford	Carver/Fox	68	
Munford	Cary/Munford	369	
Oak Grove	Blackwell	68	
Oak Grove	Oak Grove	559	
Overby Sheppard	Overby Sheppard	348	
Redd	Redd	409	
Reid	Reid	707	
Southampton	Southampton	331	
Swansboro	Swansboro	223	
Westover Hills	Blackwell	47	
Westover Hills	Westover Hills	319	
Woodville	Fairfield Court	143	
Woodville	Woodville	260	



Revised: 08/06/2019

7

# RICHMOND PUBLIC SCHOOLS, VA REZONING STUDY: OPTION STATISTICS



#### **ES Option Impacts (Continued)**

ES Zone 2018-19	DRAFT Option C ES Zone	Total K-5th Live and Attend In Students
Barack Obama	Obama(K-2)/Holton(3-5)	256
Bellevue	Bellevue	39
Bellevue	Chimborazo	106
Blackwell	Blackwell	375
Broad Rock	Broad Rock	704
Broad Rock	Greene	183
Carver	Carver	401
Cary	Carver	5
Cary	Cary/Fox	213
Chimborazo	Chimborazo	244
Chimborazo	Mason	21
Chimborazo	Woodville	80
Fairfield Court	Bellevue	222
Fairfield Court	Fairfield Court	217
Fisher	Fisher	201
Fox	Carver	85
Fox	Cary/Fox	291
Francis	Broad Rock	109
Francis	Francis	478
Ginter Park	Ginter Park(K-2)/Holton(3-5)	182
Ginter Park	Obama(K-2)/Holton(3-5)	90
Greene	Greene	704
Holton	Carver	93
Holton	Ginter Park(K-2)/Holton(3-5)	293
Holton	Obama(K-2)/Holton(3-5)	76
Mason	Mason	370
Mason	Woodville	2
Miles Jones	Miles Jones	552
Miles Jones	Southampton	47
Munford	Munford	437
Oak Grove	Blackwell	68
Oak Grove	Oak Grove	559
Overby Sheppard	Overby Sheppard	348
Redd	Redd	409
Reid	Reid	707
Southampton	Southampton	331
Swansboro	Swansboro	223
Westover Hills	Blackwell	60
Westover Hills	Westover Hills	306
Woodville	Fairfield Court	143
Woodville	Woodville	260



Revised: 08/06/2019

8

### RICHMOND PUBLIC SCHOOLS, VA REZONING STUDY: OPTION STATISTICS



#### **Glossary of Terms**

<u>Capacity</u> -the number of students that an individual school has the physical capacity to enroll and can be reasonably accommodated in a facility.

<u>Utilization</u> - Utilization is the enrollment divided by the capacity, described as a percentage.

<u>Live-in students</u> – Students residing inside of a school attendance boundary, regardless of where that student attends school.

Live and Attend-in students - Students that live inside a school attendance boundary, and attends that school.

<u>Live-out Attend-in students</u> – Students that live outside of the 2018-19 attendance boundaries for the school that they attend, but attend that school.

Out of District students - Students that live outside of the Richmond Public Schools boundary.

<u>Unmatched students</u> - Students whose address was not able to be located by the GIS.

<u>Estimated Enrollment</u> - Estimated Enrollment is calculated by adding the Live and Attend-in students plus the Live-Out Attend-In, Out of District, and Unmatched students.

<u>Option Impact</u> – The number of Live and Attend-In students that change attendance boundaries from the 2018-19 attendance boundaries given each option. In other words, an estimate of the total number of students that could be impacted per any of the options.

<u>Feeder Pattern</u> – The number of students living within the attendance boundary of both a lower grade cohort (ex. Elementary schools) and a higher grade cohort (i.e. Middle School). This is given as both the number of Live and Attend-in students, and described as a percentage.

9









