

#### MEETING MINUTES Facilities Enrollment Advisory Committee Meeting July 12, 2018

#### **Committee Members Present:**

Jennifer Ashbaugh Caren Cramer Patti Felix Kent Niedzielski Stephanie Pulver

#### **Staff Members Present:**

Chad Criswell, Senior Project and Planning Supervisor Robert Rollins, Director of Facilities Planning and Development

#### Others Present:

Rachel Kane Kirkpatrick

Summary of the Discussion of the Facilities and Enrollment Advisory Committee (FEAC):

#### I. Review of the Agenda and Approval of the Draft Meeting Minutes from May 29, 2018:

A quorum was not present for the meeting. A co-chairperson asked if any of the committee members present had any issues with the draft minutes as they were written. There were no comments or recommended changes. It was noted that the approval of the 05.29.18 minutes will be brought to the next scheduled meeting of the FEAC with the 07.12.18 minutes.

#### **II. WORKING DOCUMENT #2**

As a quorum was not present, the committee members noted that the FEAC will be required to convene in a future meeting(s) to further discuss and consider recommendations to address the Board of Education (BOE) Charge. A committee member noted that Working Document #2 had been distributed to all members at the May 29 meeting, and that everyone should have had time to review it. A committee member asked if votes or consensus on various recommendations could be made by proxy or over a video connection for members that could not be present. Staff noted that this practice has not been allowed in the past. The members in attendance consented to continue with the meeting to discuss Working Document #2. They noted that the next meeting will provide an opportunity for staff to address questions that were brought forth by the committee, as a result, of this meeting. Another committee member noted that members who could not attend this meeting could submit questions about Working Document #2, and staff could respond to those questions via email, as well as at the next meeting.

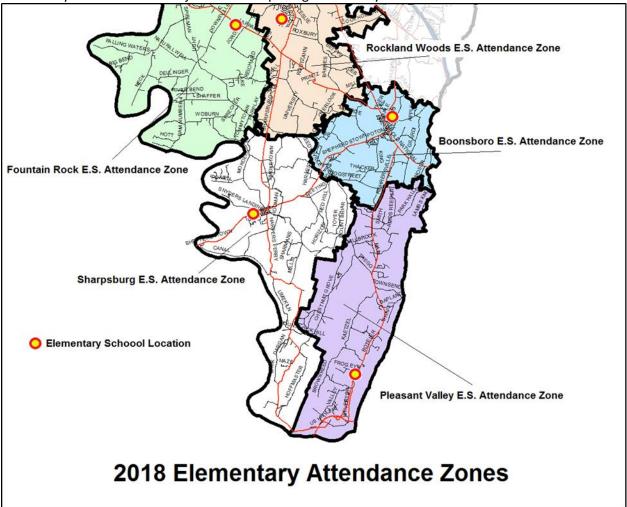
Staff started the discussion with the presentation of a tentative schedule for when the committee is anticipated to take a recommendation to the BOE. Preliminary recommendations may be submitted to the BOE as soon as the committee has a consensus. This preliminary report could offer the BOE an



opportunity to comment on the preliminary recommendations before the final report/recommendations are generated by the FEAC. After 2018/2019 enrollment data is reviewed by the FEAC, the committee will determine its final recommendations by vote and present those recommendations to the BOE for its consideration.

#### Working Document #2 is attached to these FEAC meeting minutes.

Working Document #2 contained a total of six (6) options for the committee to review. The committee started by reviewing the 2018 elementary attendance boundaries and projected 2021 enrollment for elementary schools that are adjacent to Sharpsburg Elementary.



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	K-5 Adjusted State Rated Capacity	Enrollment	Projected K-5 Enrollment 2021	Projected K-5 seats available 2021	Projected 2021 Percent Capacity	Options "In"	Options "Out"		
Boonsboro ES	494	533	604	-110	122%				
Fountain Rock ES	278	251	292	-14	105%				
Pleasant Valley ES	209	224	229	-20	110%				
Rockland Woods ES	731	543	602	129	82%				
Sharpsburg ES	431	245	247	184	57%				
Elementary School Total	2,143	1,796	1,974	169					
Adjustments indicate: 20 pre-kindergarten seats at Boonsboro ES, Fountain Rock ES, Pleasant Valley ES, Rockland Woods ES									
40 pre-kindergarten seats at 5	Sharpsburg ES								

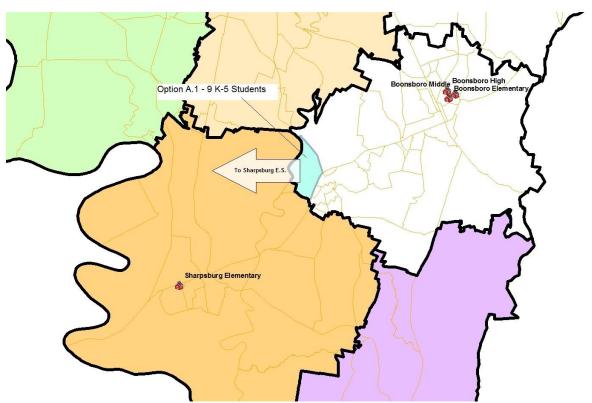
**Option A.1** - Staff reviewed Option A.1, with the FEAC, and discussed all of the "Factors to Consider" per Policy JCA. Option A.1 is in the westernmost portion of the existing Boonsboro Elementary School attendance boundary and is accessed by Shepherdstown Pike (MD 34) and Coffman Farms Road. This area also includes Mallard Lane, and Hardwood Lane. The area is contiguous to the Sharpsburg Elementary School attendance boundary. Option A.1 had nine (9) K-5 students residing within it in September of 2017.

Total number of K-5 students: 9

<u>Free and Reduced Meal % of Students in area</u>: <u>Middle School Attendance Boundary</u>: Boonsboro Elementary (Remains unchanged) <u>High School Attendance Boundary</u>: Boonsboro High (Remains unchanged) <u>Planned or Proposed Development in Option Area</u>: No

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Map of Option A.1 planning area and adjacent planning areas.

<u>Current School Attended</u>: Boonsboro Elementary School <u>Year Constructed</u>: 1991 – Renovated/Addition <u>FY 2018 FARM %</u>: 15.4% <u>Title 1 (Y or N)</u>: No <u>Number of Middle School Feeder</u>: 1 (Boonsboro Middle) <u>Number of High School Feeder</u>: 1 (Boonsboro High)

<u>Proposed School to Attend</u>: Sharpsburg Elementary <u>Year Constructed</u>: 2020 – New School <u>FY 2018 FARM %</u>: 34.4% <u>Title 1 (Y or N)</u>: No <u>Number of Middle School Feeder</u>: 1 (Boonsboro Middle) <u>Number of High School Feeder</u>: 1 (Boonsboro High)

**Option B.1** - Staff reviewed Option B.1, with the FEAC, and discussed all of the "Factors to Consider" per Policy JCA. The Option B.1 area is the westernmost portion of the existing Boonsboro Elementary School boundary, and is accessed by Shepherdstown Pike (MD 34), South Main Street, Coffman Farms Road, and Taylor Drive. Staff noted that this area comprised the majority of the Town of Keedysville, with the remaining portions included in Option A.1. Option B.1 also includes Antietam Drive, Appomattox Court, Audubon Way, Bedrock Circle, Bedrock Lane, Bell Lane, Bunny Lane, Columbine Drive, Dogstreet Road

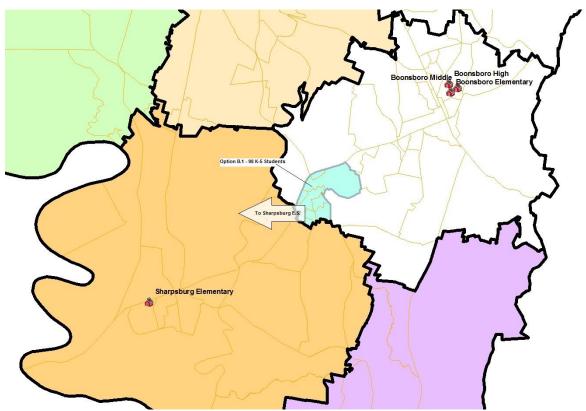
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(portions), Farragut Drive, Felfoot Drive, Hoot Owl Court, Main Street, Millrace Lane, Mount Hebron Road, Mount Vernon Drive, Rebel Lane, Rockingham Drive, Shepeherdstown Pike, Skyline Court, Stonecrest Circle, Sumter Drive, Turkey Tract Place, Village View Court, Wyand Drive, and Yankee Drive. The area is contiguous to the Sharpsburg Elementary School attendance boundary. Option B.1 had 98 K-5 students residing within it in September of 2017.

Total number of K-5 students: 98

<u>Free and Reduced Meal % of Students in area</u>: <u>Middle School Attendance Boundary</u>: Boonsboro Elementary (Remains unchanged) <u>High School Attendance Boundary</u>: Boonsboro High (Remains unchanged) <u>Planned or Proposed Development in Option Area</u>: Yes – Stonecrest



Map of Option B.1 planning area and adjacent planning areas.

<u>Current School Attended</u>: Boonsboro Elementary School <u>Year Constructed</u>: 1991 – Renovated/Addition <u>FY 2018 FARM %</u>: 15.4% <u>Title 1 (Y or N)</u>: No <u>Number of Middle School Feeder</u>: 1 (Boonsboro Middle) <u>Number of High School Feeder</u>: 1 (Boonsboro High)

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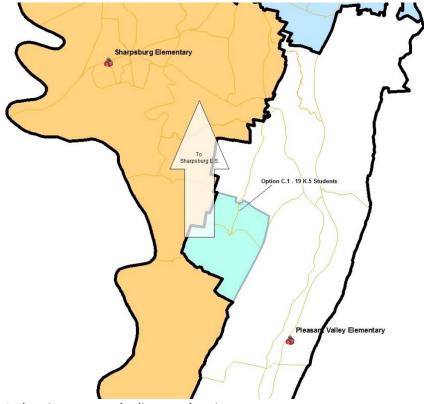
<u>Proposed School to Attend</u>: Sharpsburg Elementary <u>Year Constructed:</u> 2020 – New School <u>FY 2018 FARM %</u>: 34.4%

<u>Title 1 (Y or N)</u>: No <u>Number of Middle School Feeder</u>: 1 (Boonsboro Middle) <u>Number of High School Feeder</u>: 1 (Boonsboro High)

**Option C.1** – Staff reviewed Option C.1 with the FEAC and discussed all of the "Factors to Consider" per Policy JCA. Option C.1 is situated along the westernmost portion of the existing Pleasant Valley Elementary School attendance boundary and is accessed by Harpers Ferry Road and Chestnut Grove Road. This area also includes Bobcat Ridge Lane, Flintlock Court, Ginseng Lane, Hawks Hill Lane, Nick Road, Outpost Road, Rivergate Road, Rocky Road, and Solomon's Gap Lane. Staff noted that this option was suggested by the Transportation Department as it could potentially improve efficiency in the transportation system for the Pleasant Valley attendance boundary. Option C.1 had nineteen (19) K-5 students residing within it in September of 2017.

Total number of K-5 students: 19

Free and Reduced Meal % of Students in area: <u>Middle School Attendance Boundary</u>: Boonsboro Elementary (Remains unchanged) <u>High School Attendance Boundary</u>: Boonsboro High (Remains unchanged) <u>Planned or Proposed Development in Option Area</u>: No



Map of Option C.1 planning area and adjacent planning areas



<u>Current School Attended</u>: Pleasant Valley Elementary School <u>Year Constructed</u>: 1990 – Renovated/Addition <u>FY 2018 FARM %</u>: 26.8% <u>Title 1 (Y or N)</u>: No <u>Number of Middle School Feeder</u>: 1 (Boonsboro Middle) <u>Number of High School Feeder</u>: 1 (Boonsboro High)

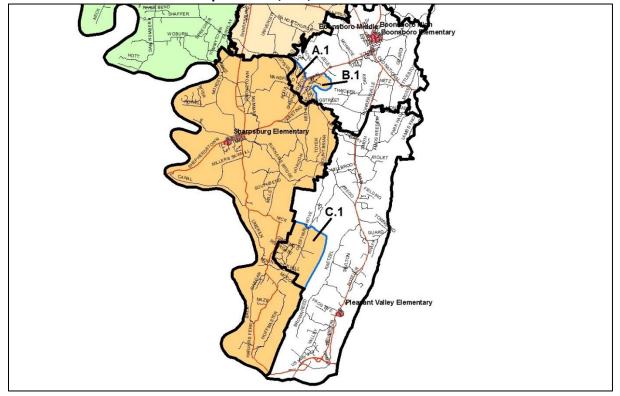
<u>Proposed School to Attend</u>: Sharpsburg Elementary <u>Year Constructed</u>: 2020 – New School <u>FY 2018 FARM %</u>: 34.4% <u>Title 1 (Y or N)</u>: No <u>Number of Middle School Feeder</u>: 1 (Boonsboro Middle) <u>Number of High School Feeder</u>: 1 (Boonsboro High)

The FEAC reviewed the resulting impact of Options A.1, B.1, and C.1.

#### Updated Information with Options A.1, B.1, and C.1

	K-5 Adjusted State Rated Capacity	K-5 Enrollment Sept. 29, 2017*	Projected K-5 Enrollment 2021	Projected K-5 seats available 2021	Projected 2021 Percent Capacity	Options "In"	Options "Out"
Boonsboro ES	494	533	497	-3	101%		A.1 (9), B.1 (98)
Fountain Rock ES	278	251	292	-14	105%		
Pleasant Valley ES	209	224	210	-1	100%		C.1 (19)
Rockland Woods ES	731	543	602	129	82%		
Sharpsburg ES	431	245	373	58	87%	A.1 (9), B.1 (98), C.1 (19)	
Elementary School Total	2,143	1,796	1,974	169			
Adjustments indicate: 20 pre-	- kindergarten s	eats at Boons	boro ES, Fount	ain Rock ES, Pl	easant Valley	ES, Rockland Woods ES	
40 pre-kindergarten seats at	Sharpsburg ES						

#### Attendance Boundaries with Options A.1, B.1, and C.1.



A committee member stated that these three (3) areas made sense. Another committee member noted that the resulting projected 2021 K-5 enrollment at Boonsboro Elementary and Pleasant Valley Elementary were still at 100% of capacity, and was concerned that more relief should be considered. Staff noted that this percentage was based on current enrollment projections and could be higher or lower on a number factors including future enrollment, and development activity within these areas. A committee member asked how many homes were proposed in the planned King Road and TT&K developments in the Boonsboro Elementary attendance boundaries. Staff indicated that there are currently 1,056 planned for the future King Road development and 360 for the future TT&K development. Staff noted that all 1,416 dwelling units were still in the planning phase and had been in the planning phase for almost 10 years. The committee member stated that if these two (2) developments began construction in the Boonsboro Elementary attendance, the remaining 58 seats projected to be available at Sharpsburg Elementary would not be sufficient regardless. The FEAC agreed to move on to review the next three (3) options.

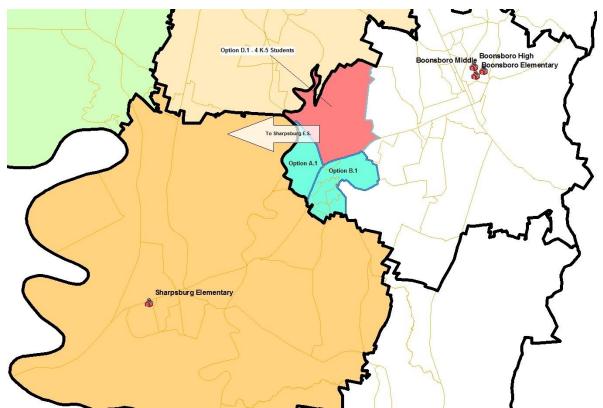
**Option D.1** – Staff reviewed Option D.1 with the FEAC and discussed all of the "Factors to Consider" per Policy JCA. Option D.1 is located near the western portion of the existing Boonsboro Elementary School attendance boundary and is accessed by Shepherdstown Pike (MD 34) and Wheeler Road. This option area also includes Girl Scout Road, Osage Drive, and True Grace Lane. Staff noted that this option should only be considered if Option A.1 is recommended. While this option covers a large area, enrollment data indicates that Option D.1 only had four (4) K-5 students residing within it in September of 2017.

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Total number of K-5 students: 4

<u>Free and Reduced Meal % of Students in area</u>: <u>Middle School Attendance Boundaries</u>: Boonsboro Elementary (Remains unchanged) <u>High School Attendance Boundaries</u>: Boonsboro High (Remains unchanged) <u>Planned or Proposed Development in Option Area</u>: No



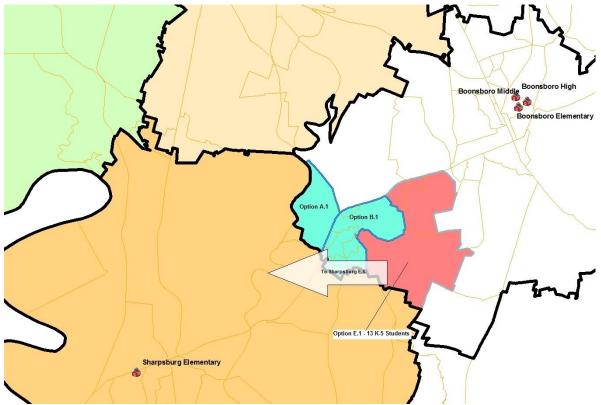
Map of Option D.1 planning area (shown in red) and adjacent planning areas. Prior presented Options A.1 and B.1 shown in blue for reference only.

<u>Current School Attended</u>: Boonsboro Elementary School <u>Year Constructed</u>: 1991 – Renovated/Addition <u>FY 2018 FARM %</u>: 15.4% <u>Title 1 (Y or N)</u>: No <u>Number of Middle School Feeder</u>: 1 (Boonsboro Middle) <u>Number of High School Feeder</u>: 1 (Boonsboro High)

<u>Proposed School to Attend</u>: Sharpsburg Elementary <u>Year Constructed</u>: 2020 – New School <u>FY 2018 FARM %</u>: 34.4% <u>Title 1 (Y or N)</u>: No <u>Number of Middle School Feeder</u>: 1 (Boonsboro Middle) <u>Number of High School Feeder</u>: 1 (Boonsboro High) **VCPS** Washington County Public Schools

**Option E.1** – Staff reviewed Option E.1 with the FEAC and discussed all of the "Factors to Consider" per Policy JCA. Option E.1 is located near the western portion of the existing Boonsboro Elementary School attendance boundary and is accessed by Shepherdstown Pike (MD 34) and Huffer Lane, and Dogstreet Road. This area also includes Mary Ann Court, Michaels Court, Nicodemus Mill Road, Thacker Drive, and Vantage Court. This option should only be considered if Option B.1 is recommended. Option E.1 had thirteen (13) K-5 students residing within it in September of 2017.

<u>Total number of K-5 students</u>: 13 <u>Free and Reduced Meal % of Students in area</u>: <u>Middle School Attendance Boundaries</u>: Boonsboro Elementary (Remains unchanged) <u>High School Attendance Boundaries</u>: Boonsboro High (Remains unchanged) <u>Planned or Proposed Development in Option Area</u>: No



*Map of Option E.1 (shown in red) planning area and adjacent planning areas. Prior presented Options A.1 and B.1 shown in blue for reference only.* 

<u>Current School Attended</u>: Boonsboro Elementary School <u>Year Constructed</u>: 1991 – Renovated/Addition <u>FY 2018 FARM %</u>: 15.4% <u>Title 1 (Y or N)</u>: No <u>Number of Middle School Feeder</u>: 1 (Boonsboro Middle)

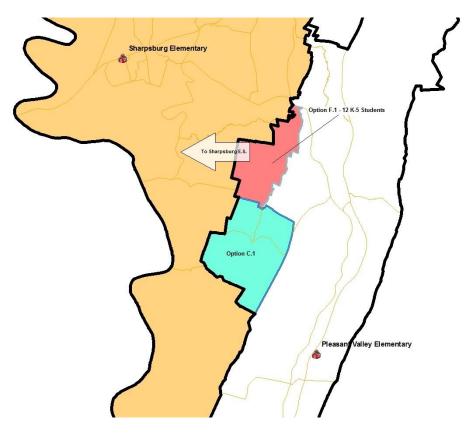


Number of High School Feeder: 1 (Boonsboro High)

<u>Proposed School to Attend</u>: Sharpsburg Elementary <u>Year Constructed</u>: 2020 – New School <u>FY 2018 FARM %</u>: 34.4% <u>Title 1 (Y or N)</u>: No <u>Number of Middle School Feeder</u>: 1 (Boonsboro Middle) Number of High School Feeder: 1 (Boonsboro High)

**Option F.1** – Staff reviewed Option F.1 with the FEAC and discussed all of the "Factors to Consider" per Policy JCA. Option F.1 is along the westernmost portion of the existing Pleasant Valley Elementary School attendance boundary and is accessed by Chestnut Grove Road and Trego Mountain Road. This area also includes Elk Ridge Drive, Hogan Lane, and Mount Briar Road. Option F.1 had twelve (12) K-5 students residing within it in September of 2017.

<u>Total number of K-5 students</u>: 12 <u>Free and Reduced Meal % of Students in area</u>: <u>Middle School Attendance Boundaries</u>: Boonsboro Elementary (Remains unchanged) <u>High School Attendance Boundaries</u>: Boonsboro High (Remains unchanged) <u>Planned or Proposed Development in Option Area</u>: No



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Map of Option F.1 (shown in red) planning area and adjacent planning areas. Prior presented Option C.1 shown in blue for reference only.

<u>Current School Attended</u>: Pleasant Valley Elementary School <u>Year Constructed</u>: 1990 – Renovated/Addition <u>FY 2018 FARM %</u>: 26.8% <u>Title 1 (Y or N)</u>: No <u>Number of Middle School Feeder</u>: 1 (Boonsboro Middle) <u>Number of High School Feeder</u>: 1 (Boonsboro High)

<u>Proposed School to Attend</u>: Sharpsburg Elementary <u>Year Constructed</u>: 2020 – New School <u>FY 2018 FARM %</u>: 34.4% <u>Title 1 (Y or N)</u>: No <u>Number of Middle School Feeder</u>: 1 (Boonsboro Middle) <u>Number of High School Feeder</u>: 1 (Boonsboro High)

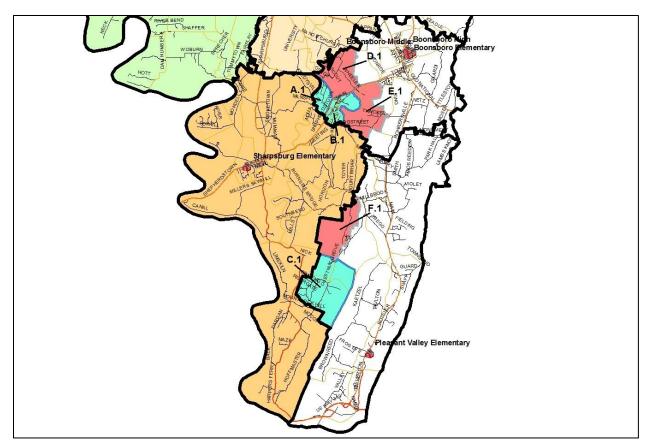
The FEAC reviewed the resulting impact of Options A.1, B.1, C.1, D.1, E.1, and F.1.

533 251 224	480 292 198	14 -14 11	97% 105% 95%		A.1 (9), B.1 (98), D.1 (4), E.1 (13)
-	-				
224	198	11	05%		C(1/(10)) = 1/(10)
		1	3370		C.1 (19), F.1 (12)
543	602	129	82%		
245	402	29	93%	A.1 (9), B.1 (98), C.1 (19), D.1 (4), E.1 (13), F.1 (12)	
1,796	1,974	169			
	<b>1,796</b> a seats at Boons	1,796 1,974	1,796 1,974 169   n seats at Boonsboro ES, Fountain Rock ES, Foundain	1,796 1,974 169   a seats at Boonsboro ES, Fountain Rock ES, Pleasant Valley	1,796     1,974     169     (19), D.1 (4), E.1 (13), F.1 (12)       a seats at Boonsboro ES, Fountain Rock ES, Pleasant Valley ES, Rockland Woods ES     (19), D.1 (4), E.1 (13), F.1 (12)

#### Updated Information with Options A.1, B.1, C.1, D.1, E.1, and F.1



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Attendance Boundaries with Options A.1, B.1, C.1, D.1, E.1, and F.1.

A committee member stated that Options D.1, E.1, and F.1 did not seem to affect a large number of students. Members of the committee liked Option B.1 and viewed this option as one that would provide significant relief for the enrollment at Boonsboro Elementary while keeping all students from one specific geographic area together. The committee members felt that Option A.1 was an obvious choice due to its proximity to Option B.1. A committee member noted that Options D.1 and E.1 were in close proximity to the Town of Boonsboro, and still did not result in that much of a change. A committee member asked whether Option C.1 was a better recommendation that Option F.1. Staff noted that C.1 was suggested by the Transportation Department. When staff reviewed Option F.1 with the Transportation Department, it was "ok" with the Option, but preferred Option C.1. Staff noted that it recommended Options A.1, B.1 and C.1 based on the 2017 enrollment and the current enrollment projections. A committee member noted that they were concerned these three (3) recommendations would not be enough for long term changes. Another committee member stated that they were concerned with moving more students than necessary if the developments and projected enrollment did not come to fruition. Staff noted that Options D.1, E.1 and F.1 are reasonable options, but that the FEAC could consider them after the September 2018 enrollment to determine the impact, and if they are necessary to recommend to the BOE. The committee agreed that this would be a reasonable approach.

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The committee requested information regarding the number of students in the northern section of the Pleasant Valley Elementary attendance boundary. Staff indicated it would provide this information to the FEAC at the next meeting. The committee discussed Fountain Rock Elementary. A committee member noted that based on the 2018 Educational Facilities Master Plan, and the current middle and high school boundary lines, that they would not suggest pursuing any modifications for the Fountain Rock Elementary attendance boundary at this time. Staff noted that Fountain Rock Elementary was projected to exceed its SRC by 14 (fourteen) students in 2021. The proposed replacement school identified in the 2018 Educational Facilities Master Plan is planned to be located at the Center for Educational Services. Staff noted that this facility could create a new attendance boundary which would impact the existing Fountain Rock Elementary attendance boundary attendance boundary at that time.

A committee member mentioned the Rockland Woods Elementary attendance boundary and how the school feeds to multiple middle schools and high schools. The committee member asked if the number of schools it feeds into could be reduced through an elementary attendance boundary realignment. Staff noted that Rockland Woods Elementary was projected to be under its capacity by 129 students in 2021. Sending additional elementary students to Sharpsburg Elementary or another adjacent elementary school could be considered, but that could result in Rockland Woods Elementary being further under capacity, and create a capacity issue at the receiving elementary school.

The committee decided to ask all members who were not in attendance at the meeting to offer any comments or questions on Working Document 2, and that these items could be discussed at the next meeting.

#### **NEXT MEETING:**

The committee agreed to send out two doodle polls to address the next two meeting dates.

Choices for the first meeting will be 7/31 or 8/8.

Choices for the second meeting (if necessary) will be 8/22 or 8/29.

Chad will send an email out the week of July 23 addressing questions and advising which dates have been chosen for the next meeting.

The meeting ended at 8 pm.

In Accordance with the April 3, 2018 Charge from the Washington County Board of Education (WCBOE) to the Facilities and Enrollment Advisory Committee (FEAC)

# Considerations for Developing a New Sharpsburg Elementary School Attendance Zone and Additional Attendance Zone Realignments

# **Working Document 2**

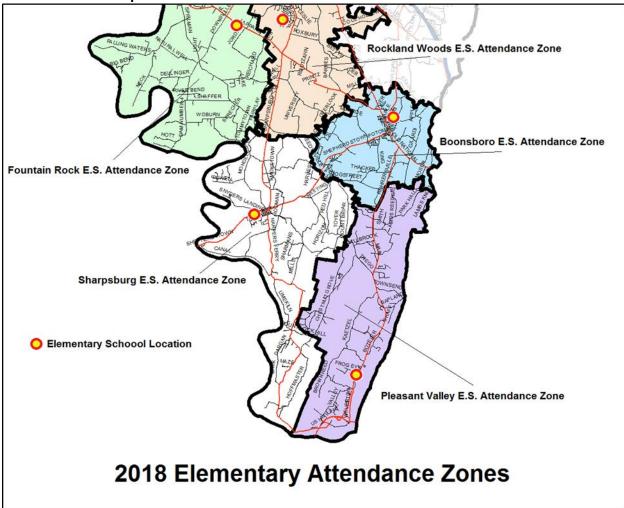
For use at the July 12, 2018 May 29, 2018

Facilities Enrollment Advisory Committee (FEAC) Meeting

THIS IS NOT A FINAL REPORT, OR RECOMMENDATION FROM THE FEAC.

These Considerations are intended as a preliminary investigation of possible options for use by the Facilities and Enrollment Advisory Committee (FEAC). This document contains various information that is subject to future revision, including: draft enrollment projections, Free and Reduced Meal Student (FARMS) information, assumptions, and recommendations.

## **Attendance Zone Options - Start**



Map of current Elementary attendance zones.

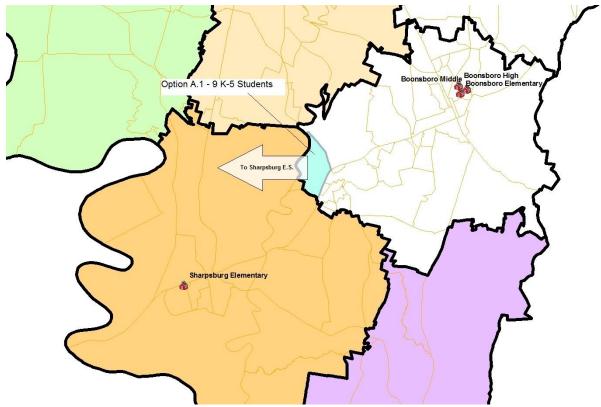
#### **Baseline Information**

	K-5 Adjusted State Rated Capacity	K-5 Enrollment Sept. 29, 2017*	Projected K-5 Enrollment 2021	Projected K-5 seats available 2021	Projected 2021 Percent Capacity	Options "In"	Options "Out"			
Boonsboro ES	494	533	604	-110	122%					
Fountain Rock ES	278	251	292	-14	105%					
Pleasant Valley ES	209	224	229	-20	110%					
Rockland Woods ES	731	543	602	129	82%					
Sharpsburg ES	431	245	247	184	57%					
Elementary School Total	2,143	1,796	1,974	169						
Adjustments indicate: 20 pre-kindergarten seats at Boonsboro ES, Fountain Rock ES, Pleasant Valley ES, Rockland Woods ES										
40 pre-kindergarten seats at :	0 pre-kindergarten seats at Sharpsburg ES									

#### Option A.1 Elementary School Attendance Zone Boundary Adjustment

#### Option A.1

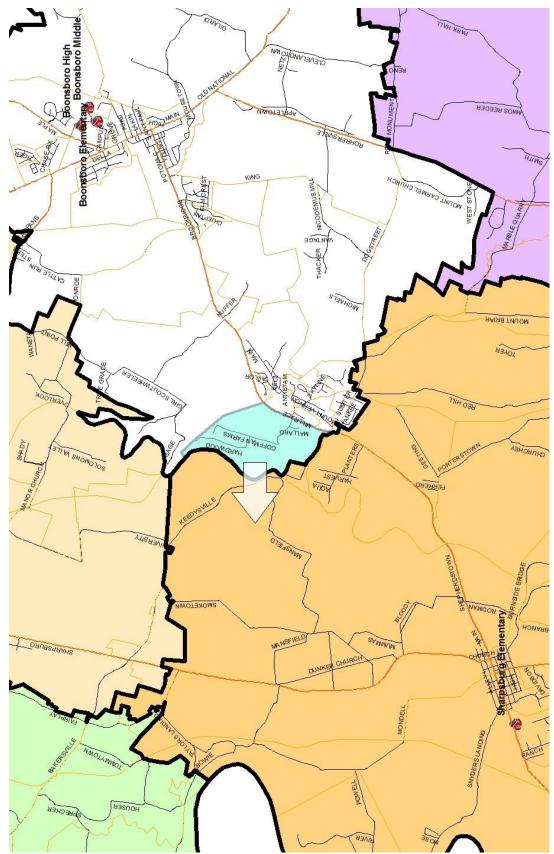
Total number of K-5 students: 9Free and Reduced Meal % of Students in area:Middle School Attendance Zone: Boonsboro Elementary (Remains unchanged)High School Attendance Zone: Boonsboro High (Remains unchanged)Planned or Proposed Development in Option Area: No



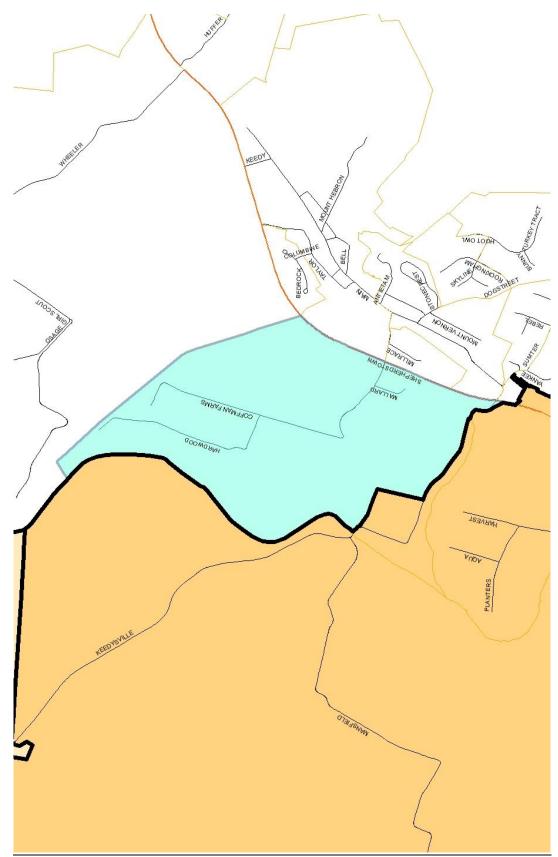
Map of Option A.1 planning area and adjacent planning areas.

<u>Current School Attended</u>: Boonsboro Elementary School <u>Year Constructed</u>: 1991 – Renovated/Addition <u>FY 2018 FARM %</u>: 15.4% <u>Title 1 (Y or N)</u>: No <u>Number of Middle School Feeder</u>: 1 (Boonsboro Middle) <u>Number of High School Feeder</u>: 1 (Boonsboro High)

<u>Proposed School to Attend</u>: Sharpsburg Elementary <u>Year Constructed</u>: 2020 – New School <u>FY 2018 FARM %</u>: 34.4% <u>Title 1 (Y or N)</u>: No <u>Number of Middle School Feeder</u>: 1 (Boonsboro Middle) <u>Number of High School Feeder</u>: 1 (Boonsboro High)



Map of Option A.1 with streets shown.



Map of Option A.1 close up view.

#### Factors to Consider per Policy JCA – Option A.1

<u>Initial Concept</u>: Realignment based on geographic location. Adjacent to existing Sharpsburg Elementary attendance zone. Area includes a portion of the Town of Keedysville.

<u>Educational opportunity notes</u>: (T.B.D.) Educational opportunities at Sharpsburg Elementary School are anticipated to be similar to those offered at Boonsboro Elementary School. Boonsboro Elementary School currently has a Magnet program. Sharpsburg Elementary School currently does not have a Magnet program, but students from this attendance zone can still apply to participate in any WCPS Magnet program. Sharpsburg Elementary School will open in 2020, will be a newer facility than Boonsboro Elementary School, and will offer an improved learning environment.

#### Long range enrollment information including future residential development:

Planned or Proposed Development in Option Area: No major residential development is proposed in this area.

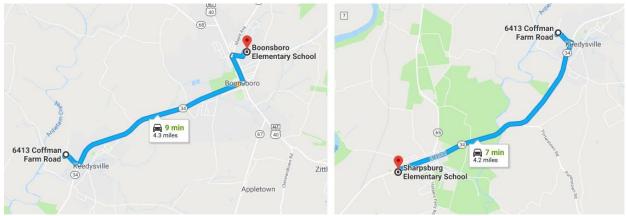
Historical K-5 Student Generation of Option A.1 Area: There were 9 K-5 students on September 30, 2017 that resided in the Option A.1 area. The average number of K-5 students that resided in the Option A.1 area during the prior five (5) years was 9.8 K-5 students per year.

Option A.1								
School Year	# of K-5 students on 9/30							
2017-2018	9							
2016-2017	8							
2015-2016	8							
2014-2015	11							
2013-2014	10							
2012-2013	12							

<u>Geographic location of each school in relationship to the surrounding population areas</u>: The Option A.1 area is the westernmost portion of the existing Boonsboro Elementary School boundary, and is accessed by Shepherdstown Pike (MD 34) and Coffman Farms Road. This option area also includes Mallard Lane, and Hardwood Lane.

#### Transportation:

**General notes:** Students in this area are currently transported by bus and will continue to be offered transportation. This area is approximately 4 miles away from Boonsboro Elementary School, with a less than 10 minute travel time. This area is approximately 4 miles away from Sharpsburg Elementary School, with a less than 10 minute travel time.



Sample from Google Maps. Not all address points in Option A.1 will have the same distance/travel time as estimated above.

Current School travel time: T.B.D.

**Projected School travel time:** T.B.D. – Should be generally similar (or less) to the current travel time to Boonsboro Elementary School based on proximity of this area to Sharpsburg Elementary School. Middle and high school students currently residing in this area are transported to the Boonsboro Educational Campus.

<u>School feeder pattern notes</u>: Option A.1 is proposed to move from the Boonsboro Elementary attendance zone, which feeds into one (1) middle school (Boonsboro) and one (1) high school (Boonsboro), into the Sharpsburg Elementary attendance zone which feeds into one (1) middle school (Boonsboro) and one (1) high school (Boonsboro).

<u>Opening of a new school or necessity to close a school</u>: Realignment is being considered based on the opening of a new, replacement Sharpsburg Elementary School that will have additional capacity and the current projected enrollment for Boonsboro Elementary School.

#### Racial composition and balance of schools: T.B.D.

Socio economic composition of affected schools: Boonsboro Elementary School currently has an overall FARM % of 15.4%. The general effect of this option could result in a slight increase in the Boonsboro Elementary School overall FARM % depending on the final attendance zone determined. Sharpsburg Elementary currently has an overall Farm % of 33.4. The general effect of this option could result in a decrease in the Sharpsburg Elementary School overall FARM % depending on the final attendance zone determined. Neither schools are Title 1 facilities.

<u>Cost associated</u>: T.B.D. – Expected to be no change to operational costs due to similar transportation requirements.

<u>Reserve capacity for future growth</u>: T.B.D. – Pending cumulative final recommendations.

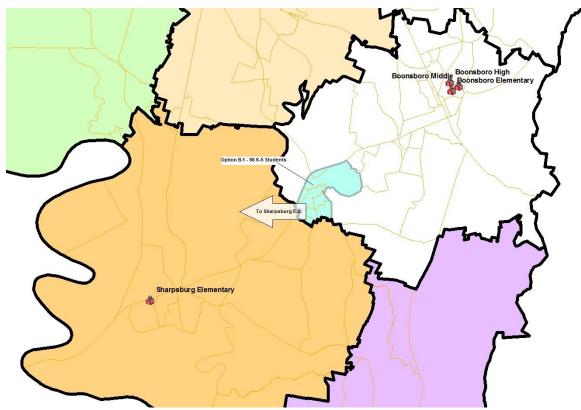
#### **Other Considerations**

<u>Staff Recommended Option</u>: Yes – Staff recommends Option A.1 based on adjacent proximity, and projected Boonsboro Elementary Enrollment.

#### Option B.1 Elementary School Attendance Zone Boundary Adjustment

#### **Option B.1**

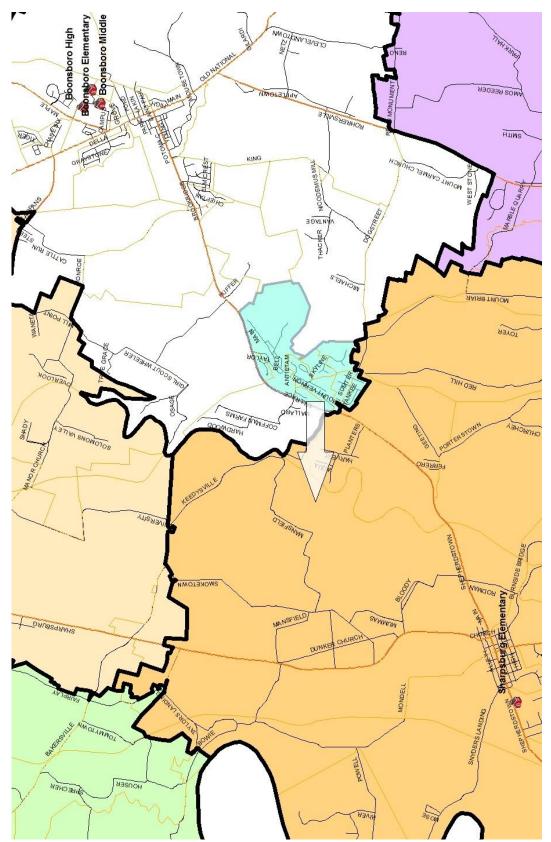
<u>Total number of K-5 students</u>: 98 <u>Free and Reduced Meal % of Students in area</u>: <u>Middle School Attendance Zone</u>: Boonsboro Elementary (Remains unchanged) <u>High School Attendance Zone</u>: Boonsboro High (Remains unchanged) <u>Planned or Proposed Development in Option Area</u>: Yes – Stonecrest



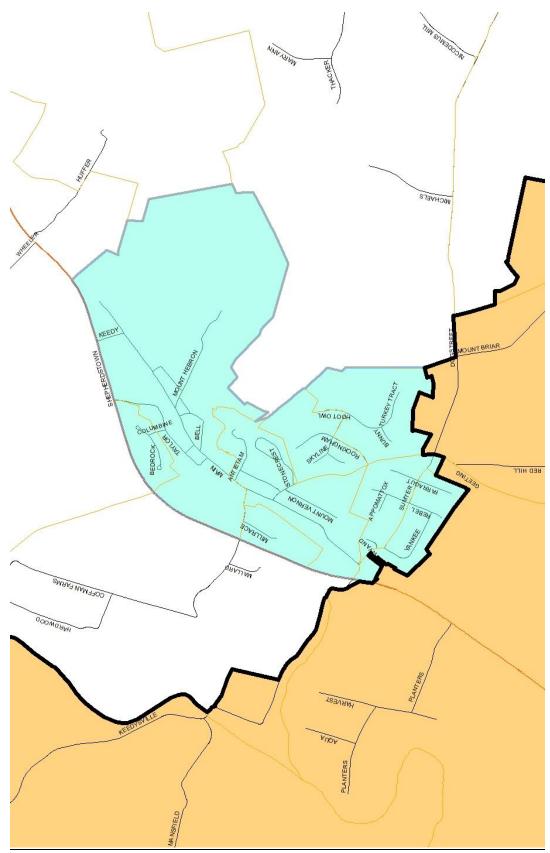
Map of Option B.1 planning area and adjacent planning areas.

<u>Current School Attended</u>: Boonsboro Elementary School <u>Year Constructed</u>: 1991 – Renovated/Addition <u>FY 2018 FARM %</u>: 15.4% <u>Title 1 (Y or N)</u>: No <u>Number of Middle School Feeder</u>: 1 (Boonsboro Middle) <u>Number of High School Feeder</u>: 1 (Boonsboro High)

<u>Proposed School to Attend</u>: Sharpsburg Elementary <u>Year Constructed</u>: 2020 – New School <u>FY 2018 FARM %</u>: 34.4% <u>Title 1 (Y or N)</u>: No <u>Number of Middle School Feeder</u>: 1 (Boonsboro Middle) <u>Number of High School Feeder</u>: 1 (Boonsboro High)



Map of Option B.1 with streets shown.



Map of Option B.1 close up view.

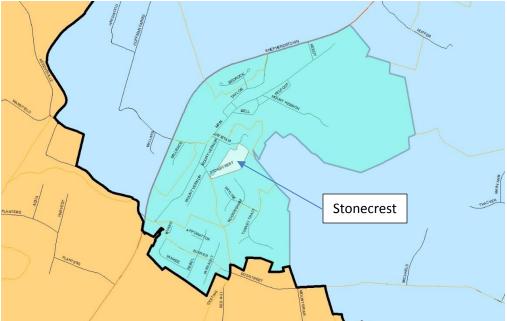
#### Factors to Consider per Policy JCA – Option B.1

<u>Initial Concept</u>: Realignment based on geographic location. Adjacent to existing Sharpsburg Elementary attendance zone. Area includes the additional boundary area of the Town of Keedysville (remaining boundary area included in Option A.1).

<u>Educational opportunity notes</u>: (T.B.D.) Educational opportunities at Sharpsburg Elementary School are anticipated to be similar to those offered at Boonsboro Elementary School. Boonsboro Elementary School currently has a Magnet program. Sharpsburg Elementary School currently does not have a Magnet program, but students from this attendance zone can still apply to participate in any WCPS Magnet program. Sharpsburg Elementary School will open in 2020, will be a newer facility than Boonsboro Elementary School, and will offer an improved learning environment.

#### Long range enrollment information including future residential development:

Planned or Proposed Development in Option Area: No major residential development is proposed in this area. The existing Stonecrest development is in this area. This development has a total of 21 single family homes. Based on a discussion with the Town of Keedysville in February 2018, 20 of these residences have permits pulled, and of those 16 have Use & Occupancy permits. There are no other "known" or "planned" developments in the Town of Keedysville.



Map of Option B.1 with Stonecrest Development location shown.

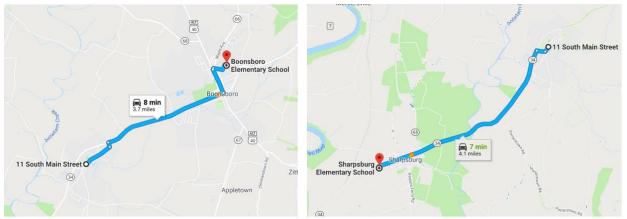
Historical K-5 Student Generation of Option B.1 Area: There were 98 K-5 students on September 30, 2017 that resided in the Option B.1 area. The average number of K-5 students that resided in the Option B.1 area during the prior five (5) years was 104.2 K-5 students per year.

Option B.1								
School Year	# of K-5 students on 9/30							
2017-2018	98							
2016-2017	101							
2015-2016	98							
2014-2015	97							
2013-2014	103							
2012-2013	122							

<u>Geographic location of each school in relationship to the surrounding population areas</u>: The Option B.1 area is the westernmost portion of the existing Boonsboro Elementary School boundary, and is accessed by Shepherdstown Pike (MD 34), South Main Street, Coffman Farms Road, and Taylor Drive. This option area also includes Antietam Drive, Appomattox Court, Audubon Way, Bedrock Circle, Bedrock Lane, Bell Lane, Bunny Lane, Columbine Drive, Dogstreet Road (portions), Farragut Drive, Felfoot Drive, Hoot Owl Court, Main Street, Millrace Lane, Mount Hebron Road, Mount Vernon Drive, Rebel Lane, Rockingham Drive, Shepeherdstown Pike, Skyline Court, Stonecrest Circle, Sumter Drive, Turkey Tract Place, Village View Court, Wyand Drive, and Yankee Drive.

#### Transportation:

**General notes:** Students in this area are currently transported by bus and will continue to be offered transportation. The center of this area (at Coffman Farms Road) is approximately 4 miles away from Boonsboro Elementary School, with a less than 10 minute travel time. This area is approximately 4 miles away from Sharpsburg Elementary School, with a less than 10 minute travel time.



Sample from Google Maps. Not all address points in Option B.1 will have the same distance/travel time as estimated above.

Current School travel time: T.B.D.

Projected School travel time: T.B.D. – Should be generally similar (or less) to the current travel time to Boonsboro Elementary School based on proximity of this area to Sharpsburg Elementary School. Middle and high school students currently residing in this area are transported to the Boonsboro Educational Campus.

<u>School feeder pattern notes</u>: Option B.1 is proposed to move from the Boonsboro Elementary attendance zone, which feeds into one (1) middle school (Boonsboro) and one (1) high school (Boonsboro), into the Sharpsburg Elementary attendance zone which feeds into one (1) middle school (Boonsboro) and one (1) high school (Boonsboro) and one (1) high school (Boonsboro).

<u>Opening of a new school or necessity to close a school</u>: Realignment is being considered based on the opening of a new, replacement Sharpsburg Elementary School that will have additional capacity and the current projected enrollment for Boonsboro Elementary School.

Racial composition and balance of schools: T.B.D.

Socio economic composition of affected schools: Boonsboro Elementary School currently has an overall FARM % of 15.4%. The general effect of this option could result in a slight increase in the Boonsboro Elementary School overall FARM % depending on the final attendance zone determined. Sharpsburg Elementary currently has an overall Farm % of 33.4. The general effect of this option could result in a decrease in the Sharpsburg Elementary School overall FARM % depending on the final attendance zone determined. Neither schools are Title 1 facilities.

<u>Cost associated</u>: T.B.D. – Expected to be no change to operational costs due to similar transportation requirements.

<u>Reserve capacity for future growth</u>: T.B.D. – Pending cumulative final recommendations.

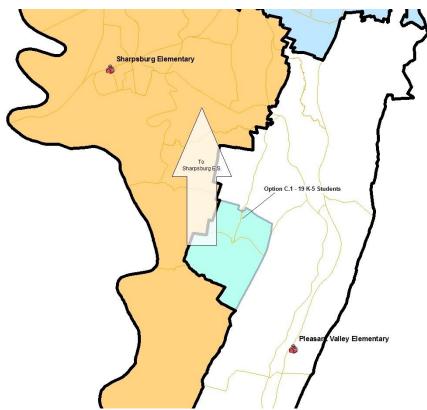
#### **Other Considerations**

<u>Staff Recommended Option</u>: Yes – Staff recommends Option B.1 based on adjacent proximity, and projected Boonsboro Elementary Enrollment.

#### Option C.1 Elementary School Attendance Zone Boundary Adjustment

#### **Option C.1**

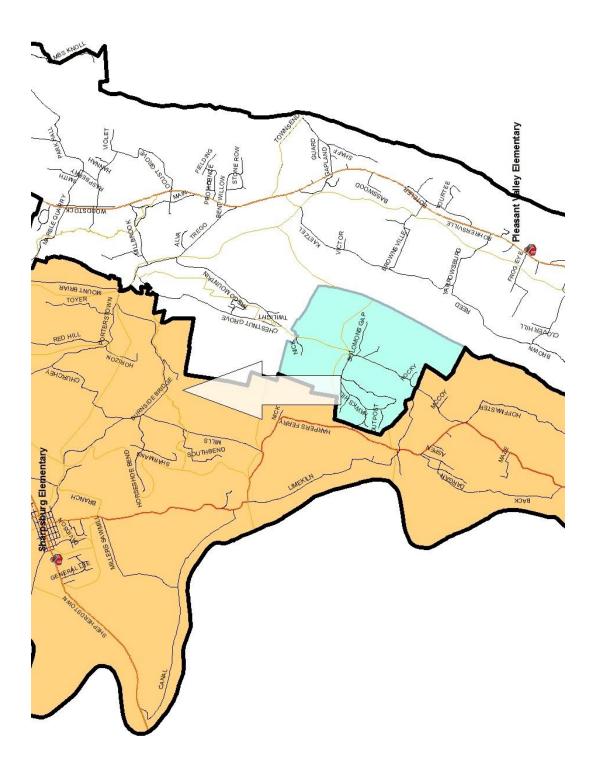
Total number of K-5 students: 19 Free and Reduced Meal % of Students in area: Middle School Attendance Zone: Boonsboro Elementary (Remains unchanged) High School Attendance Zone: Boonsboro High (Remains unchanged) Planned or Proposed Development in Option Area: No



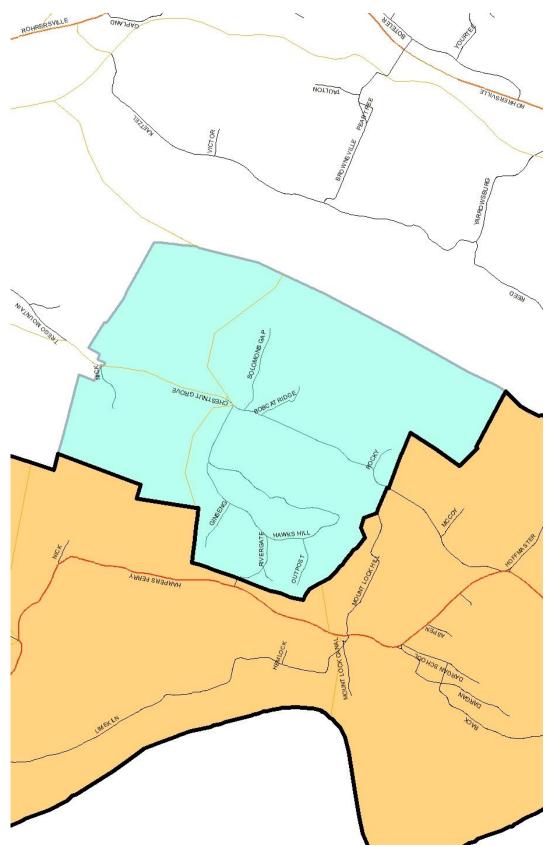
Map of Option C.1 planning area and adjacent planning areas

<u>Current School Attended</u>: Pleasant Valley Elementary School <u>Year Constructed</u>: 1990 – Renovated/Addition <u>FY 2018 FARM %</u>: 26.8% <u>Title 1 (Y or N)</u>: No <u>Number of Middle School Feeder</u>: 1 (Boonsboro Middle) <u>Number of High School Feeder</u>: 1 (Boonsboro High)

<u>Proposed School to Attend</u>: Sharpsburg Elementary <u>Year Constructed</u>: 2020 – New School <u>FY 2018 FARM %</u>: 34.4% <u>Title 1 (Y or N)</u>: No <u>Number of Middle School Feeder</u>: 1 (Boonsboro Middle) <u>Number of High School Feeder</u>: 1 (Boonsboro High)



Map of Option C.1 with streets shown.



Map of Option C.1 close up view.

#### Factors to Consider per Policy JCA – Option C.1

<u>Initial Concept</u>: Realignment based on geographic location. Adjacent to existing Sharpsburg Elementary attendance zone.

<u>Educational opportunity notes</u>: (T.B.D.) Educational opportunities at Sharpsburg Elementary School are anticipated to be similar to those offered at Pleasant Valley Elementary School. Sharpsburg Elementary School will open in 2020, will be a newer facility than Pleasant Valley Elementary School, and will offer an improved learning environment.

#### Long range enrollment information including future residential development:

Planned or Proposed Development in Option Area: No major residential development is proposed in this area.

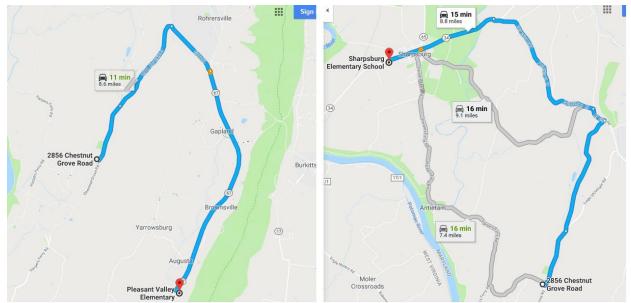
Historical K-5 Student Generation of Option C.1 Area: There were 19 K-5 students on September 30, 2017 that resided in the Option C.1 area. The average number of K-5 students that resided in the Option C.1 area during the prior five (5) years was 28.6 K-5 students per year.

Option C.1								
School Year # of K-5 students on								
2017-2018	19							
2016-2017	22							
2015-2016	22							
2014-2015	29							
2013-2014	32							
2012-2013	38							

<u>Geographic location of each school in relationship to the surrounding population areas</u>: The Option C.1 area is along the westernmost portion of the existing Pleasant Valley Elementary School boundary, and is accessed by Harpers Ferry Road and Chestnut Grove Road. This option area also includes Bobcat Ridge Lane, Flintlock Court, Ginseng Lane, Hawks Hill Lane, Nick Road, Outpost Road, Rivergate Road, Rocky Road, and Solomon's Gap Lane.

#### Transportation:

**General notes:** Students in this area are currently transported by bus and will continue to be offered transportation. The area is approximately 8 – 9 miles away from Pleasant Valley Elementary School, with a 11-15 minute travel time. This area is approximately 8 - 9 miles away from Sharpsburg Elementary School, with a 14-20 minute travel time.



Sample from Google Maps. Not all address points in Option C.1 will have the same distance/travel time as estimated above.

Current School travel time: T.B.D.

**Projected School travel time:** T.B.D. – Should be generally the same or slightly more than current travel time based on proximity.

<u>School feeder pattern notes</u>: Option C.1 is proposed to move from the Pleasant Valley Elementary attendance zone, which feeds into one (1) middle school (Boonsboro) and one (1) high school (Boonsboro), into the Sharpsburg Elementary attendance zone which feeds into one (1) middle school (Boonsboro) and one (1) high school (Boonsboro).

<u>Opening of a new school or necessity to close a school</u>: Realignment is being considered based on the opening of a new, replacement Sharpsburg Elementary School that will have additional capacity and the current projected enrollment for Pleasant Valley Elementary School.

Racial composition and balance of schools: T.B.D. – Pending cumulative final recommendations.

Socio economic composition of affected schools: Pleasant Valley Elementary School currently has an overall FARM % of 26.8%. The general effect of this option could result in a slight increase in the Pleasant Valley Elementary School overall FARM % depending on the final attendance zone determined. Sharpsburg Elementary currently has an overall Farm % of 33.4. The general effect of this option could result in a decrease in the Sharpsburg Elementary School overall FARM % depending on the final attendance zone the final attendance zone determined. Neither schools are Title 1 facilities.

<u>Cost associated</u>: T.B.D. – Expected to be no change to operational costs due to similar transportation requirements. Transportation Department is currently investigating this option to see if it could provide a cost decrease due to bus route efficiency.

Reserve capacity for future growth: T.B.D.

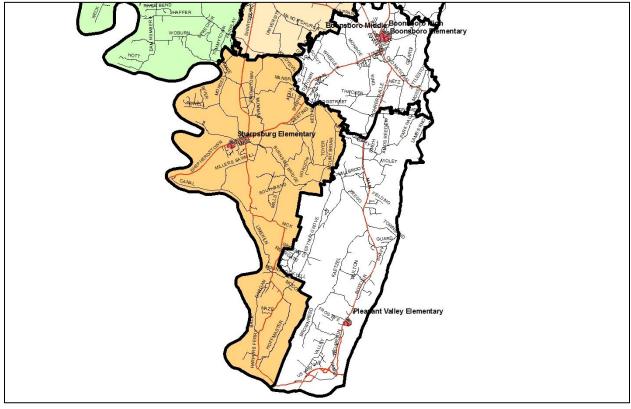
#### **Other Considerations**

<u>Staff Recommended Option</u>: Yes – Staff recommends Option C.1 based on adjacent proximity, and projected Pleasant Valley Elementary Enrollment.

## **Baseline Information**

	K-5 Adjusted State Rated Capacity	Enrollment	Projected K-5 Enrollment 2021	Projected K-5 seats available 2021	Projected 2021 Percent Capacity	Options "In"	Options "Out"				
Boonsboro ES	494	533	604	-110	122%						
Fountain Rock ES	278	251	292	-14	105%						
Pleasant Valley ES	209	224	229	-20	110%						
Rockland Woods ES	731	543	602	129	82%						
Sharpsburg ES	431	245	247	184	57%						
Elementary School Total	2,143	1,796	1,974	169							
Adjustments indicate: 20 pre-kindergarten seats at Boonsboro ES, Fountain Rock ES, Pleasant Valley ES, Rockland Woods ES											
40 pre-kindergarten seats at .	Sharpsburg ES	10 pre-kindergarten seats at Sharpsburg ES									

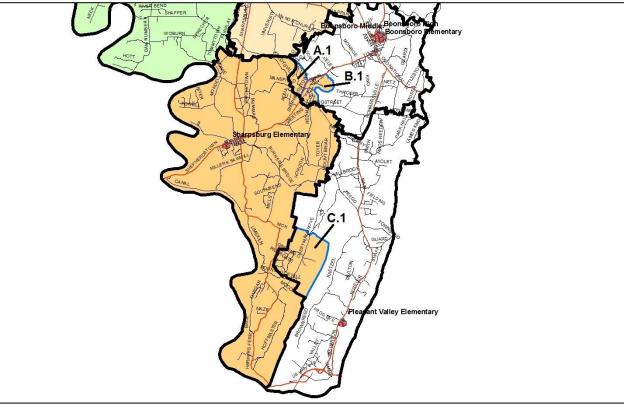
## Current 2018 Elementary Attendance Zones



	K-5 Adjusted State Rated Capacity	K-5 Enrollment Sept. 29, 2017*	Projected K-5 Enrollment 2021	Projected K-5 seats available 2021	Projected 2021 Percent Capacity	Options "In"	Options "Out"
Boonsboro ES	494	533	497	-3	101%		A.1 (9), B.1 (98)
Fountain Rock ES	278	251	292	-14	105%		
Pleasant Valley ES	209	224	210	-1	100%		C.1 (19)
Rockland Woods ES	731	543	602	129	82%		
Sharpsburg ES	431	245	373	58	87%	A.1 (9), B.1 (98), C.1 (19)	
Elementary School Total	2,143	1,796	1,974	169			
Adjustments indicate: 20 pre-	kindergarten s	eats at Boons	boro ES, Fount	ain Rock ES, Pl	leasant Valley	ES, Rockland Woods ES	
40 pre-kindergarten seats at	Sharpsburg ES						

## Updated Information with Options A.1, B.1, and C.1

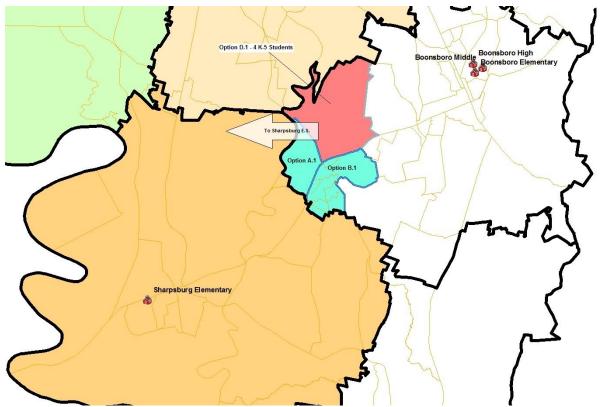
## Attendance Zones with Options A.1, B.1, and C.1.



#### Option D.1 Elementary School Attendance Zone Boundary Adjustment

#### Option D.1

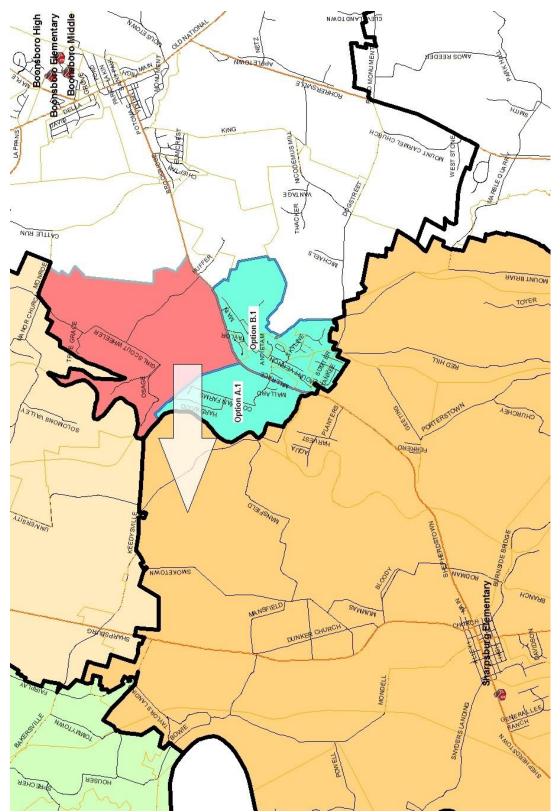
Total number of K-5 students: 4 Free and Reduced Meal % of Students in area: Middle School Attendance Zone: Boonsboro Elementary (Remains unchanged) High School Attendance Zone: Boonsboro High (Remains unchanged) Planned or Proposed Development in Option Area: No



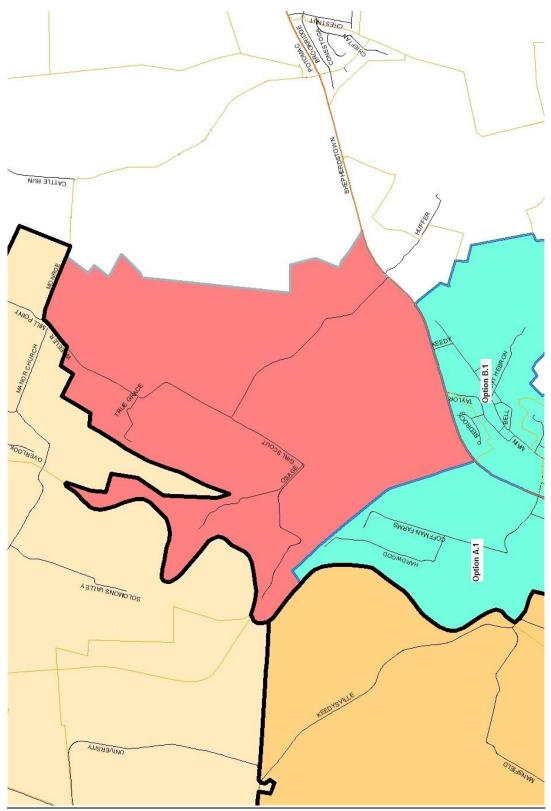
Map of Option D.1 planning area (shown in red) and adjacent planning areas. Prior presented Options A.1 and B.1 shown in blue for reference only.

<u>Current School Attended</u>: Boonsboro Elementary School <u>Year Constructed</u>: 1991 – Renovated/Addition <u>FY 2018 FARM %</u>: 15.4% <u>Title 1 (Y or N)</u>: No <u>Number of Middle School Feeder</u>: 1 (Boonsboro Middle) <u>Number of High School Feeder</u>: 1 (Boonsboro High)

<u>Proposed School to Attend</u>: Sharpsburg Elementary <u>Year Constructed</u>: 2020 – New School <u>FY 2018 FARM %</u>: 34.4% <u>Title 1 (Y or N)</u>: No <u>Number of Middle School Feeder</u>: 1 (Boonsboro Middle) <u>Number of High School Feeder</u>: 1 (Boonsboro High)



Map of Option D.1 (in red) with streets shown. Prior presented Options A.1 and B.1 shown in blue for reference only.



Map of Option D.1 (in red) close up view.

### Factors to Consider per Policy JCA – Option D.1

<u>Initial Concept</u>: Realignment based on geographic location. Adjacent to Option A.1, which is adjacent to the Sharpsburg Elementary attendance zone.

<u>Educational opportunity notes</u>: (T.B.D.) Educational opportunities at Sharpsburg Elementary School are anticipated to be similar to those offered at Boonsboro Elementary School. Boonsboro Elementary School currently has a Magnet program. Sharpsburg Elementary School currently does not have a Magnet program, but students from this attendance zone can still apply to participate in any WCPS Magnet program. Sharpsburg Elementary School will open in 2020, will be a newer facility than Boonsboro Elementary School, and will offer an improved learning environment.

#### Long range enrollment information including future residential development:

Planned or Proposed Development in Option Area: No major residential development is proposed in this area.

Historical K-5 Student Generation of Option D.1 Area: There were 4 K-5 students on September 30, 2017 that resided in the Option D.1 area. The average number of K-5 students that resided in the Option D.1 area during the prior five (5) years was 4.0 K-5 students per year.

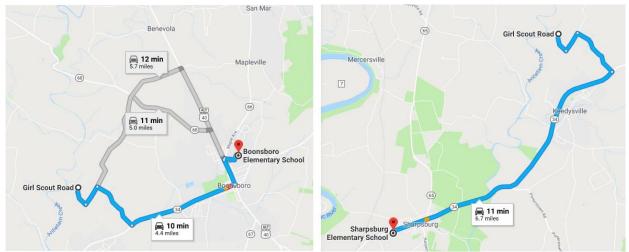
Option D.1						
School Year	I Year # of K-5 students on 9/30					
2017-2018	4					
2016-2017	5					
2015-2016	5					
2014-2015	3					
2013-2014	4					
2012-2013	3					

### Geographic location of each school in relationship to the surrounding population areas:

The Option D.1 area is located near the western portion of the existing Boonsboro Elementary School boundary, and is accessed by Shepherdstown Pike (MD 34) and Wheeler Road. This option area also includes Girl Scout Road, Osage Drive, and True Grace Lane. This option should only be considered if Option A.1 is recommended.

### Transportation:

**General notes:** Students in this area are currently transported by bus and will continue to be offered transportation. This area is approximately 4-5 miles away from Boonsboro Elementary School, with a 10 minute travel time. This area is approximately 7 miles away from Sharpsburg Elementary School, with an approximate 11 minute travel time.



Sample from Google Maps. Not all address points in Option D.1 will have the same distance/travel time as estimated above.

Current School travel time: T.B.D.

Projected School travel time: T.B.D. – Should be a little longer or generally similar to the current travel time to Boonsboro Elementary School based on proximity of this area to Sharpsburg Elementary School. Middle and high school students currently residing in this area are transported to the Boonsboro Educational Campus.

<u>School feeder pattern notes</u>: Option D.1 is proposed to move from the Boonsboro Elementary attendance zone, which feeds into one (1) middle school (Boonsboro) and one (1) high school (Boonsboro), into the Sharpsburg Elementary attendance zone which feeds into one (1) middle school (Boonsboro) and one (1) high school (Boonsboro) and one (1) high school (Boonsboro).

<u>Opening of a new school or necessity to close a school</u>: Realignment is being considered based on the opening of a new, replacement Sharpsburg Elementary School that will have additional capacity and the current projected enrollment for Boonsboro Elementary School.

### Racial composition and balance of schools: T.B.D.

Socio economic composition of affected schools: Boonsboro Elementary School currently has an overall FARM % of 15.4%. The general effect of this option could result in a slight increase in the Boonsboro Elementary School overall FARM % depending on the final attendance zone determined. Sharpsburg Elementary currently has an overall Farm % of 33.4. The general effect of this option could result in a decrease in the Sharpsburg Elementary School overall FARM % depending on the final attendance zone determined. Neither schools are Title 1 facilities.

<u>Cost associated</u>: T.B.D. – Expected to be no change to operational costs due to similar transportation requirements.

<u>Reserve capacity for future growth</u>: T.B.D. – Pending cumulative final recommendations.

### **Other Considerations**

<u>Staff Recommended Option</u>: No – Staff does not recommend Option D.1 at this time. Staff recommends the FEAC consider this option after the September 30, 2018 enrollment has been recorded.

It is Staff's recommendation that this area only be considered if enrollment recorded at Boonsboro Elementary indicates a strong need to provide immediate relief.

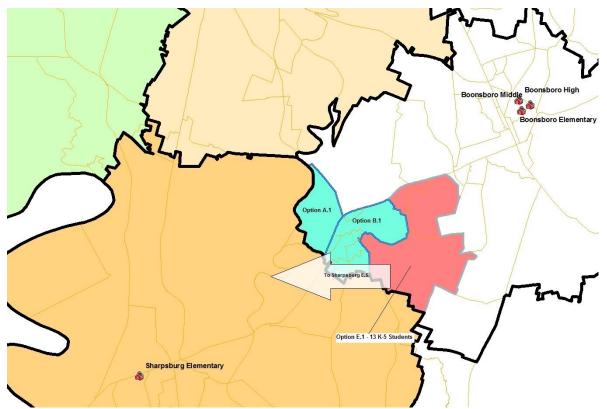
Considerations:

- Limited amount of potential students generated by this area.
- Option area's proximity to Boonsboro Elementary and the King Road development site (a future facility may require this are to be re-evaluated for a future attendance zone realignment).
- Potential for future enrollment projections to be lower than the current projections (if new developments are slow to come to fruition).
- Pre-kindergarten capacity at Boonsboro Elementary.

# Option E.1 Elementary School Attendance Zone Boundary Adjustment

# **Option E.1**

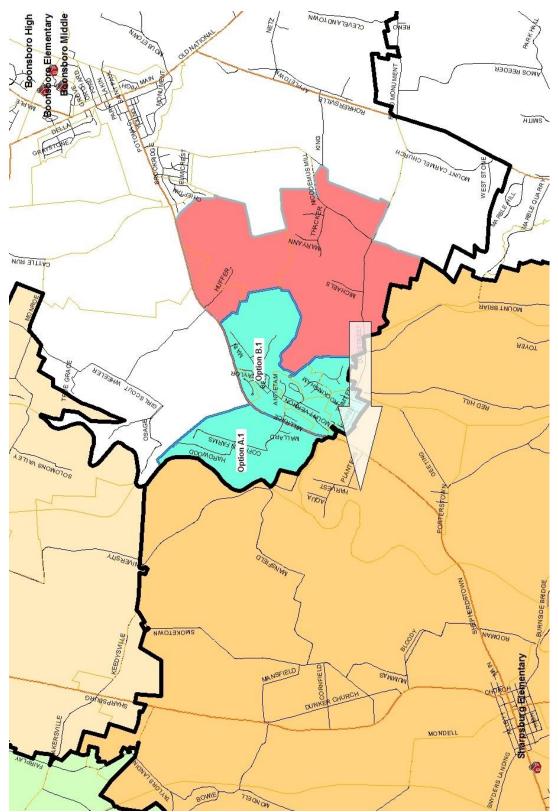
Total number of K-5 students: 13 Free and Reduced Meal % of Students in area: Middle School Attendance Zone: Boonsboro Elementary (Remains unchanged) High School Attendance Zone: Boonsboro High (Remains unchanged) Planned or Proposed Development in Option Area: No



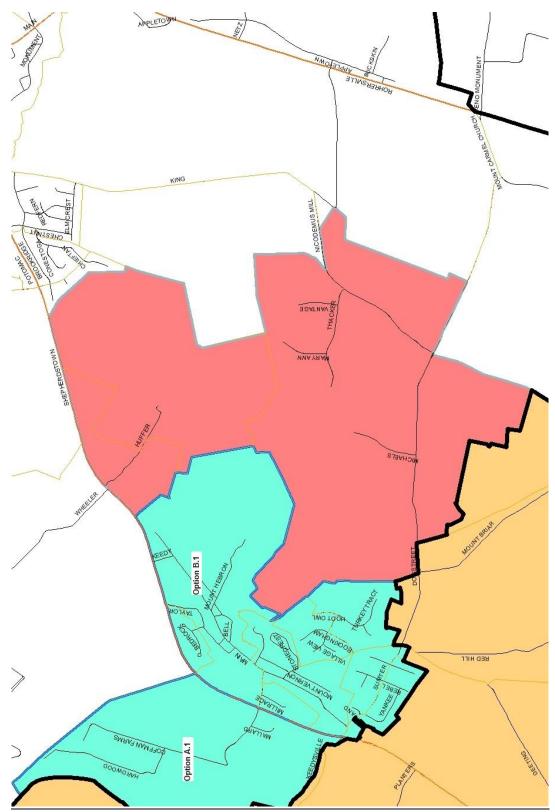
*Map of Option E.1 (shown in red) planning area and adjacent planning areas. Prior presented Options A.1 and B.1 shown in blue for reference only.* 

<u>Current School Attended</u>: Boonsboro Elementary School <u>Year Constructed</u>: 1991 – Renovated/Addition <u>FY 2018 FARM %</u>: 15.4% <u>Title 1 (Y or N)</u>: No <u>Number of Middle School Feeder</u>: 1 (Boonsboro Middle) Number of High School Feeder: 1 (Boonsboro High)

<u>Proposed School to Attend</u>: Sharpsburg Elementary <u>Year Constructed</u>: 2020 – New School <u>FY 2018 FARM %</u>: 34.4% <u>Title 1 (Y or N)</u>: No <u>Number of Middle School Feeder</u>: 1 (Boonsboro Middle) <u>Number of High School Feeder</u>: 1 (Boonsboro High)



Map of Option E.1 (in red) with streets shown. Prior presented Options A.1 and B.1 shown in blue for reference only.



Map of Option E.1 (in red) close up view.

### Factors to Consider per Policy JCA – Option E.1

<u>Initial Concept</u>: Realignment based on geographic location. Adjacent to Option B.1, which is adjacent to the Sharpsburg Elementary attendance zone.

<u>Educational opportunity notes</u>: (T.B.D.) Educational opportunities at Sharpsburg Elementary School are anticipated to be similar to those offered at Boonsboro Elementary School. Boonsboro Elementary School currently has a Magnet program. Sharpsburg Elementary School currently does not have a Magnet program, but students from this attendance zone can still apply to participate in any WCPS Magnet program. Sharpsburg Elementary School will open in 2020, will be a newer facility than Boonsboro Elementary School, and will offer an improved learning environment.

#### Long range enrollment information including future residential development:

Planned or Proposed Development in Option Area: No major residential development is proposed in this area.

Historical K-5 Student Generation of Option E.1 Area: There were 13 K-5 students on September 30, 2017 that resided in the Option E.1 area. The average number of K-5 students that resided in the Option E.1 area during the prior five (5) years was 14.4 K-5 students per year.

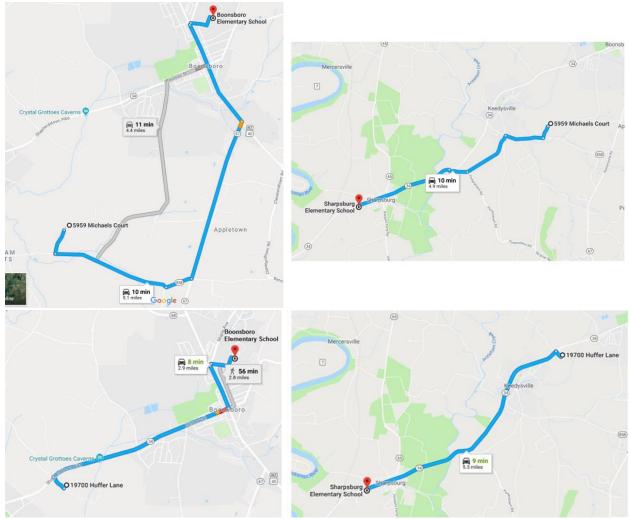
Option E.1							
School Year	# of K-5 students on 9/30						
2017-2018	13						
2016-2017	10						
2015-2016	10						
2014-2015	14						
2013-2014	15						
2012-2013	23						

### Geographic location of each school in relationship to the surrounding population areas:

The Option E.1 area is located near the western portion of the existing Boonsboro Elementary School boundary, and is accessed by Shepherdstown Pike (MD 34) and Huffer Lane, and Dogstreet Road. This option area also includes Mary Ann Court, Michaels Court, Nicodemus Mill Road, Thacker Drive, and Vantage Court This option should only be considered if Option B.1 is recommended.

### Transportation:

**General notes:** Students in this area are currently transported by bus and will continue to be offered transportation. This area is approximately 3-5 miles away from Boonsboro Elementary School, with an 8-10 minute travel time. This area is approximately 5 miles away from Sharpsburg Elementary School, with a 10 minute travel time.



Sample from Google Maps. Not all address points in Option E.1 will have the same distance/travel time as estimated above.

Current School travel time: T.B.D.

Projected School travel time: T.B.D. – Should be generally similar or slightly more than the current travel time to Boonsboro Elementary School based on proximity of this area to Sharpsburg Elementary School. Middle and high school students currently residing in this area are transported to the Boonsboro Educational Campus.

<u>School feeder pattern notes</u>: Option E.1 is proposed to move from the Boonsboro Elementary attendance zone, which feeds into one (1) middle school (Boonsboro) and one (1) high school (Boonsboro), into the Sharpsburg Elementary attendance zone which feeds into one (1) middle school (Boonsboro) and one (1) high school (Boonsboro).

<u>Opening of a new school or necessity to close a school</u>: Realignment is being considered based on the opening of a new, replacement Sharpsburg Elementary School that will have additional capacity and the current projected enrollment for Boonsboro Elementary School.

Racial composition and balance of schools: T.B.D.

Socio economic composition of affected schools: Boonsboro Elementary School currently has an overall FARM % of 15.4%. The general effect of this option could result in a slight increase in the Boonsboro Elementary School overall FARM % depending on the final attendance zone determined. Sharpsburg Elementary currently has an overall Farm % of 33.4. The general effect of this option could result in a decrease in the Sharpsburg Elementary School overall FARM % depending on the final attendance zone determined. Neither schools are Title 1 facilities.

<u>Cost associated</u>: T.B.D. – Expected to be no change to operational costs due to similar transportation requirements.

<u>Reserve capacity for future growth</u>: T.B.D. – Pending cumulative final recommendations.

### **Other Considerations**

<u>Staff Recommended Option</u>: No – Staff does not recommend Option E.1 at this time. Staff recommends the FEAC consider this option after the September 30, 2018 enrollment has been recorded.

It is Staff's recommendation that this area only be considered if enrollment recorded at Boonsboro Elementary indicates a strong need to provide immediate relief.

Considerations:

- Limited amount of potential students generated by this area.
- Option area's proximity to Boonsboro Elementary and the King Road development site (a future facility may require this are to be re-evaluated for a future attendance zone realignment).
- Potential for future enrollment projections to be lower than the current projections (if new developments are slow to come to fruition).
- Pre-kindergarten capacity at Boonsboro Elementary.

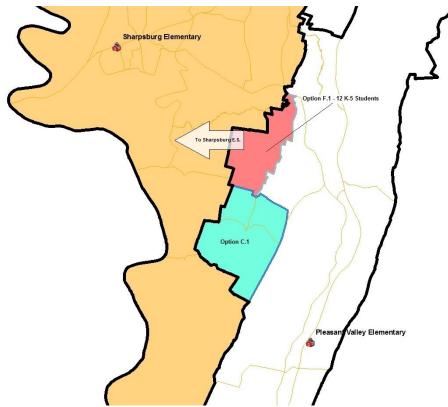
# Option F.1 Elementary School Attendance Zone Boundary Adjustment

## **Option F.1**

Total number of K-5 students: 12

Free and Reduced Meal % of Students in area:

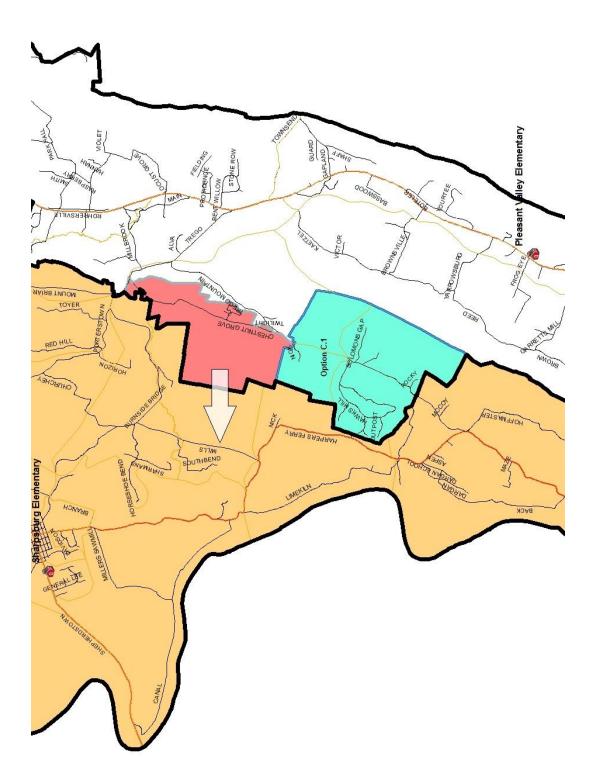
<u>Middle School Attendance Zone</u>: Boonsboro Elementary (Remains unchanged) <u>High School Attendance Zone</u>: Boonsboro High (Remains unchanged) <u>Planned or Proposed Development in Option Area</u>: No



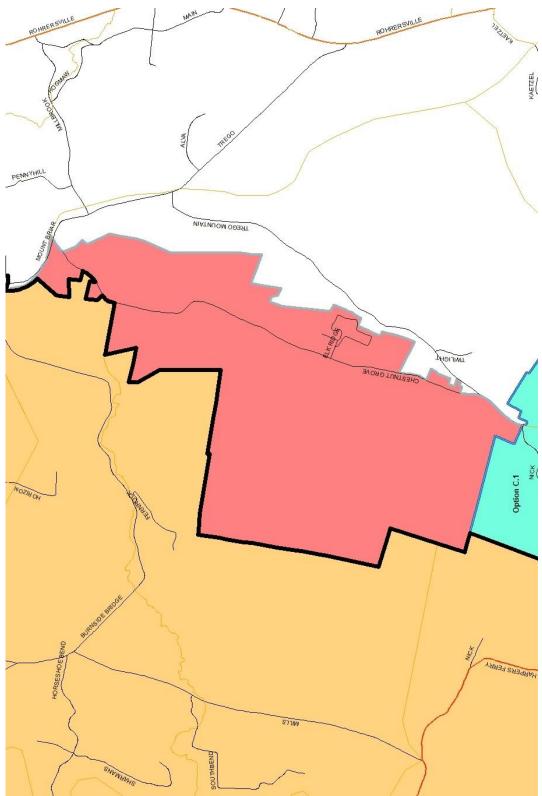
Map of Option F.1 (shown in red) planning area and adjacent planning areas. Prior presented Option C.1 shown in blue for reference only.

<u>Current School Attended</u>: Pleasant Valley Elementary School <u>Year Constructed</u>: 1990 – Renovated/Addition <u>FY 2018 FARM %</u>: 26.8% <u>Title 1 (Y or N)</u>: No <u>Number of Middle School Feeder</u>: 1 (Boonsboro Middle) Number of High School Feeder: 1 (Boonsboro High)

<u>Proposed School to Attend</u>: Sharpsburg Elementary <u>Year Constructed</u>: 2020 – New School <u>FY 2018 FARM %</u>: 34.4% <u>Title 1 (Y or N)</u>: No <u>Number of Middle School Feeder</u>: 1 (Boonsboro Middle) <u>Number of High School Feeder</u>: 1 (Boonsboro High)



Map of Option F.1 (shown in red) with streets shown. Prior presented Option C.1 shown in blue for reference only.



Map of Option F.1 (in red) close up view.

### Factors to Consider per Policy JCA – Option F.1

<u>Initial Concept</u>: Realignment based on geographic location. Adjacent to existing Sharpsburg Elementary attendance zone.

<u>Educational opportunity notes</u>: (T.B.D.) Educational opportunities at Sharpsburg Elementary School are anticipated to be similar to those offered at Pleasant Valley Elementary School. Sharpsburg Elementary School will open in 2020, will be a newer facility than Pleasant Valley Elementary School, and will offer an improved learning environment.

#### Long range enrollment information including future residential development:

Planned or Proposed Development in Option Area: No major residential development is proposed in this area.

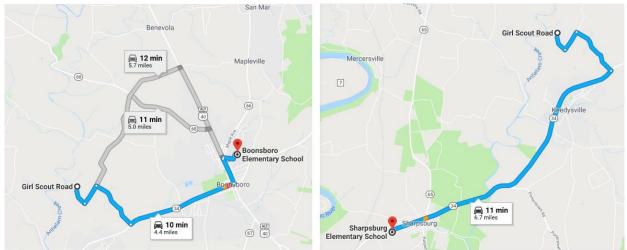
Historical K-5 Student Generation of Option F.1 Area: There were 12 K-5 students on September 30, 2017 that resided in the Option F.1 area. The average number of K-5 students that resided in the Option F.1 area during the prior five (5) years was 19.2 K-5 students per year.

Option F.1						
School Year	# of K-5 students on 9/30					
2017-2018	12					
2016-2017	17					
2015-2016	16					
2014-2015	18					
2013-2014	24					
2012-2013	21					

<u>Geographic location of each school in relationship to the surrounding population areas</u>: The Option F.1 area is along the westernmost portion of the existing Pleasant Valley Elementary School boundary, and is accessed by Chestnut Grove Road and Trego Mountain Road. This option area also includes Elk Ridge Drive, Hogan Lane, and Mount Briar Road.

### Transportation:

**General notes:** Students in this area are currently transported by bus and will continue to be offered transportation. The area is approximately 8 – 9 miles away from Pleasant Valley Elementary School, with an 11-15 minute travel time. This area is approximately 7 - 9 miles away from Sharpsburg Elementary School, with a 13-20 minute travel time.



Sample from Google Maps. Not all address points in Option F.1 will have the same distance/travel time as estimated above.

Current School travel time: T.B.D.

Projected School travel time: T.B.D. – Should be generally the same or slightly more than current travel time based on proximity.

<u>School feeder pattern notes</u>: Option F.1 is proposed to move from the Pleasant Valley Elementary attendance zone, which feeds into one (1) middle school (Boonsboro) and one (1) high school (Boonsboro), into the Sharpsburg Elementary attendance zone which feeds into one (1) middle school (Boonsboro) and one (1) high school (Boonsboro).

<u>Opening of a new school or necessity to close a school</u>: Realignment is being considered based on the opening of a new, replacement Sharpsburg Elementary School that will have additional capacity and the current projected enrollment for Pleasant Valley Elementary School.

Racial composition and balance of schools: T.B.D. – Pending cumulative final recommendations.

Socio economic composition of affected schools: Pleasant Valley Elementary School currently has an overall FARM % of 26.8%. The general effect of this option could result in a slight decrease in the Pleasant Valley Elementary School overall FARM % depending on the final attendance zone determined. Sharpsburg Elementary currently has an overall Farm % of 33.4. The general effect of this option could result in a increase in the Sharpsburg Elementary School overall FARM % depending on the final attendance zone determined. Neither schools are Title 1 facilities.

<u>Cost associated</u>: T.B.D. – Expected to be no change to operational costs due to similar transportation requirements. Transportation Department is currently investigating this option to see if it could provide a cost decrease due to bus route efficiency.

Reserve capacity for future growth: T.B.D.

### **Other Considerations**

<u>Staff Recommended Option</u>: No – Staff does not recommend Option F.1 at this time. Staff recommends the FEAC consider this option after the September 30, 2018 enrollment has been recorded. It is Staff's recommendation that this area only be considered if enrollment recorded at Pleasant Valley

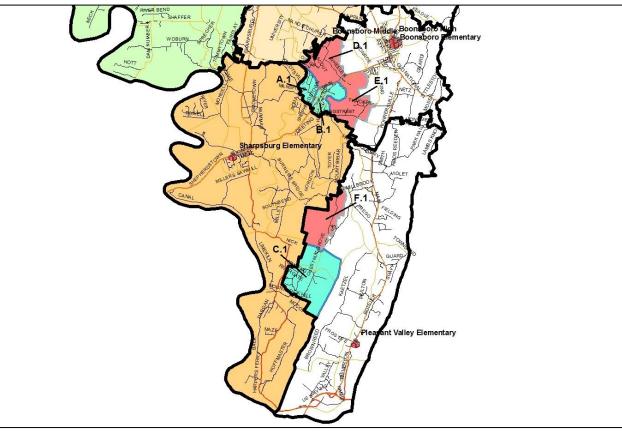
Elementary indicates a strong need to provide immediate relief. Considerations:

- Limited amount of potential students generated by this area.
- Potential for future enrollment projections to be lower than the current projections (if new developments are slow to come to fruition).
- Pre-kindergarten capacity at Pleasant Valley Elementary.

Updated Information with Options A.1, B.1, C.1, D.1, E.1, and F.1
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	K-5 Adjusted State Rated Capacity	K-5 Enrollment Sept. 29, 2017*	Projected K-5 Enrollment 2021	Projected K-5 seats available 2021	Projected 2021 Percent Capacity	Options "In"	Options "Out"		
Boonsboro ES	494	533	480	14	97%		A.1 (9), B.1 (98), D.1 (4), E.1 (13)		
Fountain Rock ES	278	251	292	-14	105%				
Pleasant Valley ES	209	224	198	11	95%		C.1 (19), F.1 (12)		
Rockland Woods ES	731	543	602	129	82%				
Sharpsburg ES	431	245	402	29	93%	A.1 (9), B.1 (98), C.1 (19), D.1 (4), E.1 (13), F.1 (12)			
Elementary School Total	2,143	1,796	1,974	169					
Adjustments indicate: 20 pre-kindergarten seats at Boonsboro ES, Fountain Rock ES, Pleasant Valley ES, Rockland Woods ES									

40 pre-kindergarten seats at Sharpsburg ES



Attendance Zones with Options A.1, B.1, C.1, D.1, E.1, and F.1.

