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Elementary Schools in the Justice High School (HS) Pyramid Boundary Study

School Board Regular Meeting May 20, 2021 New Business

Elementary Schools in the Justice HS Pyramid Boundary Study

Purpose:

The purpose of the recommended boundary adjustment is to address overcapacity elementary schools in the Justice HS pyramid.

Existing School Capacity and Membership

						PROJECTED MEMBERSHIP				PROJECTED PROGRAM CAPACITY UTILIZATION						
Elementary School	Design Capacity	Program Capacity	SY 19-20 Member- ship	Program Capacity Utilization %	Temp- orary Class- rooms	Modular Class- rooms	SY 20- 21	SY 21- 22	SY 22- 23	SY 23- 24	SY 24- 25	SY 20- 21	SY 21- 22	SY 22- 23	SY 23- 24	SY 24- 25
Bailey's	1,360	897	839	94%	4	10	878	868	840	836	866	98%	97%	94%	93%	97%
Bailey's without Modular	1,080	765	839	110%	4	-	878	868	840	836	866	115%	113%	110%	109%	113%
Bailey's Upper	812	718	552	77%	-	-	551	578	639	668	652	77%	81%	89%	93%	91%
Beech Tree	592	488	382	78%	-	-	374	387	393	404	400	77%	79%	81%	83%	82%
Belvedere	840	669	633	95%	6	-	644	612	640	621	602	96%	91%	96%	93%	90%
Glen Forest	1,344	1,076	1,092	101%	12	17	1,090	1,081	1,083	1,095	1,077	101%	100%	101%	102%	100%
Glen Forest without Modular	924	740	1,092	148%	12	-	1,090	1,081	1,083	1,095	1,077	147%	146%	146%	148%	146%
Mason Crest	1,064	666	600	90%	-	-	620	615	635	638	634	93%	92%	95%	96%	95%
Parklawn	1,192	780	669	86%	7	10	663	674	665	659	667	85%	86%	85%	84%	86%
Parklawn without Modular	912	670	669	100%	7	-	663	674	665	659	667	99%	101%	99%	98%	100%
Sleepy Hollow	594	492	424	86%	5	-	432	434	433	436	440	88%	88%	88%	89%	89%

Source: FCPS, FY 2021-25 Capital Improvement Program, January 2020.

Boundary Adjustment Process

1. Boundary Scoping Meetings

June 2019

March 9 and 10, 2021 (virtual, expanded scope)

- 2. Boundary Study Community Meetings
 April 19 and 21, 2021 (virtual)
- 3. School Board Meeting New Business May 20, 2021
- 4. School Board Meeting Public Hearing
 June 8, 2021
- 5. School Board Meeting Action Item June 17, 2021

Addressing Community Feedback from Boundary Scoping Meetings

Boundary scoping meetings held in June 2019 and March 2021

- Collected input on which schools should be included in the boundary study
 - Staff evaluated feedback and potential options
 - Feedback posted at https://www.fcps.edu/about-fcps/facilities-planning-future/school-boundary-adjustments/proposed-justice-pyramid
- Feedback recommended that all elementary schools in the Justice HS pyramid be included, as well as Mason Crest ES (split feeder, Annandale HS pyramid)
 - School Board amended the scope in February 2020 to include all elementary schools prior to the additional scoping meetings in March 2021

Boundary Study Community Meetings April 2021

Four options were developed and provided at the boundary study community meetings held on April 19 and 21, 2021

- Option A
 - Considers reassigning 449 students at seven schools
- Option B
 - Considers reassigning 263 students at five schools
- Option C
 - Considers reassigning 514 students at eight schools, including Mason Crest ES split-feeder
- No Change Option
 - No change to the existing boundaries

Boundary Study Community Meetings April 2021

The community reviewed the options in virtual breakout rooms. Feedback was documented and continued to be collected via email.

Major feedback themes:

- Too many students/families impacted
- Concerns over shifting too many students to other schools
- Impacts on schools losing students
- Socioeconomic diversity of schools involved

Recommendation

A modified option that combines parts of Options A and C that were presented at the April 2021 community meetings.

- Reassigns an estimated 378 students using SY 2019-20 data:
 - From Belvedere ES to Bailey's and Bailey's Upper ES
 - From Parklawn ES to Belvedere ES
 - From Glen Forest ES to Parklawn ES
 - From Sleepy Hollow ES to Beech Tree ES

Recommendation

Modified option has been developed with community feedback:

- Lowers the number of students reassigned
- Considers the capacity impact to other schools
 - Staff have conducted a detail review of opportunities to increase the program capacity at Parklawn ES
- Lowers the projected membership of schools in the Justice HS pyramid to below 1,000 students
- Eliminates one of two Beech Tree ES attendance islands

Recommendation

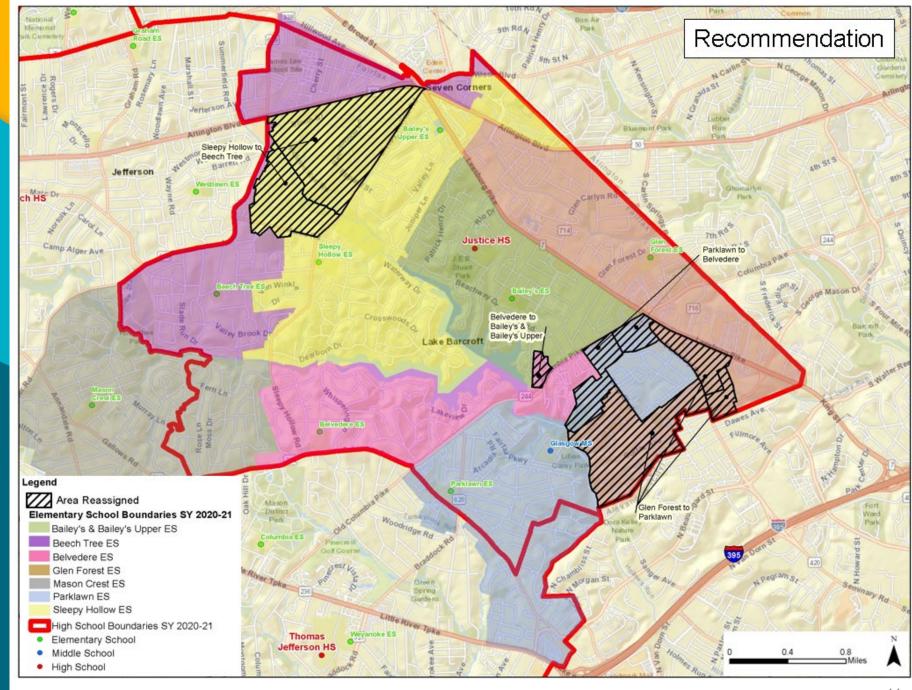
- Projected student estimates <u>do not</u> show phasing
- Student adjustments shown are <u>estimates</u> using SY 2019-20 numbers and <u>will vary</u>

Facility		S	Y 2019-20)	Projected Membership and Capacity Utilization					
School	Net Student Adjustment	Program Capacity	Member- ship	Program Capacity Utilization	SY20-21 Projected Membership	SY20-21 Projected Capacity Utilization	SY24-25 Projected Membership	SY24-25 Projected Capacity Utilization		
Bailey's ES	-	897	839	94%	878	98%	866	97%		
Bailey's Upper ES	-	718	552	77%	551	77%	652	91%		
Beech Tree ES	-	488	382	78%	374	77%	400	82%		
Belvedere ES	-	669	633	95%	644	96%	602	90%		
Glen Forest ES	-	1,076	1,092	101%	1,090	101%	1,077	100%		
Parklawn ES	-	780	780	86%	663	85%	667	86%		
Sleepy Hollow ES	-	492	492	86%	432	88%	440	89%		
ADJUSTED Bailey's ES	+13	897	852	95%	891	99%	879	98%		
ADJUSTED Bailey's Upper ES	+22	718	574	80%	573	80%	674	94%		
ADJUSTED Beech Tree ES	+81	488	463	95%	455	93%	481	99%		
ADJUSTED Belvedere ES	-2	669	631	94%	642	96%	600	90%		
ADJUSTED Glen Forest ES	-229	1,076	863	80%	861	80%	848	79%		
ADJUSTED Parklawn ES ¹ with Space Use Changes	+196	878	865	99%	859	98%	863	98%		
ADJUSTED Sleepy Hollow ES	-81	492	343	70%	351	71%	359	73%		

¹Parklawn ES reflects a detail review of opportunities to increase the program capacity. Sources: FCPS, FY 2021-25 Capital Improvement Program, January 2020.

Notes: 1) Student adjustment considers all residing students and does not factor in transfers to other schools.

²⁾ Student adjustment does not include PreK or special education preschool students.



Phasing of Adjustment

Policy 8130.7 addresses phasing (also commonly referred to as grandfathering) in Section XI:

"XI. PHASING OF ADJUSTMENTS

When possible, adjustments under this policy shall be implemented through attrition and phasing. The School Board may approve a grade-by-grade phase-in of adjustments for students beginning with the incoming class at the middle or high school levels, when feasible. The School Board may adopt other phasing plans as appropriate to the individual boundary study.

Parents of rising sixth (or fifth) graders, eighth graders, and twelfth graders affected by a boundary change may, at the discretion of the School Board, be provided the option of having their students remain in the school they attended prior to the change."

Elementary Schools in the Justice HS Pyramid Boundary Study Next Steps

School Board Meeting – Public Hearing

June 8, 2021

School Board Meeting – Action Item

June 17, 2021



www.fcps.edu

Additional Information

Options Presented at Boundary Study Community Meetings on April 19 and 21, 2021

More information available at

https://www.fcps.edu/about-fcps/facilities-planning-future/school-boundary-adjustments/proposed-justice-pyramid

Additional Information - Option A

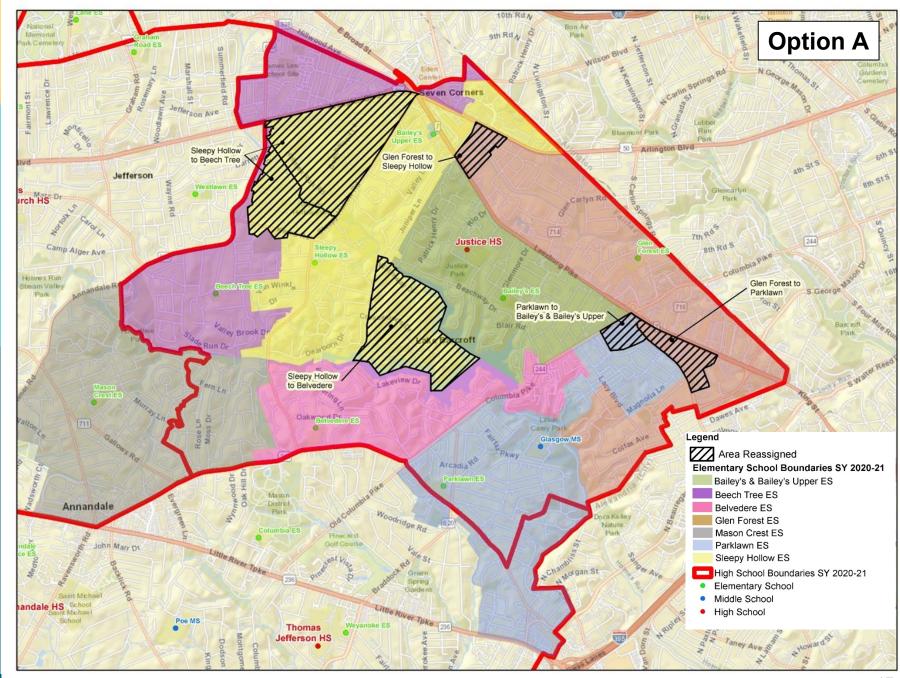
- Projected student estimates <u>do not</u> show phasing
- Considers reassigning approximately 449 students
 - Involves 7 of 8 schools in the study
- Student adjustments shown are <u>estimates</u> using SY 2019-20 numbers and <u>will vary</u>

Facility		SY 2019-20)	Projected Membership and Capacity Utilization					
School	Program Capacity	Member- ship	Program Capacity Utilization	SY20-21 Projected Membership	SY20-21 Projected Capacity Utilization	SY24-25 Projected Membership	SY24-25 Projected Capacity Utilization		
Bailey's ES	897	839	94%	878	98%	866	97%		
Bailey's Upper ES	718	552	77%	551	77%	652	91%		
Beech Tree ES	488	382	78%	374	77%	400	82%		
Belvedere ES	669	633	95%	644	96%	602	90%		
Glen Forest ES	1,076	1,092	101%	1,090	101%	1,077	100%		
Parklawn ES	780	669	86%	663	85%	667	86%		
Sleepy Hollow ES	492	424	86%	432	88%	440	89%		
Mason Crest ES	666	600	90%	620	93%	634	95%		
ADJUSTED Bailey's ES	897	849	94%	888	99%	876	98%		
ADJUSTED Bailey's Upper ES	718	562	78%	561	78%	662	92%		
ADJUSTED Beech Tree ES	488	463	95%	455	93%	481	99%		
ADJUSTED Belvedere ES	669	664	99%	675	101%	633	95%		
ADJUSTED Glen Forest ES	1,076	775	72%	773	72%	760	71%		
ADJUSTED Parklawn ES	780	816	105%	810	104%	814	104%		
ADJUSTED Sleepy Hollow ES	492	472	96%	480	98%	488	99%		

Sources: FCPS, FY 2021-25 Capital Improvement Program, January 2020. FCPS Facilities Planning Services, SY 2019-20 Modified Capacity, Membership, and Projections. Notes: 1) Student adjustment considers all residing students and does not factor in transfers to other schools.

²⁾ Student adjustment does not include PreK or special education preschool students.

³⁾ Numbers less than 10 have been suppressed to protect student privacy. Ten (10) was used for calculations.



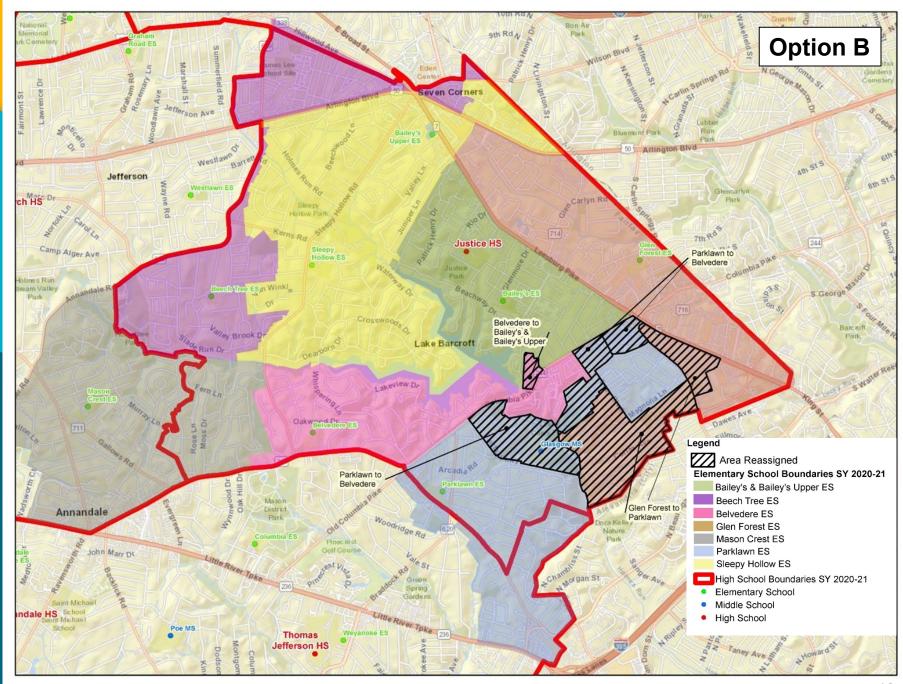
Additional Information - Option B

- Projected student estimates <u>do not</u> show phasing
- Considers reassigning approximately 263 students
 - Involves 5 of 8 schools in the study
- Student adjustments shown are <u>estimates</u> using SY 2019-20 numbers and <u>will vary</u>

Facility		SY 2019-20)	Projected Membership and Capacity Utilization					
School	Program Capacity	Member- ship	Program Capacity Utilization	SY20-21 Projected Membership	SY20-21 Projected Capacity Utilization	SY24-25 Projected Membership	SY24-25 Projected Capacity Utilization		
Bailey's ES	897	839	94%	878	98%	866	97%		
Bailey's Upper ES	718	552	77%	551	77%	652	91%		
Beech Tree ES	488	382	78%	374	77%	400	82%		
Belvedere ES	669	633	95%	644	96%	602	90%		
Glen Forest ES	1,076	1,092	101%	1,090	101%	1,077	100%		
Parklawn ES	780	669	86%	663	85%	667	86%		
Sleepy Hollow ES	492	424	86%	432	88%	440	89%		
Mason Crest ES	666	600	90%	620	93%	634	95%		
ADJUSTED Bailey's ES	897	852	95%	891	99%	879	98%		
ADJUSTED Bailey's Upper ES	718	574	80%	573	80%	674	94%		
ADJUSTED Belvedere ES	669	646	97%	657	98%	615	92%		
ADJUSTED Glen Forest ES	1,076	912	85%	910	85%	897	83%		
ADJUSTED Parklawn ES	780	801	103%	795	102%	799	102%		

Sources: FCPS, FY 2021-25 Capital Improvement Program, January 2020. FCPS Facilities Planning Services, SY 2019-20 Modified Capacity, Membership, and Projections. Notes: 1) Student adjustment considers all residing students and does not factor in transfers to other schools.

²⁾ Student adjustment does not include PreK or special education preschool students.



Additional Information - Option C

- Projected student estimates <u>do not</u> show phasing
- Considers reassigning approximately 514 students
 - Involves 8 of 8 schools in the study
- Student adjustments shown are <u>estimates</u> using SY 2019-20 numbers and <u>will vary</u>

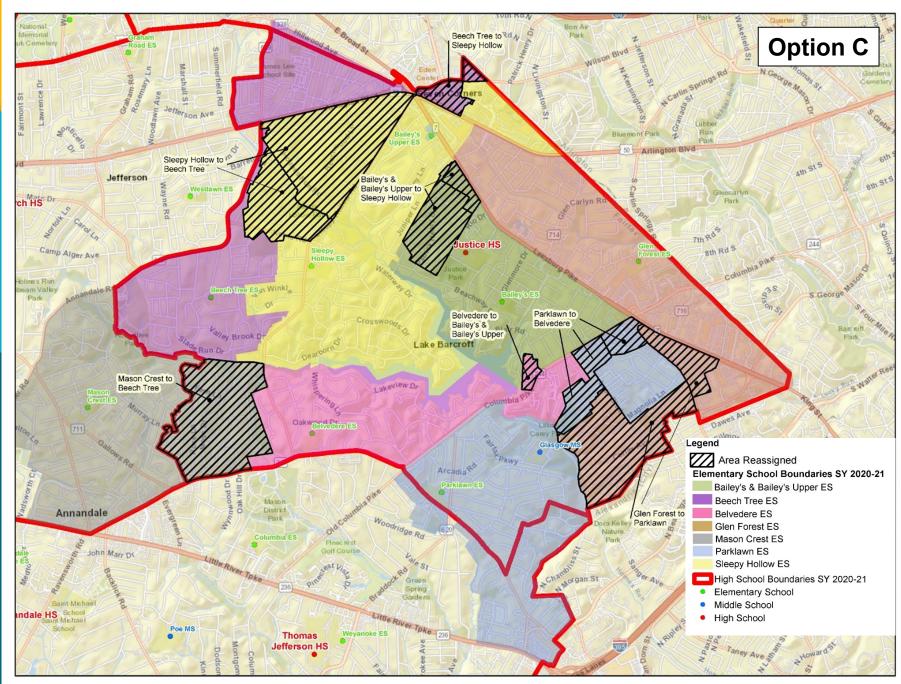
Facility		SY 2019-20)	Projected Membership and Capacity Utilization					
School	Program Capacity	Member- ship	Program Capacity Utilization	SY20-21 Projected Membership	SY20-21 Projected Capacity Utilization	SY24-25 Projected Membership	SY24-25 Projected Capacity Utilization		
Bailey's ES	897	839	94%	878	98%	866	97%		
Bailey's Upper ES	718	552	77%	551	77%	652	91%		
Beech Tree ES	488	382	78%	374	77%	400	82%		
Belvedere ES	669	633	95%	644	96%	602	90%		
Glen Forest ES	1,076	1,092	101%	1,090	101%	1,077	100%		
Parklawn ES	780	669	86%	663	85%	667	86%		
Sleepy Hollow ES	492	424	86%	432	88%	440	89%		
Mason Crest ES	666	600	90%	620	93%	634	95%		
ADJUSTED Bailey's ES	897	829	93%	868	97%	856	95%		
ADJUSTED Bailey's Upper ES	718	562	78%	561	78%	662	92%		
ADJUSTED Beech Tree ES	488	468	96%	460	94%	486	100%		
ADJUSTED Belvedere ES	669	631	94%	642	96%	600	90%		
ADJUSTED Glen Forest ES	1,076	912	85%	910	85%	897	83%		
ADJUSTED Parklawn ES	780	816	105%	810	104%	814	104%		
ADJUSTED Sleepy Hollow ES	492	443	90%	451	92%	459	93%		
ADJUSTED Mason Crest ES	666	531	80%	551	83%	565	85%		

Sources: FCPS, FY 2021-25 Capital Improvement Program, January 2020. FCPS Facilities Planning Services, SY 2019-20 Modified Capacity, Membership, and Projections.

Notes: 1) Student adjustment considers all residing students and does not factor in transfers to other schools.

²⁾ Student adjustment does not include PreK or special education preschool students.

³⁾ Numbers less than 10 have been suppressed to protect student privacy. Ten (10) was used for calculations.



Additional Information No Boundary Change Option

- Does not consider reassigning students
- Student projections shown are <u>estimates</u> as shown in FCPS Fiscal Year (FY) 2021-25 Capital Improvement Program (CIP)

Facility	Facility SY 2019-20					Projected Membership and Capacity Utilization						
School	Program Capacity	Member- ship	Program Capacity Utilization	SY20-21 Projected Membership	SY20-21 Projected Capacity Utilization	SY24-25 Projected Membership	SY24-25 Projected Capacity Utilization					
Bailey's ES	897	839	94%	878	98%	866	97%					
Bailey's Upper ES	718	552	77%	551	77%	652	91%					
Beech Tree ES	488	382	78%	374	77%	400	82%					
Belvedere ES	669	633	95%	644	96%	602	90%					
Glen Forest ES	1,076	1,092	101%	1,090	101%	1,077	100%					
Parklawn ES	780	669	86%	663	85%	667	86%					
Sleepy Hollow ES	492	424	86%	432	88%	440	89%					
Mason Crest ES	666	600	90%	620	93%	634	95%					

Sources: FCPS, FY 2021-25 Capital Improvement Program, January 2020. FCPS Facilities Planning Services, SY 2019-20 Modified Capacity, Membership, and Projections.

