



Feasibility Study Update

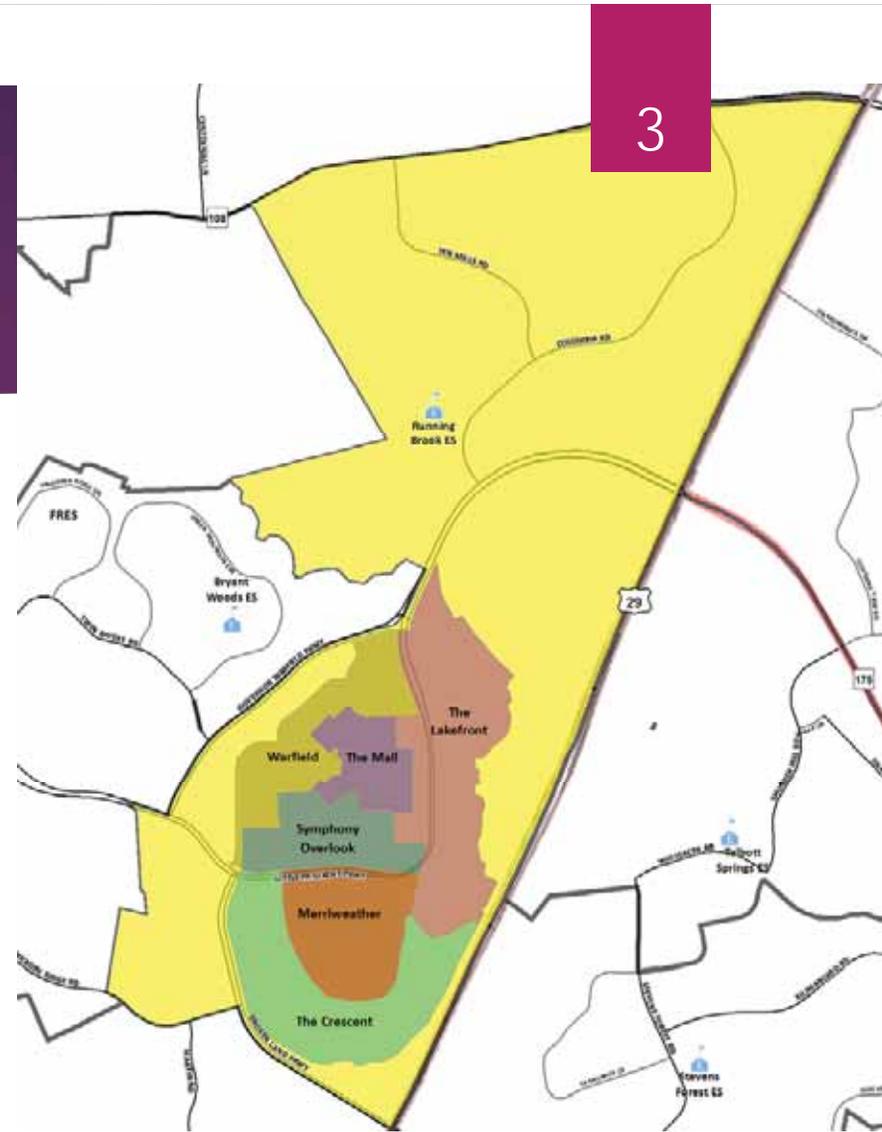
NOVEMBER 5, 2015

Feasibility Study

- ▶ The Board of Education reviews long-term capital planning options and redistricting scenarios through the annual Feasibility Study
- ▶ Last presented on June 11, 2015.
- ▶ Report included housing growth associated with the previously approved Downtown Columbia Plan which allows 5,500 multi-family residential units in Town Center.
- ▶ Now 1,250 new housing units are proposed by Howard Hughes Corporation and are under discussion.

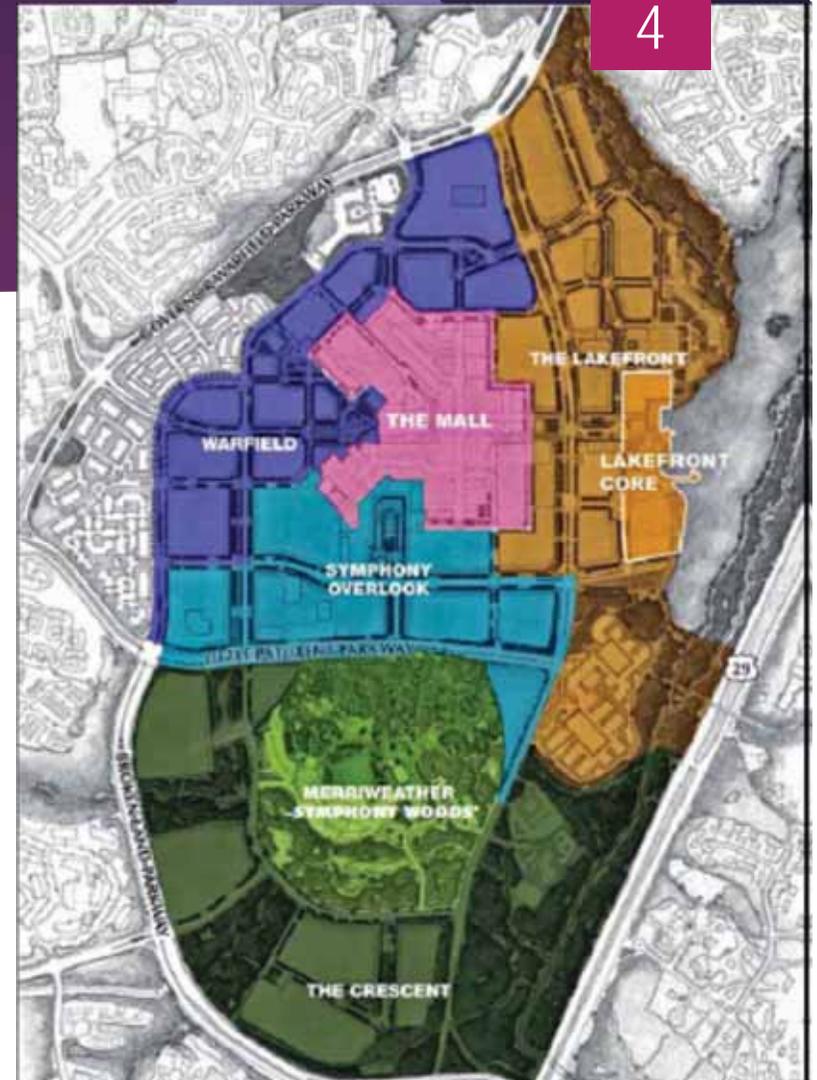
Town Center Area

- ▶ 4500 existing units in Running Brook ES attending area (70% multi-family)
- ▶ 5,500 future units of multi-family already approved for this development.
- ▶ New proposal 1250 multi-family
- ▶ 6,750 total future housing units.



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Present Capacity

- ▶ Running Brook ES (505)
- ▶ Adjacent schools
 - ▶ Bryant Woods ES (361)
 - ▶ Swansfield ES (521)
 - ▶ Clemens Crossing (521)
 - ▶ Longfellow (512)
- ▶ Wilde Lake MS (467)
 - ▶ Replacement +293
 - ▶ Harpers Choice MS (506)
 - ▶ Clarksville MS (643)
- ▶ Wilde Lake HS (1424)

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Planned Capacity

▶ Wilde Lake MS (760)

- ▶ +293
- ▶ August 2017



▶ Swansfield ES (621)

- ▶ +100
- ▶ August 2018





Long-Range Master Plan Through FY 2026

Superintendent's Proposed

September 3, 2015

(In Thousands)

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Project	FY 2023	FY 2024	FY 2025	FY 2026	Total FY17-FY26 Request
Wilde Lake MS Replacement School	\$ -	\$ -	\$ -	\$ -	\$ 16,285
Patuxent Valley MS Renovation	-	-	-	-	10,890
Swansfield ES Renovation/Addition	-	-	-	-	14,129
Waverly ES Renovation/Phase II Addition*	-	-	-	-	27,985
New ES #42	-	-	-	-	41,316
Oakland Mills MS Renovation*	-	-	-	-	27,828
New HS #13	10,500	-	-	-	138,525
Hammond HS Renovation	20,100	-	-	-	87,945
New ES #43	15,124	-	-	-	55,795
Ellicott Mills MS Addition	3,242	2,162	-	-	5,948
Oakland Mills HS Renovation	20,591	20,591	20,591	20,592	90,103
Centennial HS Renovation	7,652	24,443	24,443	16,295	72,833
New ES #44	-	5,380	20,166	15,125	40,671
New ES #45	-	-	5,380	20,166	25,546
New MS #21	-	-	-	4,446	4,446
Systemic Renovations/Modernizations	38,507	40,432	42,454	44,576	358,503
Roofing Projects	5,000	5,000	5,000	5,000	35,000
Playground Equipment	300	300	300	300	3,000
Relocatable Classrooms	1,500	1,500	1,500	1,500	15,000
Site Acquisition & Construction Reserve	2,000	2,000	2,000	2,000	18,000
Technology	5,000	5,000	5,000	5,000	50,000
School Parking Lot Expansions	600	600	600	600	5,400
Planning and Design	300	300	300	300	3,000
Barrier Free	200	200	200	200	2,000
TOTALS	\$ 130,616	\$ 107,908	\$ 127,934	\$ 136,100	\$ 1,150,148

* Planning funds received in Systemic Renovation Project

Found on page 9 in the Capital Budget document

Update Considerations

- ▶ Capacity insufficient to accommodate the additional student enrollment
 - ▶ May need a second 600 seat elementary school.
 - ▶ Growth beyond the larger capacity of the replacement Wilde Lake MS.
 - ▶ Addition to Harpers Choice MS a consideration but not presently budgeted.
 - ▶ Addition to Wilde Lake HS is not presently budgeted.
- ▶ The HCPSS model shows crowding conditions in the second decade of the projection but another model is showing more modest growth
- ▶ Conditions should be monitored and viable sites should be added to the land bank.
- ▶ The development agreements of Downtown Columbia only offer land as an option but The Board may request alternatives in light of the proposed development.