

1300+ High School Seats School Board Work Session

May 15, 2017



Arlington Public Schools



Estimates of Arlington's Growth

APS student enrollment 10-year projections

- 30,000+ students by 2021
- Almost 32,000 students by 2025

Arlington County 30-year population forecasts

- The population of children aged 0-14 is projected to peak by 2030 with 41,500 resident children



How APS Plans for Growth

APS annually updates projections

- Based on September 30 enrollment

APS processes that plan for growth

AFSAP* (odd years): 2017

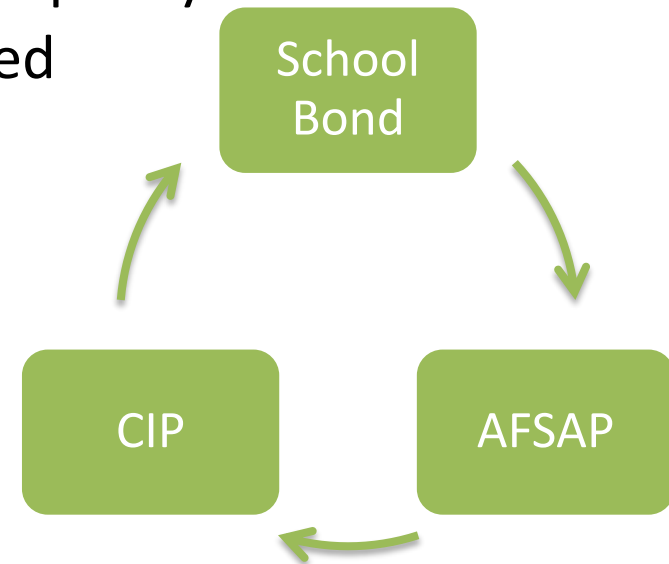
- Reevaluates enrollment and building capacity
- Determines if adjustments are needed

CIP** (even years): 2018

- Begin with AFSAP
- Define capital needs through 2026

School Bond (even years): 2018

- CIP shapes the 2018 school bond



*AFSAP: Arlington Facilities and Student Accommodation Plan

** CIP: Capital Improvement Plan



2017-26 CIP: Elementary Growth

- + 241 seats added to McKinley December 2016
- + 136 seats added to Abingdon December 2017
- + 725 (CIP) seats at new school next to Jefferson M.S. August 2019
- + 725 seats via Reed expansion August 2021
- + 400-725 seats to be determined August 2021



2017-26 CIP: Secondary Growth

- + 600 seats at Career Center site
 - + A.C.H.S. moved into Fenwick (+300) August 2016
 - + Allow for growth of Arlington Tech (+300) August 2018
- + 339 seats added to Stratford, repurposing for sixth middle school August 2019
- + 775 seats at new school on Wilson site August 2019
- + 720 seats from internal modifications
 - + M.S. – Gunston (+60), Kenmore (+60) August 2017
 - + H.S. – Wakefield (+300) Aug. 2017, Yorktown (+300) August 2018
- + 1,300 seat at new high school August 2022



JFAC Focus is Longer-Term Planning

Joint Facilities Advisory Council (JFAC)

- Monitoring long-term APS and County needs
- Focusing on identifying future sites

Based on current population forecasts Arlington will need:

- 2, 3, or 4 elementary schools (725 seats each)
- 1 or 2 middle schools (1,000-1,300 seats each)
- Another high school (2,200 seats)

Options for the 1,300+ seats may be considered for future use as well



1300+ High School Seats

What's the Goal?

Determine the instructional focus for 1,300+ high school seats to align with siting decisions



- **Propose options**
- **Use community input to identify best option**
- **School Board adopts in June**
- **Seats for fall 2022**



Foundation of Options

Feedback/Input	Timeframe
Community Facilities Study South Arlington Working Group	2015 2016
Advisory Council on Instruction (ACI)	September - November 2016
Facilities Advisory Council (FAC)	January - February 2017
Advisory Council on Instruction (ACI) and Facilities Advisory Council (FAC)	February 2017
Arlington Community <ul style="list-style-type: none">• Feedback Form• Meetings	February - March 2017 March - April 2017
APS and County Staff Analysis	May 2017



1,300+ High School Seats

Option A: Kenmore Site

- Kenmore Middle School remains with building added for a 1,300 seat High School
 - Potential for a focus such as the Arts

Option B: Career Center Site

- Arlington Tech remains and Career Center's capacity increases for 1,300 seat High school
 - Potential for a focus such as career academies, expansion of Arlington Tech, etc.

Option C: Education Center Site

- New building expanding Washington-Lee with 1,300 new seats to include expansion of International Baccalaureate and provide a 9th grade academy

Option D: Hybrid of Education Center Site and Career Center Site

- Renovation of Education Center Site to include approximately 600 seats
- Renovation of the Career Center Site to include approximately 700 seats (in addition to the 800 planned for Arlington Tech)



May 3 Analysis

APS Staff and Students

- Instruction
- Administrative Services
- Administrators and students from
 - Career Center
 - Washington-Lee
 - Kenmore
- Finance
- Facilities
- Planning & Evaluation

Arlington County Staff

- County Manager's office
- Community Planning, Housing and Development
- Environmental Services
 - Transportation
- Parks and Recreation



Criteria

- Number of Seats
- Timeline
- Cost
- Instructional Program
- Complexity of Move
- Transportation
- Potential to Address Long-term Growth
- Maximum Use of Site



Weighting and Analysis

High School 1300+ Seats Analysis

Team 2: _____

	Kenmore	Career Center	Ed Center: New Building	Ed Center: Swing Space	Ed Center: New Program
Timeline					
Will it be completed by 2022?	Score: _____ Rationale:	Score: _____ Rationale:	Score: _____ Rationale:	Score: _____ Rationale:	Score: _____ Rationale:
Is it possible to accelerate progress?	Score: _____ Rationale:	Score: _____ Rationale:	Score: _____ Rationale:	Score: _____ Rationale:	Score: _____ Rationale:
Cost					
Will the project be completed in line with the funds that have been budgeted for 2022?	Score: _____ Rationale:	Score: _____ Rationale:	Score: _____ Rationale:	Score: _____ Rationale:	Score: _____ Rationale:
What could the new operating costs be (principals, assistant principals, staff, etc)?	Score: _____ Rationale:	Score: _____ Rationale:	Score: _____ Rationale:	Score: _____ Rationale:	Score: _____ Rationale:



Number of Seats

	Kenmore 1300 seat new H.S.	Career Center +1300 seats	Education Center		
			Washington- Lee H.S. +1300 seats	Washington- Lee H.S. +600 Seats	New H.S. program +600 Seats
When will seats be full?	Partially meets expectations	Partially meets expectations	Partially meets expectations	Meets expectations	Meets expectations



Timeline and Cost

	Kenmore 1300 seat new H.S.	Career Center +1300 seats	Education Center		
			Washington- Lee H.S. +1300 seats	Washington- Lee H.S. +600 Seats	New H.S. program +600 Seats
Will it be completed by 2022?	Does not meet expectations	Partially meets expectations	Meets expectations	Meets expectations	Meets expectations
Is it possible to accelerate progress?	Does not meet expectations	Does not meet expectations	Partially meets expectations	Meets expectations	Meets expectations
Will the project be completed in with budget?	Partially meets expectations	Partially meets expectations	Partially meets/meets expectations	Meets expectations	Meets expectations
What could the new operating costs be?	Partially meets expectations	Meets expectations	Meets expectations	Meets expectations	Meets expectations



Instructional Program

	Kenmore 1300 seat new H.S.	Career Center +1300 seats	Education Center		
			Washington- Lee H.S. +1300 seats	Washington- Lee H.S. +600 Seats	New H.S. program +600 Seats
Alignment with community feedback	Meets expectations	Meets expectations	Partially meets expectations	Meets expectations	Meets expectations
Alignment with long- term vision	Meets expectations	Meets expectations	Meets expectations	Meets expectations	Meets expectations
Impact on VHSL	Partially meets expectations	Partially meets expectations	Partially meets expectations	Partially meets expectations	Partially meets expectations
Extracurricular activities	Meets expectations	Meets expectations	Meets expectations	Meets expectations	Meets expectations
Pool	Meets expectations	Partially meets expectations	Meets expectations	Meets expectations	Meets expectations



Complexity of Move

	Kenmore 1300 seat new H.S.	Career Center +1300 seats	Education Center		
			Washington- Lee H.S. +1300 seats	Washington- Lee H.S. +600 Seats	New H.S. program +600 Seats
Number of processes needed to move forward	Partially meets expectations	Partially meets expectations	Partially meets expectations	Meets expectations	Meets expectations
Egresses	Does not meet expectations	Meets expectations	Partially meets expectations	Partially meets expectations	Partially meets expectations
Ownership of land	Meets expectations	Meets expectations	Meets expectations	Meets expectations	Meets expectations



Transportation

	Kenmore 1300 seat new H.S.	Career Center +1300 seats	Education Center		
			Washington- Lee H.S. +1300 seats	Washington- Lee H.S. +600 Seats	New H.S. program +600 Seats
Walkability possibilities	Does not meet expectations	Meets expectations	Meets expectations	Meets expectations	Meets expectations
Cost	Does not meet expectations	Meets expectations	Meets expectations	Meets expectations	Meets expectations
Time spent on bus	Does not meet expectations	Meets expectations	Partially meets expectations	Partially meets expectations	Partially meets expectations
Traffic	Does not meet expectations	Partially meets/meets expectations	Partially meets expectations	Partially meets expectations	Partially meets expectations
Trails, sidewalks, bike lanes, etc.	Does not meet expectations	Partially meets/meets expectations	Meets expectations	Meets expectations	Meets expectations
Access to mass transit	Does not meet expectations	Meets expectations	Meets expectations	Meets expectations	Meets expectations



Long-Term Growth, Maximum Use of Space

	Kenmore 1300 seat new H.S.	Career Center +1300 seats	Education Center		
			Washington- Lee H.S. +1300 seats	Washington- Lee H.S. +600 Seats	New H.S. program +600 Seats
Is there potential to expand later?	Partially meets expectations	Partially meets expectations	Does not meet expectations	Meets expectations	Meets expectations
Can the building be repurposed at a later time?	Partially meets expectations	Meets expectations	Meets expectations	Meets expectations	Meets expectations
Field space	Partially meets expectations	Partially meets expectations	Does not meet expectations	Partially meets expectations	Partially meets expectations
Maximum use of site	Meets expectations	Meets expectations	Meets expectations	Partially meets expectations	Partially meets expectations
Structured Parking	Does not meet expectations	Does not meet expectations	Partially meets expectations	Meets expectations	Meets expectations
Joint ACG/APS Use	Meets expectations	Meets expectations	Meets expectations	Does not meet expectations	Does not meet expectations



Overall Ratings

Criteria (Weight=1-10)	Kenmore 1300 seat new H.S.	Career Center +1300 seats	Education Center		
			Washington- Lee H.S. +1300 seats	Washington- Lee H.S. +600 Seats	New H.S. program +600 Seats
	Rating (Weighted Rating)	Rating/ (Weighted Rating)	Rating/ (Weighted Rating)	Rating/ (Weighted Rating)	Rating/ (Weighted Rating)
Number of Seats (8)	2 (16)	2 (16)	2 (16)	3 (24)	3 (24)
Timeline (7)	1 (7)	1.5 (10.5)	2.5 (17.5)	3 (21)	3 (21)
Cost (8)	2 (16)	2.5 (20)	2.75 (22)	3 (24)	3 (24)
Instructional Program (8)	2.8 (22.4)	2.6 (20.8)	2.6 (20.8)	2.8 (22.4)	2.8 (22.4)
Complexity of Move (6)	2 (12)	2.7 (16)	2.3 (14)	2.7 (16)	2.7 (16)
Transportation (7)	1 (7)	2.8 (19.8)	2.7 (18.7)	2.7 (18.7)	2.7 (18.7)
Long-Term Growth (9)	2 (18)	2.3 (21)	1.7 (15)	2.7 (24)	2.7 (24)
Maximum Use of Site (9)	2.3 (21)	2.3 (21)	2.7 (24)	2 (18)	2 (18)



Next Steps

- May 16: Post results, analysis, and rationales to *Engage with APS* website
- Gallery walk at each site
 - May 22 Kenmore and Education Center
 - May 25 Career Center
- June 1: School Board Information Item
- June 15: Public Hearing
- June 29: School Board Action Item

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