



Arlington  
Public  
Schools



# Civic Association Update

April 26, 2016

**MORE** Seats for  
Students

- What is currently at the Career Center?
- What is Arlington Tech?
- What is happening with the Fenwick Building?
- What is happening with Henry ES?
- FY 2017-26 Capital Improvement Plan Update
- Questions

# What is Currently at the Career Center?

Arlington  
Career Center

Arlington  
Mill HS

CTE

Academic  
Academy

HILT Institute

Program for  
Employment  
Preparedness

Arlington Tech

# CTE / Project-Based Learning

Engineering,  
Sustainable Tech,  
Auto Body,  
TV Production



# CTE / Project-Based Learning



Engineering	IT / Digital Media
Aviation	Cyber Security
Auto-Tech (DE)	<u>TV Production (DE)</u>
<u>Auto Body</u>	Computer Graphics / Animation
<u>Energy &amp; Power / Robotics</u>	Computer Programming (DE)
<u>Engineering</u>	Advanced Topics in IT (DE)
Engineering Drawing (DE)	
Architectural Drawing (DE)	
Networking / Electricity	

# CTE / Project-Based Learning



Health and Medical	Human/Public Services
Animal Science / Vet tech	Culinary Arts
EMT (DE)	Cosmetology
Forensic Science	Early Childhood Education (DE)
Health and Medical Terminology (DE)	JROTC
Pharmacy Tech	
Physical Therapy / Sports Medicine	

# What is Arlington Tech?

- An all day, full-time program (40 students)
- Advanced studies diploma
- Integrated hands-on, project based learning
- Sustainable technologies and STEM focus
- Access to college credits via dual enrolled courses
- Industry certification
- Work based internship opportunities



<b>Proposed Arlington Tech Student Enrollment*</b>							
<b>Grade</b>	<b>2016-17</b>	<b>2017-18</b>	<b>2018-19</b>	<b>2019-20</b>	<b>2020-21</b>	<b>2021-22</b>	<b>2022-23</b>
<b>9</b>	<b>40</b>	<b>100</b>	<b>100</b>	<b>200</b>	<b>200</b>	<b>200</b>	<b>200</b>
<b>10</b>		<b>40</b>	<b>100</b>	<b>100</b>	<b>200</b>	<b>200</b>	<b>200</b>
<b>11</b>			<b>40</b>	<b>100</b>	<b>100</b>	<b>200</b>	<b>200</b>
<b>12</b>				<b>40</b>	<b>100</b>	<b>100</b>	<b>200</b>
<b>Total</b>	<b>40</b>	<b>140</b>	<b>240</b>	<b>440</b>	<b>600</b>	<b>700</b>	<b>800</b>



# Fenwick Building



- Located on S. Walter Reed between Career Center and Patrick Henry ES.
- Formerly used by County Health & Human Services for doctor's offices and lab space.
- APS took control of the building in December 2015.
- 2-story building, approximately 24,000 square feet.
- Not appropriate space for elementary use.

# Fenwick Building

- Minimal renovations underway now to accommodate Arlington Mill HS.
- Arlington Mill HS is currently located in the Career Center; they are relocating to make space for Arlington Tech.
- Arlington Mill HS has approximately 300 students with day and evening classes.
- Arlington Mill HS will start the 2016-17 school year in the Fenwick Building

## South Arlington Working Group (SAWG)

A substantial majority of the group preferred these actions:

1. Build a new school for Henry Elementary on the Thomas Jefferson site to open in 2019.
2. Relocate the Montessori Program out of its current location at Drew, to the current Henry Elementary School building.
3. Open approximately 400 seats at the Drew Model School.
4. Plan for another elementary school in the Pentagon City area after 2019.

# Patrick Henry ES



- In December 2015 both the School Board and the County Board approved Jefferson as the site for a new neighborhood ES.
- The School Board directed staff to hold meetings in early 2016 with the Henry, Drew, and Montessori communities to discuss the impact of the proposed moves.
- In March 2016 School Board approved moving Henry to the new school at Jefferson, relocating Montessori to Henry, and opening up seats at Drew.

- Design process for new school at Jefferson started in April with the BLPC (APS) and PFRC (County)
- Visioning process for Drew ES
- Review of Montessori program
- Attendance zone boundary change process, currently scheduled for the SY 2017-18, to take effect September 2019

# Capital Improvement Plan



Previous  
FY  
2015-24  
CIP

TIMELINE	FY 14-15	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	Total
Seats Created (4,002 total)	Fall 2014	Fall 2015	Fall 2016	Fall 2017	Fall 2018	Fall 2019	Fall 2020	Fall 2021	Fall 2022	Fall 2023	
McKinley Addition/Renovation*	\$7.5		241								\$20.1*
New ES (Jefferson site preferred)	\$2.0	\$17.5	\$20.6	\$10.2	725						\$50.3
Abingon Addition/Renovation	\$3.4	\$19.0	\$6.4	136							\$28.8
Secondary Seats to be determined	\$4.0	\$5.0**	\$41.6	\$57.9	\$17.5	1300					\$126.0
Career Center			\$1.0	\$1.0	\$9.3	\$56.1	\$49.4	\$36.6	1300		\$153.4
Washington-Lee	\$3.0	\$2.0	300								\$5.0
MC/MM	\$4.1	\$6.2	\$7.7	\$5.9	\$7.2	\$7.4	\$7.6	\$7.8	\$8.0	\$8.2	\$70.1
<b>TOTAL</b>	<b>\$24.0</b>	<b>\$49.7</b>	<b>\$77.3</b>	<b>\$75.0</b>	<b>\$34.0</b>	<b>\$63.5</b>	<b>\$57.0</b>	<b>\$44.4</b>	<b>\$8.0</b>	<b>\$8.2</b>	<b>\$453.6</b>

BONDING CAPACITY											
Bond Issuance Capacity	\$58.3	\$33.2	\$69.0	\$34.0	\$52.0	\$35.0	\$51.0	\$44.4	\$8.0	\$8.2	\$393.1
Surplus/(Deficit)—Cumulative	\$34.3	\$22.8	\$14.6	(\$26.4)	(\$8.4)	(\$36.9)	(\$42.9)	(\$42.9)	(\$42.9)	(\$42.9)	
Bonding Capacity Needed				\$26.4		\$10.5	\$6.0				\$42.9
Overall Debt Ratio with Additional Debt	8.76%	9.02%	9.31%	9.56%	9.85%	9.84%	9.96%	9.86%	9.78%	9.55%	
Annual Debt Service Increase	\$0.5	\$2.9	\$1.8	\$4.5	\$4.0	\$1.0	\$2.5	\$2.0	\$1.4	(\$1.3)	
Cumulative Debt Service Increase		\$3.4	\$5.2	\$9.7	\$13.7	\$14.7	\$17.2	\$19.2	\$20.6	\$19.3	

BOND REFERENDA						
Year	2014	2016	2018	2020	2022	
Amount	\$105.8	\$132.6	\$166.0	\$15.4	\$16.2	

**MORE** Seats for Students

# Capital Improvement Plan



- In the previous FY 2015-24 CIP there was a project to create 1,300 seats at the Career Center for \$153.4 million.
- If a project has not started it is re-evaluated in the next CIP, which is happening right now with the Career Center.
- The greatest seat need is at the high school level, followed by elementary and middle.



# Capital Improvement Plan

- The Superintendent will make his CIP recommendation(s) on May 5.
- School Board will vote on the CIP in June.
- Possible high school options include:
  - Internal modifications at WHS and YHS
  - Additions
  - Arlington Tech program
  - Small high school programs (in shared university space, leased space, or other location)
  - New comprehensive high school at a site to be determined
  - Convert existing Kenmore MS to comprehensive HS; build replacement middle school.

- Next meetings:
  - May 5 (Superintendent's CIP Recommendation -- Info Item)
  - May 10 (School Board CIP Work Session #1)
  - May 17 (School Board CIP Work Session #2)
  - May 19 (CIP Public Hearing)

<http://www.apsva.us/moreseats>

MoreSeats@apsva.us

- Questions
- On your way out use a sticky note to tell us what issues are important that you want us to pay attention to as we move forward?



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