

**ADVISORY COUNCIL ON SCHOOL FACILITIES AND CAPITAL PROGRAMS (FAC)
MEETING MINUTES**

November 8, 2021 – 6:30 PM

Cardinal Elementary School - Library

In Attendance: Heather Carkuff Josen, Jeff Chambers, Michael DePalma, Mike Freda, John Giambalvo, David Goodman, Cynthia Hilton, Sally Hoekstra, Rebecca Hunter, Daryl Johnson, Lois Koontz, Steven Leutner, Kelley Litner, Greg Lloyd, Nathan McQueen, Adam Rasmussen, Lisa Stengle

Minutes:

1. Tour: Members of the FAC toured Cardinal Elementary with the Principal and learned about the extended facilities, upgrades that will be used in future APS facilities, and space usage in the new layout.
2. FAC meeting opened with approval of minutes from the Nov

- c. Sustainability Committee Liaison to the FAC noted that the SCL has supported FAC recommendations for MCOMM budgets in the past, given the close relationship between sustainability and maintenance.
- d. HVAC Building Automation Systems (BAS) upgrades require \$350k per school. Several require these updates.
- e. Nine (9) schools listed as priority for complete overhaul of their HVAC systems. These are new, complete systems for ventilation and filtration/purification and used estimates from deep studies conducted by two sets of engineers using actual school plans. Costs ranged from \$5M to \$30M+ depending on age of the system, size of the school, work requirements (ceilings, ductwork, etc.), and replacement options. Total for the top 9 schools (approximately 1/4 of all schools) is \$154M+.
- f. Jeff Chambers comment: HVAC upgrades/replacement is one of several factors required for evaluating facility needs. The upcoming CIP (FY23-32) will be used to

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- c. One member noted that growth in South Arlington, needed school renovations for the oldest, smallest schools, and other factors will play into the analysis.

10. Misc. request:

- a. One member asked for a brief on Amazon- funded participation in APS facilities.