



EDUCATIONAL SYSTEMS PLANNING

Current/Recent New & Renovated Middle Schools

Baltimore City Public Schools	Robert Poole Elem/Middle	Renovation-design
Baltimore City Public Schools	Cherry Hill Elem/Middle	Renovation-design
Vineland DE School District	Vineland #2 Middle School	New-design
Laurel DE School District	Laurel Middle/Senior	New-open
District of Columbia	Peabody Elementary	Renovation-design
District of Columbia	Shepherd Middle	Renovation-design
District of Columbia	Stuart Hobson Middle	Renovation-design
District of Columbia	Powell Middle School	Renovation-design
Alexandria City Public Schools	Jefferson-Houston K-8	New-Construction
Baltimore City Public Schools	Waverly K-8	New-Construction
Wicomico County Public Schools	Bennett Middle	New-Construction
Baltimore City Public Schools	Leithwalk K-8	Renovation-open
Baltimore City Public Schools	Violetsville K-8	Renovation-open
Anne Arundel County Public Schools	Folger McKinsey Elementary	Renovation-open
Virginia School for Deaf and Blind	Education Building	New-open

District of Columbia Stuart Hopkins Middle School Complete Renovation

ESP recently completed the technology assessment and IT/AV/Security systems design for additions and renovation of the Stuart Hopkins Middle School. ESP is provided IT design for new or updated classroom AV, voice, video, data, and security systems. The design-build projects challenges ESP to use as much of existing communications infrastructure as possible while bring classrooms up to a standard of classroom technology that included sound enhancement integrated with electronic whiteboard capability.



Folger McKinsey Elementary School Addition and Renovation in Anne Arundel County Public Schools

Folger McKinsey is a good example of ESP's participation in a phased occupancy elementary renovation and addition school project. The school incorporates sound enhancement technology with Audio/Visual systems in all classrooms in a secure and discreet manner. The innovative video distribution system design utilizes the data (IP) communications infrastructure rather than a coaxial cable system.



Bennett Middle School in Wicomico County Public Schools

ESP recently provided technology planning and IT design for the 141,000 SF, 1040 student grade 6-8 new Bennett Middle School. The firm's engagement had three components:

- Assessment of technology applications in the middle school setting, such as AV presentation systems, sound enhancement systems and electronic whiteboard technology.
- Design of communications infrastructures for voice, video, data, and security systems.
- Construction administration.