EXECUTIVE SUMMARY

Recommendation to Begin Phase II of the Video Surveillance Project

This request is to move forward with Phase II of the Video Surveillance Project. As part of the 2017-2018 capital budget, the Board approved Phase I of this project. Below is a brief recap of the history related to this project:

Prior to beginning Phase I of the project, the following was true:

- Seven different video surveillance systems across the District.
- None of the systems interfaced with each other.
- No central way of monitoring the systems to ensure they are functioning properly.
- Most of the systems were more than ten years old and did not meet any of the current requirements for video surveillance.

During Phase I of the Project the following was completed by June 30, 2018:

- All schools and administrative sites were standardized on a single state of the art video surveillance system.
- All systems were interconnected and available for real-time viewing and playback and both the school level and the district level.
- Repaired existing cameras that were not functioning and validated the recording devices were working at all sites.

Phase II of this project will provide the following enhancements:

- Replace older analog cameras with new digital cameras at all single point of entry locations.
- Provide four analytic cameras for each school and administrative site to assist operators in making informed decisions by illuminating the unusual from the mundane. As the number of cameras being deployed and monitored continues to increase, better analytics cannot help but give the operator more reliable information, which in turn improves response time and effectiveness.
- Provide one multi-head camera at each school location and administrative site which will have the ability to record up to four different directions at once.
- Deploy up to six hundred and fifty (650) new dome cameras across our elementary, middle, and high schools to cover areas of the campus that do not have camera coverage today. **NOTE:** This will provide between 2 – 4 new cameras for schools based on their enrollment but will not cover all the blind spots. Based on initial research, schools have indicated they may need between 20 – 40 new cameras to cover all blind spots. We anticipate coming back to the Board for Phase III of this project at a later date.

Additionally, we will replace up to five hundred (500) existing analog cameras with digital cameras as they fail.

Project Budget:

Description	Budget Amount	Contract(s) Used	Board Approval Date
Cameras	$2.2M	Avigilon Video Surveillance Physical Security	2-21-2018
Licensing	$600K	Avigilon Video Surveillance Physical Security	2-21-2018
Cabling	$2.7M	Network and Telecommunication Goods and Services (E-Rate)	3-3-2015
Services (Installation, Repairs, Surveys, etc.)	$700K	Avigilon Video Surveillance Physical Security	2-21-2018
		Technical Contract Staffing	6-12-2018
Total	**$6.2M**		