

Brooklyn Public Schools Capital Improvement Requests

Presented to the Capital Improvement Committee on April 12, 2018

- 1 Asbestos Remediation BES areas C & D** **\$316,015**

Summary: 9X9 tiles in 13 classrooms as BES contain asbestos and should be removed.

Readiness to Proceed: RFP; formal bids would be required prior to beginning

Need: Asbestos tiles have been removed from all other areas of the buildings

Project Costs: Estimates were obtained from EASTCONN for remediation and new tiles.

Impact: Compliance with asbestos regulations.

- 2 Technology and Software Requests** **\$167,116**

Summary: BES: \$68,648 BMS: \$91,452

Includes Mac replacements, Smartboards, Chromebooks and software, iPads/keyboards, cases

Readiness to Proceed: we would proceed upon approval

Need: Some of this equipment is to replace well used equipment. Some of the items are new.

Technology and the increase of the use of devices and webbased learning has necessitated the increase of devices. The middle school is moving toward a 1:1 learning environment in the near future.

Project Costs: Prices were gathered through the technology committee chairperson based on consortium pricing.

Impact: Improved access to on-line learning. Reduced costs of consumable textbooks as students are able to access learning materials through the internet.

- 3 Parking Lot Repaving Phase 1 Middle School (gym side) parking lot and entrance** **\$57,500**

Summary: Parking lot and driveway leading behind the schools as deteriorated over the years and is safety issue.

Readiness to Proceed: Quotes have been received, would need to create RFP

Need: Potholes and cracks have created water issues and dangerous to vehicles and people

Project Costs: Two different estimates were gathered.

Impact: Improve travel and safety

- 4 Parking Lot Repaving Phase 3 Middle School front parking lot and road** **\$63,500**

Summary: Front parking lot is used by buses, employees and public for event parking

Readiness to Proceed: Quotes have been received, would need to create RFP

Need: Potholes and cracks have created water issues and dangerous to vehicles and people

Project Costs: Two different estimates were gathered.

Impact: Improve travel and safety

5 **Parking Lot Repaving Phase 4 Rose Parking Lot** **\$39,950**

Summary: Parking lot used by employees and public especially during Board meetings
Readiness to Proceed: Quotes have been received, would need to create RFP
Need: Potholes and cracks have created water issues and dangerous to vehicles and people
Project Costs: Two different estimates were gathered.
Impact: Improve travel and safety

Future Project Requests Anticipated

- 6 **Installation of safety bollards at BES entrances (2), BMS entrances (2)** estimate **\$6,000**
Request will be made within the next 1-2 years
- 7 **Purchase of Chromebooks/iPads for 1:1 learning environment for one grade level** estimate **\$50,000**
Each year for 4 years purchase new devices for students at BMS (\$50,000/year for 4 years) beginning in 2019-20
- 8 **Upgrade of network infrastructure (cost offset by Erate funds before funding is removed)** estimate **\$115,000**
This would include switches, fiberoptics, erate estimate
-**\$40,000**

**Town of Brooklyn may want to explore upgrade of fiberoptics for Town Buildings at the same time

- 9 **BES Freezer Compressor Replacement**
Request within the next 2-3 years
- 10 **Parking Lot Repaving Phase 2 Rear of Middle School**
Request within the next 3-8 years
- 11 **BMS Furnace Replacement**
This may be needed within the next 3-8 years
- 12 **Underground Oil Tank Removal**
This may be needed within the next 8-10 years

Respectfully Submitted by: Patricia L. Buell, Superintendent