SMART BOND INVESTMENT PLAN

April 20, 2020 6:00 pm via Zoom

What is the Smart Schools Bond Act?

- Governor Cuomo passed the Smart Schools Bond Act during his 2014-15 budget
- Each district received an entitlement, unlimited time frame
- To be used in 5 different categories School connectivity Community connectivity Classroom learning technology Pre-Kindergarten learning classrooms Replace transportable classrooms High tech security
- Submit a Smart School Investment Plan (SSIP) to NYSED



- Acquire instructional equipment for District, ie. Flat panel boards and devices
- Infrastructure upgrades and expansion, ie. Wireless, servers, storage, point-point connections and community connectivity
- Install enhanced security features in school buildings, video surveillance, door access controls

Requirements

Submit 3-year plan to State
 Approved

Step 1 Plan

Step 2 Board Actions

- Preliminary
- Public Hearing
- 30 day comment period
- BOE approval/website
- Complete application

 Submit SSIP to NYSED for approval

- Upon approval, purchase equipment as approved
- Submit for reimbursementapproximately 90 day turnaround

Step 3 Submission

Application #1

- Original application started with 2017-18 budget
- Approved on June, 2019
- Total budget anticipated \$561,000
- Plan:
 - Flat panels(Interactive Whiteboards)-33
 - Laptops-200 student/20 teacher
 - Carts-5
 - New security software and cameras

 Actual expense- 	\$497,104
 Purchased 33 Flatpanels 	\$120,218
 Purchased 220 Laptops 	\$121,880
 Purchased 5 Laptop Carts 	\$ 5,495
 Security program & cameras 	\$249,511

<u>Updated Allocation - Net</u>

Total SSBA allocation 1st application Remaining \$1,311,463 (<u>\$497,104)</u> \$814,359



Purchase (33) Flat panels (Interactive Whiteboards)

\$130,000

1/3 of Flat panels purchased and installed in 2019-20 (Application #1)
1/3 of Flat panels purchased with Application #2 (Submission 2019-20)

Application #3

- Existing Category 5 Ethernet Cables are 10-12 years old
- Replace and add Category 6 Ethernet Cables
- Ensuring all classrooms have at least 5 drops
 - Flat panel
 - Teacher computer
 - Action tech device
 - Voice over IP
 - Wireless access point
- In addition, the offices, auditorium and computer labs will be replaced.
- Category 6 is known to have better communication, including to Monroe 1 BOCES, where the majority of our servers are located.
- Approximate cost is \$420,000.

Updated Expected Allocation-Net

Total SSBA allocation 1st application Remaining after #1 2nd application estimate 3rd application estimate Remaining after #2 & #3 \$1,311,463 (<u>\$497,104)</u> \$814,359 (\$130,000) <u>(\$420,000)</u> \$264,359



Present to Board of Education a preliminary plan at the February 10th meeting

- Have a meeting with technology committee, which is to include community members and students between February 11 – March 16
 - Met with District Technology Committee on February 25, 2020, which included staff, parent and student.
 - Meeting with students today, March 9, 2020
- Hold a hearing prior to the Board of Education meeting on March 16th
- Must have a 30 day comment period prior to Board approval
- Look for BOE approval of the final SSIP for Applications #2 & #3 at the April 20th meeting
- Complete and submit a Smart School Investment Plan to NYSED by the end of April

Questions?



