



Smart Schools Bond Act Investment Plan – Phase III

Total District Allocation = \$4,300,000

Phase I Pricing: \$932,084 - Phase II Pricing: \$199,389

Phase III Pricing: \$1,064,835

Classroom Learning Technology

District Wide Purchases

| Description | | Est. Cost |
|---|---|-----------|
| iMac Labs (33 per elementary building 33 per secondary) 165 x \$1,800 | | \$297,000 |
| Lenovo Yoga ThinkPad 11e (500 for 1:1 initiative) 500 x \$600 | | \$300,000 |
| Smart Kapp-IQ 72" (50 @ \$6,000) | | \$300,000 |
| iPad cart per library (5 *2000) | | \$10,000 |
| 5 iPads for library (25 * \$600) | | \$15,000 |
| 5 iMacs per library (25 * 1800) | | \$45,000 |
| 50 Document Cameras (50 @ \$100) | | \$5,000 |
| Makerbot Replicator (5 @ \$3,000) | | \$15,000 |
| 15 iPads for PE teachers (15 @ \$600) | | \$9,000 |
| Robotics Kits (15 @ \$600) | | \$9,000 |
| TV. Studio in Roosevelt High School | Studio Camera Tripods (Sachtler 1001 Ace M MS System with Ace M Fluid Head, Tripod, Mid-Level Spreader, Bag, Camera Mounting Plate, Pan Bar) 3 @ \$655 | \$1,965 |
| | In-Studio Cameras (JVC Complete Studio Package - Two GY-HM600 ProHD Camcorders, Two JVC HZ-HM600VZR Remote Lens Controllers, Two JVC DT-X91C 8.9" Monitors, Two Sachtler 1011 Carbon Fiber Tripods, Two Davis & Sanford Dollies) 2 @ \$12,699 | \$25,398 |
| | Studio Lighting (Cool-Lux Hollywood Starter Kit, Studio Video Lighting Outfit) 2 @ \$1,569 | \$3,138 |
| | Camera Controller (NewTek TriCaster 450CS Control Surface) | \$6,995 |
| | Audio System (Yamaha EMX312SC 12-Channel Stereo Powered Mixer, Dual 300 Watt Power Amplifiers, 8 XLR Inputs) | \$470 |
| | Additional Accessories (Cables, Surge Protectors, Lighting Accessories) | \$500 |
| | iMac 21.5 inch | \$1,249 |
| Blended Learning / Reflection Kit | SOLOSHOT3 + Optic6565x Optical Zoom Up To 4K30 Video 12 MP (5 @ \$1,100) | \$5,500 |
| | Micro SD cards (10 @ \$25) | \$250 |
| | Microsoft Surface Pro (5 @ \$1,500) | \$7,500 |
| | Lavalier Wireless Microphone (10 @ \$230) | \$2,300 |
| | 3.5mm Mini Female to 2.5mm Sub-Mini Stereo Male Adapter (5 @ \$5) | \$25 |

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| | Blue Yeti USB Mic for Professional Recording (5 @ \$139) | \$695 |
| | External Hard Drive Backup (5 @ \$200) | \$1,000 |
| | Wacom digitizer (5 @ \$150) | \$750 |
| | Camtasia Post-production Editing (5@ \$300) | \$1500 |
| | KACES Xpress Series Keyboard Porter, 88-Key Large (5 @ \$120) | \$600 |
| Total | | \$1,064,835 |

Rationale:

Currently the District provides SMART Boards and ENO boards. The District intends to move forward with Smart Boards of varying sizes depending on the needs of the learning space. The interactive boards will be installed in new classrooms and be used to replace outdated interactive boards that are beginning to fail. The District also plans to purchase iMacs, laptops, charging carts, iPads, and iPad charging carts. The District currently has the platforms and systems in place for iMacs, laptops and iPads and will utilize those systems to implement the additional devices. In year 1 the District will be purchasing equipment to create Computer Labs in each building. We will use some of the funds to purchase equipment to fund Makerspaces and robotics curriculum in all five buildings. Additionally, we will be ensuring that our libraries are up to date with desktops and carts of iPads and laptops to support teacher learning and increase student access K-12. The High School will be the site for a TV studio that will be accessible to all secondary students. The District completed an infrastructure survey this spring and has adequate systems and electrical capacity for the increased charging carts and devices to be implemented over the implementation of our Smart School Investment Plan.

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Preliminary Smart Schools Investment Plan - Summary

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|---------------------------------------|--------------------|
| Total District SSBA Allocation | \$4,300,000 |
|---------------------------------------|--------------------|

Phase I Expenditures:

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| School Connectivity Expenditures | \$ 715,940 |
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| High Tech Security Expenditures | <u>\$ 216,144</u> |
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| Total Phase I | \$ 932,084 |
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| Unallocated SSBA funds | <u>\$3,367,916</u> |
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Phase II Expenditures:

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| School Connectivity Expenditures | <u>\$ 199,940</u> |
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| Total Phase II | \$ 199,940 |
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| Unallocated SSBA funds | <u>\$3,137,976</u> |
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Phase III Expenditures:

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| Classroom Learning Technology | <u>\$1,064,835</u> |
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| Total Phase III | \$1,064,835 |
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| Unallocated SSBA funds | <u>\$2,073,141</u> |
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