

Brentwood UFSD

Smart Schools Bond Act Investment Plan

Phase 2 – August 2018

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Smart Schools Bond

The Smart Schools Bond Act was passed in the 2014-15 Enacted State Budget and approved by the voters in a statewide referendum held during the 2014 General Election on Tuesday, November 4, 2014. The Smart Schools Bond Act (SSBA) authorized the issuance of \$2 billion of general obligation bonds to finance enhanced educational technology and infrastructure to improve learning and opportunities for students throughout the State. The SSBA requires that a review board review and approve districts' Smart Schools Investment Plans before any funds may be made available for the program.

Plan Overview

The Brentwood UFSD was allocated \$21,194,780 as part of the SSBA. In accordance with the Technology Plan adopted by the District the goal of Phase 1 was to utilize the funds to enhance security and communication throughout the District, as well as upgrade the network to meet the need of the growing number of devices connected to the network and allow enriched multi-media content to be displayed.

The initial cost estimate for Phase I was \$11,254,221. Due to implementation delays and the need to complete certain projects prior to approval of Phase I, the revised cost for Phase I was \$8,723,329. The funds remaining for Phase II total \$12,471,451.

Phase 2 will focus on replacing portable classrooms located throughout the District, as well as providing much needed electrical upgrades which support data closets and technology items.

Preconditions

As a precondition to utilizing the funds, the District has ensured that there is adequate internet bandwidth in excess of 100 Mbps per 1,000 students, as required by the SSBA, to sustain the increased demand on the network. This was accomplished by installing a redundant 2 GB internet connection.

Plan Details

Four buildings within the Brentwood School District currently utilize portable classrooms. These buildings are the High School, Freshman Center, Southeast Elementary School and Twin Pines Elementary School. The portable classrooms will be removed and replaced with permanent structures.

Building	# of Portables to be Replaced
High School	4
Freshman Center	4
Southeast Elementary	4
Twin Pines Elementary	2

In addition to replacing the portable classrooms, the District requires electrical upgrades to power its technology equipment and data closets. This includes the installation of new emergency distribution panels, the addition of electric panels and circuits to be run from these panels to technology and security equipment. The upgrades will take place in the area of existing data closets.

Estimated Allocation of Funds for Phase II

Category	Allocation
Portable Replacement	\$10,755,000
Electrical Upgrades	\$1,060,000
Unallocated	\$656,451
Total	\$12,471,451

If you have questions or would like more information contact Stacy O'Connor, Assistant Superintendent for Finance and Operations, at 631-434-2311 or soconnor@bufsd.org.