

Little Falls City School District

SMART School Investment Plan (Preliminary)

2016

Overview

The Little Falls City School District was issued an initial allocation of \$1,059,936 by the state of New York after residents voted affirmatively in November of 2014 to allow the state to borrow up to two billion dollars to help schools create 21st Century learning centers with state of the art technology opportunities for students.

Preconditions

The district submitted the instructional technology plan via portal to the NYS Education Department and the plan was approved October 15, 2015. The district has provide information during BOE meeting to inform Stakeholders within the community, as well as holding a meeting for parent stakeholders during November 19, 2015.

It has been verified that the Little Falls City School District meet the Federal Communications Commission's 100 Mbps per 1,000 students standard in each of the buildings.

Smart Schools Investment Plan Application

The Smart Schools allocations will allow the district to replace all network switches that were not upgraded during our last multi-year security camera upgrade. This upgrade will significantly improve the district's technology infrastructure.

The Funds will be used to upgrade and solidify existing wireless infrastructure by replacing outdated wireless points, in addition to adding access points to each classroom. The 120 upgraded and additional access points the district will be bringing online to bring adequate high speed wireless to each learning space.

The district will also be using a portion of the Smart Bond to enhance classroom technology based on input from faculty and student stakeholders.

LFCS currently meets and will exceed the Federal Communications Commission's 100 MBPS per 1,000 student standard in both district locations.

Allocation of Funds

Budget Categories According to State	Sub-Allocation
School Connectivity	\$130,500
Classroom Technology	\$929,000
Connectivity Projects for Communities	\$0
Pre-Kindergarten Class	\$0
High-Tech Security Features	\$0
Unallocated Funds	\$0

Purchase Breakdown By Category

School Connectivity

Switches	\$37,500
Access Points	\$90,000

Classroom Technology

Interactive Boards	\$300,000
Chromebooks	\$209,700
Ipads and Carts	\$228,500
Laptops	\$ 70,000
3D Printers	\$ 15,500
Incidentals	\$ 30,000