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**Fillmore Central School**

**Smart Schools Investment Plan**

**Classroom Technology and High-Tech Security Features**

**October 2019**

**2019-20 Smart School Investment Plan Committee:**

Michael Dodge, Superintendent

Joseph Butler, Business Manager

Chelsey Aylor, PreK-12 Principal/Director of Curriculum & Instruction

Eric Talbot, PreK-12 Assistant Principal

Anne West, Director of Special Education/Curriculum Coordinator

Betsy Hardy, Director of Technology/District Data Coordinator

William Kelley, Guidance Counselor

Mike Burr, Microcomputer Technician

Bonnie Wagner, Special Education Teacher and Parent

Eileen Anderson, Technology Teacher and Parent

Laura Sisson, Community Member

**2019-20 Smart School Investment Plan Development:**

The Fillmore Central School Smart Schools Bond Committee met across three meetings to develop the 2nd round of the Smart School Investment Plan. With the Technology Mission and Vision in mind, the committee established the SSIP to upgrade classroom learning technology and high-tech security at Fillmore CSD. The meetings were held September 24, October 9, and October 11, 2019, to advance the Smart School Investment Plan.

On September 24, 2019, the Fillmore Central School Board of Education reviewed the preliminary SSIP during public comment.

**Technology Mission Statement:** The mission of Fillmore Central School District is to provide a student centered and community supported learning environment that enables students to achieve personal excellence, both academically and behaviorally, and fosters life-long learners who are responsible, caring, and productive citizens.  FCS will be a model regional school where all students learn, grow, and succeed, by using technology as a learning tool, by providing diverse learning opportunities, by inspiring academic excellence and by maintaining fiscal stability.

**Technology Vision Statement:** Fillmore Central School's vision for the Board of Education, administrators, teachers and staff includes:

* Instruction and learning:  increase student motivation to learn by increasing student engagement, making instruction more meaningful, relevant, and rigorous, with the result of increasing student achievement across all grade levels through the use of technology.
* Technology:  increase the implementation and use of technology across all grade levels.
* Culture:  Maintain a safe and secure learning environment with the use of technology that meets the academic, physical and emotional needs of all students and staff members.
* Communication:  identify and implement new means of communication with the community regarding the school mission and vision through the use of technology.

Through diversified and engaging curriculum, FCS students will:

* think critically by gathering and processing information through various sources, strategies and technologies.
* demonstrate responsible citizenship by interacting with society in a cooperative, productive, safe and informed manner.
* communicate effectively by using a variety of media and methods for diverse audiences and purposes.

**Smart School Investment Plan Goals:**

Goal 1: Maintain the implementation and use of technology across all grade levels, while sustaining a robust and reliable network through the replacement of 1:1 laptops and iPads for four grade levels and upgrading teacher end-of-life SMART Boards and purchasing new Boards for teachers currently without an interactive board option.

Goal 2: Maintain a safe and secure school campus for all students by upgrading 50 security cameras in the school building for better and enhanced coverage.

Fillmore Central School will utilize $389,525of the Smart Schools Bond Act funds allocated to Fillmore to purchase $304,200 of classroom learning technology and $85,325 of high-security cameras. Please see the table below that itemizes the intended purchases to maintain and improve classroom learning technologies and school safety features.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  **Type of Expenditure** | **Item to be Purchased** | **Quantity** | **Avg. Cost/Item** | **Total Cost** |
| Laptop Computers | Dell Latitude 5400 series | 200 | 700 | 140,000 |
| Tablet Computers | 128 GB iPads | 200 | 400 | 80,000 |
| Interactive Whiteboards | Interactive Boards | 18 | 3,900 | 70,200 |
| Other Costs  | Laptop Cases | 200 | 30 | 6,000 |
| Other Costs | iPad Silicone Cases | 200 | 30 | 6,000 |
| Other Costs | Dell Latitude Chargers | 50 | 40 | 2,000 |
| **Total Sub-Allocation for Classroom Technology** | **304,200** |
| **Type of Expenditure** | **Items to be Purchased** | **Quantity** | **Avg. Cost/Item** | **Total Cost** |
| Electronic Security System | Security Cameras | 50 | 1,706.50 | 85,325 |
| **Total Sub-Allocation for High-Tech Security Features** |  |
| **Total 2nd Round Allocation** | **389,525** |