



Smart Schools Plan

March 13, 2019

What can be funded through Smart Schools?

1. High-speed broadband or wireless internet connectivity.
2. Classroom learning technology devices and equipment including such items as whiteboards, computer servers, and desktop, laptops, and tablet computers.
3. High-tech school security capital expenditures, such as video surveillance, emergency notification systems, and physical access controls.
4. Facility construction, enhancement, and/or modernization for pre-K programs or classroom trailer replacement.

Allocated Funds for New Paltz CSD:

\$1,325,448

Plan - Start a 1:1 Device Program for Students Grades 3-12

Starting with 3rd and 8th grade students, each student and their teachers will receive a Chromebook from the district (on a five year replacement cycle) to be used to address the following goals:

- Increase student learning and support differentiated instruction. Help teachers deliver more personalized lessons to students, while allowing them to learn at their own pace and ability level.
- Ensure equal access and learning opportunities for all. Expand learning beyond the classroom.
- Improve communication and collaboration among students, teachers, and parents.
- Help our students understand the importance of internet safety, digital citizenship, and developing a positive digital footprint.
- Provide more enrichment opportunities for students and help them develop essential problem solving and critical thinking skills.
- Consistency with our District's vision:
 - Citizens of the world
 - Passionate about learning
 - Empowered

Plan (continued)

2018-2019:

- G Suite for Education
- Professional Development:
 - Google Apps
 - Google Classroom
- Purchase Chromebook classroom sets with carts for Lenape, MS, and HS.
- Replace end of life interactive projectors and add Chromecasts.
- Purchase Chromebooks for 3rd and 8th Grade teachers.

First Year (19-20):

- Every 3rd grade student and 8th grade student receives a Chromebook at the beginning of the year.
- PD and Chromebooks for 4th/9th Grade teachers throughout the year.

Second Year (20-21):

- Students bring Chromebooks up to next grade level.
- Chromebooks now 1:1 at 3rd, 4th, 8th and 9th Grades.

Plan (continued)

Third Year (21-22):

- 3rd, 4th, 5th, 8th, 9th, and 10th Grades - 1:1

Fourth Year (22-23):

- 3rd, 4th, 5th, 6th, 9th, 10th, 11th - 1:1

Fifth Year (23-24):

- Every student grades 3-12 have Chromebooks.
- Replacement cycle set for five years so students receive a new Chromebook in 3rd Grade and 8th Grade.
- Funds will be reallocated each year in the technology budget for sustainability of this plan as our Smart Schools funds are depleted.

Plan (continued) - Address Safety Concerns Throughout District

This component will be based on a District-wide security assessment by a security consultant.

Tentative Plan Timeline:

- ✓ State approved Technology Plan on file. (Approved - October, 2018)
- ❑ Plan presented to the BOE - 3/13/19
- ❑ Prelim plan posted on district website for 30 days - 3/14/19
- ❑ Public hearing - 4/10/19
- ❑ Final plan approved by BOE
- ❑ Plan posted to district website
- ❑ Final plan submitted to state for approval

Questions/Comments

If you have any questions or comments on the plan, please send them to:

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