



Smart Schools Bond Act

Cheektowaga Central S.D.
Public Hearing

Purpose

Provide funding to support educational technology and infrastructure in order to improve learning and opportunity for students to succeed in the 21st century economy.





The Smart Schools Bond Act of 2014 was approved in a statewide referendum Nov. 2014

- **Authorizes state to borrow \$2 Billion**
- **Improve educational technology and infrastructure**
- **To improve learning and opportunity for NYS students**
- **Cheektowaga Central allocation \$1,144,417**
- **Fund availability does not expire**
- **An Improvement Plan must be submitted**

Provided Funding for

- High speed broadband or wireless connectivity
- Learning technology equipment
- Instructional space for Pre-K
- High-tech security features on campus



The SSBA process

1. Review allocation amount
2. Identify district needs
3. Stakeholder engagement 8/2017, 10/2017
4. Capital planning 8/2017
5. Instructional Technology Plan-submitted and approved 10/2015
6. Preliminary Plan submission to BOE 10/2017
7. 30 day Review public comments accepted 10/2017
8. Public Hearing 11/21/2017
9. Final plan-BOE Approval 11/21/2017
10. Submit to SED
11. Expenditure and reimbursement of funds.

School Connectivity Infrastructure Upgrade

Components

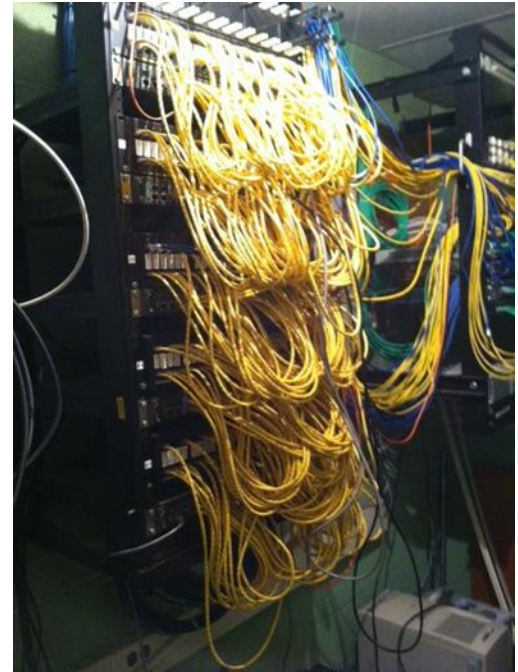
- Wireless Data Cabling
- Network Data Cabling
- Fiber Optic Infrastructure Cabling
- Security Cabling
- VOIP Cabling



Connectivity

Infrastructure Cabling

- Upgrade all IBM Type1 and Cat 5 data cabling to Cat6a
- Upgrade Fiber Optic cable infrastructure between Wiring closets and Server Room
- Add new WAP data Cat6a cable in classrooms
- Add new Security Camera data Cat6a cable throughout the district
- Add new VOIP data Cat6a cable in classrooms





Questions or comments?