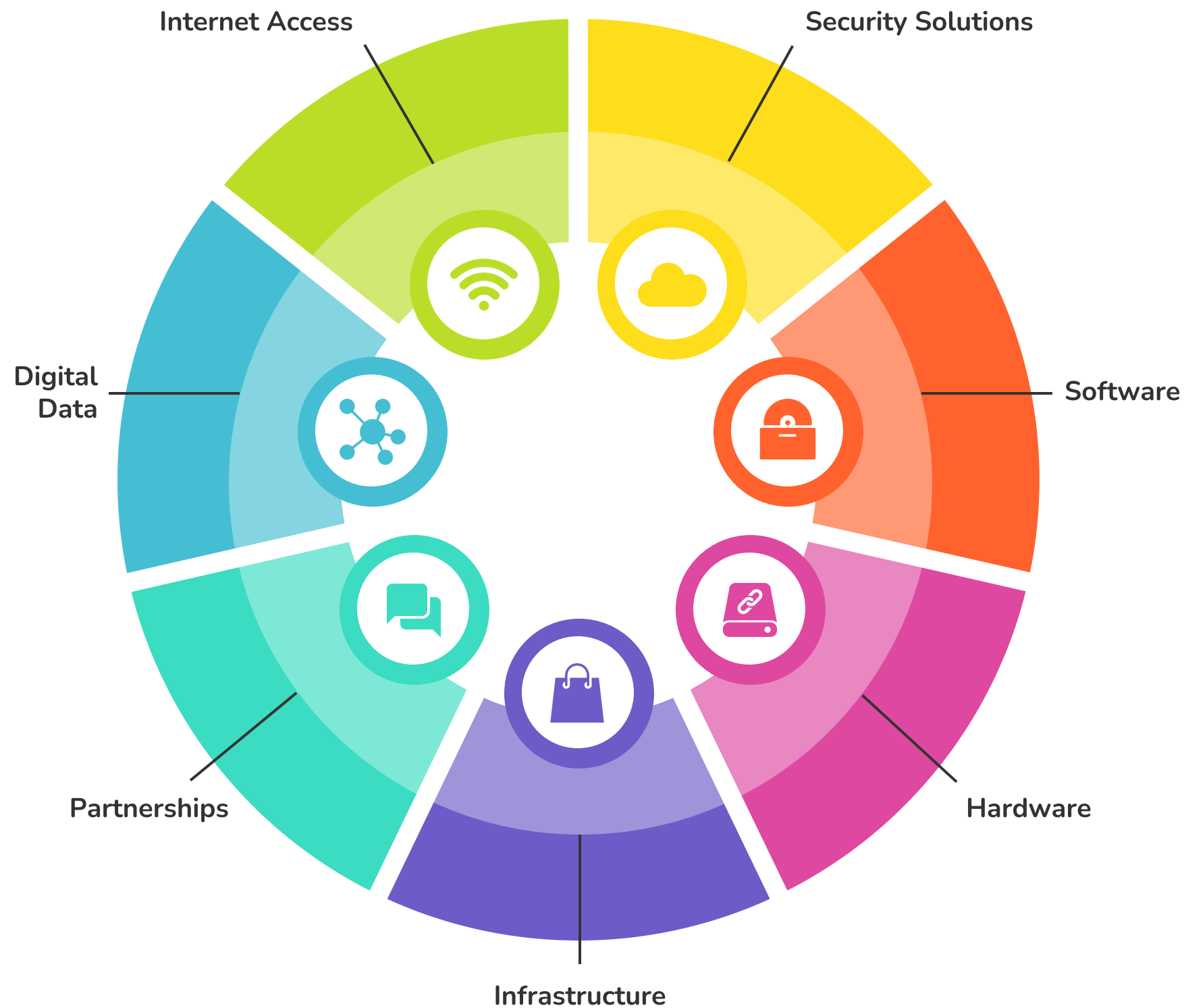


Components of SCSD Technology 2022-23



Digital Security Solutions

- Cisco Solutions for DNS filtering, Antimalware prevention and Email filtering
- Two separate firewalls: One provided by our Internet Service Provider, LHRIC and the other onsite.
- Cloud Backup Solution
- Phishing Awareness Campaigns - Faculty/Staff Cybersecurity Training
- Multifactor Authentication

Software

- 31 Operational
- 90 Instructional

Hardware

- 566 Faculty/Staff Devices
- 2749 Student Devices
- 154 Instruction Devices (desktops)
- 197 Printers
- 21 Copy Machines
- 282 Classroom Displays

Infrastructure

- 27 Physical Servers
- 35 Virtual Servers
- 377 Access Points
- 53 Routers/Switches
- 2 Firewalls

Vendor Partnerships

- Edutek – Network infrastructure and helpdesk support
- LHRIC – Internet service provider, financial system support and VOIP support
- Day Automation – Security cameras and access control panels support

Support

Tickets Opened 1,502 - Tickets Closed 1,438 as of November 30th

- 1,250 Faculty/Staff
- 217 Students/Families
- 35 Preventative Maintenance Tickets

Internet Access

- Bandwidth Increased to 2GB
- Connection between Somers Middle School and LHRIC upgraded to support up to 10GB of bandwidth
- Two connections for redundancy between: SMS and LHRIC Harrison & SMS and LHRIC Rockland
- Redundant Firewall Services with Intrusion Prevention Systems (IPS) and Intrusion Detection Systems (IDS)

Somers CSD Facilities

2022-23 Overview



The Somers Central School Districts Facilities' Department is committed to maintaining an aesthetic and physical environment that allows its' students, faculty and community to move

Forward in Excellence

Facilities and Staff

The Facilities Department services all buildings and grounds district wide

Facilities

- 5 Primary Buildings
- 4 Schools
- Approx. 600,000 Sq. Ft. of building space.
- 55 Acres
- 3 Playgrounds
- 2 Turf Fields

Staff



- 24 Custodial
- 7 Maintenance/Grounds
- 1 Courier
- 1 Admin Assistant
- 1 Director of Facilities

Funding Our Future

There are several ways for the Somers SCD to fund larger facilities improvement needs:



Energy Performance Contract

This upgrade to new energy efficient building systems is funded by its own energy savings.

UPDATE:

Over the past year many new systems have been installed such as new boilers in three schools, LED lighting throughout the district and a new Building Management System.



Capital Reserve

Established by the BOE and voted on by the community this fund is used to complete larger scaled projects without an increase in debt service.

UPDATE:

The design process has begun for new tennis courts at the high school and new turf fields for both baseball and softball.

CAPITAL BOND

Capital Bond Project

A large project with a predetermined scope and cost that will be voted on by the community to develop, improve, renovate or maintain the existing facilities.

UPDATE:

The District is working with our Architecture firm as well as internal parties to brainstorm what the potential scope of a Capital Bond Project will look like.

Somers CSD Transportation

2022-23 Overview



The Somers Central School Districts Transportation Department is committed to maintaining an aesthetic and physical environment that allows its' students, faculty and community to move

Forward in Excellence



The Transportation Department services our student population of over 2800 children each school day.



Statistics

- 34 In District Routes
- 15 Out Of District Routes
- Approx. 680,000 Miles Per Year



Somers Staff

- 1 Assistant Supervisor
- 1 Admin Assistant
- 21 School Bus Monitors

Royal Coach Staff

- 1 Terminal Manager
- 1 Dispatcher
- 1 Safety Manager
- 2 Mechanics
- 49 School Bus Drivers

Safety Enhancements & Improvements

Bus Patrol Program

Somers joined the Bus Patrol program and is currently working with Westchester County to approve requirements for all buses to have stop arm cameras.



BUSPATROL



Transportation committee
We have established a new transportation committee and our second meeting for the year is in February.

Annual Training

Drivers and Monitors complete state required 2hr refreshers twice a year. We completed the first in August and the second will be completed in March.



Coming Soon

-De-escalation training for bus monitors on January 23rd at SIS

Somers CSD Food Service

2022-23 Overview



The Somers Central School District's Food Service Department is committed to offering delicious, healthy and compliant meals for students and staff alike!



Forward in Excellence



**The Food Service Department
feeds over 1500 children each school day!**



Statistics

- 5 Cafeterias in the district
- 9,000 milks served a month
- 3 lunches served during every minute of service
- Over 800 apples served a week
- We cater events districtwide
- We average almost 2,200 breakfasts a month & nearly 19,000 lunches
- We love student input



Somers Staff

- 1 Food Service Director
- 4 Cook/Managers
- 22 Food Service Workers
- 3 Substitutes

Improvements

Breakfast

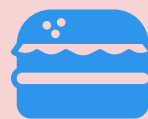
Eating Breakfast improves student participation, academic performance and attitude- Over the last 16 months we have increased sales by over 50%!! We offer a variety of hot and cold options every day!



Lunch

We increased the number of options available daily from 4 to 13!

Our menu includes 1 hot option, 5 cold sandwiches, 4 different salads and 3 alternate meals so its easier to find a meal you like!



Work Readiness

The HS work readiness program students run a snack shop during our off hours. They use a computerized cash register, take inventory and work on their customer service skills!



HS Community Lunch

The HS team of 9 serve over 350 meals from 2 cafeterias in 43 minutes!
We offer made-to-order options as well as premade meals!

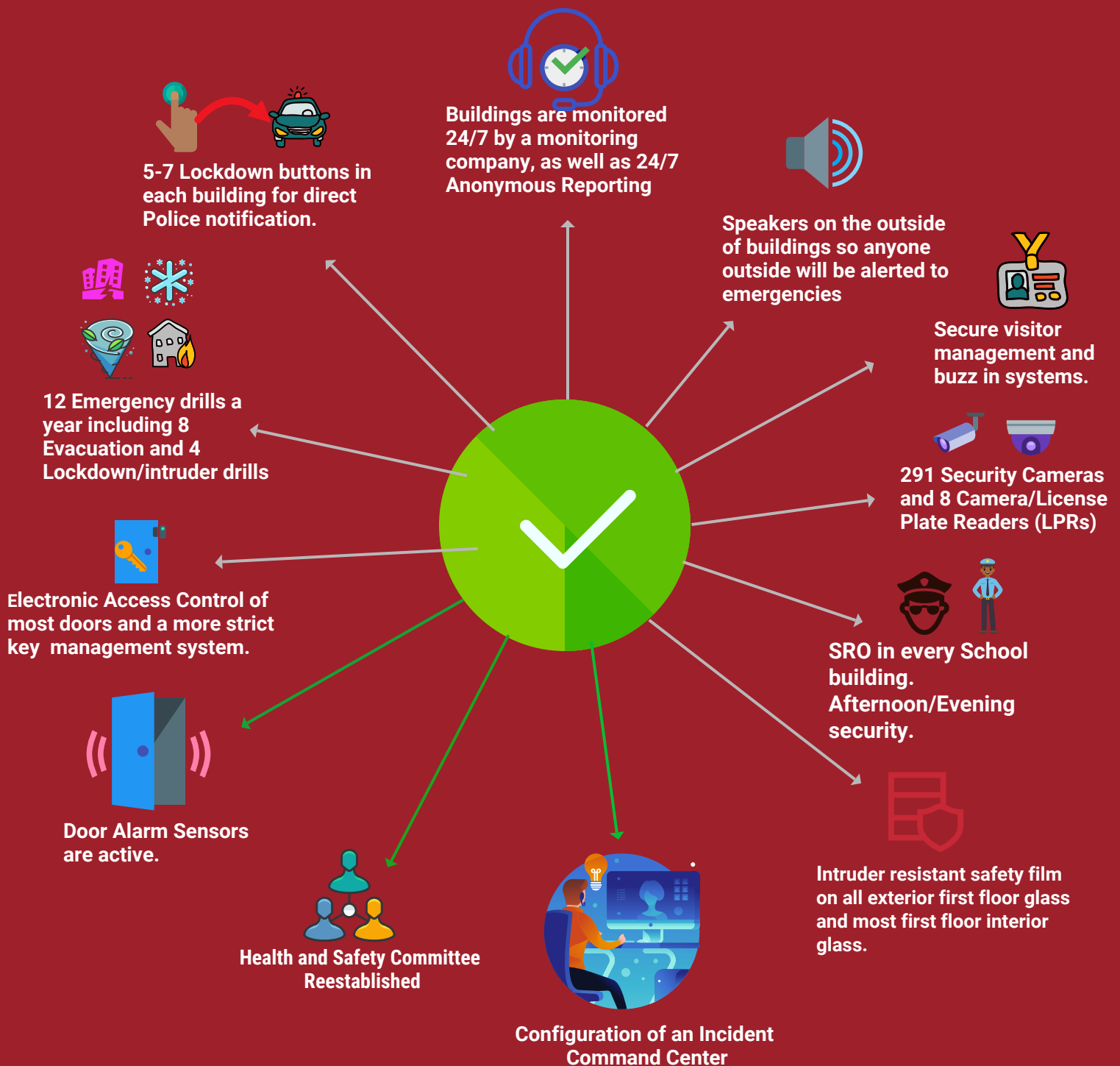




Safety and Security Updates 2022-2023

Completed Elements

Since the passing of the Safety and Security Bond in May of 2018, the Somers Central School District has made many upgrades to the security technology within the District. The District has made the health and safety of students and staff a top priority. Below are some of the projects that have been completed.



Upgrades/Training in Progress

**District Wide training
03/03/23 CRASE/Stop the
Bleed with WCPD**

**Classroom emergency
lockdown kits for all
classrooms.**