

A PUBLIC ADDRESS SYSTEM CASE STUDY

Telecor XL and Visual Console



How one school system added central management of their public address system to enable communication across multiple schools.

Background

The Clearview Regional High School District serves the townships of Harrison and Mantua, two communities in Gloucester County, New Jersey. The district is comprised of a Middle School (7-8) and High School (9-12), educating approximately 2,450 students.

The Challenges

Through an in-depth needs analysis, Clearview School District identified numerous challenges with their existing communication infrastructure.

At the top of the list was the need to effectively relay both routine and emergency messages with all internal classrooms at both schools and to have a communication bridge between buildings that could be quickly accessed from a central location.

In order to work within the identified budget, the new solution would need to re-use existing wiring and speakers already in place in multiple areas of both schools.



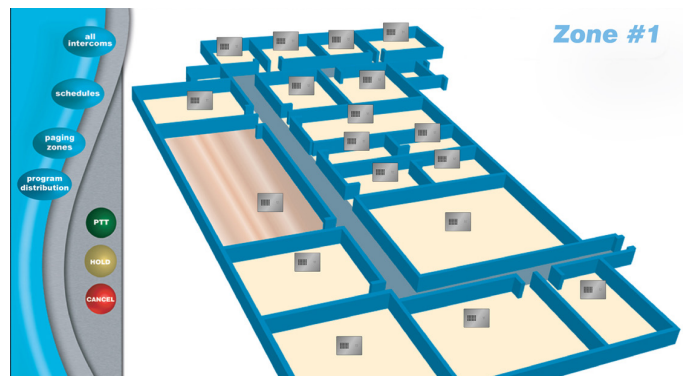
By using the Camden County Educational Services Commission Cooperative Purchasing services, Clearview streamlined the procurement of the Telecor solution.

Solution

Dave Shinn and the CM3 Building Solutions team worked with Clearview to design an integrated Telecor solution. CM3 used the Telecor XL system at both the Middle School and High School to ensure clear and consistent communication to all classrooms and key areas.

Incorporation of the Telecor eSeries eAmp Ethernet 25W Amplifier on the district's network resulted in efficient paging and public address notifications between schools.

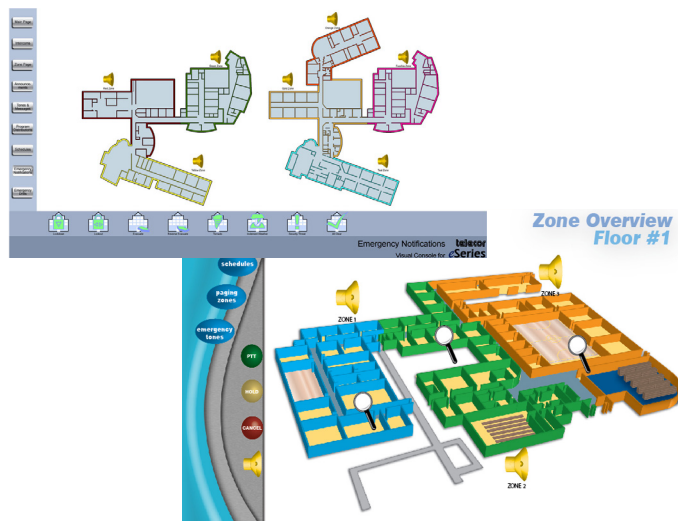
Strategic placement of Telecor's Visual Console at central locations on both campuses provided staff with an intuitive, point and click user interface removing the guesswork from daily operation.



Results



Clearview now has reliable communication within each school and campus-wide notifications between schools. The Telecor XL vastly improved the clarity and volume of all the existing speakers and Visual Console enhanced the user experience with intuitive mapping and point and click technology. Bell schedules and morning/afternoon announcements are now seamless, taking the administration of the solution to a new user-friendly level.



CM3 Building Solutions provides complete public address system installation, integration, and retrofit services. Our industry-leading solutions enable management of public address, intercom, mass notification, district-wide paging, bell schedules, event drills, digital signage, and synchronized clocks.

We are a Telecor® systems integrator since 2015 and have installed +100 Telecor systems across the tri-state region. With 50,000+ systems in place worldwide, Telecor brings over 40 years of innovation and expertise to the world of communication.



My previous experience with Telecor at an inner city school district with multiple schools was positive. The XL system and Visual Console are effective and efficient to use. I would recommend Telecor to other districts.

- Steve Nicolella, Director of Facilities
Clearview Regional High School District



Product Spotlight

Telecor Visual Console puts advanced graphics at your fingertips and gives you operational control right from the desktop. Floor plans can be displayed on your PC screen, providing a visual overview of the facility at a glance. Action tool bars and navigation icons provide total system control.

- » Easy-to-use graphical interface
- » Customizable operating screens
- » Simplifies routine call processing and operation activation
- » Dedicated emergency announcement functions including optional recorded message, tones, and scrolling text or coded messages
- » Distributes customizable audio recordings
- » Page individual zones, or dynamically combine zones with just a few clicks.