"Mojo Aware has been huge for us. Immediately upon set up, Mojo's Dashboard helped us identify one of the key problems we were having with the network. Using the Aware feature, I was able to eliminate other variables and troubleshoot the issue in 1-2 hours, where as before I was looking at 5-6 hours in a best-case scenario.

-Andrew Holcomb, District Network Administrator, Gallipolis City Schools

Highlights

- Required a network infrastructure upgrade in order to support an upcoming 1:1 Chromebooks rollout.

- The District services five schools, with over 2,000 Students and 400 Faculty.

- Chose Mojo Networks over Meraki for superior density coverage, Google integration, analytics and guest engagement capabilities.

- Using E-Rate eligible funds, the District purchased Mojo's C-120, 4X4 Wave 2 Access Points for Phase 1 of their network upgrade.

Benefits

- Immediate improvement of network performance and reliability after installing Mojo's C-120 access point.

- Reduction in time spent managing and troubleshooting the network with remote access to the Mojo Cloud management console

- Glean insight into data that was once impossible to uncover, drastically reducing mean time to resolution and freeing up time for other administrative matters

- Simplified device authentication using Mojo Enforce, Mojo's award-winning integration with Google for Education.

A Legacy in Education

The city of Gallipolis is nestled in the unglaciated hills of southeastern Ohio and is well known for its rich heritage in the field of education. Its earliest beginnings are marked in the late 19th Century with the French immigrants, and the Gallipolis City School District has since flourished to service five local schools with over 2,000 students and 400 Administration Staff.

The Impact of Digital Learning

The digital transformation in education is evolving at a rapid pace, impacting schools of all sizes and locations. Throughout the last few years, Network Admins like Andrew Holcomb are quickly seeing how their existing networks are unable to support the growing number of both personal and school-issued devices. In addition to performance issues and density coverage, many school IT Departments are also adapting to the effects of increased technology, and how it can open up both the network and students to increased attacks and threats.

Setting the Stage for Success

In preparation for one of their biggest technology initiatives to date, the District began re-building their infrastructure to support an upcoming 1:1 rollout with Google Chromebooks. This year also marked the first in which Gallipolis Schools had 100% of their State Testing conducted online. This new requirement for testing brought to light just how poor the existing the network performed during this critical period, and prompted Andrew and his team to act immediately. As soon as the first shipment of Mojo C-120 Access Points arrived, the IT Department used a scheduled 2-day break in testing days to swap out the old APs with Mojo, and configure the network. Within hours, the entire swap was complete and Andrew saw immediate improvement in the WiFi performance.

> "My experience with Mojo Networks has been positive from the first sales call, to the product and implementation. The APs arrived well-packaged with simple user instructions, while JP and Kyle were there to get me started and were even proactive in spotting potential issues."
>
> -Andrew Holcomb, District Network Administrator, Gallipolis City Schools

The Future With Mojo Networks

Gallipolis City Schools is on schedule to complete their network upgrade in its entirety, and finalize the implementation of Mojo Networks for all school locations. With some Mojo APs already fully deployed, Andrew has already seen a massive reduction in time spent on WiFi troubleshooting, enabling him to focus on critical Administrative and Support tasks.

> "Once we were set up, there have not been any problems or complaints with the WiFi! It has been really nice to come in every day, pull up the Dashboard and see that I do not have to spend time handling networking related issues."
>
> -Andrew Holcomb, District Network Administrator, Gallipolis City Schools

Using the Mojo Aware Cognitive WiFi™ solution, Gallipolis Network team now has direct insight into the peak times of usage with an intuitive client connectivity graph, showing how the network is being utilized at different times of the day. In addition, they will be able to block access from the school network to social networking, while also gaining visibility into how many students are trying to access network from unauthorized devices. Gallipolis will also use Mojo Networks to schedule guest account access for after schools hours, sporting events and visiting teams.

About Gallipolis City School District

The Gallipolis City School District covers 99 square miles, encompassing the city of Gallipolis, the village of Rio Grande and sections of rural Gallia County, serves a community rich in history. The instructional program in the Gallipolis City Schools is designed to provide a learning environment that will promote social, emotional, physical and intellectual development. The district's mission is "to create a nurturing environment that enables each student to develop to the best of his/her abilities, the lifelong learning skills necessary to communicate clearly, to solve problems, to use technology effectively, to appreciate the arts and to meet the obligations of a productive citizen in a democracy." Today the Gallipolis City School District is a monument to the foresight and the efforts of those individuals who were committed to public education. The present school district includes a New Gallia Academy High School, Renovated Gallia Academy Middle School and Alternative School, New Green Elementary School, New Rio Grande Elementary School, and Renovated Washington Elementary School.

Learn More About Gallipolis Schools:
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