

PEERING POINT CASE STUDY

“It paid for itself. Through our connection, we have added resilience, maintained costs, increased service, and provided benefits to our community.”

*Dennis Buckmaster
Director of Information Technology*

COMPANY

St. Clair County RESA

INDUSTRY

Education/ Public Relations
& Communications

CONNECTION SPEED

10 Gbps

EMPLOYEE SIZE

201-500 employees

OVERVIEW

Being one of 57 intermediate school districts within Michigan, St. Clair County RESA delivers unique and cost-effective support solutions to the county's seven K-12 public school districts, public libraries, as well as other government and non-profit organizations.

REASONS FOR JOINING

St. Clair County RESA was seeking an alternative way to increase bandwidth and lower costs. DET-iX's free internet peering port and bandwidth in combination with 123NET's extensive Michigan fiber-optic network and carrier neutral data center, made this a perfect, unique solution for St. Clair County RESA. Through this solution, they reduced costs and benefitted from fast, stable, and abundant bandwidth capacity.

PEERING BENEFITS

St. Clair County RESA has diverse circuits into 24700 Northwestern Hwy, where they connect to multiple transit providers and the DET-iX. St. Clair County RESA estimates that 40% of their traffic is going through exchange. With their membership, they noticed increased network resilience, reliability, and service which provided many benefits to their community with no change in cost.