



MEDINA COUNTY, OH

PROJECT BACKGROUND

In 2013 Medina County, Ohio completed the build out of their Open Access middle mile ring connecting all the major cities within the County along with many large and medium businesses. The county saw much success, now having 13 carriers offering services across the Counties' infrastructure. Residents and small businesses started questioning when it would be their turn for connectivity. That is when Dave Corrado of Medina County Fiber Network (MCFN) met Brian Snider, CEO of Lit, and the decision to build an Open Application FTTH/B network across the County was made. Medina Fiber will be built in phased deployments with revenue from the 1st phase helping to pay for the rollout in the rest of the County with no capital expenditures to the city's or county governments.

FIRM INVOLVEMENT

Lit Communities is the owner of this project. Working with partners from the engineering side to the operations and maintenance, Lit is bringing the most efficient team together to light this network. Lit has partnered with MCFN, leasing strands to build last mile connectivity to the residents and small businesses of Medina County. Lit is forming the capital structure for this project with no request to the County to pay for any of it. It will be an Open Application Network which will allow providers of all types to offer their services across it.

REFERENCE

Dave Corrado

CEO - Medina County Fiber Network
330.722.9215
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SIZE

423 sq. miles
91.87 miles of fiber

TECHNOLOGIES USED

Automated Design
LiDAR Collection & Extraction
Smart City Applications

BANDWIDTH

100/100 mbps
250/250 mbps
1 Gigabit
Telehealth

DATE OF PROJECT

September 2018 - Present

KEY PERSONNEL

Brian Snider - CEO
Lauren Bender - COO
Ben Ramirez - CMO
Rene Gonzalez - CSO