



New AlbanyNet

New AlbanyNet is a robust fiber optic network constructed in partnership with AEP. New Albany pursued this project with the goal of becoming Central Ohio's best connected community. The project is based on recommendations that were developed as part of a broadband strategic plan that the Village completed in 2006. This project will facilitate two of New Albany's goals: developing an economic development tool that will benefit our businesses and healthcare providers by providing a direct connection to Ohio's Third Frontier Network (TFN) and to provide a cost savings mechanism for the Village as we utilize more broadband services over time.

The TFN is a dedicated high-speed fiber-optic network linking Ohio colleges and universities with research facilities to promote research and economic development. Over 1,600 miles of fiber have been purchased to create the network backbone to connect colleges and universities, K-12 schools, and communities together. Through the New AlbanyNet, companies have the opportunity to create a direct connection to the TFN.

Benefits from TFN Connections:

- Dedicated fiber connection to the TFN backbone which will provide a direct connection to education institutions in Ohio. The TFN connection also provides a direct connection to Internet 2 – linking your company to education and research institutions across the country.
- Access to the most robust network in Ohio to facilitate online educational opportunities and workforce development initiatives.
- Dedicated access to the New AlbanyNet at no cost as an incentive to develop further cutting edge applications and uses.

We have designed the network to be self-healing, so that there is no one single point of failure within the network.

We believe very strongly that the asset we are developing can solidify a new form of collaboration among New Albany and our corporate citizens.