Office / Telecommunications

Fiber Network Solutions opens data center collocation facility

Fiber Network Solutions, Inc. (FNSI), a national Tier One Internet and network service provider, has begun construction of its Toledo data center which will provide direct Tier One network and Internet

services to the Toledo business community. FNSI is building its data center in Toledo's business district from where it will provide Toledo based businesses direct connection to the Internet National Backbone.

In addition to providing customary dedicated high bandwidth connectivity to Toledo organizations, this newly designed state-of-the-art facility will be used as a data center for businesses that require collocation services. As the Internet community grows, there is an increasing demand for bandwidth.

Organizations such as Application Service Providers (ASPs), Internet Service Providers (ISPs), xDSL providers, data warehouses, and web centric companies may realize substantial savings by collocating their equipment in a central data center.

FNSI's data centers provide a secure, redundant, and climate controlled environment. Collocation provides a customer with all of the benefits of a full-scale data center without the investment. Additionally, through FNSI's monitoring systems, customers pay only for the bandwidth they use, according to the company.

The term "collocation" refers to the growing practice of outsourcing the housing and monitoring of servers that hold company web sites. This data center will enable Toledo companies to connect their web servers directly to the Internet backbone via gigabit connectivity, and also store those servers in a controlled and secure environment.

This data center was located so that it would eliminate the "local loop" charges that occur, and the bandwidth limitations
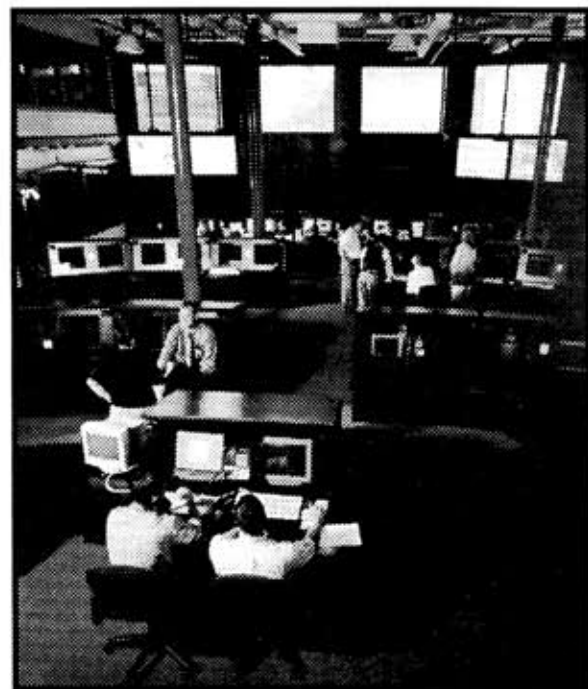
that are inherent when a company houses its own web server. Also, by using this collocation service, businesses will have their required bandwidth to and from their web servers - paying only for their average usage.

FNSI adheres to the highest industry standards when engineering its data centers and blends economic practicality with carrier-class criteria thereby offering its customers exceptional service at pricing that is well below industry average, according to a company spokesperson. The Toledo data center will support a broad array of Internet, telecommunications, and data storage.

FNSI's collocation facility will also provide abundant work area where customer's technicians can enter and perform staging and maintenance procedures on their servers anytime, day or night. All collocation connections will also be monitored 24/7 from FNSI's Network
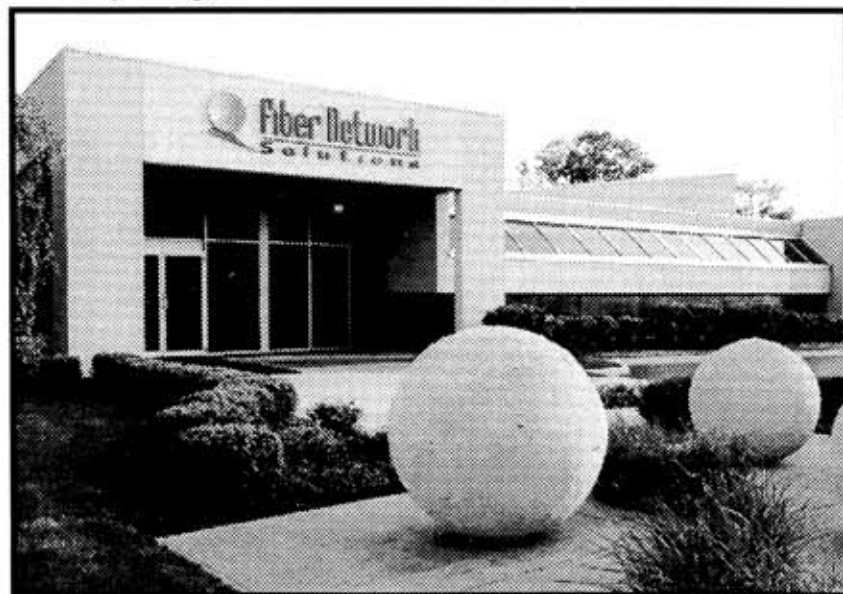

Operations Center in Columbus, Ohio, which will also enable the technicians of FNSI to serve as "remote hands" to perform routine tasks such as system reboots.

Fiber Network Solutions' corporate headquarters and network operations center is located in Columbus, Ohio and the company provides network and Internet services to Akron, Canton, Columbus, Cleveland, Cincinnati, Dayton, Toledo, Detroit, and Pittsburgh. In addition to collocation, Fiber Network Solutions also provides Internet connectivity, Wide Area Network engineering, Private Virtual Network Engineering, wholesale xDSL services to ISPs and network security services.