

## *SPEED. RELIABILITY.*

SPEED AND RELIABILITY ARE BENEFITS THAT YOUR BUSINESS GETS FROM THE FIBER NETWORK THAT WAS BUILT BY MEDINA COUNTY, FOR MEDINA COUNTY. Medina County fiber is the first community owned network that has partnered with other network service providers and business services in an effort to enhance economic development in Medina County.

The Medina County Fiber Network helps you increase your competitive advantage in several ways:

### **BREADTH OF SOLUTIONS**

High speed broadband connectivity provides a network infrastructure available to existing service providers. This open-network approach promotes competitive solutions for Medina County subscribers and offers a technology platform for attracting businesses.

### **DEPTH OF OPERABILITY**

Today's network environment is a combination of multiple layers consisting of security interfaces, systems management, data storage systems, converged voice and data environments, and information management. Your network is only as strong as the weakest computing link. Fiber connectivity outperforms traditional copper products and weathers harsh environments better than copper.

### **LEADERSHIP OBLIGATION**

Although Medina County partners with the leaders in the design and implementation of telecommunication systems that increase end user productivity, our management continually strives to improve our delivery of systems that increases our customer's work efficiency. Medina County is collaborating with other key network providers and government leaders to develop joint solutions for our customer's networking challenges.

### **COUNTY OWNED**

The Medina County Fiber Network was developed, financed and constructed for the businesses and institutions of Medina County. Income generated from the sale of network services is reinvested in Medina County businesses and economic development.

## EXPANDING HIGH-SPEED BROADBAND INTO MEDINA COUNTY

The Medina County Fiber Network (MCFN) provides businesses and institutions with affordable, robust broadband services for local, regional and global connectivity.

#### **FIBER CONNECTIVITY**

- Full duplex speeds
- Common carrier for telecommunication products
- Supports high capacity data transfer
- Capable of integrating multiple technologies
- Internet connectivity and design
- Long distance signal attenuation

#### **INTEGRATED SERVICES**

- Hosted voice-over-IP
- Video
- Offsite data backup
- Hosted email
- Virtualized file management
- Hosted business applications
- Remote network management

#### **LOCAL SUPPORT**

- Local construction contractors for lateral fiber builds
- Day-2 support
- Software vendors
- Voice providers
- Management team

#### **IMPLEMENTATION SERVICES**

- Customized solutions
- Multi-component interoperability testing
- Verification of system specifications

#### **HELPDESK SERVICES**

- Centralized scheduling
- Web based project status
- 7x24 voice activated support
- Real-time updates

#### **TECHNOLOGY UPDATES**

- End user groups
- Periodic technology refresh seminars
- Advanced technology instruction center

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