# CASE STUDY

Achieving Reliable Internet Backup for Val Verde Regional Medical Center

#### COMPANY SNAPSHOT

Industry: Healthcare - Hospital

Val Verde Regional Medical Center (VVRMC) is a rural community hospital in operation since 1959. Located in Texas, VVRMC employs over 700 people and has more than 80 beds, providing critical healthcare services to the local community.

# THE CHALLENGE

VVRMC needed a reliable internet backup solution to support their Meditech hospital information system. The primary challenge was to ensure continuous internet connectivity for critical healthcare operations. The hospital engaged Weaver Technologies and Meditech Support to explore potential solutions, including using Starlink, a satellite internet provider, for backup connectivity.

#### THE WEAVER ADVANTAGE

Weaver Technologies was brought in to collaborate on changes to network routing necessary for successful internet failover. Our extensive experience with network services and expertise in IT infrastructure made us the ideal partner for this project.

# PROJECT CAPABILITIES SHOWCASE

- Network Infrastructure Design and Implementation
- Managed Services
- Backup Internet Solutions
- Satellite Internet Integration

# "Delivering a reliable backup solution for Val Verde Regional Medical Center ensured continuous connectivity for critical operations, highlighting our commitment to client satisfaction and healthcare excellence.

Tammy Vollmar Account Executive Weaver Technologies

#### WHY WEAVER?

Weaver Technologies' approach is characterized by our extensive knowledge and expertise in network services. Our collaboration with VVRMC and Tegria (Meditech) ensured that the network routing changes and failover testing were conducted seamlessly and efficiently.

# THE RIGHT IT SOLUTION

Weaver Technologies provided a comprehensive solution that included planning, setting up Starlink as the backup ISP, and making necessary network routing changes. This involved running fiber, configuring firewalls, and conducting extensive failover testing to ensure reliability.

# THE RIGHT TIME: EXECUTION

The project spanned approximately 2 to 3 months, involving multiple team calls and careful planning. The implementation process included running fiber, setting up Starlink, configuring firewalls, and ensuring proper network routing. Extensive failover testing was conducted, including a 2-hour test and a 12-hour test with 400 users, both of which were successful without any glitches or latency issues.

# Transforming Healthcare Connectivity and Reliability at Weaver Technologies

At Weaver Technologies, we transform healthcare environments with innovative technology, specialized expertise, and efficient processes. Our agile approach to IT modernization meets the unique needs of healthcare institutions, enhancing connectivity and ensuring continuous operations.

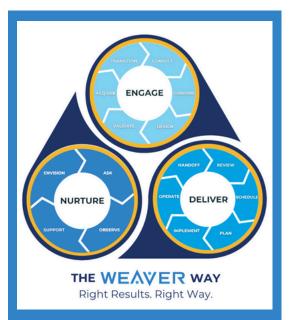
We provide customized solutions for network infrastructure design, managed services, backup internet solutions, and satellite internet integration. Partnering with industry leaders like Starlink and Meditech, we ensure reliable, connected, and efficient healthcare environments.

Explore our capabilities at <u>Weaver Technologies</u>.

# OUTCOMES

The new internet backup solution provided VVRMC with a reliable backup ISP. The immediate benefit was the assurance of continuous connectivity for critical hospital operations. Over time, this solution could serve as a model for other hospitals and public entities seeking similar reliability.





#### THE RIGHT REASON

Weaver Technologies is dedicated to creating solutions that precisely align with client needs. Our solution-driven approach ensures that the unique challenges of each client are met with innovative and effective IT strategies. The successful implementation at VVRMC demonstrates our commitment to client satisfaction and reliability.

# WHERE CAN THE RIGHT IT SOLUTION TAKE YOUR ORGANIZATION?

Unfold the possibilities with Weaver Technologies. As a comprehensive IT solutions provider, we partner with diverse industries, turning challenges into success stories.

LEARN MORE ABOUT OUR TRANSFORMATIONAL IT SOLUTIONS HERE!

#### The Right IT Solution

We focus on creating the Right Solution for our customers. You will never find us pushing unneeded products.

#### The Right Time

We believe the Right Time will reveal itself if we take a patient and deliberate approach. We don't believe in pushy tactics.

#### The Right Reason

We believe integrity is real, that it is valuable and it's all about doing things for the Right Reason – the only way we know how.

#### **KEY BENEFITS**

- ENHANCED CONNECTIVITY
- RELIABLE BACKUP SOLUTIONS
- ADVANCED SECURITY
- SCALABLE SOLUTIONS
- SEAMLESS INTEGRATION
- EXPERT SUPPORT

# WEÅŸER