

AS/400 Disaster Recovery

Prime Therapeutics

Business Solution

Prime Therapeutics provides pharmacy solutions to its clients and members – therefore unexpected downtime or failure is not acceptable. The need for a highly available environment was of paramount concern for their IT environment.

Prime Therapeutics needed to have a completely redundant data center environment for their systems.

Prime Therapeutics houses their backup data center within a facility in Minnesota and First National Technology Solutions is responsible for hosting their production environment in Nebraska. The two sites are completely redundant and in a mirrored configuration allowing Prime Therapeutics the reliability and availability they need.

First National Technology Solutions coordinated the move of the systems and developed the network communications between the two locations ensuring redundancy and fail-over capabilities.

Technical Solution

- IBM AS/400 utilizing Mimix Technology to replicate between the two locations
- IBM Shark Storage
- Dell File Servers
- Cisco Routers
- Cisco PIX Firewalls
- Cisco Switches
- Redundant Frame Relay connectivity between locations
- Connectivity to other insurance networks

Services Provided

- Monitoring Systems
- Providing redundant Internet Connectivity
- Monitoring and maintaining the network connectivity
- Tape rotation and offsite Storage of tape library
- Facility management



About Prime Therapeutics

Prime Therapeutics, Inc. is a pharmacy benefits solutions company dedicated to providing innovative, clinically-based, cost-effective pharmacy solutions for its clients and their members.

