

# CASE STUDY

American Momentum Bank



## AMERICAN MOMENTUM BANK®

DataComm Keeps American Momentum Bank's Network Safe with Timely Router Refresh and SecurShield Protection

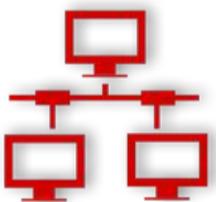


### THE SITUATION

Many companies face exposure to cyberattacks, but banks are especially vulnerable since bad actors are constantly launching attacks and various strategies for compromising bank networks and accessing sensitive customer data. One such institution, American Momentum Bank, decided to address this issue by working with DataComm. DataComm Networks Inc. is a managed service provider that specializes in Firewall Monitoring and Reporting, Intrusion Detection and Prevention, Network Management, HelpDesk Support, Patch Management, Security Event Log Monitoring, Unified Communications, and more for financial organizations.

### THE PLAN

A year ago, DataComm notified American Momentum Bank's CTO Michael Dittmer that their CISCO routers had reached their end of life and would no longer be supported by the manufacturer. Dittmer knew this meant there would no longer be patches or other security support available for their array of routers spread across their 15 locations. He knew this was a critical issue that had to be addressed immediately to maintain the high level of security DataComm had already implemented through their proprietary intrusion detection and intrusion protection system, SecurShield. He worked with DataComm to develop a plan of action.



### DATACOMM IN ACTION

#### A Careful and Efficient Refresh Across Multiple Locations

First, DataComm developed a strategy to outfit all of American Momentum Bank's locations with new Cisco servers. The deployment would take three and a half months and would encompass a streamlined roll-out, testing, and go-live plan that minimized disruptions in service to the bank's operations.

### THE RESULTS

The result was a seamless integration of the routers into the bank's existing network operations. DataComm continues to monitor American Momentum Bank's network using SecurShield giving Dittmer the peace of mind in knowing American Momentum Bank's customers' information remains safely locked away outside the reach of those wishing to compromise the network.



*DataComm is extremely responsive about any issues we may have, which is important because some companies go days without giving a response. That can be catastrophic. The talent behind SecurShield and DataComm's engineering team is huge. They know what they're doing, and it's a great product.*

Michael Dittmer | CTO, American Momentum Bank