WaTech Strategic Technology Timeline

Endpoint Computing

- Office 365 - Hybrid Integration
- Enable the Mobile Workforce - Enhanced MDM + BYOD
- Managed Desktop Services + Virtual Desktop
- Office 365 Enterprise Migration
- Expand Managed Desktop Services + Virtual Desktop
- Mobility Fully Integrated

Compute & Hosting

- Private Cloud 2.0 - DR, load balancing....
- Storage Resilience - Eliminate tape
- Mainframes: IBM right-sized, Unisys retired
- Managed Web Dev. + Hosting
- Public Cloud Brokerage - Hybrid IT
- Platform -as-a- Service (PaaS); Big Data Analytics
- Software -defined Storage; SSD Arrays; Cloud Integration
- Hosted Virtual Workspaces as a Service
- Expand Hybrid IT / Brokered Cloud Services
- Extend Services to New Markets and Non-SGN Customers
- Hybrid Data Processing

Networks: Data - Voice - Video

- VoIP & Voice/Data Convergence
- Network Performance, Reliability, Resilience, Capacity
- IPv6 phase1 - Enterprise Plan, Security
- Highway to the Cloud - Private Network
- IPv6 phase2 - Mobility, IoT
- IPv6 phase3 (continued)
- Wi-Fi Service Refreshed; Emerging tech

IT Security and Asset Protection

- Efficient, Resilient Data Centers
- Identity and Access Mgmt
- All-inclusive BC/DR Program
- Relocate DR to Colo Quincy; Private Cloud DR
- Enhanced Security Capabilities
- Cloud Identity Services Integration
- Audited Standards Compliance - SOC 2 Type II
- Culture Shift - Resilience First
- Consolidate DR and HA; Assess Mainframe DR
- Facilitate Data Center Consolidation

2016 | 2017 | 2018 | 2019 | 2020

Enterprise Applications & Data | Endpoint Computing | Compute & Hosting | Networks: Data - Voice - Video | IT Security and Asset Protection

Strategies that safeguard the state's critical data and physical IT assets