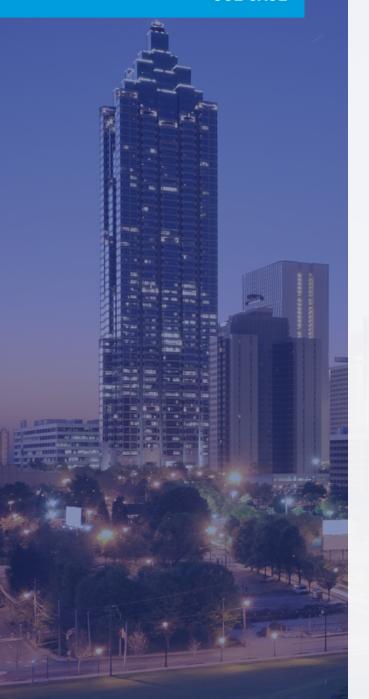## MODERN SCALABLE MULTISITE DATA CENTER NETWORK - DELIVERING SUPERIOR SERVICES TO A VIBRANT CONNECTED COMMUNITY

OBJECTIVE:

Modernize mission-critical hardware with total core network infrastructure refresh:

- Achieve ease of management and greater visibility
- Implement resilient network fabric across multiple data centers
- Improve data segmentation and security

SOLUTION:

- Design and Operational Workshops
- Cisco Nexus 9K switches
- Cisco Application Centric Infrastructure (ACI)
- Cisco ACI Resident Engineer – Computacenter resource

OUTCOME:

- Robust Disaster Recovery Network
- Retired EOL Mission-Critical Gear
- Improved Segmentation and Security
- Centralized, Policy-driven Management and Automation

21,000 EMPLOYEES

16 MUNICIPALITIES

957,000 POPULATION