



## *State of Tennessee*

### Consolidation Efforts

#### Networking & Telecommunications

Statewide MPLS Network (NetTN)

Internet Services & Content Filtering

LAN Support (State Government)

Telecommunications (State Government)



# *State of Tennessee* Consolidation Efforts

## Consolidated Data Center Services & Virtualization

Enterprise SAN

Virtual Server Farms (400+ VMs)

Dedicated Server Environments

Shared Database, Application Server &  
Web Server Environments

Enterprise Authentication, File &  
Collaboration Services

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## Shared Business Services

Statewide email

Anti-Spam, Anti-Virus

Video Services

Training Services

eGovernment

GIS

Enterprise Electronic Records Management &  
email Archive

Enterprise Business Intelligence &  
Reporting Services

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Disaster Recovery



# *State of Tennessee*

## Consolidation Savings

Tennessee has ***Decreased:***

- ◆ Power Utilization - \$3M
- ◆ Manpower Requirements - \$15M
- ◆ Software Licensing Costs - \$4M
- ◆ Hardware Costs - \$4M
- ◆ Facility Costs - \$6M
- ◆ Disaster Recovery - \$2M

**Total Annual Hard Dollar Savings: \$34 Million**

Tennessee has ***Increased:***

- ◆ Specialization and Depth of IT Staffing Skills (Dedicated Teams)
- ◆ Fault Tolerance and Robust High Availability Infrastructures
- ◆ Physical and Logical Security
- ◆ Disaster Recovery Capabilities