# IT Update

PRESENTED BY
THE FEDERAL RETIREMENT THRIFT
INVESTMENT BOARD

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## **Agenda**

- Continuing IT security projects
- Next round of IT modernization projects

### FY2017 IT Initiatives

#### **Completed Projects:**

- Network Security Modernization
- Standardize IT Asset Management of Remote Sites
- Modernize IT Infrastructure at Contact Centers (Thriftline)
- Replace Workstations at 77 K Street NE (Main Office)
- Modernize IT Infrastructure in Data Centers
- Implement Encryption of Data in Transit Across the Network
- Implement Mainframe Security Remediation

#### **Completed and in Steady State Operations:**

- Implement Continuous Monitoring Tools
- Security Monitoring; Implement SPLUNK
- Implement Audit Level Logging (Phase 1)
- Improve Account Management



## 2018 IT Initiatives

- Trusted Internet Connection (TIC)
  - Century-Link scheduled to deliver TIC service in August.
- Network Access Control (NAC)
  - NAC appliances installed at PDC/VDC, 12 GFE Network Switches installed and activated. NAC policies under development.
- OMNI Archiving
  - OMNI "Alternate History" component to be reconfigured on June 2. Team researching longer term solutions.
- FRTIB Active Directory Modernization
  - Microsoft submitted recommendation to create new AD. Developing requirements for new task order to stand up new AD.
- WAN Circuits Upgrade
  - Expecting June contract award
- Case Management System Implementation
  - Submitted requirements for OPSTRAK and Anti-Fraud, awaiting LOE
- Windows 2008 Servers Upgrade
  - 23% completed. 140 servers planned

