IT Security and Modernization Update

PRESENTED BY THE FEDERAL RETIREMENT THRIFT INVESTMENT BOARD

September 17, 2018









Agenda

2018 IT Initiatives

Next round of IT Modernization Projects: Summary of Key Changes since July 2018

Project	Significant Change(s)
Trusted Internet Connection (TIC) Implementation	 First PDC circuit activated, second pending engineering fixes. Cutover/migration expected September 2018
Network Access Control (NAC) Implementation	 Initial visibility completed July 2018 (NAC agents installed on all end points) Working on NAC policy baseline; ahead of schedule
OMNI Archiving	 Team researching longer term solutions; research to be completed by October 2018
Encrypt All Remaining Data in Transit (non-PII)	 Group 4 deployed July 2018 (Distributed Apps) Group 5 in progress; completion in October 2018 (Mainframe Apps) Group 6 targeted to be completed by February 2019 (External Payroll Agencies); communications underway
Active Directory Modernization	Decision to create new AD under final review
WAN Circuits/FRTIB Backbone Upgrade	 9 of 20 circuits delivered (September 2018) All circuits will be delivered by December 2018
Case Mgmt. System Implementation	 Requirements validation completed, LOE received in August 2018 Verifying FedRAMP security details with ServiceNow

