# Audit Status / Security & Remediation Status

**Presented By** 

Ravindra Deo, Executive Director and Brack Boone, Supervisory Auditor April 27, 2021









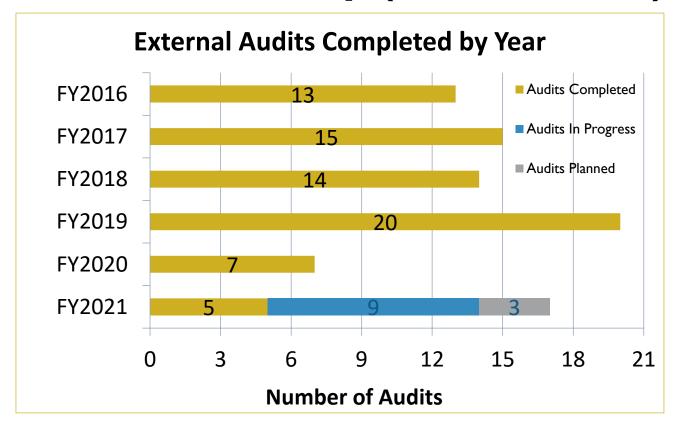
### **Agenda**

Audit Status

Remediation Status



### External Audit Activity (FY2016-2021)



### External Audit Activity (FY2016-2021)

Audits Completed (FY2021)	Audits in Progress (FY2021)	Audits Planned (FY2021)
<ol> <li>Board's Staff</li> <li>Mainframe</li> <li>Withdrawals</li> <li>Mid-Year F/S Review (CY2020)</li> <li>FISMA (FY2020)</li> </ol>	<ol> <li>Account Maintenance</li> <li>Assessment of FRTIB Independent         Verification &amp; Validation and Other         Results</li> <li>IT Operations Management</li> <li>Lifecycle Funds Operations</li> <li>Loans Operations</li> <li>Participant Support/Contact Center         Operations</li> <li>Participant Website Controls</li> <li>System Enhancements and Software         Change Controls</li> <li>Annual F/S Audit (CY 2020)</li> </ol>	<ol> <li>Mobile Devices and Security Governance Review</li> <li>FISMA (FY2021)</li> <li>Mid-Year F/S Review (CY2021)</li> </ol>
		Auditor Legend EBSA CLA Williams Adley

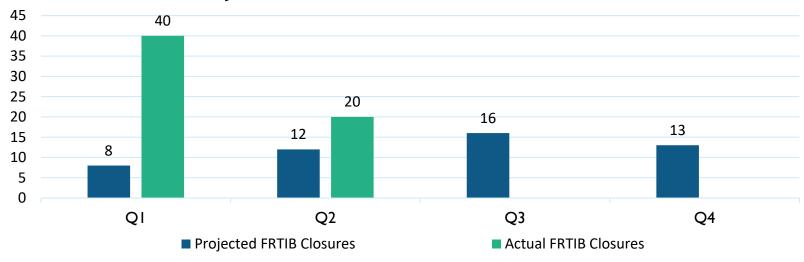
### **Agenda**

Audit Status

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### FY2021 Projected FRTIB Closures



Our goal is to have at least 49 closures in FY2021.



### Open Audit Recommendations FY2016 - FY2021

Auditor Activity	FY 2016	FY 2017	FY 2018	FY2019	FY2020	FY2021
Auditor Start	183	274	415	418	414	384
Auditor Add	117	196	60	141	31	4
Auditor Closed	-26	-55	-57	-145	-61	-41
Auditor End	274	415	418	414	384	347

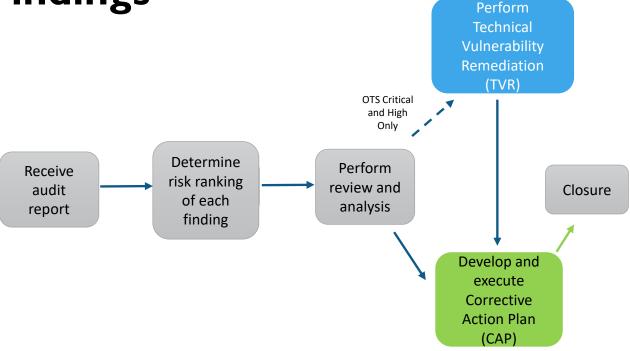
FRTIB Activity	FY 2016	FY 2017	FY 2018	FY2019	FY2020	FY2021
FRTIB Start	116	247	346	341	280	183
Auditor Add	117	196	60	141	31	4
FRTIB Closed	14	-97	-65	-205	-133	-65
FRTIB Closed						
Reversal				3	5	5
FRTIB End	247	346	341	280	183	127

# Open Audit Recommendations By Year (as of 03/31/2021)

Calendar Year	Open Recommendations	%
2011	1	1%
2012	0	0%
2013	9	7%
2014	13	10%
2015	20	16%
2016	27	21%
2017	9	7%
2018	8	6%
2019	24	19%
2020	16	13%
Total	127	100%



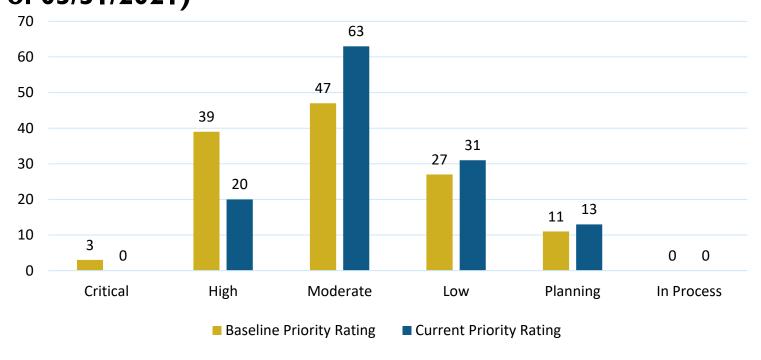
We Use a Risk-Based Approach to Address Audit Findings\*



\*All findings stored and managed in AuditNow case management repository



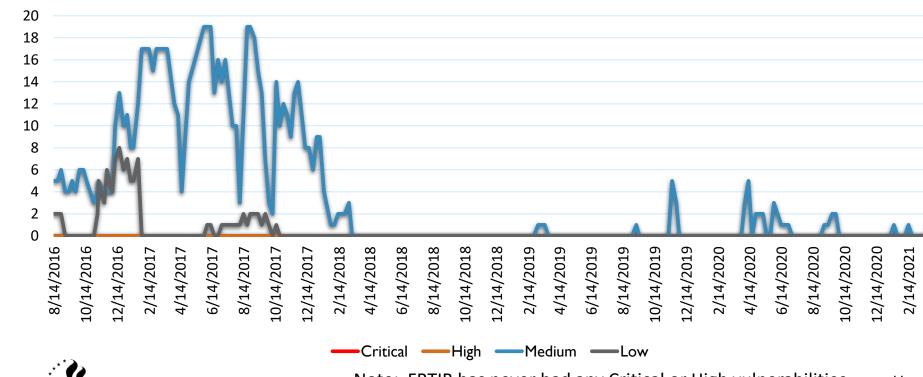
# Open Recommendations By Priority Rating (as of 03/31/2021)



#### **FRTIB NCATS Performance**

(as of 03/31/2021)

Number of Open Vulnerabilities Over Time



Thrift Savings Plan

Note: FRTIB has never had any Critical or High vulnerabilities

### **Questions?**

