

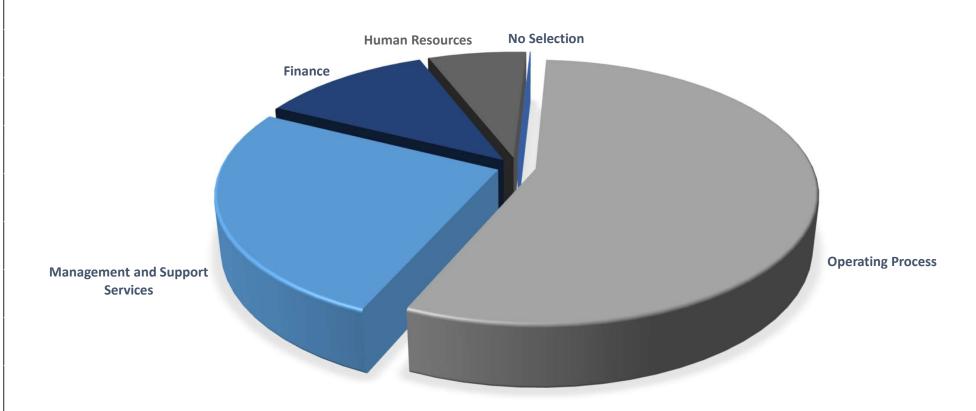
Audit Committee ERM Presentation

MTA CORPORATE COMPLIANCE

Enterprise Risk Management Status Report

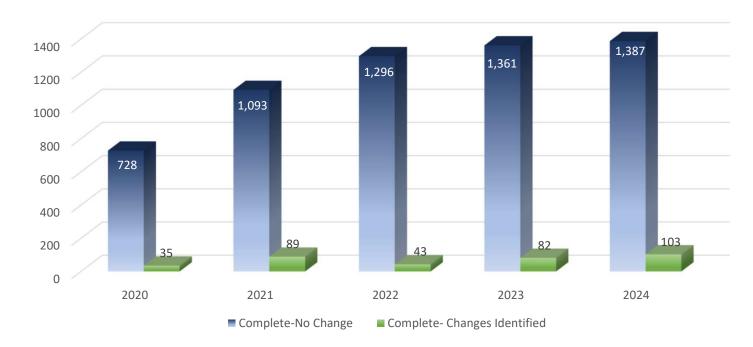
Report to the Audit Committee
January 2025

ERM: Business Processes by Type



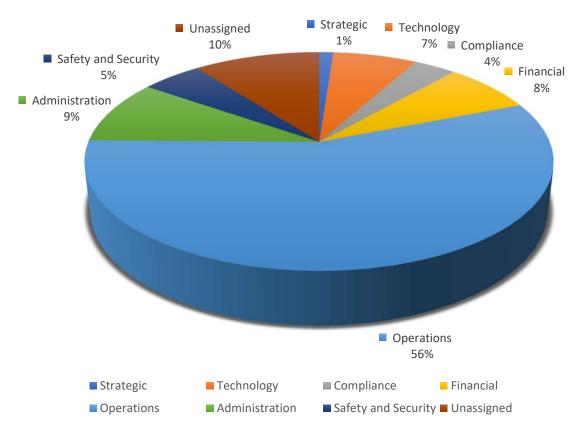
ERM: Risk Assessments

In 2024 we conducted 1,387 Risk Assessments



Control Self Assessments by Risk Hierarchy

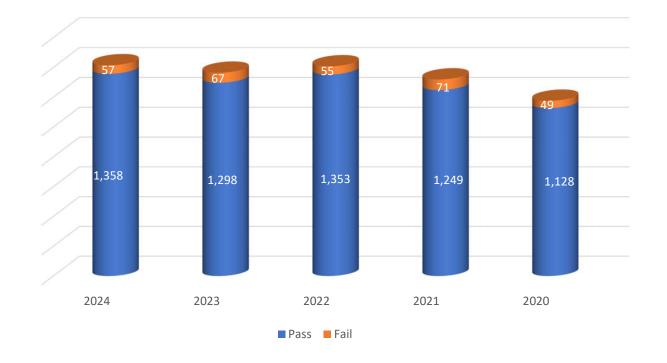




Control Self Assessments

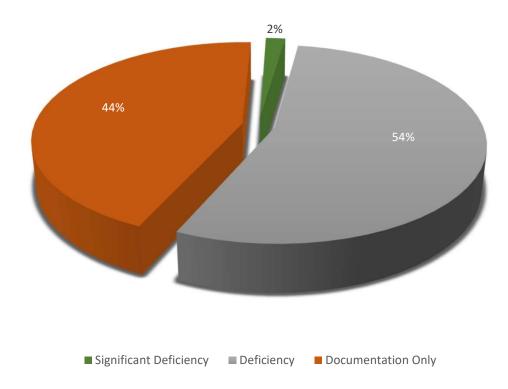
Of the 1,415 Control Self Assessments:

1,358 passed 57 failed



Deficiencies by Significance

As of this report 57 deficiencies by significance for 2024



MTA AUDIT SERVICES

2024 Year End Status and

2025 Proposed Audit Plan

January 27, 2025

2024 Audit Plan Status

Financial/Operational/Technology

•	Projects	Completed	79
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Findings with Recommendations 167

Savings/Cost Efficiencies \$33.5M

Contracts

•	Projects Completed	429
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Pre-Award7

Overhead Reviews 259

Contract Close-outs 157

• Claims 4

• \$ Audited \$225.4M

Questioned Costs \$11.1M

2024 – Significant Audits

	Cost Savings/ Avoidance	
Financial/Operational/Technology		
 Transit Authority (TA) Receivables 	\$	7.8 M
 Farebox & OMNY Maintenance 	\$	6 M
 Operating Contract [Tire Maintenance Services for Buses] 	\$	2.4 M
FELA Settlement Payments	\$	1.3 M
Contracts (Capital)		
 Pre-Award Overhead Reviews (A/E Consultants) 	\$	0.7 M
 Interim & Final Cost Audits 	\$	7.1 M
 Cost Proposals (RFP's & AWO's) 	\$	0.3 M
 Impact Cost Claim Reviews 	\$	3.0 M

2024 - Sandy Audit Unit

Superstorm Sandy Audit Unit Recovery Oversight Audits (Since 2013)

•	Total	Grant Expenditures	\$4.4 Billion
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Costs Audited \$583 Million

Projects/Recommendations 159/414

Follow-up Audits Completed 13

Total Cost Adjustments \$66.6 Million

2024 - Pension Support Program

Pension Quality Assurance Support Program:

- The Quality Assurance (QA) group continued to review calculations for new retirees, Retroactive Wage Adjustments (RWA) and other calculation adjustments.
- Plans reviewed include the LIRR's Defined Benefit (DB) Open and Closed Pension Plan, MNR DB Pension Plan, MTA Police DB Pension Plan, and MTA Bus Plan.
- The Pension QA Group reviewed 1,613 pension files from January 2024 through December 2024.

QA Results

•	Errors with No Financial Impact	141
•	Errors Identified with Financial Impact	56

Total cost impact over the expected life of retiree \$794K

2024 - On Board Program

Railroad Onboard Revenue Program:

- MTA Audit Services perform observations onboard the LIRR and MNR trains to ensure that conductors are collecting the correct fares, and they are in compliance with operating processes.
- Monthly reporting is provided to both agencies for: 1) fare not collected,
 2) incorrect fare collected,
 3) conductor not seen and,
 4) other special observation request results.

Revenue tests completed in 2024:

• LIRR 4,441

• MNR 3,904

MTA Audit Services

2025 Audit Plan



Audit Plan Formulation

Perform Company Analysis

> Analyze strategies, financial indicators, and operational controls to identify the audit universe.

Develop Value Driver Analysis

Understand enterprise, business unit and functional strategies based on business risk factors and discussions with key management personnel.

Evaluate Enterprise Risk

Evaluate the enterprise risk using five main key indicators.

Prioritize Audits

Identify auditable activities / units, based on the results of the risk assessment.

Refine Audit Strategy

Using the IIA's risk assessment methodology, formulate audit plan and obtain Audit Committee approval.

#

September

October

November

December

January

Factors Used For 2025 Audit Plan

Financial Exposure

Nature of Operations

Control Activities

Previous Audit Results

Management Input



- Conducted 97 Interviews
- Received 153 Suggestions

2025 Audit Areas

Service Delivery

Customer Service/Contact Centers
Bus Depot Operations
Shop Overhaul Program
Signals Inspection & Maintenance
Bridge & Tunnel Operations
Facility Management
Workforce Planning
ReNew-Vation Program
SIR Operations & Maintenance
Track Operations & Maintenance
External Agreements
Power

Finance

MOW Equipment Maintenance

Timekeeping/Overtime
Accounts Payable
Pensions
Treasury/Investments
Payroll
Finance Governance/Policies
Prompt Payments
Settlement Claims
Traffic Ticket Reimbursement
Union Time Reporting
Interagency Chargebacks
Force Accounts

People

All-Agency Hiring
Pension
Compensation/Salary Adjustment
Employee Offboarding
Health Benefits
Telework Program
FMLA
Sick Leave/Employee Availability
Long-term Leave

Technology

Application Reviews
Data Center
Network Reviews
PII Data Security
System Security
Data Retention

Procurement

Operating Contract(s)
Property Acquisition
Cycle Counts
P-Card Review
Paratransit
Materials at Right of Way
Station Equipment Inventory
Procurement Processes [Post Transformation]

Revenue

Subway Retail Leases
Real Estate Agreements
Ticket Vending Machine Maintenance
Railroads On-Board Revenue Program
Advertising Agreement
Bus Revenue Processing
Cost & Revenue Allocation
CVM Reconciliation/Maintenance

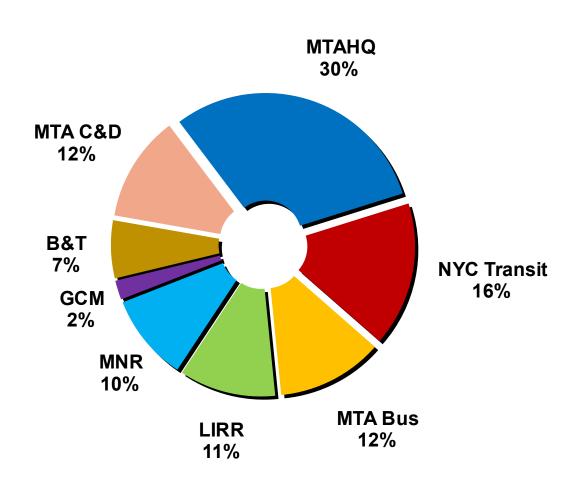
Safety

Accident/Incident Reporting
Energy Management System
System Safety Program
Fare Evasion [Eagle Team]
Train Yard Security
FOIL Process for Videos
Communication Based Train Control
Roadway Deicer Contract

Capital Program

Procurement Process [A + B]
Superstorm Sandy
Prevailing Wages
Contract Modifications
Local Hiring Program
Compliance w/ Federal Regs
Construction Safety
Third Party Contracts

2025 Agency Assurance Audit Allocation



2025 Audit Plan 94 Audits

2025 Audit Strategy

- Support MTA's Strategic Initiatives
- Review Efficiency & Effectiveness of Operations
- Support Agency-wide Cost Saving Initiatives
- Evaluate Project Management Controls over Operating Contract and Capital Projects.
- Coordinate Audit Activities with Internal and External Parties

Looking Ahead

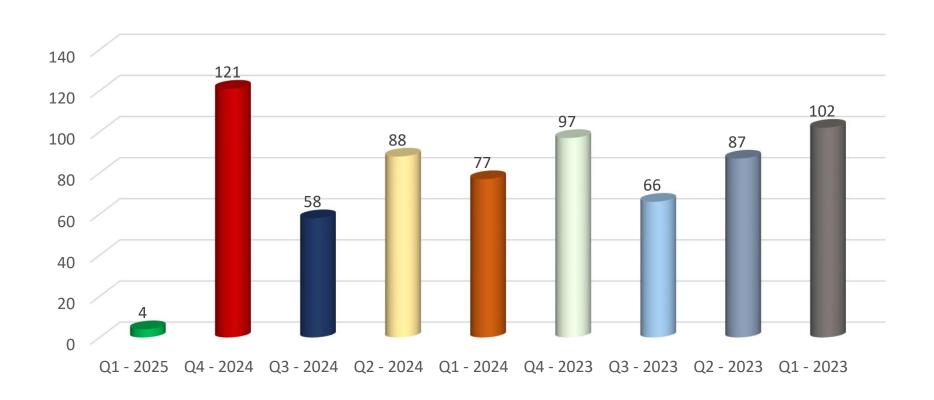
- Continue to coordinate audit activities with:
 - External Auditors
 - City/State Controller's Office
 - MTA Chief Compliance Office
 - MTA Inspector General Office
- Coordinate with the Office of Construction Oversight
- Work with Internal Control Staff to validate the implementation of recommendations and reduce the backlog of past due recommendations.

MTA CORPORATE COMPLIANCE

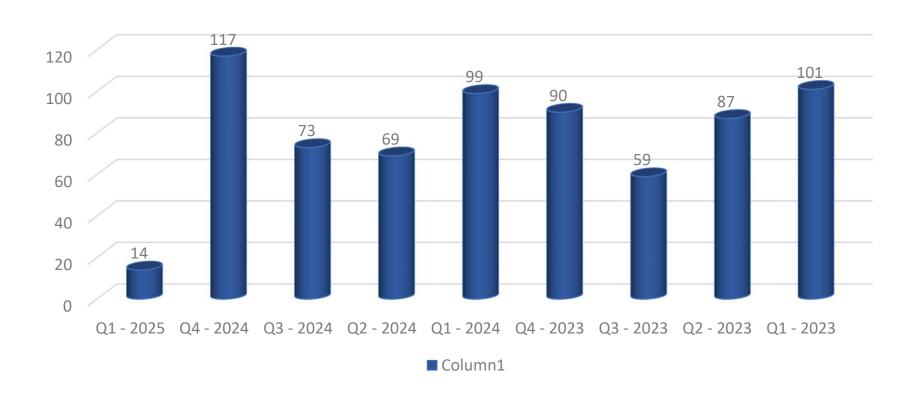
Remediation Plans Monitoring Six Months Past Due

Report to the Audit Committee January 2025

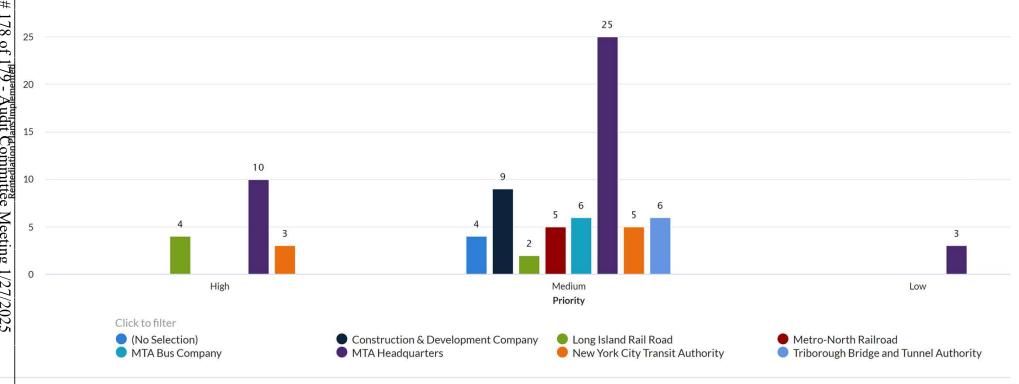
Remediation Plans Creation By Quarter



Remediation Plans Closure By Quarter



Remediation Plans Implemented Awaiting Closure By Agency & Priority



Remediation Plans Six Months Past Due by Agency & Priority

