Joint Long Island and Metro-North Committees Meeting

March 2021

Members

- K. Law (Co-Chair)
- R. Herman (Co-Chair)
- F. Borelli
- N. Brown
- M. Fleischer
- R. Glucksman
- R. Linn
- D. Mack
- V. Tessitore
- N. Zuckerman

Joint Metro-North and Long Island Committees Meeting

2 Broadway 20th Floor Board Room New York, NY Wednesday, 3/17/2021 10:00 AM - 5:00 PM ET

1. Public Comments Period

2. Summary of Actions

LIRR Summary of Actions - None

MNR Summary of Actions

MNR Summary of Actions - Page 5

MTA C&D Summary of Actions

MTA C&D Summary of Actions - Page 6

3. Approval of Minutes - February 18, 2021

Minutes - Page 7

4. 2021 Work Plans

LIRR 2021 Work Plan

LIRR 2021 Work Plan - Page 8

MNR 2021 Work Plan

MNR 2021 Work Plan - Page 13

5. AGENCY PRESIDENTS'/CHIEF'S REPORTS

LIRR Report

LIRR Safety Report

LIRR Safety Report - Page 19

MNR Report

MNR Safety Report

MNR Safety Report - Page 22

MTA C&D Report (None)

MTA Police Report

MTA Police Report - Page 25

6. AGENCY INFORMATION ITEMS

LIRR Information Items

Annual Elevator/Escalator Report

Annual Elevator/Escalator Report - Page 34

Spring Trackwork Programs
 Spring Trackwork Programs - Page 42

MNR Information Items

MNR Information Items - Page 43

Annual Elevator & Escalator Report
 Annual Elevator & Escalator Report - Page 44

7. PROCUREMENTS

LIRR Procurements (None)

MNR Procurements

MNR Procurements - Page 53

- MNR Non-Competitive None
- MNR Competitive
 MNR Competitive Page 57
- MNR Ratifications None

MTA C&D Procurements

MTA C&D Procurements - Page 60

- MTA C&D Non-Competitive None
- MTA C&D Competitive None
- MTA C&D Ratifications

 MTA C&D Ratifications Page 64

8. AGENCY REPORTS ON OPERATIONS, FINANCE, RIDERSHIP AND CAPITAL PROGRAM

LIRR Performance Summaries

- LIRR Operations Report
 LIRR Operations Report Page 67
- LIRR Performance Metrics Report

 LIRR Performance Metrics Report Page 77
- LIRR Finance Report

 LIRR Finance Report Page 83
- LIRR Ridership Report
 LIRR Ridership Report Page 105
- LIRR Capital Program Report

 LIRR Capital Program Report Page 113

MNR Reports

- MNR Operations Report
 MNR Operations Report Page 116
- MNR Performance Metrics Report

MNR Performance Metrics Report - Page 126

- MNR Finance Report

 MNR Finance Report Page 131
- MNR Ridership Report MNR Ridership Report - Page 151
- MNR Capital Program Report

 MNR Capital Program Report Page 162

METRO-NORTH RAILROAD COMMITTEE ACTIONS and PRESENTATIONS SUMMARY for March 2021

Responsible Department	Vendor Name	Total Amount	Summary of action
Metro-North Procurement	TBD	TBD	MNR requests MTA Board approval to use the competitive RFP process for the solicitation of proactive integrated pest management (IPM) services for Grand Central Terminal (GCT) facilities and retail shops.

CONSTRUCTION & DEVELOPMENT COMMITTEE ACTIONS and PRESENTATIONS SUMMARY for MARCH 2021

Responsible Department	Vendor Name	Total Amount	Summary of Action
Contracts	Skanska USA Civil Northeast Inc.	\$6,200,000	MTA Construction and Development requests the Board ratify a retroactive modification (No. 31) for furnishing and installation of track, special trackwork, third rail, and catenary for the Loop 1A track in F Interlocking.
Contracts	Tutor Perini Corporation	\$1,647,665	MTA Construction and Development request the Board ratify a retroactive modification (No. 421) to Contract CS179 to extend the Backbone Communication System to support phones, Public Address and Variable Message Signs, and the Automatic Temperature Control system into the Mid-Day Storage Yard.

Minutes of the Joint MNR/LIRR Committee Meeting February 18, 2021 2 Broadway, 20th Floor Board Room New York, NY 10004

Because of the ongoing COVID-19 public health crisis, the MTA Chairman convened a one-day, virtual Board and Committee meeting session on February 18, 2021, which included the following committees:

- Long Island Rail Road and Metro-North Railroad;
- New York City Transit;
- MTA Bridges and Tunnels;
- Finance;
- Capital Program Oversight;
- Diversity

To see a summary of the meeting and the actions taken by the Joint MNR/LIRR Committee, please refer to the February 18, 2021 Board minutes in the February Board Book available here on the Board materials

website: https://new.mta.info/transparency/board-and-committee-meetings/February-2021

Long Island Rail Road Committee Work Plan

I. RECURRING AGENDA ITEMS

Approval of Minutes 2021 Committee Work Plan

Agency President's/Chief's Reports

Safety Report

MTA Capital Construction Report

MTA Police Report

Information Items (if any)

Action Items (if any)
Procurements

Performance Summaries

Status of Operations
Performance Metrics Report

Financial/Ridership Report

Capital Program Report

II. SPECIFIC AGENDA ITEMS

March 2021

Annual Elevator/Escalator Report

Spring Trackwork Programs

April 2021

Final Review of 2020 Operating Budget Results

2020 Annual Ridership Report

May 2021

Summer Track Work Programs

Diversity/EEO Report – 1st Q 2021

PTC Status Report

June 2021

Track Work Programs

July 2021

September Timetable Change & Trackwork Programs Service Planning

September 2021

2021 Preliminary Budget (Public Comment)

2021 Mid-Year Forecast
Fall Trackwork Programs

Diversity/EEO Report – 2nd Quarter 2021

Responsibility

Committee Chair & Members Committee Chair & Members

President/Senior Staff Chief Safety Officer

MTA Capital Construction

MTA Police

Procurement & Logistics President/Senior Staff Sr. VP – Operations

President/Senior Staff

VP & CFO

SVP - Engineering

Responsibility

Engineering Service Planning

Management & Budget Finance/Marketing

Service Planning

Administration/Diversity

President

Service Planning

Management & Budget

Service Planning

Administration/Diversity

October 2021

2021 Preliminary Budget (Public Comment)

LIRR/MNR PTC Project Update President

November Timetable Change & Trackwork Programs Service Planning

November 2021

East Side Access Support Projects Update President/Sr. Staff Year-End Trackwork Programs Service Planning

December 2021

2022 Final Proposed BudgetManagement & Budget2022 Proposed Committee Work PlanCommittee Chair & MembersDiversity/EEO Report – 3rd Q 2021Administration/Diversity

Winter Trackwork Program Service Planning

Review of Committee Charter Committee Chair & Members

January 2022

Winter Trackwork Programs & Schedule Adjustments Service Planning

February 2022

Adopted Budget/Financial Plan 2022 Management & Budget

2021 Annual Operating Results Operations

Diversity/EEO Report – 4th Q 2021 Administration/Diversity

March Timetable and Trackwork Programs Service Planning

LONG ISLAND RAIL ROAD COMMITTEE WORK PLAN

DETAILED SUMMARY

I. RECURRING AGENDA ITEMS

Approval of Minutes

The Committee Chair will request a motion to approve the minutes of the prior month's meeting.

2021 Work Plan

The Work Plan will list, by month, the topics scheduled for review. The Committee will be advised if any changes have been made to the plan.

President's Report

A Monthly report will be provided highlighting major accomplishments and progress on key initiatives and performance indicators.

Safety Report

A monthly report will be given highlighting key safety performance statistics and indicators

Capital Construction Report

A monthly project update report will be provided for the month reported.

Police Report

MTA Police will highlight the significant police activities incurred during the month reported.

Action Items (if any)

Staff summary documents presented to the Board for approval of items affecting business standards and practices.

Information Items (if any)

Materials presented to the Committee for review pertaining to certain agency initiatives and functions.

Procurements

List of procurement action items requiring Board approval and items for Committee and Board information. The Non-Competitive items will be first, followed by the Competitive items and then the Ratifications. The list will include items that need a 2/3 vote of the Board for approval.

Police Activity Report

MTA Police will highlight the significant police activities incurred during the month reported.

PERFORMANCE SUMMARIES

Operations Report

A monthly report will be given highlighting key operating performance statistics and indicators.

Financial Report

A monthly report will be provided that compares the Railroad's actual financial performance against its budget and/or forecast.

Ridership Report

A monthly report will be provided that compares actual monthly ticket sales, ridership and revenues against prior year results.

Capital Program Report

A report will be provided highlighting significant capital program accomplishment in the month reported.

II. SPECIFIC AGENDA ITEMS

MARCH 2021

Annual Elevator/Escalator Report

Annual report to the Committee on system-wide availability for elevators and escalators throughout the system.

Spring Trackwork Programs

The Committee will be advised of Agency plans to adjust schedules to support construction projects during the Spring of 2020.

APRIL 2021

Final Review of 2020 Operating Results

A review of the prior year's budget results and their implications for current and future budget performance will be presented to the Committee.

2020 Annual Ridership Report

A report will be presented to the Committee on Agency ridership trends during 2019 based on monthly ticket sales data and the results of train ridership counts conducted by the Agency.

MAY 2021

Summer Trackwork Programs

The Committee will be advised of Agency plans to adjust schedules to support construction projects during the summer of 2021.

Diversity & EEO Report– 1st Quarter 2021

Quarterly report to the Committee providing data on key EEO and Human Resources indicators relating to LIRR's Equal Employment Opportunity and Diversity efforts, such as composition of the agency's workforce, new hires, and discrimination complaints. In alternating quarters, the report will include additional information on diversity initiatives

PTC Status Report

A monthly status report will be provided that highlights the accomplishments, schedule, challenges and risk associated with the PTC implementation.

JUNE 2021

Track Work Programs

This is to inform the Long Island Committee of the MTA Long Island Rail Road's plans to adjust schedules to support various trackwork programs, Main Line Second Track construction and East Side Access Readiness projects

JULY 2021

September Timetable Change & Trackwork Programs

The Committee will be advised of Agency plans to adjust schedules to support construction projects during the fall of 2021.

SEPTEMBER 2021

2021 Preliminary Budget

Public comment will be accepted on the 2020 Budget.

2020 Mid-Year Forecast

The agency will provide the 2019 Mid-Year Forecast financial information for revenue and expense by month.

Diversity & EEO Report– 2nd Quarter 2019

Quarterly report to the Committee providing data on key EEO and Human Resources indicators relating to LIRR's Equal Employment Opportunity and Diversity efforts, such as composition of the agency's workforce, new hires, and discrimination complaints. In alternating guarters, the report will include additional information on diversity initiatives.

OCTOBER 2021

2021 Preliminary Budget

Public comment will be accepted on the 2021 Budget.

Project Update on PTC

The Committee will be briefed on the status of PTC, including activities to date and the current strategy to meet critical milestones identified in the Rail Safety Improvement Act of 2008 and

as amended by the "Positive Train Control Enforcement and Implementation Act of 2015". Highlights to include cost of PTC along with operation and implementation risks.

NOVEMBER 2021

East Side Access Support Projects Update

The Committee will be briefed on the status of the East Side Access Support Projects.

Year-End Schedule

The Committee will be informed of Agency's service plans for the Thanksgiving and Christmas/New Year's holiday periods..

DECEMBER 2021

Diversity & EEO Report – 3rd Quarter 2021

Quarterly report to the Committee providing data on key EEO and Human Resources indicators relating to LIRR's Equal Employment Opportunity and Diversity efforts, such as

composition of the agency's workforce, new hires, and discrimination complaints. In alternating quarters, the report will include additional information on diversity initiatives.

2022 Final Proposed Budget

The Committee will recommend action to the Board on the Final Proposed Budget for 2021.

Proposed 2022 Committee Work Plan

The Committee Chair will present a draft Long Island Rail Road Committee Work Plan for 2019 that will address initiatives to be reported throughout the year.

Review Committee Charter

Annual review of Long Island Committee Charter for Committee revision/approval.

JANUARY 2022

FEBRUARY 2022

Adopted Budget/Financial Plan 2022

The Agency will present its revised 2022 Financial Plan. These plans will reflect the 2022 Adopted Budget and an updated Financial Plan for 2022 reflecting the out-year impact of any changes incorporated into the 2022 Adopted Budget.

2021 Annual Operating Results

A review of the prior year's performance of railroad service will be provided to the Committee.

Diversity & EEO Report– 4th Quarter 2021

Quarterly report to the Committee providing data on key EEO and Human Resources indicators relating to LIRR's Equal Employment Opportunity and Diversity efforts, such as composition of the agency's workforce, new hires, and discrimination complaints. In alternating quarters, the report will include additional information on diversity initiatives.

March Timetable/Spring Trackwork Programs

The Committee will be advised of plans to adjust schedules.



2021 Metro-North Railroad Committee Work Plan

I. RECURRING AGENDA ITEMS

Approval of Minutes 2021 Committee Work Plan

President's Report Safety Report

MTA Police Report

Information Items (if any)

Action Items (if any)
Procurements

Agency Reports

Operations Finance

Ridership

Capital Program

Responsibility

Committee Chairs & Members Committee Chairs & Members

President/Senior Staff

Senior Staff

II. SPECIFIC AGENDA ITEMS

March 2021

Annual Elevator & Escalator Report

April 2021

Final Review of 2020 Operating Budget Results

2020 Annual Ridership Report

Responsibility

Finance

Engineering

Operations Planning & Analysis

May 2021

Track Program Quarterly Update
LIRR/MNR PTC Implementation Update

Diversity/EEO Report – 1st Quarter 2021

Engineering President

Diversity and EEO

June 2021

Progress on Way Ahead Strategic Plan

Strategic Initiatives

July 2021

Grand Central Terminal Retail Development

Track Program Quarterly Update

MTA Real Estate Engineering

September 2021

2022 Preliminary Budget (Public Comment)

2021 Mid-Year Forecast

Diversity/EEO Report – 2nd Quarter 2021

Finance Finance

Diversity and EEO

October 2021

2022 Preliminary Budget (Public Comment) Finance
LIRR/MNR PTC Implementation Update President
Track Program Quarterly Update Engineering

November 2021

Progress on Way Ahead Strategic Plan Strategic Initiatives

December 2021

2022 Final Proposed Budget Finance

2022 Proposed Committee Work Plan Committee Chairs & Members

Diversity/EEO Report – 3rd Quarter 2021 Diversity and EEO

Review of Committee Charter Committee Chair & Members

January 2022

Approval of 2022 Committee Work Plan Committee Chairs & Members

Track Program Quarterly Update Engineering

February 2022

Adopted Budget/Financial Plan 2022 Finance 2021 Annual Operating Results Operations

Diversity/EEO Report – 4th Quarter 2020 Diversity and EEO

METRO-NORTH RAILROAD COMMITTEE WORK PLAN

DETAILED SUMMARY

I. RECURRING AGENDA ITEMS

Approval of Minutes

The Committee Chair will request a motion to approve the minutes of the prior month's meeting.

2021 Work Plan

The Work Plan will list, by month, the topics scheduled for review. The Committee will be advised if any changes have been made to the plan.

President's Report

A monthly report will be provided highlighting major accomplishments and progress on key initiatives and performance indicators.

Safety

A monthly report will be provided highlighting key safety performance statistics and indicators.

Police Activity Report

MTA Police will highlight the significant police activities incurred during the month reported.

Information Items (if any)

Materials presented to the Committee for review pertaining to certain agency initiatives and functions.

Action Items (if any)

Staff summary documents presented to the Board for approval of items affecting business standards and practices.

Procurements

List of procurement action items requiring Board approval. The Non-Competitive items will be first, followed by the Competitive items and then the Ratifications. The list will include items that need a 2/3 vote of the Board for approval.

Operations

A monthly report will be provided highlighting key operating and performance statistics and indicators.

Finance

A monthly report will be provided that compares the Railroad's actual financial performance against its budget and/or forecast both on an accrual and cash basis.

Ridership

A monthly report will be provided that includes a comparison of actual monthly ticket sales, ridership and revenues with the budget and prior year results.

Capital Program

A monthly report will be provided highlighting significant capital program accomplishments in the month reported.

II. SPECIFIC AGENDA ITEMS

MARCH 2021

Annual Elevator/Escalator Report

Annual report to the Committee on system-wide reliability and availability for elevators and escalators throughout the system.

APRIL 2021

Final Review of 2020 Operating Results

A review of the prior year's budget results and their implications for current and future budget performance will be presented to the Committee.

2020 Annual Ridership Report

A report will be presented to the Committee on Metro-North's ridership trends during 2020 based on monthly ticket sales data and the results of train ridership counts conducted by Metro-North.

MAY 2021

Track Program Quarterly Update

A quarterly report will be provided that highlights the progress made on track maintenance work to bring the infrastructure to a state of good repair.

Diversity & EEO Report– 1st Quarter 2021

A quarterly report to the Committee providing data on key Equal Employment Opportunity (EEO) and Human Resources indicators relating to MNR's EEO and Diversity efforts, such as composition of the agency's workforce, new hires, and discrimination complaints. In alternating quarters, the report will include additional information on diversity initiatives.

JUNE 2021

Progress on Way Ahead Strategic Plan

A biannual report to the Committee on Metro-North's progress in setting the standard for safety, reliability and innovation in the delivery of excellent customer service.

JULY 2021

Grand Central Terminal Retail Development

MTA Real Estate will provide an annual report on leasing and construction opportunities and financial and marketing information related to retail development in Grand Central Terminal.

Track Program Quarterly Update

A quarterly report will be provided that highlights the progress made on track maintenance work to bring the infrastructure to a state of good repair.

SEPTEMBER 2021

2022 Preliminary Budget

Public comment will be accepted on the 2022 Budget.

2021 Mid-Year Forecast

The agency will provide the 2021 Mid-Year Forecast financial information for revenue and expense by month.

Diversity & EEO Report - 2nd Quarter 2021

A quarterly report to the Committee providing data on key Equal Employment Opportunity (EEO) and Human Resources indicators relating to MNR's EEO and Diversity efforts, such as composition of the agency's workforce, new hires, and discrimination complaints. In alternating quarters, the report will include additional information on diversity initiatives.

OCTOBER 2021

2022 Preliminary Budget

Public comment will be accepted on the 2022 Budget.

LIRR/MNR PTC Project Update

The Committee will be briefed on the status of project implementation and close-out following full Positive Train Control functionality for both railroads going into effect in December 2020.

Track Program Quarterly Update

A quarterly report will be provided that highlights the progress made on track maintenance work to bring the infrastructure to a state of good repair.

NOVEMBER 2021

Progress on Way Ahead Strategic Plan

A biannual report to the Committee on Metro-North's progress in setting the standard for safety, reliability and innovation in the delivery of excellent customer service.

DECEMBER 2021

2022 Final Proposed Budget

The Committee will recommend action to the Board on the Final Proposed Budget for 2022.

2022 Proposed Committee Work Plan

The Committee Chair will present a draft Metro-North Committee Work Plan for 2022 that will address initiatives to be reported throughout the year.

Diversity & EEO Report – 3rd Quarter 2021

A quarterly report to the Committee providing data on key Equal Employment Opportunity (EEO) and Human Resources indicators relating to MNR's EEO and Diversity efforts, such as composition of the agency's workforce, new hires, and discrimination complaints. In alternating quarters, the report will include additional information on diversity initiatives.

Review of Committee Charter

Annual review and approval of the MNR Committee Charter.

JANUARY 2022

Approval of 2022 Committee Work Plan

The Committee will approve the Proposed Metro-North Railroad Committee Work Plan for 2022 that will address initiatives to be reported on throughout the year.

Track Program Quarterly Update

A quarterly report will be provided that highlights the progress made on track maintenance work to bring the infrastructure to a state of good repair.

FEBRUARY 2022

Adopted Budget/Financial Plan 2022

The Agency will present its revised 2022 Financial Plan. These plans will reflect the 2022 Adopted Budget and an updated Financial Plan for 2022 reflecting the out-year impact of any changes incorporated into the 2022 Adopted Budget.

2021 Annual Operating Results

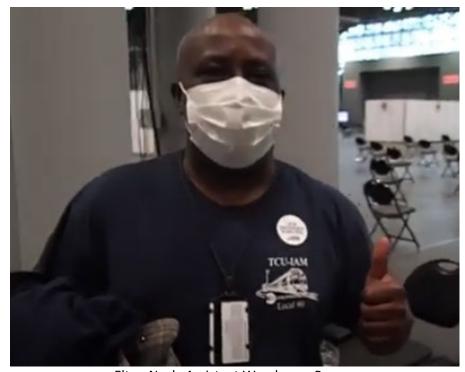
A review of the prior year's performance of railroad service will be provided to the Committee.

Diversity & EEO Report – 4th Quarter 2021

A quarterly report to the Committee providing data on key Equal Employment Opportunity (EEO) and Human Resources indicators relating to MNR's EEO and Diversity efforts, such as composition of the agency's workforce, new hires, and discrimination complaints. In alternating quarters, the report will include additional information on diversity initiatives.



Safety Report Highlights



Elton Nock, Assistant Warehouse Person



Main Street Crossing Mineola

As New York State Essential Employees under the Phase 1b designation, our heroic employees started receiving their first vaccinations at the Javits Center on January 13th. Thanks to Anthony Simon, General Chairman SMART Transportation Division (SMART-UTU), our employees have been able to participate as transportation employees in the Nassau County and Suffolk County vaccination programs through County Executives Laura Curran and Steve Bellone. Additionally, vaccination appointments have been made available at New York City Transit in Brooklyn. As a result of these programs, by the end of February over twenty percent of the Long Island Rail Road workforce has been vaccinated. This includes LIRR Assistant Warehouse Person and Transportation Communication Union (TCU) member Elton Nock, who was the 50,000th individual to get vaccinated at the Javits Center.

The final of eight grade crossings to be eliminated through the MTA LIRR Expansion Project closed in February.

- Urban Avenue Crossing closed March 2019 and reopened as an underpass in September 2019
- Covert Avenue Crossing closed April 2019 and reopened as an underpass October 2019
- New Hyde Park Road Crossing closed February 2020 and reopened as an underpass August 2020
- School Street Crossing closed May 2020 and reopened as an underpass November 2020
- South 12th Street Crossing closed October 2020 and will reopen as a pedestrian underpass this summer
- Willis Avenue (two crossings) closed November 2020 and being rebuilt as underpasses this fall
- Main Street Crossing closed February 2021 and will reopen as a pedestrian overpass this spring

This historic elimination of these grade crossings significantly enhances safety for our employees, customers, and the communities we serve.

For the reporting period ending January 2021, the average Reportable Customer Injury Rate was 5.36 injuries per million customers as compared to 2.4 injuries per million customers over 2019. The actual number of customer injuries is down sixty percent from 2019 to 2020. Ridership however, is also down by seventy-three percent, which impacts the rate. Slips, trips, and falls account for the majority of injuries reported. Our TRACKS Program in partnership with MTA Police continues weekly outreach at stations. Every Friday our Community Relations Specialist and two dedicated TRACKS MTA Police Officers can be found at a station handing out masks and hand sanitizer while engaging in safety conversations with our customers.

During this reporting period, the average Reportable Employee Lost Time Injury Rate was 3.19 injuries per 200,000 hours worked as compared to 3.43 injuries per 200,000 hours worked during 2019. Soft tissue injuries are the greatest type of injury sustained.

Lori Ebbighausen Vice President Corporate Safety



January Safety Report

Statistical results for the 12-Month period are shown below.

Performa					
	12	12-Month Average			
Performance Indicator	February 2018 - January 2019	February 2019 - January 2020	February 2020 - January 2021		
FRA Reportable Customer Accident Rate per Million Customers	2.04	2.40	5.36		
FRA Reportable Employee Lost Time Injury Rate per 200,000 worker hours	2.73	3.43	3.19		
	20	20	2	2021	
	January	Year to Date			
Grade Crossing Incidents ¹	1	1	1	1	
Mainline FRA Reportable Train Derailments	0	0	0	0	
Mainline FRA Reportable Train Collisions	0	0	0	0	

¹ Per FRA - Any impact between railroad on-track equipment and a highway user at a highway-rail grade crossing. The term "highway user" includes automobiles, buses, trucks, motorcycles, bicycles, farm vehicles, pedestrians, and all other modes of surface transportation motorized and un-motorized.

Leading Indicators					
Engue on Safaty Training	20	20	2021		
Focus on Safety Training	January	Year to Date	January	Year to Date	
First Responders Trained	49	49	35	35	
Employee Safety Training Courses	86	86	46	46	
Employees Trained	1,088	1,088	355	355	
Employee Safety Training Hours	21,709	21,709	5,271	5,271	
Customer and Community:	January	Year to Date	January	Year to Date	
Broken Gates	7	7	7	7	
MTA Police Details	45	45	88	88	
Summons	216	216	248	248	
Warnings	69	69	125	125	
Arrests	0	0	0	0	
Community Education and Outreach	7,069	7,069	2,440	2,440	
Community Education and Outreach via Social Media			118,415	118,415	
	Comp	pleted	Total	% Complete	
Cameras on Rolling Stock	M7 C3 Cab C3 Trailer		826	99	
			23	100	
			111	100	
	DE,	/DM	43	96	

Spring Safety Reminder Campaign



Matt Peloso
Acting Vice President
Office of System Safety



Safety Highlights:

Metro-North Railroad (MNR) is proactively making every effort to keep our customers and employees safe during the ongoing COVID-19 pandemic. Since the beginning of the pandemic, MNR has implemented the following initiatives:

- Promote social distancing and good hygiene
- Require anyone traveling on MNR trains to wear a face covering
- Require employees and contractors to wear face coverings in all MNR facilities
- Provide enhanced cleaning at Metro-North stations, on trains and in employee facilities
- Established employee temperature screening stations in MNR facilities
- Provided on-site COVID-19 Antibody Testing for employees
- Distributed personal protective equipment to employees (masks/face coverings, face shields, gloves, personal thermometers, hand sanitizer, etc.)
- Offer seasonal flu shots to employees
- Offer free onsite Polymerase Chain Reaction (PCR) COVID-19 testing to employees
- Launched face covering campaign "We Wear Because We Care" featuring MNR employees sharing why they are committed to wearing face coverings
- Frontline MNR employees are being offered the opportunity to receive the COVID-19 vaccination under Phase 1b of distribution.

A new Spring Safety Poster was designed to remind customers of important safety tips. The poster highlights some of the following items: mandatory mask wearing on all trains, watch the gap when boarding and detraining from the platform, keep off the tracks along with other safety tips. The poster will be displayed on board trains and displayed electronically on our station platforms.

For the current 12-month period (February 2020 – January 2021) versus the previous 12-month period (February 2020 – January 2020), employee lost time injuries per 200,000 working hours were increased by 6.0%.

For the current 12-month period (February 2020 – January 2021) versus the previous 12-month period (February 2020 – January 2020), customer reportable injury rate per one million customers were increased by 52.9%.

Matthew Peloso

Acting Vice President Office of System Safety



January 2021 Safety Report

Performance					
		12-Month Average			
Performance Indicator	February 2018 - January 2019	February 2019 - January 2020	February 2020 - January 2021		
FRA Reportable Customer Accident Rate per Million Customers	0.96	1.02	1.56		
FRA Reportable Employee Lost Time Injury Rate per 200,000 worker hours	2.47	1.99	2.11		
	20	20	202	21	
	January	Year to Date	January	Year to Date	
Grade Crossing Incidents ¹	1	1	0	0	
Mainline FRA Reportable Train Derailments	0	0	0	0	
Mainline FRA Reportable Train Collisions	0	0	0	0	

¹ Per FRA - Any impact between railroad on-track equipment and a highway user at a highway-rail grade crossing. The term "highway user" includes automobiles, buses, trucks, motorcycles, bicycles, farm vehicles, pedestrians, and all other modes of surface transportation motorized and un-motorized.

Leading Indicators							
Safety Training	20	20	2021				
Salety Training	January	Year to Date	January	Year to Date			
First Responders Trained	119	119	57	57			
Employee Safety Training Courses	131	131	102	102			
Employees Trained	1,312	1,312	1,082	1,082			
Employee Safety Training Hours	22,262	22,262	10,403	10,403			
Customer and Community:	2020		2020		20:	2021	
Focus on Grade Crossings	January	Year to Date	January	Year to Date			
Broken Gates	3	3	0	0			
MTA Police Details	39	39	9	9			
Summons	65	65	29	29			
Warnings	23	23	13	13			
Community Education and Outreach*	3,780	3,780	783	783			
Cars Equipped with Cameras	Fleet Size	Total Cars Equipped	% Complete				
Inward / Outward Facing Cab Cameras	956	956	100.00%				
Passenger Compartment Cameras	1,084	1,084	100.00%				

^{*}Due to the COVID-19 pandemic, community outreach events are held virtually, as a result TRACKS numbers are lower than previous years.

Definitions:

First Responders Trained - The number of first responders trained by MNR's Emergency Management to assist in crisis events, such as train evacuation.

Employee Safety Training Courses - The number of distinct safety-related courses offered, including technical courses that have a safety element. Repeats are excluded so that each course is counted only once.

Employees Trained - The number of unique employees that attended one or more of these safety-related courses.

Employee Safety Training Hours - The total hours of training completed by employees in all safety-related courses attended.

Broken Gates - The number of events at grade crossing locations where a vehicle struck a crossing gate.

MTA Police Detail - The number of details specifically for the purpose of monitoring behavior at Grade Crossings.

Summons - The number of violations issued to a motorist for going around a crossing gate or due to behavior that put the motorist at risk (i.e. cell phone use, etc.).

Warnings - The number of warnings issued to motorists due to behavior that put the motorist at risk (i.e. cell phone use, etc.).

Community Education and Outreach - The number of individuals reached at a TRACKS event.

Cars Equipped with Cameras - Number of complete inward/outward and passenger compartment camera installations on rolling stock.



POLICE REPORT



February 2021 Highlights: MTA Police Report

- Long Island Rail Road experienced a decrease in the amount of major felonies (2 vs 4) for the month of February compared to the same period last year.
- Year to date Long Island Rail Road is down 8 crimes (6 vs 14).
- There was one (1) Hate Crime on Long Island Rail Road for the month of February.

Joseph P. McGrann Chief of Police



METROPOLITAN TRANSPORTATION AUTHORITY

Police Department Long Island Rail Road

February 2021 vs. 2020

	2021	2020	Diff	% Change
Murder	0	0	0	0%
Rape	0	0	0	0%
Robbery	0	1	-1	-100%
Felony Assault	2	0	2	100%
Burglary	0	2	-2	-100%
Grand Larceny	0	1	-1	-100%
Grand Larceny Auto	0	0	0	0%
Total Major Felonies	2	4	-2	-50%

Year to Date 2021 vs. 2020

	2021	2020	Diff	% Change
Murder	0	0	0	0%
Rape	0	0	0	0%
Robbery	1	3	-2	-67%
Felony Assault	4	3	1	33%
Burglary	0	2	-2	-100%
Grand Larceny	1	6	-5	-83%
Grand Larceny Auto	0	0	0	0%
Total Major Felonies	6	14	-8	-57%



February 2021 Highlights: MTA Police Report

- Metro-North Railroad experienced a decrease in the amount of major felonies (3 vs 5) for the month of February compared to the same period last year.
- Year to date Metro-North Railroad is down 3 crimes (10 vs 13).
- There was two (2) Hate Crimes on Metro-North Railroad for the month of February.

Joseph P. McGrann Chief of Police



METROPOLITAN TRANSPORTATION AUTHORITY

Police Department Metro North Railroad

February 2021 vs. 2020

	2021	2020	Diff	% Change
Murder	0	0	0	0%
Rape	0	0	0	0%
Robbery	2	1	1	100%
Felony Assault	1	1	0	0%
Burglary	0	1	-1	-100%
Grand Larceny	0	2	-2	-100%
Grand Larceny Auto	0	0	0	0%
Total Major Felonies	3	5	-2	-40%

Year to Date 2021 vs. 2020

	2021	2020	Diff	% Change
Murder	0	0	0	0%
Rape	0	0	0	0%
Robbery	3	4	-1	-25%
Felony Assault	2	2	0	0%
Burglary	3	1	2	200%
Grand Larceny	1	6	-5	-83%
Grand Larceny Auto	1	0	1	100%
Total Major Felonies	10	13	-3	-23%



METROPOLITAN TRANSPORTATION AUTHORITY Police Department

System Wide

February 2021 vs. 2020

	2021	2020	Diff	% Change
Murder	0	0	0	0%
Rape	0	0	0	0%
Robbery	2	3	-1	-33%
Felony Assault	3	1	2	200%
Burglary	0	3	-3	-100%
Grand Larceny	0	3	-3	-100%
Grand Larceny Auto	0	0	0	0%
Total Major Felonies	5	10	-5	-50%

Year to Date 2021 vs. 2020

	2021	2020	Diff	% Change
Murder	0	0	0	0%
Rape	0	0	0	0%
Robbery	4	8	-4	-50%
Felony Assault	6	5	1	20%
Burglary	3	3	0	0%
Grand Larceny	2	12	-10	-83%
Grand Larceny Auto	1	0	1	100%
Total Major Felonies	16	28	-12	-43%

INDEX CRIME REPORT Per Day Average Febuary 2021

	Systemwide	LIRR	MNRR	SIRT
Murder	0	0	0	0
Rape	0	0	0	0
Robbery	2	0	2	0
Fel. Assault	3	2	1	0
Burglary	0	0	0	0
Burgiary	0	0	0	0
Grand Larceny	0	0	0	0
GLA	0	0	0	0
Total	5	2	3	0
Crimes Per Day	0.18	0.07	0.11	0.00



Metropolitan Transportation Authority Police Department

Hate Crimes Report (January - February 2021)

Motivation	2021	2020	Diff	% Change
Asian	0	0	0	0 %
Black	3	1	2	200 %
Ethnic	0	0	0	0 %
Gender	0	0	0	0 %
Hispanic	0	0	0	0 %
Muslim	0	0	0	0 %
Other	0	0	0	0 %
Anti-Semitic	2	2	0	0 %
Sexual Orientation	0	0	0	0 %
White	0	1	-1	-100 %
Motivation Total	5	4	1	25 %

Crime Name	2021	2020	Diff	% Change
Aggravated Harassment #1	0	0	0	0 %
Aggravated Harassment #2	1	0	1	0 %
Felony Assault	0	1	-1	-100 %
Misdemeanor Assault	0	0	0	0 %
Criminal Mischief #3	0	0	0	0 %
Criminal Mischief #4	4	3	1	33 %
Grand Larceny #4	0	0	0	0 %
Menacing #2	0	0	0	0 %
Robbery #2	0	0	0	0 %
Crime Total	5	4	1	25 %



MTA Police Department Arrest Summary: Department Totals

1/1/2021 to 2/28/2021

Arrest Classification

Total Arrests

	2021	2020
Robbery	4	6
Felony Assault	6	5
Burglary	3	0
Grand Larceny	7	8
Aggravated Harassment	1	2
Aggravated Unlicensed Operator	1	3
Assault-Misdemeanor	14	7
Breach of Peace	0	1
Child Endangerment	0	2
Criminal Contempt	1	3
Criminal Impersonation	1	1
Criminal Mischief	11	9
Criminal Possession Stolen Property	0	2
Criminal Trespass	0	6
Disorderly Conduct	0	1
Drug Offenses	3	16
DUI Offenses	2	1
Falsely Reporting an Incident	1	1
Forgery	1	7
Graffiti	13	5
Harassment	1	0
Obstruct Government	0	2
Petit Larceny	7	25
Public Lewdness	4	4
Reckless Endangerment	1	0
Resisting Arrest	2	7
Stalking	0	1
Theft of Services	6	16
VTL Offenses	0	1
Warrant Arrest	5	8
Weapons Offenses	. 0	2
Total Arrests	95	152



INFORMATION ITEMS

Long Island Rail Road Elevator/Escalator

2020 Annual Report

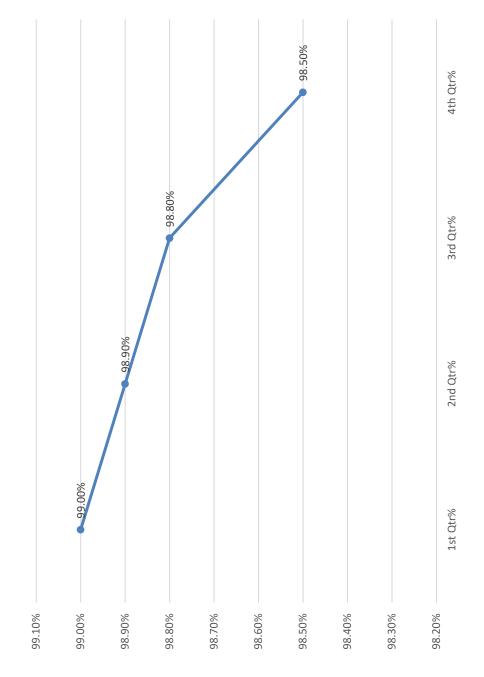


al 98%)
(Goa
by Station (
Availability k
2020 Elevator A
020

2020 Elevator	r Availability	Elevator Availability by Station (Goal 98%)	ll 98%)
Branch/Station	Availability	Branch/Station	Availability
BABYLON		HEMPSTEAD	
Babylon (A)	98.7%	Queens Village (A)	99.5%
Babylon (B)	98.7%	Queens Village (B)	99.5%
Baldwin	99.4%	FAR ROCKAWAY	
Bellmore	99.3%	Valley Stream	99.5%
Freeport	99.4%	Rosedale	99.5%
Massapequa	%0.66	PORT JEFFERSON	
Merrick	99.5%	Hicksville (A1)	99.4%
Rockville Centre	99.4%	Hicksville (B1)	99.4%
Seaford	98.5%	Hicksville (A2)	99.4%
Wantagh	99.3%	Hicksville (B2)	99.3%
PORT WASHINGTON		Mineola Garage 1	%9'86
Great Neck (A) ₍₁₎	%6'.26	Mineola Garage $2_{(3)}$	97.3%
Great Neck (B)	98.2%	LONG BEACH	
Auburndale	99.5%	Lynbrook (A)	99.4%
Murray Hill A	%2'66	Lynbrook (B)	99.5%
Murray Hill B	89.5%	CITY TERMINAL	
Flushing (A)	99.3%	Atlantic Terminal 1	98.5%
Flushing (B)	99.3%	Atlantic Terminal 2	%0'86
RONKONKOMA		Nostrand Ave A	98.4%
Ronkonkoma (A)	99.1%	Nostrand Ave B	98.2%
Ronkonkoma (B) ₍₂₎	94.9%	Woodside $415x_{(4)}$	97.4%
Ronkonkoma (C)	99.3%	Woodside 418x	99.3%
Ronkonkoma Garage 1	99.3%	Woodside 419x	99.1%
Ronkonkoma Garage 2	99.1%	Penn 34S-ELV-P34 (5)	98.4%
Wyandanch 1	99.3%	Penn CEN-ELV-P-7	%9.66
Wyandanch 2	99.3%	Penn CEN-ELV-P-8 ₍₆₎	96.4%
Wyandanch 3	99.3%	Penn CEN-ELV-P-9	%9.66
Wyandanch A	99.4%	Penn CEN-ELV-P10	%2'66
Wyandanch B	%0.66	Penn CEN-ELV-P11 (7)	93.3%
(1) Grast Nack A Dimar real scamant nower ice in	ower ireno	(1) Woodeido (15V – numa/valvo ranlacoment	
Ronkonkoma Mineola Gara	ower issue. sills replacement.	(5)- Penn Station P34data partially provided by Amtrak (6)- Penn Station P8 data partially provided by Amtrak	y Amtrak - door issues Amtrak
	MTA Long Island F	(7)-Penn Station P11 data partially provided by Amtrak – door wreck WTA Long Island Rail Road	/ Amtrak – door wreck

Master Page # 36 of 168 - Joint Metro-North and Long Island Committees Meeting 3/17/2021

2020 Passenger Elevator Availability



Definition: Availability measures the percent of time that a unit is running and available for customer service.

2020 Escalator Availability by Station (Goal 97%)

Branch/Station	Availability	Branch/Station	Availability	Branch/Station	Availability
BABYLON		FAR ROCKAWAY		PENN STATION (16)	
Babylon A (W/B)	98.3%	Valley Stream (3)	94.4%	Penn 34S-ESC-34A	%6'.26
Babylon B (E/B)	%9.86	PORT JEFFERSON		Penn 34S-ESC-34B ₍₅₎	%0.96
Lindenhurst	97.5%	Hicksville A (W/B)	98.1%	Penn 34S-ESC-34C	%2'.26
Copiague	%8.76	Hicksville B (E/B)	%2'.26	Penn EXI-ESC-09E (6)	94.5%
Amityville ₍₁₎	96.1%	LONG BEACH		Penn EXI-ESC-10E ₍₇₎	94.8%
Massapequa Park	97.5%	Lynbrook ₍₄₎	%0.56	Penn EXI-ESC-10W (8)	90.3%
Massapequa	97.5%	HEMPSTEAD		Penn EXI-ESC-7EW (9)	79.1%
Seaford	%9'.26	Floral Park	98.1%	Penn EXI-ESC-8EW (10)	800%
Wantagh	98.1%			Penn MG-ESC-011 (11)	95.8%
Bellmore	%8'26			Penn MG-ESC-1MG ₍₁₂₎	%2'56
Merrick	%2'.26			Penn MG-ESC-2MG	98.2%
Freeport ₍₂₎	%6.96			Penn MG-ESC-3MG (13)	96.2%
Baldwin	%9.86			Penn MG-ESC-7MG (14)	94.5%
Rockville Center	%0.86			Penn MG-ESC-8MG (15)	94.0%

Amityville – step chain replacement.

Freeport -step chain replacement and Kone warranty work.

Valley Stream – Replace damaged track and handrail drive chain.

Penn 34B – Speed sensor faults and handrail drive belt replacement.

Penn 9E – Handrail issues and excessive stop switch activations Penn 10E – Replace main drive chain. (1) (2) (3) (4) (5) (6) (6) (6) (7)

Penn 10W – Warranty work-PLC replacement.

Penn 8EW – Speed sensor failures and excessive stop switch activation.

Penn 11MG – Speed sensor failures and excessive stop switch activation Penn 1MG – Brake replacement and speed sensor failures.

Penn 7MG – Excessive stop switch activations. Penn 8MG – Excessive stop switch activation. (10) (11) (12) (13) (14) (15)

Penn Station data provided by Amtrak for existing/not refurbished units.

Definition: Availability measures the percent of time that a unit is running and available for customer service.

MTA Long Island Rail Road

2020 Elevator Customer Injuries/Entrapments by Station

1	1	1
0	0	0
0	0	0
Atlantic Terminal	Woodside	Wyandanch

2020 Escalator Customer Injuries by Station

Station Name	Mechanical Injuries	Human Factor Injuries
Bellmore	0	1
Floral Park	0	1
Lindenhurst	0	1
Rockville Centre	0	H

Definitions:

intoxication, caught between, etc. **Entrapment** is defined when customers are removed from an elevator with special tools or training. These events require intervention but not necessarily involve a customer injury. Mechanical includes sudden changes in speed, handrail, alignment. Human Factor includes lost balance, encumbrances, Slip/Trip/Fall, pushed/shoved,

Please note: These numbers are subject to change based upon additional customer injury reports and claims that may be received after the reporting

- Jamaica elevators and escalators maintained by the Port Authority Penn Station elevators and escalators maintained by Amtrak and Nouveau period end date of December 31, 2019.

 (1) Jamaica elevators and escalators maintains

 (2) Penn Station elevators and escalators main

Staff Summary



Subjec	t					Date			
SPRING	3 TRACKWORI	K PROGRA	MS			March &	5, 2021		
Depart	ments CE PRESIDENT	– OPERA	TIONS			Vendor	Name		
Departi R. FRE	ment Head Nan E	nes	Z.	1/4		Contrac	ct Number		
Department Head Signature					Contrac	ct Manager Signature			
		Board Ac	tion				Internal Ap	proval	172
Order	То	Date	Approval	Info	Other	Order	Approval	Order	Approval
1	MTA Joint & Committee Board	3/17/21				3	VP - Corp Comm	1	President 95
						2	CTO (Acting)	150	7

PURPOSE:

This is to inform the Long Island Committee of the MTA Long Island Rail Road's plan to adjust schedules for a Signal Cutover on the Long Beach Branch.

TRACK WORK PROGRAMS

Construction Activities (Short-term trackwork items requiring a special program)

- Long Beach Branch Signal Cutover On the weekend of April 17-18, the Long Beach Branch between Long Beach and Valley Stream, as well as both main tracks of the Atlantic Branch between Valley Stream and Jamaica, will be out of service for a period of approximately 54 hours while a Signal Cutover is performed as part of the Hurricane Sandy Restoration Project.
 - o **Temporary Service Adjustments:** On the weekend of April 17-18, buses will replace train service on the Far Rockaway and Long Beach Branches. Customers should expect additional travel time for replacement bus service. Additionally, West Hempstead Branch trains will operate on adjusted schedules.

As part of our communication campaign for these service changes, public timetables will be issued, and additional information will be shared via our website, e-mail alerts, and social media messaging. Stay connected. Find real-time LIRR service status information on www.mta.info, by signing up for E-Alerts at www.mta.info, or call the LIRR's Customer Service Center at 511 or 718-217-LIRR (718-217-5477).

IMPACT ON FUNDING

Funding for these projects is contained in the Long Island Rail Road Operating and Capital budgets.

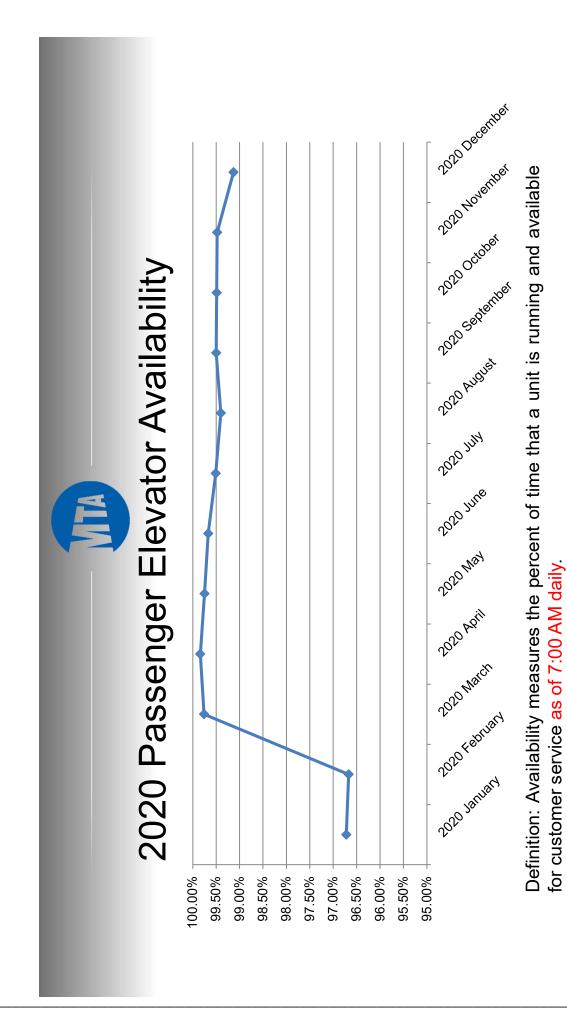


Information Items



Railroad Elevator/Escalator **Metro-North**

Year-End Report 2020





2020 Elevator Availability by Station - Hudson Line

Elevator Name	Elevator	% Available	Elevator Name	Elevator	% Available
	Number	(Mechanical		Number	(Mechanical
		Failures only)			Failures only)
ARDSLEY-ON-HUDSON	026N	100.0%	HARLEM 125th	SZ00	100.0%
ARDSLEY-ON-HUDSON	026S	100.0%	HASTINGS-ON-HUDSON	022N	100.0%
BEACON	020	%6'66	HASTINGS-ON-HUDSON	022S	100.0%
COLD SPRING	054N	65.5%	GRAND CENTRAL TERMINAL	9-1	%2'66
COLD SPRING	054S	%2'66	GRAND CENTRAL TERMINAL	2-1	%2'66
CORTLANDT	043P	100.0%	GRAND CENTRAL TERMINAL	8-L	98.9%
CORTLANDT	0431	100.0%	GRAND CENTRAL TERMINAL	6-L	97.3%
CORTLANDT	043PW	100.0%	GRAND CENTRAL TERMINAL	T-10	%2'66
CROTON-HARMON	3813	%2'66	GRAND CENTRAL TERMINAL	11-T	100.0%
CROTON-HARMON	3821	%2'66	GRAND CENTRAL TERMINAL	T-12	99.5%
CROTON-HARMON	3842	%6'66	GRAND CENTRAL TERMINAL	T-18	0.0.8
CROTON-HARMON	038P	100.0%	GRAND CENTRAL TERMINAL	61-T	0.0.8
DOBBS FERRY	024N	%6'66	GRAND CENTRAL TERMINAL	1 - 20	93.8%
DOBBS FERRY	024S	100.0%	GRAND CENTRAL TERMINAL	MCL	100.0%
GARRISON	N020	%6'66	GRAND CENTRAL TERMINAL NORTH	NE-1	0.0.8
GARRISON	S020	%8'66	GRAND CENTRAL TERMINAL NORTH	NE-2	100.0%
GLENWOOD	018N	100.0%	GRAND CENTRAL TERMINAL NORTH	e-3N	100.0%
GLENWOOD	018S	100.0%	GRAND CENTRAL TERMINAL NORTH	9-3N	100.0%
GREYSTONE	020N	100.0%	GRAND CENTRAL TERMINAL NORTH	9-3N	100.0%
GREYSTONE	020S	100.0%			
HARLEM 125th	002N	100.0%			



2020 Elevator Availability by Station - Hudson Line

Elevator Name	Elevator	Elevator % Available	Elevator Name	Elevator	% Available	
	Number	Number (Mechanical		Number	(Mechanical	
		Failures only)			Failures only)	
MORRIS HEIGHTS	0041	100.0%	RIVERDALE	012S	100.0%	
OSSINING	3624	100.0%	SCARBOROUGH	034N	100.0%	
OSSINING	363	100.0%	SCARBOROUGH	034S	100.0%	
OSSINING	N9E0	100.0%	TARRYTOWN	N0E0	%6.66	
OSSINING	S9E0	100.0%	TARRYTOWN	S0E0	%6.66	
PEEKSKILL	046N	100.0%	UNIVERSITY HEIGHTS	N900	%8'66	
PEEKSKILL	046S	100.0%	YANKEES - E. 153RD STREET	321	%2'86	
POUGHKEEPSIE	058N	%6.66	YANKEES - E. 153RD STREET	364	100.0%	
POUGHKEEPSIE	058PE	100.0%	YANKEES - E. 153RD STREET	d€00	100.0%	
POUGHKEEPSIE	058PW	100.0%	YANKEES - E. 153RD STREET	WE00	100.0%	
POUGHKEEPSIE	0588	%6.66	YONKERS	016N	100.0%	
RIVERDAIF	012N	%2 66	YONKERS	910	%b bb	



2020 Elevator Availability by Station - Harlem Line

% Available	(Mechanica Failures only	100.0%	100.0%	100.0%	100.0%	96.3%	100.0%	100.0%	%2'66	%6.66	100.0%	100.0%	100.0%	100.0%	98.6%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Elevator	Number	1421	154P	1541	150P	1501	118N	118S	134N	134P	134S	1461	158P	1581	128N	163P	1631	124N	136P	1361	1321
Elevator Name		HAWTHORNE	KATONAH	KATONAH	MOUNT KISCO	MOUNT KISCO	MOUNT VERNON WEST	MOUNT VERNON WEST	NORTH WHITE PLAINS	NORTH WHITE PLAINS	NORTH WHITE PLAINS	PLEASANTVILLE	PURDYS	PURDYS	SCARSDALE	SOUTHEAST	SOUTHEAST	TUCKAHOE	VALHALLA	VALHALLA	WHITE PLAINS
% Available	(Mechanical Failures only)	%9.66	%2'66	100.0%	%8'66	%2'66	99.7%	%6.66	100.0%	99.1%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	%6.66	100.0%	100.0%	96.4%	100.0%
Elevator	Number	152P	1521	110N	110S	162P	1621	148P	1481	126N	126P	126S	160P	1601	120N	120S	108N	108S	156P	1561	142P
Elevator Name		BEDFORD HILLS	BEDFORD HILLS	BOTANICAL GARDEN	BOTANICAL GARDEN	BREWSTER	BREWSTER	CHAPPAQUA	CHAPPAQUA	CRESTWOOD	CRESTWOOD	CRESTWOOD	CROTON FALLS	CROTON FALLS	FLEETWOOD	FLEETWOOD	FORDHAM	FORDHAM	GOLDENS BRIDGE	GOLDENS BRIDGE	HAWTHORNE



2020 Elevator Availability by Station - New Haven Line

Elevator Name	Elevator	% Available
	Number	(Mechanical
		Failures)
GREENWICH	218E	%9′.26
GREENWICH	218T	98.4%
GREENWICH	218W	100.0%
HARRISON	212E	100.0%
HARRISON	212W	100.0%
LARCHMONT	208E	100.0%
LARCHMONT	208W	%9.66
MOUNT VERNON EAST	202E	93.7%
MOUNT VERNON EAST	202W	%6.66
NEW ROCHELLE	300E	%9.66
NEW ROCHELLE	W902	%8'66
RYE	214E	100.0%
RYE	214W	100.0%

These are the only elevators Metro-North maintains on the New Haven Line.



2020 Escalator Failures

Escalator	Escalator Location	Outages	Escalator	Escalator Location	Outages
Number			Number		
1	West Side near Transit Museum	O.O.S (a)	8-3N	NE-8 47th ST Cross Passage to East Spine	0
2	West Side near Transit Museum	O.O.S (a)	6-3N	East Spine to 48th ST and Park	0
3	East Side near Market	0	NE-10	45th ST Cross Passage to West Spine	0
4	East Side near Market	0	NE-11	NE-11 47th ST Cross Passage to 47th and Madison	0
2	East Side near Market	0	NE-12	NE-12 245 Park Ave	1
9	East Side near Market	0	Ν	White Plains	0
NE-7	45th ST Cross Passage to East Spine	Spine 0.0.S (b)	S	White Plains	0

Notes:

Availability percentages exclude time escalators are out of service for planned long-term repair.

- a) Escalators 1 & 2 are out of service (O.O.S) for planned upgrade work. The estimated return to service date is March 2021.
- b) Escalator 7 was taken out of service (O.O.S) for planned repairs to the motor gear box. The estimated return to service



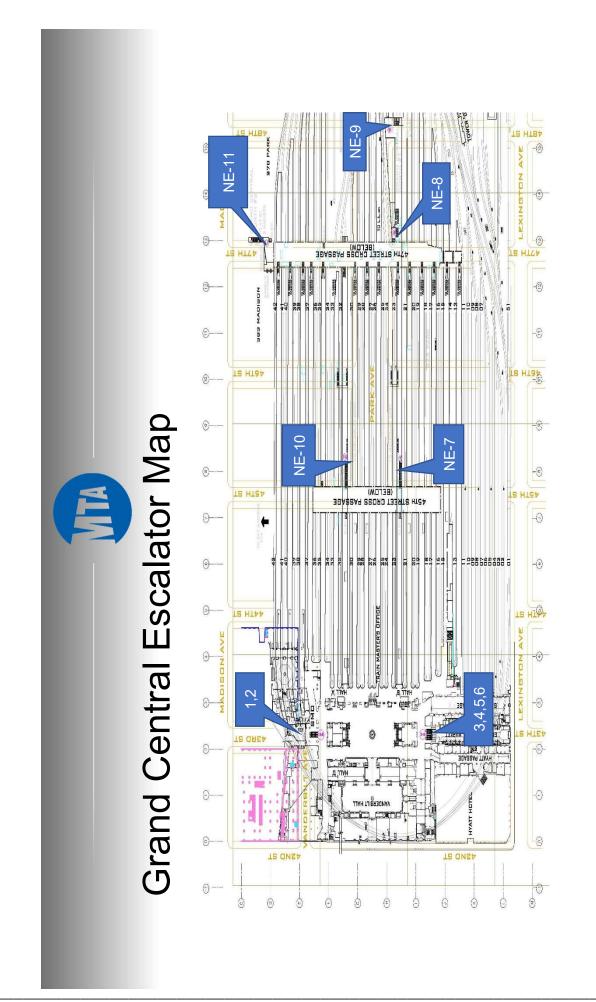
2020 Escalator Availability

Escalator	Escalator Location	% Available Escalator	Escalator	Escalator Location	% Available
Number			Number		
1	West Side near Transit Museum	O.O.S (a)	NE-8	NE-8 47th ST Cross Passage to East Spine	100.0%
2	West Side near Transit Museum	O.O.S (a)	6-3N	NE-9 East Spine to 48th ST and Park	100.0%
3	East Side near Market	100.0%	NE-10	NE-10 45th ST Cross Passage to West Spine	100.0%
4	East Side near Market	100.0%	NE-11	NE-11 47th ST Cross Passage to 47th and Madison	100.0%
2	East Side near Market	100.0%	NE-12	NE-12 245 Park Ave	100.0%
9	East Side near Market	100.0%	Z	White Plains	100.0%
NE-7	45th ST Cross Passage to East Spine O.O.S (b)	(a) S.O.O	S	White Plains	100.0%

Notes:

Availability percentages exclude time escalators are out of service for planned long-term repair.

- a) Escalators 1 & 2 are out of service (O.O.S) for planned upgrade work. The estimated return to service date is March 2021.
- b) Escalator 7 was taken out of service (O.O.S) for planned repairs to the motor gear box. The estimated return to service





Procurements



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Subject	Reque	st for Aut	horization	to Award	d Vari	ous	Date				
		ements						4, 2021			
Departn	nent Procur	ement an	d Material	Manage	ement		1	or Name			
				-	-		Variou			MVV	
	nent Head Nai		XIA	1				act Number			
Anthony	Gardner, Seni	or Direct	or ITU	Con			Variou				
Departn	nent Head Sig	nature	4				1	act Manager Name			
Dunings	Manager Non						Variou	of Contents Ref #			
Project	Manager Nam	ie					lable	Of Contents Ref #			
		Board	Action					Internal	Approval		
Order	То	Date	Appro	val	Info	Other		Approval		Approval	
1	MTA Joint	3-17-2	1 X				X	President			
	Comm/							ON			
	Board Mtg.							UNIT			
							Х	V.P. & General			
								Counsel			
									-		
		1			lm	tornal Ar	provale /c	ont \			
Order	Internal Approvals (cont.) Order Approval Order Approval Order Approval Order Approval										
Order Approval Order Approval Order Approval Order Approval											
PURPO	DSE:										
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								urement actions.			
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MINK P	roposes to	award	non-coi	npetiti	ve p	rocure	nents in	the following categ	ories.		
									# of Astion	- C A	
									# of Action	ns \$ Amount	
Schedu	ıles Requirir	ng Two-	Thirds V	ote (or	mor	e, wher	e noted)		NONE		
Schedu	iles Requirir	ng Majo	rity Vote						NONE		
								SUB TOTAL:			
								SUD TOTAL:	week week and		



MNR propose	es to award competitive procurements in the follo	owing categories	s:	
Schedules Re	quiring Two-Thirds Vote (or more, where noted)		# of Actions	\$ Amount
Schedule B:	Competitive Requests for Proposals (Solicitation of Purchase and Public Work Contract	s)	1	TBD
	Request to Use the RFP Process			
Schedules Re	quiring Majority Vote_		NONE	
		SUB TOTAL:	1	TBD
MNR presents	s the following procurement actions for Ratificat	ion:		
Schedules Red	quiring Two-Thirds Vote (or more, where noted)		NONE	
Schedules Rec	quiring Majority Vote		NONE	
		SUB TOTAL:		
		TOTAL:	1	TBD
	s noted above and on the following Staff Summary S			

BUDGET IMPACT: The purchases/contracts will result in obligating MNR operating and capital funds in the amount listed. Funds are available in the current MNR operating/capital budgets for this purpose.

RECOMMENDATION: That the purchases/contracts be approved as proposed. (Items are included in the resolution of approval at the beginning of the Procurement Section.)

METROPOLITAN TRANSPORTATION AUTHORITY

WHEREAS, in accordance with Section 1265-a and Section 1209 of the Public Authorities law and the All Agency Procurement Guidelines, the Board authorizes the award of certain non-competitive purchase and public work contracts, and the solicitation and award of request for proposals in regard to purchase and public work contracts; and

WHEREAS, in accordance with the All Agency Procurement Guidelines, the Board authorizes the award of certain non-competitive miscellaneous procurement contracts, and certain change orders to procurement, public work, and miscellaneous procurement contracts; and

WHEREAS, in accordance with Section 2879 of the Public Authorities Law and the All Agency Guidelines for Procurement of Services, the Board authorizes the award of certain service contracts and certain change orders to service contracts.

NOW, the Board resolves as follows:

- 1. As to each purchase and public work contract set forth in the annexed Schedule A, the Board declares competitive bidding to be impractical or inappropriate for the reasons specified therein and authorizes the execution of each such contract.
- 2. As to each request for proposals (for purchase and public work contracts) set forth in Schedule B for which it is deemed in the public interest to obtain authorization to solicit competitive proposals through a publicly advertised RFP for the reasons specified therein the Board declares it to be impractical or inappropriate to utilize a procurement process inviting sealed bids with award to the lowest responsive/responsible bidder.
- 3. As to each request for proposals (for purchase and public work contracts) set forth in Schedule C for which a recommendation is made to award the contract, the Board authorizes the execution of said contract.
- 4. The Board ratifies each action taken set forth in Schedule D for which ratification is requested.
- 5. The Board authorizes the execution of each of the following for which Board authorization is required: i) the miscellaneous procurement contracts set forth in Schedule E; ii) the personal service contracts set forth in Schedule F; iii) the miscellaneous service contracts set forth in Schedule G; iv) the modifications to personal/miscellaneous service contracts set forth in Schedule H; v) the contract modifications to purchase and public work contracts set forth in Schedule I; and vi) the modifications to miscellaneous procurement contracts set forth in Schedule J.
- 6. The Board ratifies each action taken set forth in Schedule K for which ratification is requested.

MARCH 2021

METRO-NORTH RAILROAD

LIST OF COMPETITIVE PROCUREMENTS FOR BOARD APPROVAL

Schedules Requiring Two-Thirds Vote:

- B. <u>Competitive Requests for Proposals (Solicitation of Purchase and Public Work Contracts)</u> (Staff Summaries only required for items estimated to be greater than \$1 million)
- 1. Request to Use RFP Process TBD Staff Summary Attached Integrated Pest Management Services in Grand Central Terminal

MTA Metro-North Railroad (MNR) requests that the Board adopt a resolution declaring that competitive, sealed bidding is impractical or inappropriate and that it is therefore, in the public interest to use the competitive Request for Proposal (RFP) process, pursuant to Public Authorities Law Section 1265-a, for Integrated Pest Management Services in Grand Central Terminal.

MNR is seeking a pest control firm to provide proactive integrated pest management (IPM) services for Grand Central Terminal (GCT) facilities and retail shops. The scope includes, but not limited to office towers, crew facilities, loading docks, the Station Master's Office (SMO), track areas, fresh food and non-food retail operations located within GCT.

Pest control in GCT is made more complex because of the elaborate surrounding infrastructure, sewer connections, utility chases and structural voids in walls, ceilings and floors including openings connected to the subway system as well as several adjacent office buildings which presents conditions that can cause increases in pest populations. IPM is a sustainable approach to pest management that emphasizes non-chemical control of pests. Through the use of the RFP process, MNR will select a progressive pest management firm offering a proactive approach that implements practices appropriate to a massive and complex combined commercial and transportation facility above and beyond what typical commercial structures require. The successful pest control firm will be selected based on evaluation criteria which include a review of their understanding of the work scope requirements, technical expertise, resources, cost and prior experience on similar projects

This procurement is to be funded by MNR's Operating Budget.

Staff Summary



Page 1 of 2

Item No	umber B					SUMMARY INFORMATION	
	Dept. Head Na		1			Vendor Name	Contract Number
Procure Director	ement & Material r	Managed	ent, Anthony	Gardr	ner, Senior	TBD	340274
Divisio	n & Division He	ad Name:				Description	
Executi	ve Vice Presider	nt, Susan D	oering			Request to use the RFP Proces Grand Central Terminal.	s - Pest Control Services in
						Total Amount	
		Board Re	views			TBD	
Order	То	Date	Approval	Info	Other	Contract Term (including Opt	ions, if any)
1	MTA Joint Comm/Board Mtg.	3-17-21	х			Five years	
						Option(s) included in Total Ar	mount? Yes No
						Renewal?	☐ Yes ☐ No
						Procurement Type	
		Internal A					titive
Order	Approval	Ore	der Appro	val		Solicitation Type	
×	President 0	JK -				⊠ RFP ☐ Bid ☐	Other:
х	V.P. & General Counsel	80				Funding Source	
						☑ Operating ☐ Capital ☐	Federal Other:

Narrative

I. PURPOSE/RECOMMENDATION:

MTA Metro-North Railroad (MNR) requests that the Board adopt a resolution declaring that competitive, sealed bidding is impractical or inappropriate and that it is therefore, in the public interest to use the competitive Request for Proposal (RFP) process, pursuant to Public Authorities Law Section 1265-a, for Integrated Pest Management Services in Grand Central Terminal.

II. DISCUSSION:

MNR is seeking a pest control firm to provide proactive integrated pest management (IPM) services for Grand Central Terminal (GCT) facilities and retail shops. The scope includes, but not limited to office towers, crew facilities, loading docks, the Station Master's Office (SMO), track areas, fresh food and non-food retail operations located within GCT.

Pest control in GCT is made more complex because of the elaborate surrounding infrastructure, sewer connections, utility chases and structural voids in walls, ceilings and floors including openings connected to the subway system as well as several adjacent office buildings which presents conditions that can cause increases in pest populations. IPM is a sustainable approach to pest management that emphasizes non-chemical control of pests. Through the use of the RFP process, MNR will select a progressive pest management firm offering a proactive approach that implements practices appropriate to a massive and complex combined commercial and transportation facility above and beyond what typical commercial structures require. The successful pest control firm will be selected based on evaluation criteria which

Staff Summary



Page 2 of 2

include a review of their understanding of the work scope requirements, technical expertise, resources, cost and prior experience on similar projects.

III. D/M/WBE INFORMATION:

Goals will be set in consultation with the MTA Department of Diversity and Civil Rights.

IV. IMPACT ON FUNDING:

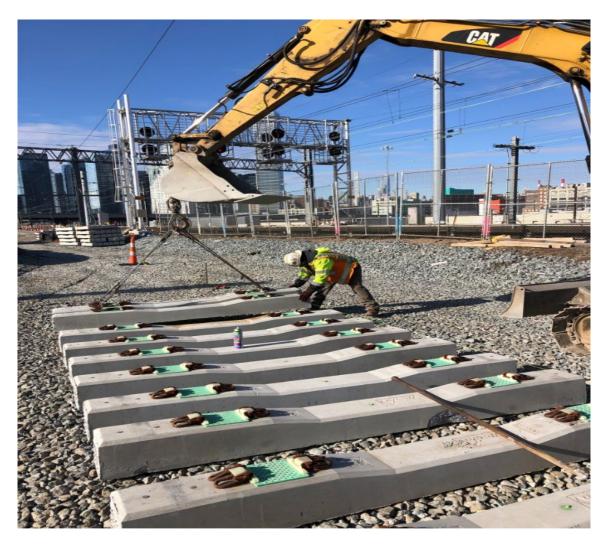
This procurement is to be funded by MNR's Operating Budget.

V. ALTERNATIVES:

The alternative is to use the invitation for bid process and award to the lowest responsive and responsible bidder; however, the RFP method allows MNR to consider other factors such as experience, resources, personnel expertise, and safety record.



PROCUREMENT PACKAGE March 2021



The picture above depicts the Installation of concrete ties in Harold Interlocking in Queens. The work is being performed under Contract CH058A.



PROCUREME	NTC
PROCURENIE	$\mathbf{N} \mathbf{I} \mathbf{O}$

The Procurement Agenda this month includes two procurement actions for a proposed expenditure of \$7.8M

Staff Summary



	Request for Authorization to Award Various Procurement Actions							
nent Contra	ncts			-				
nept Head Sign	nature	h.						
	Board Ac	tion						
То	Date	Approval	Info	Other				
MNR and LIRR Joint Committee	3/17/21	x						
Board	3/17/21	х						
	Procuse nent Contra nent Head Name Nochochi, Sr. Vinnent Head Signing To MNR and LIRR Joint Committee	Procurement Actionment Contracts nent Head Name & Title lochochi, Sr. Vice President nent Head Signature Board Ac To Date MNR and LIRR Joint Committee	Procurement Actions ment Contracts ment Head Name & Title lochochi Sr. Vice President ment Head Signature Board Action To Date Approval MNR and LIRR Joint 3/17/21 X Committee	Procurement Actions ment Contracts ment Head Name & Title lochochi, Sr. Vice President ment Head Signature Board Action To Date Approval Info MNR and LIRR Joint 3/17/21 X Committee				

Date:	March 8, 2021		
	Internal A	proval	
	Approval		Approval
MR.	Deputy Chief Development Officer, Delivery	M	President
0	Deputy Chief Development Officer, Development	1/2	Executive Vice President & General Counsel

PURPOSE

To obtain the approval of the Board to award various procurement actions and, to inform the Long Island Rail Road Committee of these procurement actions.

DISCUSSION

MTA Construction & Development proposes to award a Ratification in the following category:

Schedules Requiring Majority Vote

K. Ratification of Completed Procurement Actions

	2	\$7.847,665
TOTAL	2	\$7 847 665

Budget Impact:

The approval of these procurement actions will obligate the capital funds in the amounts listed. Funds are available in the capital budget for this purpose.

Recommendation:

The procurement actions be approved as proposed. (The items are included in the resolution of approval at the beginning of the Procurement Section.)



MTA Construction & Development

BOARD RESOLUTION

WHEREAS, in accordance with Sections 1265-a of the Public Authorities Law and the All Agency Procurement Guidelines, the Board authorizes the award of certain non-competitive purchase and public works contracts, and the solicitation and award of request for proposals in regard to purchase and public work contracts; and

WHEREAS, in accordance with the All Agency Procurement Guidelines, the Board authorizes the award of certain non-competitive miscellaneous service and miscellaneous procurement contracts, certain change orders to purchase, public work, and miscellaneous service and miscellaneous procurement contracts;

WHEREAS, in accordance with Section 2879 of the Public Authorities Law and the All-Agency Guidelines for Procurement of Services, the Board authorizes the award of certain service contracts and certain change orders to service contracts.

NOW, the Board resolves as follows:

- 1. As to each purchase and public work contract set forth in annexed Schedule A, the Board declares competitive bidding to be impractical or inappropriate for the reasons specified therein and authorizes the execution of each such contract.
- 2. As to each request for proposals (for purchase and public work contracts) set forth in Schedule B for which authorization to solicit proposals is requested, for the reasons specified therein, the Board declares competitive bidding to be impractical or inappropriate, declares it is in the public interest to solicit competitive request for proposals and authorizes the solicitation of such proposals.
- 3. As to each request for proposals (for purchase and public work contracts set forth in Schedule C for which a recommendation is made to award the contract), the Board authorizes the execution of said contract.
- 4. As to each action set forth in Schedule D, the Board declares competitive bidding impractical or inappropriate for the reasons specified therein, and ratifies each action for which ratification is requested.
- 5. The Board authorizes the execution of each of the following for which Board authorization is required: i) the miscellaneous procurement contracts set forth in Schedule E; ii) the personal service contracts set forth in Schedule F; iii) the miscellaneous service contracts set forth in Schedule G; iv) the modifications to personal/miscellaneous service contracts set forth in Schedule H; v) the contract modifications to purchase and public work contracts set forth in Schedule I; vi) the modifications to miscellaneous procurement contracts set forth in Schedule J.
- 6. The Board ratifies each action taken set forth in Schedule K for which ratification is requested.



March 2021

LIST OF RATIFICATIONS FOR BOARD APPROVAL

Procurements Requiring Majority Vote:

Schedule K. Ratification of Completed Procurement Actions (Involving Schedules E-J)

(Staff Summaries required for items requiring Board Approval)

1. Skanska USA Civil Northeast Inc. Contract No. CH058A.31 \$6,200,000

Staff Summary Attached

MTA Construction and Development requests the Board ratify a retroactive modification for furnishing and installation of track, special trackwork, third rail, and catenary for the Loop 1A track in F Interlocking.

2. Tutor Perini Corporation Contract No. CS179.421 \$1,647,665

Staff Summary Attached

MTA Construction and Development requests the Board ratify a retroactive contract modification to extend the Backbone Communication System to support phones, Public Address and Variable Message Signs, and the Automatic Temperature Control system into the Mid-Day Storage Yard.

Schedule K: Ratification of Completed Procurement Actions



Item Number 1

Vendor Name (8	k Location)					
Skanska USA Civil Northeast Inc. (New York, NY)						
Description						
Harold Structure	s - B/C Approach					
Contract Term (including Options, if any)					
831 Days						
Option(s) include Amount?	led in Total ⊠ Yes □ No □ N/A					
Procurement Type	□ Competitive □ Non-competitive					
Solicitation Type	☐ RFP ☐ Bid ☐ Other: Modification					
Funding Source	,					
☐ Operating ⊠	Capital ⊠ Federal ☐ Other:					
Requesting Dep	ot/Div & Dept/Div Head Name:					
East Side Acces	s, Rob Troup					

Contract Number	AWC)/Modification #
CH058A		31
Original Amount:	\$	60,168,000
Prior Modifications:	\$	24,196,373
Options:	\$	2,200,000
Current Amount:	\$	\$86,564,373
This Request	\$	6,200,000
% of This Request to Current Amount:		7.2%
% of Modifications (including This Request) to Original Amount:		51%

Discussion:

This Contract is for construction of the Tunnel B/C Approach Structure, construction of catenary poles and ductbanks and the installation of track and special track work for the East Side Access ("ESA") Project. This retroactive modification is for furnishing and installation of track, special trackwork, third rail, and catenary for the Loop 1A track in F Interlocking.

The completion of the Loop 1A infrastructure, which provides access for LIRR to the new Mid-Day Storage Yard and for Amtrak to the Sunnyside Yard/Acela maintenance facility, is a predecessor for the East Bound Reroute long term outage work, planned for the fourth quarter of 2021. East Bound Reroute will provide alternative routes through F and Harold Interlockings, which will provide for increased speeds heading east and north.

This scope of work was originally planned to be performed by Force Account but because of capacity and timing issues the work must be performed by a third-party contractor. It is now being accelerated to take advantage of the current Amtrak and LIRR reduced operating schedules resulting from low ridership caused by the Covid-19 pandemic which provides an opportunity to schedule the outages necessary to perform the Loop 1A work between February 2021 and April 2021 while minimizing the disruption of train operations. The CH058A Contractor is currently working in the area of the track and will be mobilizing specialty equipment for track and special trackwork in the Harold Interlocking that is similar in nature to the Loop 1A work.

In order to take advantage of scheduled outages, the President approved a Retroactive Memorandum and, on February 12, 2021, the Contractor was directed to commence a limited scope of work consisting of aligning and profiling a track turnout, furnishing and installing a guy anchor, and installing 1200 feet of catenary cable.

The Contractor submitted a cost proposal of \$7,676,951 to install the Loop 1A track. After negotiations, both parties agreed to a cost of \$6,200,000, which is considered fair and reasonable. This Modification will also extend the Contract Substantial Completion date from March 17, 2021 to April 30, 2021 to address this additional scope.

In connection with a previous contract awarded to Skanska USA Civil Northeast Inc. ("Skanska"), Skanska was found to be responsible notwithstanding Significant Adverse Information (SAI) pursuant to the All-Agency Responsibility Guidelines and such responsibility finding was approved by the MTA Chairman/CEO in consultation with the MTA General Counsel in December 2018. No new SAI has been found relating to Skanska and Skanska has been found to be responsible.

Schedule K: Ratification of Completed Procurement Actions



Item Number 2

Vendor Name (& Location)		Contract Number
Tutor Perini Corporation (Peekskil	I, New York)	CS179
Description		
Systems Facilities Package No. 1		Original Amount:
Contract Term (including Option	ns, if any)	Prior Modifications:
75 Months		Exercised Options:
Option(s) included in Total Amount?	⊠ Yes □ No □ N/A	Current Amount:
Procurement	e Non-competitive	
Solicitation RFP Bio	d 🗵 Other: Modification	This Request
Funding Source		
☐ Operating ☐ Capital ☐ Fede	eral	% of This Request to C Amount:
Requesting Dept/Div & Dept/Div East Side Access, R. Troup	Head Name:	% of Modifications (inc This Request) to Origin Amount:

Contract Number	AW	O/Modification #
CS179		421
Original Amount:	\$	333,588,000
Prior Modifications:	\$	173,208,771
Exercised Options:	\$	216,800,001
Current Amount:	\$	723,596,772
This Request	\$	1,647,665
% of This Request to Current Amount:		0.2 %
% of Modifications (including This Request) to Original Amount:		52.4 %

Discussion:

Contract CS179 provides the systems for the East Side Access ("ESA") project. This retroactive contract modification is to extend the Backbone Communication System to support phones, Public Address and Variable Message Signs, and the Automatic Temperature Control system into the Mid-Day Storage Yard.

As a result of an apparent design omission in the CS179 Contract Documents, the Backbone Communication System does not extend into the Mid-Day Storage Yard. This change will provide the necessary interface and complete the connectivity required so that the phones, Public Address and Variable Message Signs, and the Automatic Temperature Control system perform as intended within the Mid-Day Storage Yard. Cost recovery for this omission is being pursued against the designer.

To avoid delay to the Contract Schedule, the President approved a retroactive memorandum and on January 17, 2020 the Contractor was directed to proceed with the early engineering associated with this Modification, up to a Not-To-Exceed value of \$200,000. On February 16, 2021 the Contractor was further directed to proceed with the full scope of this Modification, up to a Not-To-Exceed value of \$1,647,665.

The Contractor's proposal for this Modification was \$3,024,090. The parties agreed to \$1,647,665 for all work under this Modification, which is deemed to be fair and reasonable. The parties agreed that there is no schedule impact caused by this change.

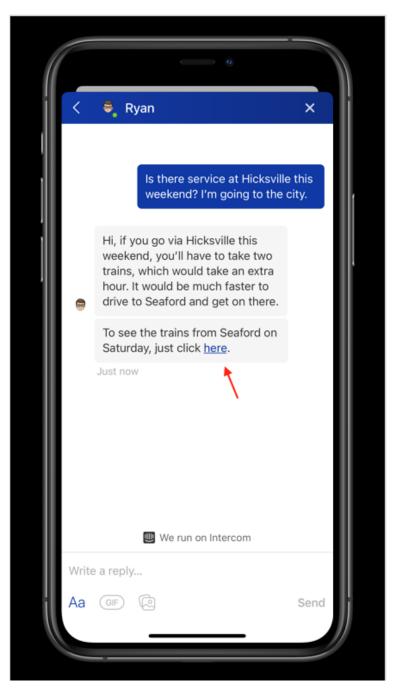
In connection with a previous contract awarded to Tutor Perini Corporation ("TPC"), TPC was found to be responsible notwithstanding Significant Adverse Information (SAI) pursuant to the All-Agency Responsibility Guidelines and such responsibility finding was approved by the MTA Chairman/CEO in consultation with the MTA General Counsel in February 2017. No new SAI has been found relating to TPC and TPC has been found to be responsible.



Long Island Rail Road

February 2021 Performance Summary

Robert Free, Senior Vice President – Operations



February 2021: In a major upgrade for customer communications and a first in the region, LIRR introduced a significant new feature of the LIRR TrainTime app, a chat function that LIRR customers can use to chat in real-time directly with LIRR customer service staff.



February 2021 Performance Summary

Highlights

On-Time Performance (OTP) for the month of February closed at **95.6%**, which is above the monthly goal of 94.0%.

2021 year-to-date OTP is also 96.5%, which is an increase of 2.7 percentage points as compared to last year.

Branch Performances

Ten out of eleven branches on the Long Island Rail Road operated above goal for the month of February. All eleven all branches are above goal year to date.

Delays

There were only six incidents this month that resulted in ten or more late/cancelled/terminated trains.

Two winter storms passed through the tri-state area during the month of February. The Long Island Rail Road implemented its Winter Storm Operating Procedures for both storms to ensure safe operations. Both storms combined, unfavorably impacted our On-Time Performance by 1.3%. Customers were delayed on average, 15.94 minutes.

Consist Compliance

100% of our trains met established consist requirements during the peak periods for the month of February.

Equipment Performance

The LIRR fleet MDBF operated at 246,582 in January and exceeded the goal. It also performed better, year to date, than the same period last year.



OPERATING REPORT FOR MONTH OF FEBRUARY 2021

				2021 Data		2020	Data
Performance Summary			Annual		YTD thru		YTD thru
•			Goal	Echruan/	February	February	Eobruany
On Time Performance	Custom	Overell	94.0%	February			February
	System_	Overall	94.0%	95.6%	96.5%	94.3%	93.8%
(Trains that arrive at		AM Peak		95.1%	95.6%	93.3%	92.2%
their final destination		PM Peak		97.7%	98.3%	89.8%	91.0%
within 5 minutes 59 seconds	O# D	Total Peak		96.3%	96.9%	91.6%	91.6%
of scheduled arrival time)	Oli P	eak Weekday		94.2%	95.5%	94.7%	94.4%
-	Babylon Branch	Weekend Overall	93.9%	97.4% 96.3%	97.7% 96.2%	96.3% 94.0%	95.0% 93.9%
	Babyion Branch	AM Peak	93.9/0	95.7%	93.7%	95.4%	94.2%
		PM Peak		99.0%	98.2%	93.4 % 88.9%	94.2%
		Total Peak		97.2%	95.8%	92.4%	92.8%
	Off D	eak Weekday		95.8%	95.7%	96.0%	95.3%
	Oli P	Weekend		96.4%	97.3%	90.0%	92.8%
-	For Bookoway Branch		06 60/				
	Far Rockaway Branch	Overall AM Peak	96.6%	97.5%	98.0%	97.2%	96.7%
		PM Peak		97.4%	98.3%	94.2%	94.2%
				100.0%	99.7%	95.3%	95.7%
	Off D	Total Peak		98.5% 96.5%	98.9%	94.7%	94.9%
	Oli P	eak Weekday			97.2%	97.4%	96.8%
-	Hentin aton Bronch	Weekend	00.50/	98.8%	98.9%	98.9%	98.0%
	Huntington Branch_	Overall	92.5%	94.6%	96.1%	92.4%	91.8%
		AM Peak		92.5%	95.6%	91.9%	91.9%
		PM Peak		97.1%	97.9%	78.9%	81.9%
	0,, 0	Total Peak		94.7%	96.7%	85.9%	87.2%
	Οπ Ρ	eak Weekday		92.2%	94.4%	93.3%	93.1%
-	Hammata ad Duan ah	Weekend	00 50/	98.6%	98.4%	96.3%	94.3%
	Hempstead Branch_	Overall	96.5%	95.7%	97.0%	94.6%	93.4%
		AM Peak		95.0%	97.6%	93.2%	94.1%
		PM Peak		99.0%	99.2%	88.9%	83.2%
	O# D	Total Peak		96.8%	98.3%	91.1%	89.0%
	Off P	eak Weekday		94.1%	95.4%	93.7%	93.8%
-		Weekend	0= 00/	97.3%	98.2%	98.3%	96.3%
	Long Beach Branch	Overall	95.9%	96.5%	97.4%	95.5%	93.5%
		AM Peak		97.6%	97.1%	97.4%	93.3%
		PM Peak		98.5%	99.1%	90.0%	92.2%
	O# D	Total Peak		98.0%	98.0%	93.8%	92.8%
	Off P	eak Weekday		95.3%	96.4%	95.8%	93.0%
-	Mandaul Donal	Weekend	00.00/	97.6%	98.5%	96.9%	95.1%
	Montauk Branch	Overall	90.8%	93.2%	94.1%	92.2%	91.7%
		AM Peak		93.3%	93.1%	91.4%	86.6%
		PM Peak		98.8%	97.3%	89.8%	93.9%
	O# D	Total Peak		95.6%	94.8%	90.7%	90.1%
	Off P	eak Weekday		90.3%	93.3%	94.1%	95.5%
-	Overten Dev Describ	Weekend	04.40/	95.2%	94.7%	90.5%	87.1%
	Oyster Bay Branch_	Overall	94.1%	95.5%	96.8%	94.9%	94.7%
		AM Peak		92.9%	96.0%	91.0%	91.3%
		PM Peak		98.5%	99.3%	90.4%	91.5%
	0".5	Total Peak		95.4%	97.4%	90.7%	91.4%
	Off P	eak Weekday		94.6%	95.8%	95.2%	95.6%
		Weekend		97.6%	98.1%	100.0%	97.7%



OPERATING REPORT FOR MONTH OF FEBRUARY 2021

				2021 Data		2020	Data
Performance Summary			Annual		YTD thru		YTD thru
			Goal	February	February	February	February
	Port Jefferson Branch	Overall	90.9%	93.4%	94.5%	91.1%	88.8%
		AM Peak		92.4%	93.4%	90.1%	87.8%
		PM Peak		95.8%	96.1%	85.7%	86.1%
		Total Peak Off Peak Weekday			94.8%	88.1%	87.0%
				90.6%	93.0%	88.5%	86.0%
		Weekend		98.2%	97.0%	98.5%	96.4%
	Port Washington Branch	Overall	95.3%	97.5%	98.1%	96.4%	96.8%
		AM Peak		96.7%	97.1%	93.3%	94.2%
		PM Peak		99.5%	99.8%	95.3%	95.5%
		Total Peak		98.2%	98.5%	94.3%	94.9%
	Off P	eak Weekday		97.1%	97.6%	95.9%	96.6%
		Weekend		97.9%	98.7%	99.2%	99.0%
	Ronkonkoma Branch	Overall	91.6%	93.4%	94.8%	92.6%	92.2%
		AM Peak		94.1%	95.1%	90.3%	89.2%
		PM Peak		93.6%	96.9%	90.5%	92.8%
		Total Peak		93.9%	95.9%	90.4%	90.8%
	Off P	eak Weekday		90.7%	92.8%	91.6%	91.7%
		Weekend	al Peak 93.9% deekday 90.7% deekend 98.4% Overall 95.8% 96.8% 96.8%		97.4%	97.5%	95.5%
	West Hempstead Branch	Overall	95.8%		97.8%	96.8%	96.4%
		AM Peak		100.0%	98.6%	94.7%	91.7%
	PM Peak Total Peak			95.3%	96.8%	95.6%	95.1%
	9.5		97.4%	97.6%	95.2%	93.6%	
	Off Po		95.5%	97.3%	97.5%	97.9%	
One metion of Ottotication		Weekend		98.8%	99.2%	97.3%	96.7%
Operating Statistics		s Scheduled		16,508	36,074	19,465	40,799
	Avg. Delay per Lat excluding trains cancel	, ,		-13.1	-13.2	-10.6	-10.3
		15 min. Late		115	224	117	250
	excluding trains cancel			113	224	117	200
		ins Canceled		41	92	42	42
		Terminated		51	87	26	56
	Percent of Scheduled Trip			99.4%	99.5%	99.7%	99.8%
Consist Compliance		•					
(Percent of trains where the		AM Peak		100.0%			
number of seats provided	PM Peak			100.0%			
was greater than or equal		Total Peak		100.0%			
to the required number of		. O.u. i ouk		100.070			
seats per loading standards)							
coato por rodding staridards)							



		2021	2021	Data	2020		
System Categories Of Delay	% Total	Jan	Feb	YTD Thru Feb	Feb	YTD Thru Feb	YTD 2021 Vs 2020
Engineering (Scheduled)	4.7%	26	34	60	34	155	(95)
Engineering (Unscheduled)	13.4%	148	97	244	202	402	(158)
Maintenance of Equipment	8.4%	82	61	143	135	258	(115)
Transportation	1.9%	18	14	30	56	115	(85)
Capital Projects	6.5%	40	47	88	56	251	(163)
Weather and Environmental	35.9%	15	260	275	53	132	143
Police	7.9%	80	57	137	79	212	(75)
Customers	5.1%	26	37	64	290	671	(607)
Special Events	0.0%	1	-	-	12	23	(23)
Other	4.7%	22	34	57	115	184	(127)
3rd Party Operations	11.5%	94	83	177	76	141	36
Total	100.0%	551	724	1,275	1,108	2,544	(1,269)



EVENTS RESULTING IN 10 or MORE LATE (L), CANCELED (C) OR TERMINATED (T) TRAINS

I	ĺ	ı		AM Peak			PM Peak			Off Peak			TOTAL		
Date	Day	DESCRIPTION OF EVENT	L C T		L C		Т	L	C T			Late Cxld Terr			
1-Feb		Winter Storm							88	23	5	88	23	5	
2-Feb	Tue	Winter Storm							10	4		10	4		
16-Feb	Tue	Trespasser struck by train west of Deer Park Station				3	1	1	5	1		8	2	1	
18-Feb	Thu	Winter Storm				11			29		1	40		1	
19-Feb	Fri	Winter Storm	15						21			36			
27-Feb	Sat	Amtrak related power outage									31			31	
		TOTAL FOR MONTH	TOTAL FOR MONTH 15 0 0 14 1 1 1					153	3 28 37		182 29 3 249		38		



Long Island Rail Road

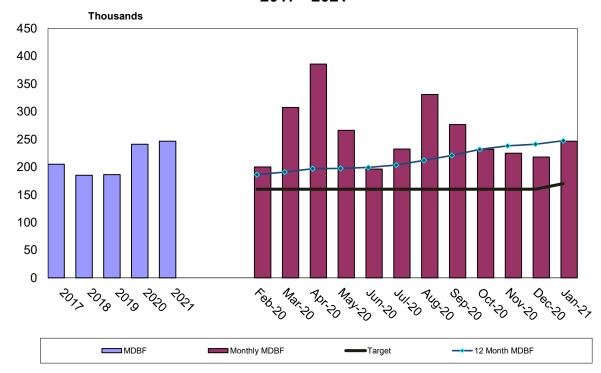
MEAN DISTANCE BETWEEN FAILURES - JANUARY 2021

			2021 Data			2020 Data				
	Equip- ment Type	Total Fleet Owned	MDBF Goal (miles)	January MDBF (miles)	January No. of Primary Failures	YTD MDBF thru January (miles)	12 month MDBF Rolling Avg (miles)	January MDBF (miles)	January No. of Primary Failures	YTD MDBF thru January (miles)
	M-3	142	60,000	0	0	0	127,713	41,857	13	41,857
	M-7	836	360,000	399,382	12	399,382	458,553	435,550	12	435,550
Mean	M-9	70	180,000	343,061	1	343,061	342,335	65,510	2	65,510
Distance	C-3	134	103,000	158,189	4	158,189	120,760	187,186	4	187,186
Between	DE	24	19,000	20,785	4	20,785	20,118	90,119	1	90,119
Failures	DM	21	19,000	22,140	3	22,140	26,134	23,603	3	23,603
	Diesel	179	51,000	71,120	11	71,120	66,465	113,709	8	113,709
	Fleet	1,227	160,000	246,582	24	246,582	247,370	194,612	35	194,612

Mean Distance Between Failures (MDBF) is the average number of miles a railcar or locomotive travels before breaking down and causing a delay. The higher the MDBF, the more reliable the equipment and the service.

Note: M3 was not in service in Jan-21.

ALL FLEETS Mean Distance Between Failure 2017 - 2021





OPERATING REPORT FOR MONTH OF FEBRUARY 2021

Standee Report

East Of Jan	•			Data UARY	
			AM Peak	PM Peak	
Daily	Babylon Branch	Program Standees	0	0	
Average	-	Add'l Standees	0	0	
		Total Standees	0	0	
	Far Rockaway Branch	Program Standees	0	0	
	-	Add'l Standees	0	0	
		Total Standees	0	0	
	Huntington Branch	Program Standees	0	0	
	_	Add'l Standees	0	0	
		Total Standees	0	0	
	Hempstead Branch	Program Standees	0	0	
	·	Add'l Standees	0	0	
		Total Standees	0	0	
	Long Beach Branch	Program Standees	0	0	
	•	Add'l Standees	0	0	
Montauk Branch		Total Standees	0	0	
	Montauk Branch	Program Standees	0	0	
	Add'l Standees	0	0		
		Total Standees	0	0	
	Oyster Bay Branch	Program Standees	0	0	
		Add'l Standees	0	0	
		Total Standees	0	0	
	Port Jefferson Branch	Program Standees	0	0	
		Add'l Standees	0	0	
		Total Standees	0	0	
	Port Washington Branch	Program Standees	0	0	
		Add'l Standees	0	0	
		Total Standees	0	0	
	Ronkonkoma Branch	Program Standees	0	0	
		Add'l Standees	0	0	
		Total Standees	0	0	
	West Hempstead Branch	Program Standees	0	0	
		Add'l Standees	0	0	
		Total Standees	0	0	
	-	System Wide PEAK	0	0	

Definitions

Weekday standees are calculated based on the most recent average weekday customer counts

"Program Standees" is the average number of customers in excess of programmed seating capacity.

"Additional Standees" reflect the impact of reduced train car consists (as reported in the weekday equipment reports).

Note: These statistics do not include the effects of daily ridership variation or uneven distribution of customers within trains.

Holidays and Special Events for which there are special equipment programs are not included.



OPERATING REPORT FOR MONTH OF FEBRUARY 2021

Standee Report

West Of Jamai				Data UARY	
			AM Peak	PM Peak	
Daily Average	Babylon Branch	Program Standees	0	0	
		Add'l Standees	0	0	
		Total Standees	0	0	
	Far Rockaway Branch	Program Standees	0	0	
		Add'l Standees	0	0	
		Total Standees	0	0	
	Huntington Branch	Program Standees	0	0	
		Add'l Standees	0	0	
		Total Standees	0	0	
	Hempstead Branch	Program Standees	0	0	
		Add'l Standees	0	0	
		Total Standees	0	0	
	Long Beach Branch	Program Standees	0	0	
	-	Add'l Standees	0	0	
		Total Standees	0	0	
	Montauk Branch	Program Standees	0	0	
		Add'l Standees	0	0	
		Total Standees	0	0	
	Oyster Bay Branch	Program Standees	0	0	
		Add'l Standees	0	0	
		Total Standees	0	0	
	Port Jefferson Branch	Program Standees	0	0	
		Add'l Standees	0	0	
		Total Standees	0	0	
	Port Washington Branch	Program Standees	0	0	
		Add'l Standees	0	0	
		Total Standees	0	0	
	Ronkonkoma Branch	Program Standees	0	0	
		Add'l Standees	0	0	
		Total Standees	0	0	
	West Hempstead Branch	Program Standees	0	0	
		Add'l Standees	0	0	
		Total Standees	0	0	
		System Wide PEAK	0	0	

Definitions

Weekday standees are calculated based on the most recent average weekday customer counts

Note: These statistics do not include the effects of daily ridership variation or uneven distribution of customers within trains.

Holidays and Special Events for which there are special equipment programs are not included.

[&]quot;Program Standees" is the average number of customers in excess of programmed seating capacity.

[&]quot;Additional Standees" reflect the impact of reduced train car consists (as reported in the weekday equipment reports).



ELEVATOR AND ESCALATOR OPERATING REPORT FOR THE MONTH OF FEBRUARY 2021

		20)21	2020	
	Elevator Availability	February	Year to Date	February	Year to Date
Branch	Babylon Branch	99.6%	99.5%	99.4%	99.3%
	Far Rockaway Branch	99.6%	99.3%	99.5%	99.4%
	Hempstead Branch	99.6%	99.6%	99.5%	99.6%
	Long Beach Branch	99.7%	99.7%	99.5%	99.5%
	Port Jefferson Branch	98.8%	98.9%	99.4%	98.3%
	Port Washington Branch	97.9%	98.7%	99.6%	99.5%
	Ronkonkoma Branch	99.5%	99.5%	99.4%	99.4%
	City Terminal Branch	96.7%	95.7%	99.6%	98.1%
	Overall Average	98.5%	98.3%	99.5%	98.9%

		20)21	2020	
	Escalator Availability	February	Year to Date	February	Year to Date
Branch	Babylon Branch	97.8%	97.9%	99.0%	98.9%
	Far Rockaway Branch	69.5%	83.6%	98.9%	96.7%
	Hempstead Branch	99.6%	99.3%	98.7%	98.8%
	Long Beach Branch	98.9%	99.1%	94.6%	92.4%
	Port Jefferson Branch	94.5%	96.9%	99.1%	98.7%
	City Terminal Branch	92.1%	92.7%	94.9%	95.0%
	Overall Average	94.1%	95.0%	97.2%	97.0%



Long Island Rail Road Performance Metrics Report



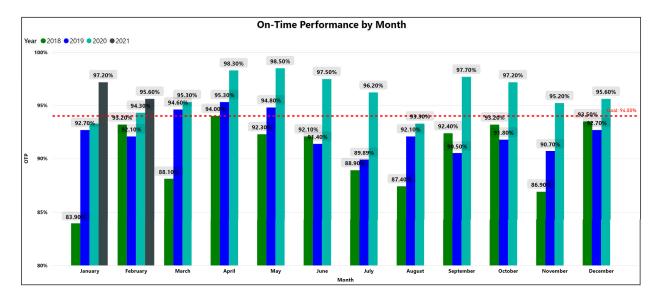
While the LIRR's performance metrics have been affected by the COVID 19 pandemic, this report reflects improvement in all six areas.



On Time Performance

The percentage of trains that arrive at their final destination within 5 minutes and 59 seconds of their scheduled arrival time.

	202	21	2020		
Goal	February	YTD	February	YTD	
94.0%	95.6%	96.5%	94.3%	93.8%	

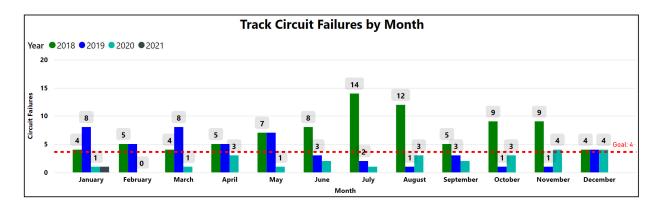


• OTP for February 2021 was 95.6%, which was an increase February 2020's OTP of 94.3%.

Number of Track Circuit Failures

The number of track circuit malfunctions that result in at least one train delay.

	202	21	2020		
Goal	February	YTD	February	YTD	
44	0	1	0	1	



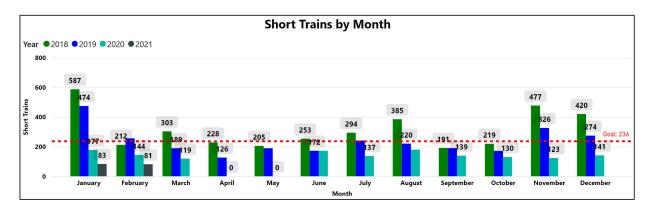
• In February 2021, the LIRR reported 0 track circuit failure that caused at least 1 delay. In February 2020, the LIRR also reported 0 such failures.



Number of Short Trains*

The total number of AM and PM peak trains that operate with fewer cars than planned.

	202	21	2020		
Goal	February	YTD	February	YTD	
2,828 annually	83	164	144	321	



• In February 2021, the LIRR reported 81 short trains, compared with 144 short trains February 2020.

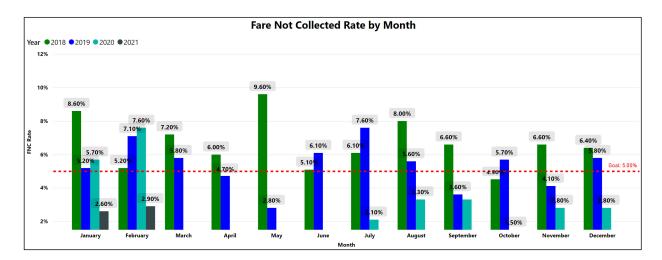
^{*} The LIRR did not record any short trains in April or May (and a reduced number in March) due to the fact that this metric measures peak trains, and peak train service was suspended at the height of the COVID-19 pandemic. This renders the 2019/2020 YTD comparison less meaningful.



Fare Not Collected Rate

The percent of instances that an MTA Auditor's ticket was not collected.

	202	21	2020		
Goal	February	YTD	February	YTD	
5.0%	2.9%	2.7%	7.6%	6.8%	

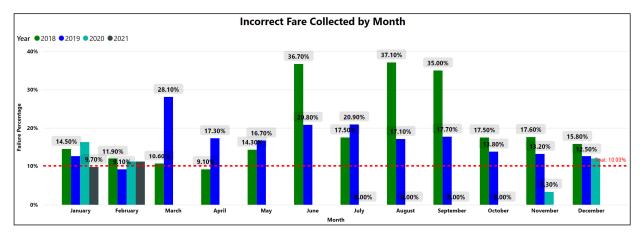


- In July 2020, the LIRR resumed its onboard revenue compliance program utilizing MTA Auditors after suspending it due to the ongoing COVID-19 pandemic March through June. In February 2021, the LIRR reported a Fare Not Collected Rate of 2.9%, this is an improvement over February 2020's Fare Not Collected Rate of 7.6%.
- Since Auditor observations were suspended between March and June, the 2019/2020 YTD comparison is less meaningful.

Incorrect Fare Collected Rate

The percent of instances that an MTA Auditor was encountered by a conductor who either sold an incorrect type of ticket or accepted the incorrect type of ticket.

	202	21	2020		
Goal	February	YTD	February	YTD	
10.0%	11.1%	10.3%	11.1%	13.7%	

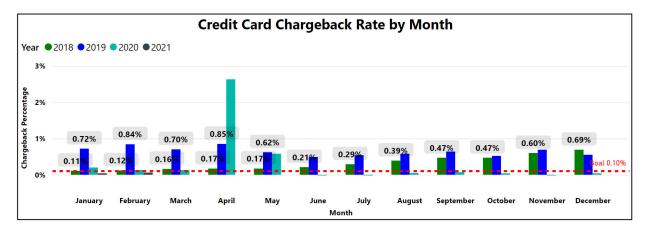


- In July 2020, the LIRR resumed its onboard revenue compliance program utilizing MTA Auditors after suspending it due to the ongoing COVID-19 pandemic March through June. In February 2021, the LIRR reported an Incorrect Fare Collected Rate of 11.1%, this is an improvement over February 2020's Incorrect Fare Collected rate of 11.1%.
- In July 2020 the LIRR resumed its onboard revenue compliance program utilizing MTA
 Auditors after suspending it due to the ongoing COVID-19 pandemic March through
 June. However, since no peak fares are in effect it is less likely that auditors will observe
 instances of incorrect fare collection, so current month and year-to year comparisons
 are less meaningful.

Credit Card Chargeback Rate

The percent of instances that a credit card transaction is disputed by the card holder including fraud.

	202	21	2020		
Goal	February	YTD	February	YTD	
0.10%	0.06%	0.05%	0.13%	0.17%	



• In February 2021, the LIRR reported a Chargeback rate of 0.06%, which is an improvement over its February 2020 rate of 0.13%.



Financial Report Highlights February 2021



Financial Report Highlights

The Long Island Rail Road's Monthly Financial Report provides year-to-date fiscal information comparing actual revenues, expenses and staffing levels to the Adopted Budget and key financial performance indicators.

February 2021 Highlights

- Total revenue of \$82.4 million was \$6.0 million higher than the budget. This was primarily
 due to higher farebox revenue, partially offset by the timing of reimbursements for capital
 activity.
- Through February 2021 ridership was 3.3 million, which was (75.4)% below 2020 (adjusted for the same number of work days) and 41.3% above the budget. Commutation ridership of 1.1 million was (85.5)% below 2020 and (17.3)% below the budget. Non-Commutation ridership of 2.2 million was (61.9)% below 2020 and 121.5% above the budget. Consequently, farebox revenue of \$27.6 million was \$6.9 million higher than the budget.
- Total expenses before non-cash liability adjustments of \$292.0 million were \$40.2 million or 12.1% favorable to the budget. The primary drivers of this favorable variance are the timing of material usage, vacant positions and associated fringe costs, and lower OPEB current and overtime expenses, partially offset by the timing of maintenance and other operating contracts.

Financial results for Year-to-Date (YTD) February 2021 are presented in the table below and compared to the budget.

Category (\$ in Millions)	Budget	Actual	<u>Variance</u>
Total Revenue	\$76.5	\$82.4	\$6.0
Total Expenses Before Non-Cash Liabilities	332.2	292.0	40.2
Net Surplus/(Deficit) Before Non-Cash Liabilities	(\$255.7)	(\$209.6)	\$46.1
Other Non-Cash Liabilities	69.9	70.1	(0.2)
Net Surplus/(Deficit) After Non-Cash Liabilities	(\$325.7)	(\$279.7)	\$46.0
Cash Adjustments	63.0	86.0	22.9
Net Cash Surplus/(Deficit)	(\$262.7)	(\$193.7)	\$68.9

Mark Young

Vice President, Management and Finance

Financial Report Highlights

NON-REIMBURSABLE SUMMARY

February YTD operating results were favorable by \$46.0 or 14.1% lower than the budget.

Non-Reimbursable revenues through February were \$7.2 favorable to the budget. Farebox Revenue was favorable as a result of higher ridership, partially offset by lower yield per passenger. Other Operating Revenues were favorable to budget due to the timing of rental, miscellaneous and freight revenues, partially offset by the timing of advertising revenue. Total Non-Reimbursable expenses were \$38.8 favorable due to the timing of materials, lower labor expenses as a result of vacant positions and associated fringe costs, lower OPEB current and electric, partially offset by the timing of maintenance and other operating contracts.

YTD capital and other reimbursable expenditures (and reimbursements) were \$(1.2) lower than the budget due to timing of capital and other reimbursements.

REVENUE/RIDERSHIP

Year-to-Date **Total Revenues** (including Capital and Other Reimbursements) of \$82.4 were \$6.0 or 7.8% favorable to the budget.

- Y-T-D Farebox Revenues were \$6.9 favorable to the budget due to higher ridership, partially offset by lower yield per passenger. Ridership through February was 3.3 million. This was (75.4)% lower than 2020 (adjusted for same number of calendar work days) and 41.3% higher than the budget.
- Y-T-D Other Operating Revenues were \$0.3 favorable to the budget due to the timing of rental, miscellaneous and freight revenues, partially offset by the timing of advertising revenue.
- Y-T-D Capital and Other Reimbursements were \$(1.2) unfavorable due to timing of capital activity and interagency reimbursements.

EXPENSES

Year-to Date **Total Expenses** (including depreciation and other) of \$362.1 were favorable to the budget by \$40.0 or 9.9%.

Labor Expenses, \$13.6 favorable Y-T-D.

- **Payroll**, \$5.9 favorable Y-T-D (primarily vacant positions).
- **Overtime**, \$1.5 favorable Y-T-D (primarily lower maintenance overtime, capital project activity and scheduled/unscheduled service, partially offset by higher weather-related overtime and vacancy/absentee coverage).
- **Health & Welfare**, \$2.5 favorable Y-T-D (vacant positions).
- OPEB Current Payment, \$2.6 favorable Y-T-D (fewer retirees/beneficiaries than projected).
- Other Fringe, \$1.0 favorable Y-T-D (primarily lower Railroad Retirement Taxes due to vacant positions, partially offset by the timing of FELA indemnity reserves, and higher Railroad Unemployment Insurance).

Non-Labor Expenses, \$26.6 favorable Y-T-D.

Electric Power, \$0.9 favorable Y-T-D (lower usage and rates).

Financial Report Highlights

- **Insurance**, \$1.2 favorable Y-T-D (lower liability and force account insurance).
- Maintenance and Other Operating Contracts, \$(2.2) unfavorable Y-T-D (primarily the timing of prior year accrual reversals and Moynihan Train Hall expenses, partially offset by the timing of capital project expenses and vehicle purchases).
- **Professional Services**, \$1.3 favorable Y-T-D (primarily the timing of inspections, MTA Chargebacks and rolling stock decommissioning).
- **Materials and Supplies**, \$24.4 favorable Y-T-D (primarily timing of fleet maintenance and modifications, and right of way initiatives, partially offset by capital project material).
- Other Business Expenses, \$1.2 favorable Y-T-D (primarily due to lower credit/debit card fees, miscellaneous expenses and higher restitution of property damages).

Depreciation and Other, \$(0.2) unfavorable Y-T-D depreciation.

CASH DEFICIT SUMMARY

The Cash Deficit through February of \$(193.7) was \$68.9 favorable to the budget due to the timing of capital and other reimbursements, higher farebox revenue and lower expenditures, partially offset by prior year Railroad Retirement tax payments and the timing of other operating revenue.

FINANCIAL PERFORMANCE MEASURES

- The year-to-date February Farebox Operating Ratio was 11.4%, 4.1 percentage points above the budget resulting from higher farebox revenue and lower expenses.
- The February Adjusted Farebox Operating Ratio was 14.4%, which is above the budget due to higher farebox revenue and lower expenses.
- The February Adjusted Cost per Passenger was \$66.58, which is lower than the budget due to higher ridership and lower expenses.
- The February Revenue per Passenger was \$8.32, which was \$(0.52) below the budget.

MTA LONG ISLAND RAIL ROAD
FEBRUARY FINANCIAL PLAN - 2021 ADOPTED BUDGET
ACCRUAL STATEMENT of OPERATIONS by CATEGORY
FEBRUARY 2021
(\$ in millions)

		Nonreimbursable	sable			Reimbursable	ple			Total		
		ı	Favorable (Unfavorable)	ble able)		l	Favorable (Unfavorable)	e ole)		I	Favorable (Unfavorable)	le ole)
	Budget	Actual	Variance	Percent	Budget	Actual	Variance	Percent	Budget	Actual	Variance	Percent
Revenue Farebox Revenue	\$10.249	\$12.935	\$2.687	26.2	\$0.000	\$0.000	\$0.000	'	\$10.249	\$12.935	\$2.687	26.2
Vehicle Toll Revenue Other Operating Revenue Coottal & Other Beinkursements	0.000	0.000	(1.187)	(50.3)	0.000	0.000	0.000 0.000 9.446)	(10.7)	0.000 2.357 27.057	0.000	(1.187)	(50.3)
Total Revenue	\$12.606	\$14.106	\$1.500	7	\$27.057	\$23.611	(\$3.446)	(12.7)	\$39.663	\$37.717	(\$1.946)	(4.9)
Expenses Labor:	6				000	6	6	c c			6	1
rayroll Overtime Health and Welfare	345.946 10.615 11.371	13.306 10.326	(2.691) (1.046		3.702 2.263	2.635 2.131 2.131	30.014 1.067 0.132	28.8 5.8	455.004 14.316 13.635	\$51.523 15.941 12.457	(1.624) (1.178	(11.3) 8.6
OPEB Current Payment Pensions	6.521 14.620		1.321 (1.145)		0.000	0.000 2.532	0.000	31.1	6.521 18.297	5.200 18.297	1.321	20.3
Other Fringe Benefits Reimbursable Overhead Total Labor Expenses	13.208 (1.105) \$101.177	-	(0.819) 1.319 \$2.577	(6.2) *	2.314 1.105 \$22.798	2.297 2.424 \$21.142	0.017 (1.319) \$1.656	0.7 * 7.3	15.522 0.000 \$123.975	16.324 0.000 \$119.742	(0.802) 0.000 \$4.233	(5.2)
Non-Labor: Electric Douge	8 8 7 7		81 484		60.021	A 78.	(\$0 540)	*	\$6.672	\$5 730	00 00	7
Fuel Incursors	1.357	1.496	(0.139)	(10.3)	0.000	0.00	0.000	. 406	1.357	1.496	(0.139)	(10.3)
Claims	0.384	0.560	(0.175)		0.000	0.000	0.000	5 '	0.384	0.560	(0.175)	(45.6)
Paratransit Service Contracts Maintenance and Other Operating Contracts Professional Capitor Contracts	7.255	0.000 9.453	(2.198)	(30.3)	1.093	0.000	0.000	23.7	0.000 8.348 3.149	0.000 10.287	(1.938)	(23.2)
Materials & Supplies Other Risiness Expenses	11.797	(5.171)	16.968		2.579	0.564	2.015	78.1	14.376	(4.606)	18.982	, r.
Total Non-Labor Expenses	\$33.551	\$15.716	\$17.835	53.2	\$4.259	\$2.469	\$1.790	45.0	\$37.810	\$18.185	\$19.624	51.9
Other Expense Adjustments: Other	\$0.000	\$0.000	\$0.000		\$0.000	\$0.000	\$0.000		\$0.000	\$0.000	\$0.000	
Total Other Expense Adjustments	\$0.000	\$0.000	\$0.000	٠	\$0.000	\$0.000	\$0.000	٠	\$0.000	\$0.000	\$0.000	•
Total Expenses before Depreciation & Other Post Employment Benefits	\$134.728	\$114.316	\$20.412	15.2	\$27.057	\$23.611	\$3.446	12.7	\$161.785	\$137.927	\$23.858	14.7
Depreciation GASB 75 OPEB Expense Adjustment	\$34.792	\$34.874	(\$0.082)	(0.2)	\$0.000	\$0.000	\$0.000		\$34.792	\$34.874	(\$0.082)	(0.2)
GASB 68 Pension Expense Adjustment Environmental Remediation	0.000	0.000	0.000	0.0	0.000	0.000	0.000	5	0.000	0.000	0.000	0.0
	9	2	000.04		00.13	0.03%	i i	į	2		0.1.0	i
Net Surplus/(Deficit)	(\$157.080)	(\$135.251)	\$21.830	13.9	\$0.000	\$0.000	\$0.000		(\$157.080)	(\$135.251)	\$21.830	13.9
Depreciation Depreciation Operating/Capital Other Cash Adjustments	\$34.792 (1.051) 4.652	\$34.874 0.180 14.207	\$0.082 1.231 9.555	0.2	\$0.000	\$0.000	\$0.000		34.792 (1.051) 4.652	\$34.874 0.180 14.207	\$0.082 1.231 9.555	0.5
Total Cash Conversion Adjustments	\$38.393	\$49.261	\$10.868	28.3	0.000	\$0.000	\$0.000		\$38.393	\$49.261	\$10.868	28.3
Net Cash Surplus/(Deficit)	(\$118.687)	(\$85.990)	\$32.697	27.5	\$0.000	\$0.000	\$0.000		(\$118.687)	(\$85.990)	\$32.697	27.5

Results are based on the preliminary close of the general ledger and are subject to review and adjustment. Please note that the current months' actuals do not include post-close adjustments, which will be captured in the subsequent month's YTD results.

MTA LONG ISLAND RAIL ROAD FEBRUARY FINANCIAL PLAN - 2021 ADOPTED BUDGET ACCRUAL STATEMENT of OPERATIONS by CATEGORY FEBRUARY Year-To-Date (\$ in millions)

		Nonreimbursable	sable			Reimbursable	able			Total		
		ı	Favorable (Unfavorable)	ole Ible)		I	Favorable (Unfavorable)	le ole)			Favorable (Unfavorable)	e ole)
	Budget	Actual	Variance	Percent	Budget	Actual	Variance	Percent	Budget	Actual	Variance	Percent
Revenue Farebox Revenue Vehicle Toll Revenue Other Operating Revenue Capital & Other Reimbursements Total Revenue	\$20.742 0.000 3.815 0.000 \$24.557	\$27.597 0.000 4.149 0.000	\$6.856 0.000 0.334 0.000 \$7.190	33.1 8.8 - 29.3	\$0.000 0.000 0.000 51.912 \$51.912	\$0.000 0.000 0.000 50.696 50.696	\$0.000 0.000 0.000 (1.215)	(2.3) (2.3)	\$20.742 0.000 3.815 51.912 \$76.468	\$27.597 0.000 4.149 50.696 \$82.443	\$6.856 0.000 0.334 (1.215) \$5.975	33.1 - 8.8 (2.3) 7.8
Expenses Labor: Payroll Overtime Heath and Welfare OPEB Current Payment Pensions Reimbursable Overhead Total Labor Expenses	\$99.866 21.454 23.030 13.042 29.572 26.504 (2.053) \$211.416	\$93.259 21.743 20.479 10.431 31.373 25.176 (5.115)	\$6.607 (0.289) 2.551 2.611 (1.802) 1.329 3.069	6.6 (1.3) 11.1 20.0 (6.1) 5.0 6.7	\$18.546 7.129 4.322 0.000 7.023 4.420 2.053 \$43.492	\$19.221 5.337 4.374 0.000 5.221 4.732 5.115	(\$0.675) 1.792 (0.052) 0.000 1.802 (0.312) (3.062)	(3.6) 25.1 (1.2) - 25.7 (7.1) *	\$118.412 28.583 27.352 13.042 36.594 30.924 0.000 \$254.908	\$112.480 27.080 24.853 10.431 36.594 29.907 0.000 \$241.346	\$5.932 1.503 2.499 2.611 0.000 1.017 0.000 \$13.562	5.0 5.3 20.0 0.0 3.3 4.3
Non-Labor:												
Electric Power Fuel Insurance Claims Paratransti Service Contracts	\$13.441 3.089 3.969 0.769	\$11.983 3.162 3.047 0.869	\$1.458 (0.073) 0.922 (0.101)	10.8 (2.4) 23.2 (13.1)	\$0.042 0.000 0.932 0.000	\$0.583 0.000 0.672 0.000	(\$0.541) 0.000 0.259 0.000	27.8	\$13.483 3.089 4.900 0.769	\$12.566 \$3.162 \$3.719 \$0.869	\$0.917 (0.073) 1.181 (0.101)	6.8 (2.4) 24.1 (13.1)
Naturation Control Controls Maintenance and Other Operating Contracts Professional Service Contracts Materials & Supplies Other Business Excenses	15.303 15.303 6.515 23.718 2.085	18.117 4.974 1.014 0.836	(2.815) 1.541 22.705	(18.4) 23.7 95.7	2.173 0.097 5.115 0.060	1.576 0.326 3.454 0.086	0.597 0.597 (0.229) 1.661 (0.026)	27.5 * 32.5 (43.5)	17.476 6.612 28.833 2.144	\$19.694 \$5.300 \$4.468	(2.218) 1.312 24.366	(12.7) 19.8 84.5 57.0
Total Non-Labor Expenses	\$68.887	\$44.002	\$24.885	36.1	\$8.419	\$6.697	\$1.722	20.5	\$77.306	\$50.699	\$26.607	34.4
Other Expense Adjustments Other Total Other Expense Adjustments	\$0.000 \$0.000	\$0.000	\$0.000		\$0.000	\$0.000	\$0.000 \$0.000		0.000	\$0.000 \$0.000	\$0.000 \$0.000	
Total Expenses before Depreciation & Other Post Employment Benefits	\$280.302	\$241.349	\$38.954	13.9	\$51.912	\$50.696	\$1.215	2.3	\$332.214	\$292.045	\$40.169	12.1
Depreciation GASB 75 OPEB Expense Adjustment GASB 68 Pension Expense Adjustment Environmental Remediation	\$69.583 0.000 0.000 0.333 \$350.219	\$69.748 0.000 0.000 0.333 \$311.430	(0.164) 0.000 0.000 0.000 \$38.789	(0.2) - 0.0	\$0.000 0.000 0.000 0.000 \$51.912	\$0.000 0.00 0.00 0.00 \$50.69	\$0.000 0.000 0.000 0.000 \$1.215	2.3	\$69.583 0.000 0.000 0.333 \$402.131	\$69.748 0.000 0.000 0.333 \$362.126	(\$0.164) 0.000 0.000 0.000 \$40.004	(0.2) - 0.0 9.9
Net Surplus/(Deficit)	(\$325.662)	(\$279.683)	\$45.979	14.1	\$0.000	\$0.000	(\$0.000)	•	(\$325.662)	(\$279.683)	\$45.979	14.1
Cash Conversion Adjustments Depreciation Operating/Capital Other Cash Adjustments Total Cash Conversion Adjustments	\$69.583 (2.102) (4.469) \$63.013	\$69.748 (0.375) 16.584 \$85.957	\$0.164 1.726 21.054 \$22.944	0.2 82.1 36.4	\$0.000 0.000 0.000 \$0.000	\$0.000 0.000 0.000 \$0.000	\$0.000 0.000 0.000 \$0.000		69.583 (2.102) (4.469) \$63.013	\$69.748 (0.375) 16.584 \$85.957	\$0.164 1.726 21.054 \$22.944	0.2 82.1 * 36.4
Net Cash Surplus/(Deficit)	(\$262.650)	(\$193.727)	\$68.923	26.2	\$0.000	\$0.000	\$0.000	•	(\$262.650)	(\$193.727)	\$68.923	26.2

Results are based on the preliminary close of the general ledger and are subject to review and adjustment. Please note that the current months' actuals do not include post-close adjustments, which will be captured in the subsequent month's YTD results.

EXPLANATION OF VARIANCES BETWEEN ADOPTED BUDGET AND ACTUAL: ACCRUAL BASIS FEBRUARY FINANCIAL PLAN - 2021 ADOPTED BUDGET MTA LONG ISLAND RAIL ROAD

(\$ in millions)

		Febru	February 2021				Year-to-Date February 2021
		Favorable/ (Unfavorable)	able/ rable)		Favorable/ (Unfavorable)	ble/ able)	
Generic Revenue or Expense Category	Non Reimb. Or Reimb.	Variance \$	nce %	Reason for Variance	Variance	ce %	Reason for Variance
Revenue			2			2	
Farebox Revenue	Non Reimb.	2.687	26.2	Higher ridership \$3.770, partially offset by lower yield per passenger \$(1.083).	6.856	33.1	Higher ridership \$8.573, partially offset by lower yield per passenger \$(1.717).
Other Operating Revenue	Non Reimb.	(1.187)	(50.3)	Primarily due to the timing of advertising revenue, partially offset by higher rental revenue.	0.334	8.8	Primarily due to higher rental and miscellaneous revenue, partially offset by the timing of advertising revenue.
Capital & Other Reimbursements	Reimb.	(3.446)	(12.7)	Timing of capital project activity and interagency reimbursements.	(1.215)	(2.3)	Timing of capital project activity and interagency reimbursements.
Payroll	Non Reimb.	3.547	7.7	Primarily vacant positions.	6.607	9.9	6.6 Primarily vacant positions.
	Reimb.	0.614	6.3	Primarily due to timing of project activity.	(0.675)	(3.6)	(3.6) Primarily due to timing of project activity.
Overtime	Non Reimb.	(2.691)	(25.4)	Higher weather-related overtime and vacancy/absentee coverage, partially offset by programmatic/routine maintenance and scheduled/unscheduled service.	(0.289)	(1.3)	(1.3) Higher weather-related overtime, vacancy/absentee coverage and unscheduled maintenance, partially offset by programmatic/routine maintenance and scheduled unscheduled service.
	Reimb.	1.067	28.8	Lower capital reimbursable activity.	1.792	25.1	Lower capital reimbursable activity.
Health and Welfare	Non Reimb.	1.046	9.2	Vacant positions.	2.551	11.1	Vacant positions.
	Reimb.	0.132	5.8	Primarily due to timing of project activity.	(0.052)	(1.2)	(1.2) Primarily due to timing of project activity.
OPEB Current Payment	Non Reimb.	1.321	20.3	Fewer retirees/beneficiaries.	2.611	20.0	Fewer retirees/beneficiaries.
Pensions	Non Reimb.	(1.145)	(7.8)	Total pension is on plan. However the estimated percentage of pension allocated to reimbursable was over-estimated.	(1.802)	(6.1)	(6.1) Total pension is on plan. However the estimated percentage of pension allocated to reimbursable was over-estimated.
	Reimb.	1.145	31.1	Total pension is on plan. However the estimated percentage of pension allocated to reimbursable was over-estimated.	1.802	25.7	Total pension is on plan. However the estimated percentage of pension allocated to reimbursable was over-estimated.

EXPLANATION OF VARIANCES BETWEEN ADOPTED BUDGET AND ACTUAL: ACCRUAL BASIS FEBRUARY FINANCIAL PLAN - 2021 ADOPTED BUDGET MTA LONG ISLAND RAIL ROAD

(\$ in millions)

		February 20	ary 2021				Year-to-Date February 2021
		Favorable/ (Unfavorable)	able/ rable)		Favorable/ (Unfavorable)	ble/ able)	
Generic Revenue or Expense Category	Non Reimb. Or Reimb.	Variance \$	nce %	Reason for Variance	Variance \$	ıce %	Reason for Variance
Other Fringe Benefits	Non Reimb.	(0.819)	(6.2)	6.2) Higher FELA indemnity reserves partially offset by lower Railroad Retirement Taxes.	1.329	5.0	Lower Railroad Retirement Taxes due to vacant positions, partially offset by the timing of FELA indemnity reserves and higher Railroad Unemployment Insurance.
	Reimb.	0.017	0.7	0.7 Primarily due to timing of project activity.	(0.312)	(7.1)	(7.1) Primarily due to timing of project activity.
Reimbursable Overhead	Non Reimb.	1.319	*	Primarily due to timing of project activity.	3.062	*	Primarily due to timing of project activity.
	Reimb.	(1.319)	*	Primarily due to timing of project activity.	(3.062)	*	Primarily due to timing of project activity.
Electric Power	Non Reimb.	1.484	22.3	Primarily due to lower usage and rates, and expenses misclassified as reimbursable which will be adjusted next month.	1.458	10.8	Primarily due to lower usage and rates, and expenses misclassified as reimbursable which will be adjusted next month.
	Reimb.	(0.540)	*	Non reimbursable expenses were misclassified as reimbursable, will be adjusted next month.	(0.541)	*	Non reimbursable expenses were misclassified as reimbursable, will be adjusted next month.
Fuel	Non Reimb.	(0.139)	(10.3)	Primarily due to higher rates.	(0.073)	(2.4)	
Insurance	Non Reimb.	0.461	23.2	Lower liability insurance.	0.922	23.2	Lower liability insurance.
	Reimb.	0.192	39.5	Force Account Insurance associated with project activity.	0.259	27.8	Force Account Insurance associated with project activity.
Claims	Non Reimb.	(0.175)	(45.6)	Primarily increase in Corporate Reserves.	(0.101)	(13.1)	(13.1) Primarily increase in Corporate Reserves.
Maintenance & Other Operating Contracts	Non Reimb.	(2.198)	(30.3)	Primarily due to joint facility and other maintenance accruals not reversed.	(2.815)	(18.4)	(18.4) Primarily due to joint facility and other maintenance accruals not reversed and the timing of Moynihan Train Hall expenses, partially offset by delayed vehicle purchases.
	Reimb.	0.259	23.7	Primarily due to timing of project activity.	0.597	27.5	. ц

EXPLANATION OF VARIANCES BETWEEN ADOPTED BUDGET AND ACTUAL: ACCRUAL BASIS FEBRUARY FINANCIAL PLAN - 2021 ADOPTED BUDGET MTA LONG ISLAND RAIL ROAD

(\$ in millions)

		Febru	February 2021				Year-to-Date February 2021
		Favorable/ (Unfavorable)	able/ vrable)		Favorable/ (Unfavorable)	able/ rable)	
Generic Revenue or Expense Category	Non Kelmb. Or Reimb.	\$	%	Reason for Variance	\$	%	Reason for Variance
Professional Service Contracts	Non Reimb.	0.877	~	.3 Primarily the timing of rail inspections, MTA Chargebacks, and rolling stock decommissioning.	1.541	23.7	23.7 Primarily the timing of rail inspections, MTA Chargebacks, and rolling stock decommissioning.
	Reimb.	(0.123)	*	Primarily due to timing of project activity.	(0.229)	*	Primarily due to timing of project activity.
Materials & Supplies	Non Reimb.	16.968	*	Primarily timing of reclaims into inventory, modifications and RCM activity for revenue fleet and right of way material.	22.705	95.7	95.7 Primarily timing of reclaims into inventory, modifications and RCM activity for revenue fleet and right of way material.
	Reimb.	2.015	78.1	78.1 Primarily due to timing of project activity.	1.661	32.5	32.5 Primarily due to timing of project activity.
Other Business Expenses	Non Reimb.	0.558	54.7	54.7 Primarily lower credit/debit card fees, higher restitution of property damages and the timing of miscellaneous expenses.	1.248	59.9	59.9 Primarily lower credit/debit card fees, higher restitution of property damages and the timing of miscellaneous expenses.
	Reimb.	(0.013)	(41.1)	.1) Primarily due to timing of project activity.	(0.026)	(43.5)	(43.5) Primarily due to timing of project activity.
Depreciation	Non Reimb.	(0.082)	(0.2)	(0.2) Based on certain capital assets being fully depreciated.	(0.164)	(0.2)	

FEBRI	MTA LONG ISLAND RAIL ROAD FEBRUARY FINANCIAL PLAN - 2021 ADOPTED BUDGET CASH RECEIPTS and EXPENDITURES February 2021 (\$ in millions)	LONG IS INCIAL PI RECEIPTS Febru	MTA LONG ISLAND RAIL ROAD RY FINANCIAL PLAN - 2021 ADOPTED CASH RECEIPTS and EXPENDITURES February 2021 (\$ in millions)	IL ROAD ADOPTE	D BUDGET			
		Month	ıth			Year-to-Date	-Date	
		,	Favorable (Unfavorable)	able rable)		,	Favorable (Unfavorable)	able rable)
	Budget	Actual	Variance	Percent	Budget	Actual	Variance	Percent
Receipts Farebox Revenue	\$10.643	\$13.038	\$2.395	22.5	\$21.540	\$27.056	\$5.516	25.6
Venicie Toil Vevenue Other Operating Revenue Capital & Other Reimbursements	8.306	1.616	(6.690) 24.116	(80.5)	9.161	2.872	(6.289) 21.732	(68.6)
Total Receipts	\$39.287	\$59.108	\$19.822	50.5	\$76.787	\$97.747	\$20.960	27.3
Expenditures								
Payroll	\$55.308	\$48.544	\$6.764	12.2	\$114.465	\$103.999	\$10.466	9.1
Overtime Health and Welfare	14.316 13.635	14.186 11.559	0.130 2.076	0.9 15.2	31.223 27.352	25.315 23.901	5.909 3.451	18.9 12.6
OPEB Current Payment Pensions	6.521	4.961	1.560	23.9	13.042	36.067	2.893	22.2
Other Fringe Benefits	15.375	67.789	(52.414)	*	35.830	81.638	(45.808)	*
Contribution to GASB Fund Reimbursable Overhead	0.000	0.000	0.000		0.000	0.000	0.000	
Total Labor Expenditures	\$123.451	\$165.007	(\$41.556)	(33.7)	\$258.508	\$281.069	(\$22.561)	(8.7)
Non-Labor: Electric Dower	¢6 670	27 748	\$0.08 87	, ,	613 183	412 350	127	oc oc
Fuel	1.357	0.940	0.417	30.8	3.089	2.229	0.860	27.8
Insurance Claims	0.000	(0.119) 0.102	0.119	33.3	11.083 0.306	1.719	9.364 (0.061)	84.5 (19.8)
Paratransit Service Contracts	0.000	0.000	0.000	, ;	0.000	0.000	0.000	, ,
Maintenance and Other Operating Contracts Professional Service Contracts	8.348	6.310 1.567	2.038 (0.461)	24.4 (41.6)	17.476 2.528	11.284 3.310	6.192 (0.782)	35.4 (30.9)
Materials & Supplies Other Business Expenses	15.158 1.332	18.669	(3.511) 0.513	(23.2) 38.5	29.463 2.703	29.460 1.573	0.003	0.0
Total Non-Labor Expenditures	\$34.128	\$34.006	\$0.122	0.4	\$80.131	\$62.301	\$17.830	22.3
Other Expenditure Adjustments: Other	\$0.395	\$0.216	\$0.179	45.3	\$0.798	\$0.441	\$0.357	44.7
Total Other Expenditure Adjustments	\$0.395	\$0.216	\$0.179	45.3	\$0.798	\$0.441	\$0.357	44.7
Total Expenditures	\$157.974	\$199.229	(\$41.255)	(26.1)	\$339.437	\$343.811	(\$4.374)	(1.3)
Net Cash Balance	(\$118.687)	(\$140.121)	(\$21.434)	(18.1)	(\$262.650)	(\$246.064)	\$16.585	6.3
Cash Timing and Availability Adjustment	0.000	54.131	54.131	•	0.000	52.338	52.338	•
Net Cash Deficit with Cash Timing & Availability Adj.	(\$118.687)	(\$85.990)	\$32.697	27.5	(\$262.650)	(\$193.727)	\$68.923	26.2
MTA Subsidy	118 687	122 354	3 667	23	262 650	201 079	(61 570)	(23.4)
Note: Totals may not add due to rounding		100:33	5	- ò	202.303	200	(0.10)	(50.4)

MTA LONG ISLAND RAIL ROAD FEBRUARY FINANCIAL PLAN - 2021 ADOPTED BUDGET EXPLANATION OF VARIANCES BETWEEN FEBRUARY BUDGET AND ACTUAL CASH BASIS

			February 2021		Ye	Year-to-Date as of February 2021
	Favorable/ (Unfavorable) Variance	rable/ orable) ance		Favorable/ (Unfavorable) Variance	able/ orable) ince	
Generic Revenue	÷	/0	Reason	ť	/0	Reason
Receipts	•	/0	2018	÷	/0	
Farebox Revenue	2.395	22.5	22.5 Higher ridership \$3.770, partially offset by lower yields \$(1.083), lower MetroCard/AirTrain sales \$(0.202) and lower advance sales impact \$(0.090).	5.516	25.6	25.6 Higher ridership \$8.573, partially offset by lower yields \$(1.717), lower advance sales impact \$(0.950) and lower MetroCard/AirTrain sales \$(0.390).
Other Operating Revenue	(6.690)	(80.5)	(80.5) Primarily due to the timing of an annual rental payment, partially offset by the timing of miscellaneous revenue.	(6.289)	(68.6)	(68.6) Primarily due to the timing of an annual rental payment, partially offset by the timing of miscellaneous revenue.
Capital and Other Reimbursements	24.116	*	Timing of activity and reimbursement for capital and other reimbursements.	21.732	47.2	Timing of activity and reimbursement for capital and other reimbursements.
Expenditures						
Labor:						
Payroll	6.764	12.2	Primarily due to vacant positions, rates and the timing of intercompany reimbursements.	10.466	9.1	9.1 Primarily due to vacant positions, rates and the timing of intercompany reimbursements.
Overtime	0.130	6.0	Primarily due to the timing of overtime payments, lower programmatic/routine maintenance and scheduled/unscheduled service, partially offset by vacancy/absentee coverage and weather-related overtime, which will be fully captured in the March cash variance.	5.909	18.9	18.9 Primarily due to the timing of overtime payments, lower programmatic/routine maintenance and scheduled/unscheduled service, partially offset by vacancy/absentee coverage and weather-related overtime, which will be fully captured in the March cash variance.
Health and Welfare	2.076	15.2	Primarily due to vacant positions, the timing of payments and intercompany reimbursements.	3.451	12.6	12.6 Primarily due to vacant positions, intercompany reimbursements and the timing of payments.

MTA LONG ISLAND RAIL ROAD FEBRUARY FINANCIAL PLAN - 2021 ADOPTED BUDGET EXPLANATION OF VARIANCES BETWEEN FEBRUARY BUDGET AND ACTUAL CASH BASIS

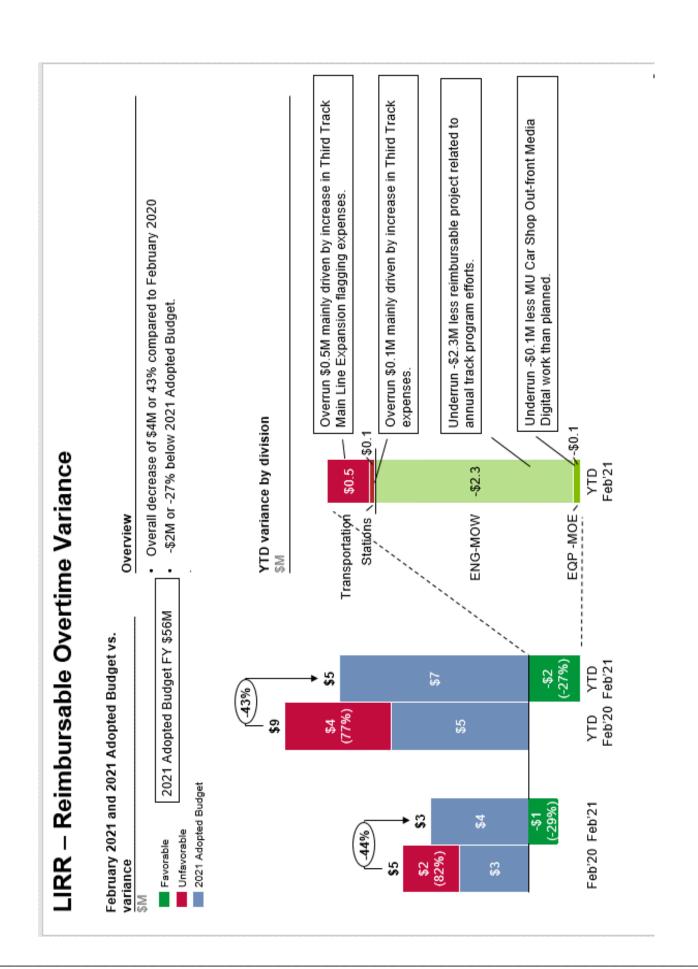
			February 2021		Ye	Year-to-Date as of February 2021
	Favo (Unfav Vari	Favorable/ (Unfavorable) Variance		Favorable/ (Unfavorable) Variance	able/ orable) ince	
Generic Revenue or Expense Category	\$	%	Reason for Variance	\$	%	Reason for Variance
Receipts						
OPEB Current Payment	1.560	23.9	23.9 Primarily due to fewer retirees/beneficiaries.	2.893	22.2	22.2 Primarily due to fewer retirees/beneficiaries.
Pensions	0.328	1.8	Due to intercompany reimbursements.	0.527	4.1	Due to intercompany reimbursements.
Other Fringe Benefits	(52.414)	*	Primarily due to the payment of Railroad Retirement Taxes which were deferred in 2020.	(45.808)	*	Primarily due to the payment of Railroad Retirement Taxes which were deferred in 2020, partially offset by lower Railroad Retirement Tax payments for 2021.
Non-Labor:						
Electric Power	0.955	14.3	Lower usage and rates.	1.124	8.3	Lower usage and rates.
Fuel	0.417	30.8	Primarily due to the timing of payments.	098.0	27.8	Primarily due to the timing of payments.
Insurance	0.119	·	Timing of insurance premium payments.	9.364	84.5	Timing of insurance premium payments.
Claims	0.051	33.3	Timing of payments for claims.	(0.061)	(19.8)	Timing of payments for claims.
Maintenance and Other Operating Contracts	2.038	24.4	Timing of payments.	6.192	35.4	Timing of payments.
Professional Service Contracts	(0.461)		(41.6) Timing of payments.	(0.782)	(30.9)	(30.9) Timing of payments.
Materials and Supplies	(3.511)		(23.2) Primarily the timing of program, production plan, and operating funded capital material and supplies.	0.003	0.0	Primarily the timing of program, production plan, and operating funded capital material and supplies.

MTA LONG ISLAND RAIL ROAD FEBRUARY FINANCIAL PLAN - 2021 ADOPTED BUDGET EXPLANATION OF VARIANCES BETWEEN FEBRUARY BUDGET AND ACTUAL CASH BASIS

	1		February 2021	1		Year-to-Date as of February 2021
	Favo (Unfav Vari	Favorable/ Unfavorable) Variance		Favorable/ (Unfavorable) Variance	able/ orable) ınce	
Generic Revenue or Expense Category	\$	%	Reason for Variance	\$	%	Reason for Variance
Receipts						
Other Business	0.513	38.5	38.5 Primarily lower credit/debit fees, higher restitution of	1.130	41.8	41.8 Primarily lower credit/debit fees, higher restitution of
Expenses			property damages and the timing of miscellaneous			property damages, the timing of miscellaneous
			expense payments.			expenses and lower payments for travel & conventions.
Other Expenditure Adjustments	0.179	45.3	45.3 Lower MetroCard/AirTrain pass through payments.	0.357	44.7	44.7 Lower MetroCard/AirTrain pass through payments.

MTA LONG ISLAND RAIL ROAD FEBRUARY FINANCIAL PLAN - 2021 ADOPTED BUDGET CASH CONVERSION (CASH FLOW ADJUSTMENTS) February 2021 (\$ in millions)	MTA LONG ISLAND RAIL ROAD FINANCIAL PLAN - 2021 ADOPT NVERSION (CASH FLOW ADJUS February 2021 (\$ in millions)	IG ISLAND RA AL PLAN - 202 IN (CASH FLOY February 2021 (\$ in millions)	AIL ROAD 11 ADOPTE W ADJUS	ED BUDO	3ET			
,		Month	_			Year-to-Date	Jate	
		ı	Favorable (Unfavorable)	ole able)		·	Favorable (Unfavorable)	ble able)
'	Budget	Actual	Variance	Percent	Budget	Actual	Variance	Percent
Receipts Farebox Revenue Vehicle Toll Revenue Other Operating Revenue Capital & Other Reimbursements Total Receipts	\$0.395 0.000 5.949 (6.719)	\$0.103 0.000 0.446 20.843 \$21.391	(\$0.292) 0.000 (5.503) 27.563	(74.0)	\$0.798 0.000 5.345 (5.825)	(\$0.541) 0.000 (1.277) 17.122 \$15.304	(\$1.339) 0.000 (6.623) 22.947	* 1 * * *
Expenditures Labor: Payroll Overtime Health and Welfare OPEB Current Payment Pensions Other Fringe Benefits Contribution to GASB Fund	\$0.376 0.000 0.000 0.000 0.000 0.148	\$2.979 1.755 0.898 0.239 0.328 (51.465)	\$2.603 1.755 0.898 0.239 (51.612) 0.000	* *	\$3.946 (2.640) 0.000 0.000 0.000 (4.906)	\$8.481 1.765 0.952 0.282 (51.731) 0.000		* * *
Total Labor Expenditures	\$0.524	(\$45.265)	(\$45.790)	*	(\$3.600)	(\$39.723)	(\$36.123)	*
Non-Labor: Electric Power Fuel Insurance Claims Paratransit Service Contracts Maintenance and Other Operating Contracts Materials & Supplies Other Business Expenses	\$0.000 0.000 2.470 0.231 0.000 (0.000) 2.042 (0.78)	\$0.011 0.557 1.936 0.458 0.000 3.977 (23.275)	\$0.011 0.557 (0.534) 0.226 0.000 3.977 (1.214) (22.493)	(21.6) 97.9 97.9 (59.5)	\$0.000 0.000 (0.183) 0.463 0.000 (0.000) 4.083 (0.629) (0.559)	\$0.206 0.933 2.000 0.503 0.503 0.000 8.410 1.989 (24.992)	\$0.206 0.933 8.183 0.004 0.000 (2.094) (24.363)	* . * 8.7 . * . (51.3)
Total Non-Labor Expenditures	\$3.682	(\$15.821)	(\$19.503)	*	(\$2.825)	(\$11.602)	(\$8.777)	×
Other Expenditure Adjustments: Other Total Other Expenditure Adjustments	(\$0.395) (\$0.395)	(\$0.216) (\$0.216)	\$0.179 \$0.179	45.3	(\$0.798) (\$0.798)	(\$0.441) (\$0.441)	\$0.357 \$0.357	44.7
Total Expenditures	\$3.811	(\$61.302)	(\$65.113)	*	(\$7.223)	(\$51.766)	(\$44.543)	*
Depreciation Adjustment GASB 75 OPEB Expense Adjustment GASB 68 Pension Expense Adjustment Environmental Remediation Total Expenditures After Non-Cash Liabilities	\$34.792 0.000 0.000 0.167 \$38.769	\$34.874 0.000 0.000 0.167 (\$26.262)	\$0.082 0.000 0.000 0.000 (\$65.031)	0.0	\$69.583 0.000 0.333 \$62.693	\$69.748 0.000 0.000 0.333 \$18.315	\$0.164 0.000 0.000 0.000 (\$44.379)	0.0
Total Cash Conversion Adjustments	\$38.393	(\$4.870)	(\$43.263)	*	\$63.013	\$33.619	(\$29.394)	(46.6)
Cash Timing and Availability Adjustment	0.000	54.131	54.131	'	0.000	52.338	52.338	1
Total Cash Conversion Adjustments with Cash Timing	\$38.393	\$49.261	\$10.868	28.3	\$63.013	\$85.957	\$22.944	36.4

coverage related to fewer tours as a result of the efficient effective cost management of Covid-19 cleaning efforts, Underrun of -\$1.0M driven by -\$0.5M vacancy/absentee \$0.3M vacancy/absentee coverage related to Covid-19. Jan/Feb. 0.5M higher Covid-19 cleaning efforts and pay maintenance efforts due to MU Car Shop (impact of fire unscheduled service as a result less incidents offset by scheduled service (less Train & Engine hours), -\$0.2M vacancy/absentee coverage due to increase in use of Underrun of -\$1.0M attributed to-\$0.7M as a result of management of the current train service plan,-\$0.4M Management actions including the introduction of a more rigorous approval process, tightened procedures and a comprehensive project prioritization sick leave. \$0.9M unfavorable weather patterns in Overrun of \$2.3M driven by \$1.9M unfavorable \$0.3M above the 2021 Adopted Budget mainly driven by Weather & rate differences \$0.5M offset by \$1.8M lower Vacancy/Absentee Coverage partially offset lower Maintenance Overall decrease of -\$1M or -3% compared to February 2020 \$0.1M unfavorable weather patterns. effort helped produce a reduction in overtime spending protection systems impairment) LIRR – Non-Reimbursable Overtime Variance Overview Feb'21 -\$1.0 \$0.0 -\$1.0 ZE. \$2.3 \$0.0 Other Depts -\$0 ENG-MOW Fransportation EQP -MOĒ' Stations 2021 Adopted Budget FY \$146M February 2021 and 2021 Adopted Budget vs. Feb'20 Feb'21 ٣ ΔI (%6-) \$23 \$2 2021 Adopted Budget Feb'20 Feb'21 \$13 511 83 +25% Unfavorable Favorable (-11%) \$12 variance 5



process, tightened procedures and a comprehensive project prioritization effort Management actions including the introduction of a more rigorous approval Overall decrease of -\$5M or -15% compared to February 2020 helped produce a reduction in overtime spending. -\$2M or -5% below 2021 Adopted Budget \$0.0 -\$5M or -17% below February 2019 Non-Reimbursable overrun of \$0.3M YTD Feb'21 Reimbursable underrun of -\$2M -\$2.3 -\$0.5 -\$0.9 \$2.2 YTD variance by division Other Depts \ EQP -MOE Transportation ENG-MOW Stations Overview LIRR - Total Overtime Variance (-2%) \$202M February 2021 and 2021 Adopted Budget vs. Feb'20 Feb'21 ΥTD 2021 Adopted Budget FY \$29 \$27 15% YTD \$32 \$30 \$2. \$2 2021Adopted Budget Feb'20 Feb'21 \$14 **₹**% Unfavorable Favorable \$15 \$15 variance

MTA LONG ISLAND RAIL ROAD FEBRUARY FINANCIAL PLAN - 2021 ADOPTED BUDGET TOTAL POSITIONS BY FUNCTION AND DEPARTMENT NON-REIMBURSABLE/REIMBURSABLE AND FULL-TIME/FULL-TIME EQUIVALENTS END-of-MONTH FEBRUARY 2021

Favorable/ (Unfavorable)

			(Untavorable)
	Budget	Actual	Variance
Administration			
Executive VP	_	_	0
Enterprise Asset Management	9	2	~
Sr. Vice President - Engineering	2	_	~
Labor Relations	14	14	0
Procurement & Logistics (excl. Stores)	62	51	1
Human Resources	35	31	4
Sr VP Administration	2	2	0
Strategic Investments	12	13	(1)
President	80	7	-
VP & CFO	2	2	0
Controller	42	41	_
Management & Budget	16	13	3
BPM, Controls & Compliance	4	4	0
Market Dev. & Public Affairs	65	64	_
Gen. Counsel & Secretary	28	26	2
Diversity Management	က	m	0
Security	15	7	4
System Safety	46	39	7
Training	89	65	က
Service Planning	28	27	_
Rolling Stock Programs	17	σ	- α
Sr Vice President - Operations	- ~	0 0	0 0
Total Administration	478	431	47
Operations			
Transportation Services - Train Operations	2,315	2,278	37
Customer Services	384	310	74
Total Operations	2,699	2,588	11
Maintenance			
Engineering	1,956	1,934	22
Fallipment	2 193	2 047	146
Procurement (Stores)	95	86	(3)
Total Maintenance	4,244	4,079	165
Engineering/Capital			
Department of Program Management	144	116	28
Special Projects	29	47	12
Positive Train Control	2	14	(12)
Total Engineering/Capital	205	177	28
Baseline Total Positions	7,626	7,275	351
Non Deimhireahla	6 482	405	986
Reimbursable	1,144	1,080	8 4
Total Full Times	7 636	7 276	200
Total Full-Time-Equivalents	0,020	6/7,	100

Note: Totals may not add due to rounding

MTA LONG ISLAND RAIL ROAD FEBRUARY FINANCIAL PLAN - 2021 ADOPTED BUDGET FULL-TIME POSITIONS and FULL-TIME EQUIVALENTS NON-REIMBURSABLE and REIMBURSABLE END-of-MONTH FEBRUARY 2021

Explanation of Variances

NON-REIMBURSABLE POSITIONS - Favorable 286 positions due to vacancies in Maintenance of Equipment and Stations and other administrative departments; and Train Operations vacancies due to workforce working on capital project activity instead of operating activities, partially offset by Engineering workforce working on maintenance activity instead of capital project activity. REIMBURSABLE POSITIONS - Favorable 64 positions primarily due to reduced project activity in Engineering; and vacant positions in Project Management, Special Projects, Procurement & Logistics and other administrative departments, partially offset by increased project activity in Train Operations.

MTA LONG ISLAND RAIL ROAD
FEBRUARY FINANCIAL PLAN - 2021 ADOPTED BUDGET
TOTAL FULL-TIME POSITIONS and FULL-TIME EQUIVALENTS by FUNCTION and OCCUPATION
END-of-MONTH FEBRUARY 2021

				Favorable/
		Budget	Actual	Variance
Administration	<u>I</u>			
Managers/Supervisors		258	236	22
Professional, Technical, Clerical		116	88	28
Operational Hourlies		104	107	(3)
Total Adr	Total Administration	478	431	47
Operations				
Managers/Supervisors		341	297	44
Professional, Technical, Clerical		114	94	20
Operational Hourlies		2,244	2,197	47
Total	Total Operations	2,699	2,588	111
Maintenance				
Managers/Supervisors		881	773	108
Professional, Technical, Clerical		294	224	20
Operational Hourlies		3,069	3,082	(13)
Total M	Total Maintenance	4,244	4,079	165
Engineering/Capital				
Managers/Supervisors		145	134	7
Professional, Technical, Clerical		09	43	17
Operational Hourlies		0	0	0
Total Engineering/Capital	ring/Capital	205	177	28
Total Positions				
Managers/Supervisors		1,625	1,440	185
Professional, Technical, Clerical		584	449	135
Operational Hourlies		5,418	5,386	32

Note: Totals may not add due to rounding

351

7,626

Total Positions

MTA LONG ISLAND RAIL ROAD FEBRUARY FINANCIAL PLAN - 2021 ADOPTED BUDGET RIDERSHIP (In Millions)

			FEBR	FEBRUARY 2021						FEBRUARY YEAR TO DATE 202	EAR TO DAT	E 2021		
		Month			Vari	Variance			YTD			Variance	nce	
	Adopted	Actual	Adjusted*	Adopted	ted	Adjusted*	ted*	Adopted	Actual	Adjusted*	Adopted	þe	Adjusted*	eq.
	Budget	2021	2020	Budç	lget	2020	0.5	Budget	2021	2020	Budget	et	2020	_
RIDERSHIP				#	%	#	%				#	%	#	%
Monthly	0.650	0.505	3.644	(0.145)	-22.3%	(3.139)	(3.139) -86.2%	1.299	1.053	7.314	(0.246)	-18.9%	(6.260) -85.6%	-85.6%
Weekly	0.027	0.030	0.216	0.003	10.3%	(0.187)	(0.187) -86.3%	0.057	0.069	0.415	0.012 20.8%	20.8%	(0.347)	-83.5%
Total Commutation	0.677	0.534	3.860	(0.142)	-21.1%	(3.326)	(3.326) -86.2%	1.356	1.122	7.729	(0.234) -17.3%	-17.3%	(6.607) -85.5%	-85.5%
One-Way Full Fare	0.117	0.110	0.723	(0.007)	-6.1%	(0.613)	-84.8%	0.239	0.235	1.511	(0.003) -1.4%	-1.4%	(1.275) -84.4%	-84.4%
One-Way Off-Peak	0.222	0.530	1.247	0.308	138.6%	(0.717)	-57.5%	0.462	1.103	2.608	0.641	138.8%	(1.505)	-57.7%
All Other	0.144	0.413	0.810	0.269	186.3%	(0.398)	-49.1%	0.290	0.856	1.641	0.566	195.2%	(0.784) -47.8%	-47.8%
Total Non-Commutation	0.484	1.053	2.780	0.569	117.7%	(1.727)	-62.1%	0.991	2.195	5.760	1.204	1.204 121.5%	(3.565)	-61.9%
Total	1.160	1.587	6.640	0.427	36.8%	(5.053)	(5.053) -76.1%	2.347	3.317	13.489	0.970 41.3%	41.3%	(10.172)	-75.4%

*Prior year adjusted to reflect current year calendar.

MTA LONG ISLAND RAIL ROAC FEBRUARY FINANCIAL PLAN - 2021 ADOPTED BUDGET MONTHLY PERFORMANCE INDICATORS February 2021

		MONTH		VARIANCE	NCE
	Actual	Budget	Actual	۸۶.	vs.
Farebox Operating Ratio	2021	2021	2020	Budget	2020
Standard (1)	11.3%	7.5%	48.2%	3.8%	-36.9%
Adjusted ⁽²⁾	13.6%	10.1%	53.3%	3.5%	-39.7%
Cost Per Passenger					
Standard ⁽¹⁾	\$71.93	\$117.04	\$18.22	\$45.11	(\$53.71)
Adjusted ⁽²⁾	\$65.34	\$107.22	\$16.81	\$41.88	(\$48.53)
Passenger Revenue/Passenger (3)	\$8.15	\$8.83	\$8.78	(\$0.68)	(\$0.63)
	YEA	YEAR-TO-DATE		VARIANCE	NCE
	Actual	Budget	Actual	vs.	vs.
	2021	2020	2020	Budget	2020
Farebox Operating Ratio					
Standard ⁽¹⁾	11.4%	7.3%	44.3%	4.1%	-32.9%
Adjusted ⁽²⁾	14.4%	9.5%	49.2%	4.9%	-34.8%
Cost Per Passenger					
Standard ⁽¹⁾	\$72.88	\$120.33	\$19.41	\$47.45	(\$53.47)
Adjusted ⁽²⁾	\$66.58	\$110.58	\$18.05	\$44.00	(\$48.53)
Passenger Revenue/Passenger ⁽³⁾	\$8.32	\$8.84	\$8.60	(\$0.52)	(\$0.28)

⁽¹⁾ The Standard Farebox Operating Ratio and Cost Per Passenger indicators reflect MTA-wide adopted calculations that exclude non-cash liability adjustments: Depreciation, Other Post Employment Benefits and Environmental Remediation (GASB-49).

(3) Passenger Revenue/Passenger includes Hampton Seat Reservations.

⁽²⁾ Adjusted Fare Box Operating Ratio and Cost Per Passenger indicators have been adjusted for comparability between the Long Island Rail Road and Metro-North Railroad and are being presented only at the railroad operating committees. These adjustments are not being used MTA-wide. Adjustments have been made to reflect all operating revenue and significant financial impacts that are outside management's control. These adjustments include: Inclusion of Other Operating Revenue, Removal of OPEB Current Payment expenses for retirees, and Removal of the UAAL associated with the LIRR's closed pension plan.



Ridership Report Highlights

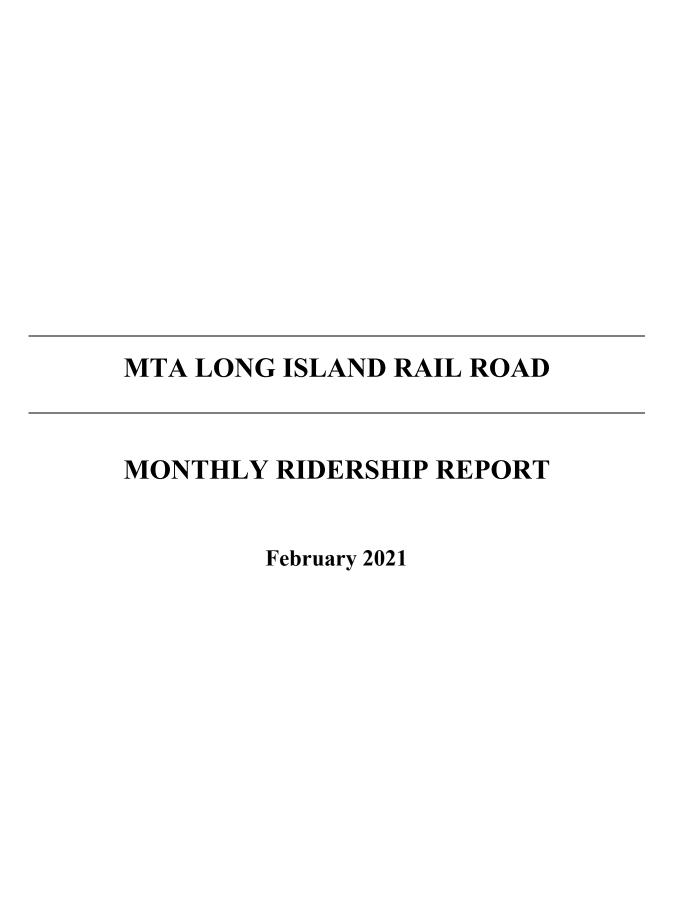
February 2021 vs. 2020

- Total ridership decreased -76.0% compared to February 2020 (1,586,865 in February 2021 vs. 6,619,876 in February 2020).
- Commutation ridership decreased -86.1% compared to February 2020
- Non-Commutation ridership decreased -62.1% compared to February 2020
- The February 2021 ridership loss is attributed to the impact of COVID-19.

2021 vs. 2020 YTD

- Total YTD ridership is -75.4% below 2020 and +41.3% above Budget
- YTD Commutation ridership is -85.4% below 2020
- YTD Non-Commutation ridership is -61.9% below 2020

Mark Young
Vice President
Management & Finance and Chief Financial Officer



February 2021 RIDERSHIP & REVENUE REPORT MTA LONG ISLAND RAIL ROAD

EXECUTIVE SUMMARY

February Ridership and Revenue (millions)

	February 2021	% Change vs. 2020
Total Rail Ridership	1.587	-76.0% ▼
Commutation Ridership	0.534	-86.1% ▼
Non-Commutation Ridership	1.053	-62.1% ▼
Rail Revenue	\$12.9	-77.8% ▼

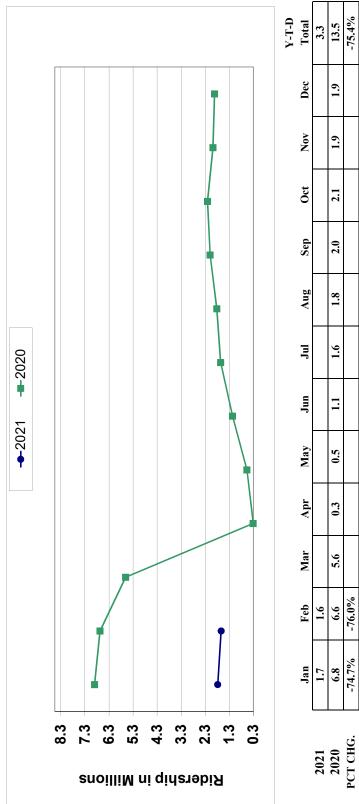
Year-to-Date through February Prelim. Ridership and Revenue (millions)

	February 2021	% Change vs. 2020	Comparison to Budget
Total Rail Ridership	3.317	-75.4% ▼	41.3% 🛕
Commutation Ridership	1.122	-85.4% ▼	-17.3% ▼
Non-Commutation Ridership	2.195	-61.9% ▼	121.5% 🛕
Rail Revenue	\$27.6	-76.8% ▼	33.1% 🛕

Please Note: Ridership is based on ticket sales data.

February RIDERSHIP

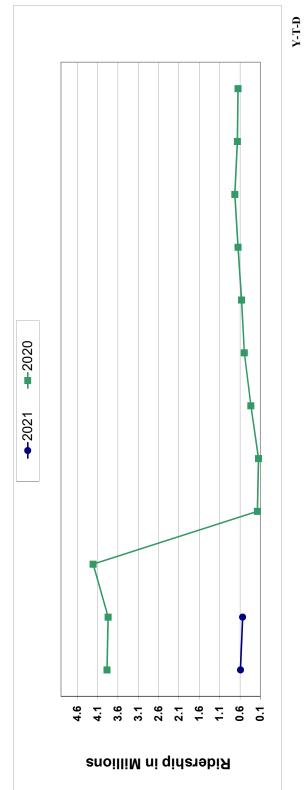
• February Total Ridership was -76.0% below '20 and 36.8% above 2021 Budget.



3.3 13.5 -75.4% 6.6 Jan 1.7 6.8 -74.7%

February COMMUTATION RIDERSHIP

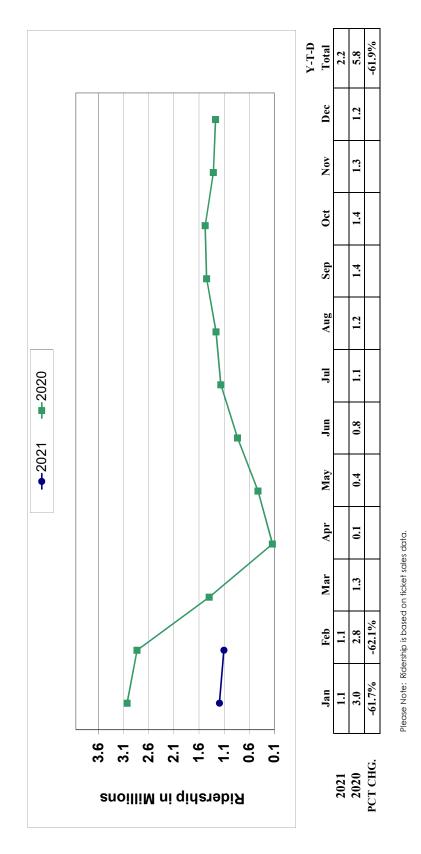
• February Commutation Ridership was -86.1% below '20 and -21.1% below 2021 Budget.



Total	1.1	7.7	-85.4%
Dec		9.0	
Nov		2.0	
Oct		2.0	
Sep		9.0	
Aug		9.0	
Jul		0.5	
Jun		0.3	
May		0.1	
Apr		0.2	
Mar		4.2	
Feb	0.5	3.8	-86.1%
Jan	9.0	3.9	-84.8%
	2021	2020	PCT CHG.

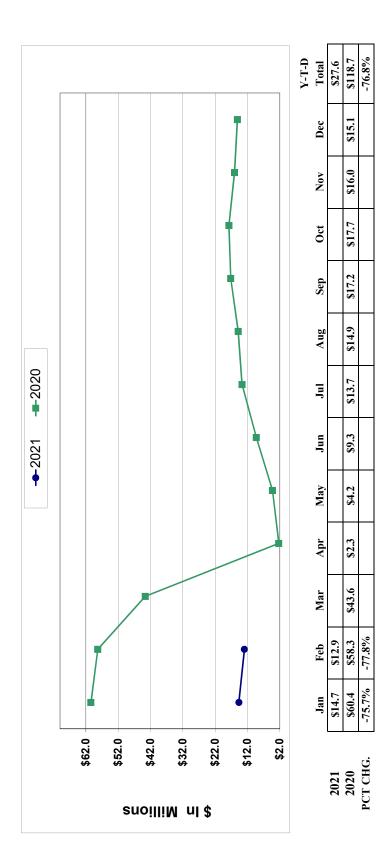
February NON-COMMUTATION RIDERSHIP

• February Non-Commutation Ridership was -62.1% below '20 and 117.7% above 2021 Budget.



February REVENUE

• February Total Revenue was -77.8% below '20 and 26.2% above 2021 Budget.



Please Note: Ridership is based on ticket sales data.

MTA LONG ISLAND RAIL ROAD RIDERSHIP SUMMARY

February 2021

	February	*February	CHANGE VS.	2020
TICKET TYPE/SERVICE	2021	2020	NUMBER	PERCENT
COMMUTATION RIDERSHIP	534,116	3,839,979	(3,305,863)	-86.1%
NON-COMMUTATION RIDERSHIP	1,052,749	2,779,897	(1,727,148)	-62.1%
TOTAL RIDERSHIP	1,586,865	6,619,876	(5,033,011)	-76.0%

MTA LONG ISLAND RAIL ROAD RIDERSHIP SUMMARY 2021 YEAR-TO-DATE

	February	*February	CHANGE VS.	2020
TICKET TYPE/SERVICE	2021	2020	NUMBER	PERCENT
COMMUTATION RIDERSHIP	1,121,991	7,709,088	(6,587,097)	-85.4%
NON-COMMUTATION RIDERSHIP	2,194,888	5,759,872	(3,564,984)	-61.9%
TOTAL RIDERSHIP	3,316,879	13,468,960	(10,152,081)	-75.4%

^{* 2020} ridership numbers were adjusted using 2021 factors.

MTA LONG ISLAND RAIL ROAD REVENUE SUMMARY February 2021

	February	February	CHANGE VS. 2020	
REVENUE	2021	2020	AMOUNT	PERCENT
COMMUTATION REVENUE	\$4,135,823	\$31,987,128	(\$27,851,305)	-87.1%
NON-COMMUTATION REVENUE	\$8,799,440	\$26,314,821	(\$17,515,382)	-66.6%
TOTAL REVENUE	\$12,935,263	\$58,301,949	(\$45,366,686)	-77.8%

MTA LONG ISLAND RAIL ROAD REVENUE SUMMARY 2021 YEAR-TO-DATE

	February	February	CHANGE VS.	2020
REVENUE	2021	2020	AMOUNT	PERCENT
COMMUTATION REVENUE	\$9,334,770	\$63,861,933	(\$54,527,163)	-85.4%
NON-COMMUTATION REVENUE	\$18,262,286	\$54,862,880	(\$36,600,595)	-66.7%
TOTAL REVENUE	\$27,597,056	\$118,724,813	(\$91,127,758)	-76.8%



CAPITAL PROGRAM REPORT

LONG ISLAND RAIL ROAD - CAPITAL PROGRAM HIGHLIGHTS FEBRUARY 2021

L70204/VT: ST. ALBANS STATION RENEWAL (SBDP)

<u>Milestone</u>: Beneficial Use <u>Project Budget</u>: \$5.05M

The St. Alban's Station Renewal project is complete. This project included rehabilitation of the concrete platform, replacement of concrete steps with new Amstep step treads, installation of new ADA handrails at stairs, installation of a new platform shelter shed, new signage, upgrading of the lighting to LED lighting, and replacing chain link fence with new high security fence.

L80401/05 WRECK LEAD BRIDGE REHAB Milestone: Contract Award: \$2,949,000

Project Budget: \$4.97M

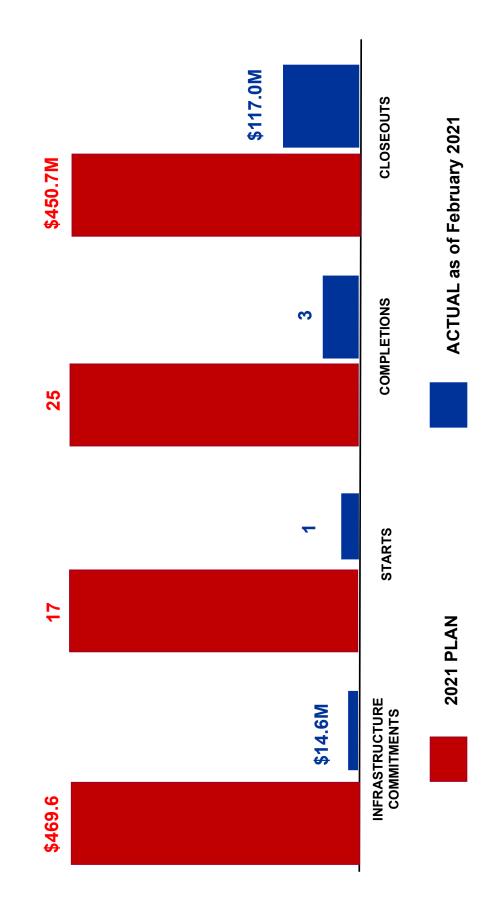
A contract for the Wreck Lead Bridge Rehab project was awarded to Kiewit Infrastructure Co. for \$2,949,000. The project will provide for a mechanical rehabilitation of the movable bridge components to improve bridge reliability levels by rehabilitating the lower and upper span locks, installing a new centering device with appropriate capacity and rebalancing the bridge to ensure proper alignment and closure.

SMALL BUSINESS DEVELOPMENT PROGRAM

No contracts awarded this month. One contract completed this month:

• St. Albans Station Renewal for a total of \$978,615

2021 LIRR Capital Program Goals



Operations Report

John Kesich Senior Vice President, Operations





M7 EMU M8 EMU



Comet 5 Cab Car

February 2021 Highlights: Operations Report

February service delivery operated above goal at 98.0% with YTD at 98.1%.

A significant winter storm on Monday Feb 1st dropped an average of 18" across MNR and forced a shutdown of service from GCT at 3PM. Full service was restored the following morning with residual delays. February 2021 was the 8th snowiest on record.

We continued operation of a reduced schedule due to reduced ridership.

Hudson Line - 97.9%

9 trains (0.2%) cancelled or terminated

Harlem Line – 99.2%

4 trains (0.1%) cancelled or terminated

New Haven Line – 97.2%

7 trains (0.1%) cancelled or terminated

Consist Compliance: 100%

We disinfected passenger cars every 24 hours when they were operated in service.

West of Hudson Service operated slightly below goal at 90.6% with YTD at 92.2%.

The PVL operated below goal at 88.1% due to NJT Infrastructure Failures.

We continued operation of a reduced schedule due to reduced ridership.

Pascack Valley - 88.1% YTD: 92.2%

Port Jervis - 94.1% YTD: 92.2%

Cancelled Trains

5- (0.2%) PVL: 4, PJL: 1

Cancellations due to Infrastructure & Equipment failures.

Equipment Performance Fleet Availability was good during January.

Fleet MDBF in January operated below goal at 123,699 against the goal of 175,000.

This was due to 23 trains affected by M8 PTC Software issues.

KRC/Alstom are currently developing and testing new software that is expected to be available in May.

Excluding these M8 PTC failures MDBF operated above goal at 360,789 miles.



				2021 Data		2020	Data
Performance Summary			Annual		YTD thru		YTD thru
i crioimance ouimnary			Goal	February	February	February	February
On Time Performance	System	Overall	94.0%	98.0%	98.1%	97.2%	97.3%
(Trains that arrive at	•	AM Peak	94.0%			96.3%	96.2%
their final destination	AM	Reverse Peak	94.0%			96.6%	97.5%
within 5 minutes 59 seconds		PM Peak	94.0%			97.3%	97.7%
of scheduled arrival time)		Total Peak	94.0%			96.7%	97.0%
	Off F	Peak Weekday	94.0%	97.3%	98.0%	96.4%	96.7%
		Weekend	94.0%	98.2%	98.2%	99.2%	99.0%
	Hudson Line	Overall	94.0%	97.9%	98.5%	98.2%	97.9%
		AM Peak	94.0%			97.2%	95.8%
	AM	Reverse Peak	94.0%			98.1%	98.0%
		PM Peak	94.0%			99.2%	98.6%
		Total Peak	94.0%			98.1%	97.2%
	Off F	Peak Weekday	94.0%	95.7%	98.4%	97.3%	97.5%
		Weekend	94.0%	98.5%	98.6%	99.5%	99.4%
	Harlem Line	Overall	94.0%	99.2%	99.3%	96.7%	97.2%
		AM Peak	94.0%			94.8%	96.1%
	AM	Reverse Peak	94.0%			94.2%	96.1%
		PM Peak	94.0%			95.8%	96.9%
		Total Peak	94.0%		99.1%	95.1%	96.4%
	Off F	Peak Weekday	94.0%	98.6%		96.7%	96.8%
		Weekend	94.0%	99.4%	99.4%	99.2%	99.5%
	New Haven	Overall	94.0%	97.2%	97.1%	97.1%	97.1%
	Line	AM Peak	94.0%			96.8%	96.4%
	AM	Reverse Peak	94.0%			97.8%	98.4%
		PM Peak	94.0%			97.3%	97.8%
	0.44	Total Peak	94.0%	o= oo/	22.22/	97.2%	97.3%
	Off F	Peak Weekday	94.0%	97.3%	96.8%	95.7%	96.1%
0 4 0 4 4		Weekend	94.0%	97.1%	97.3%	99.1%	98.3%
Operating Statistics	-	ns Scheduled		11,391	23,667	18,019	37,407
, , , , , , , , , , , , , , , , , , ,	Avg. Delay per La excluding trains ca	te Train (min) ncelled or terminated		15.5	14.2	12.5	12.3
	Trains Ove	r 15 min. Late	2,300	72	108	109	210
	Tra	ins Canceled	230	7	11	14	21
		s Terminated	230	13	23	13	32
Percent of	of Scheduled Trip	s Completed	99.8%	99.8%	99.9%	99.9%	99.9%
Consist Compliance	System	Overall	99.0%	100.0%	100.0%	99.7%	99.9%
(Percent of trains where the		AM Peak	99.0%			99.0%	99.2%
number of seats provided	AM	Reverse Peak	99.0%			100.0%	100.0%
was greater than or equal		PM Peak	99.0%			99.8%	99.8%
to the required number of		Total Peak	99.0%			99.5%	99.5%
seats per loading standards)	Off F	Peak Weekday	99.0%	100.0%	100.0%	99.8%	100.0%
	·	Weekend	99.0%	100.0%	100.0%	99.9%	100.0%
	Hudson Line	AM Peak	99.0%			99.6%	99.7%
		PM Peak	99.0%			100.0%	100.0%
	Harlem Line	AM Peak	99.0%			99.2%	99.6%
		PM Peak	99.0%			99.6%	99.7%
	New Haven	AM Peak	99.0%			98.4%	98.4%
	Line	PM Peak	99.0%			99.9%	99.7%



CTEM Cotogonic	of Dolov						J	rebruary 20
STEM Category of	Delay			2021	Data	2020	Data	
lay Minutes /				2021	YTD thru	2020	YTD thru	YTD 2021
lay Threshold		% Total	January	February	February	February	February	Vs 2020
Engineeri	ing (Scheduled)	5.0%	41	27	69	26	78	-9
Engineering	(Unscheduled)	14.3%	52	78	130	380	636	-506
Maintenanc	e of Equipment	31.7%	227	173	400	131	423	-23
-	Transportation	9.9%	30	54	85	43	80	5
	Capital Projects	0.6%	3	3	6	14	33	-27
Weather and	l Environmental	20.7%	1	113	114	114	171	-57
	Police	9.7%	63	53	116	91	266	-150
	Customers	1.3%	18	7	25	36	78	-54
	Other	7.0%	45	38	83	160	216	-133
3rd P	arty Operations	0.0%	0	0	0	3	4	-4
	TOTAL	100.0%	480	547	1,026	996	1,984	-958
HUDSON LINE		% Total	January	February	YTD thru February	February	YTD thru February	YTD 2021 Vs 2020
Engir	neering (Scheduled)	1.8%	0	3	3	4	9	-6
Enginee	ering (Unscheduled)	1.8%	16	3	19	31	78	-59
Mainter	nance of Equipment	24.4%	21	40	61	44	118	-57
	Transportation	0.0%	6	0	6	4	16	-10
	Capital Projects	0.0%	3	0	4	4	17	-13
Weather	and Environmental	51.2%	0	84	84	16	35	49
	Police	16.5%	6	27	33	16	39	-6
	Customers	1.8%	0	3	3	11	26	-23
	Other	2.4%	8	4	12	46	48	-36
3	rd Party Operations	0.0%	0	0	0	0	0	0
	TOTAL	100.0%	60	164	225	176	386	-161
HARLEM LINE		% Total	January	February	YTD thru February	February	YTD thru February	YTD 2021 Vs 2020
Engir	neering (Scheduled)	0.0%	2	0	2	6	24	-22
	ering (Unscheduled)	14.0%	7	8	15	184	255	-240
	nance of Equipment	26.3%	28	15	43	30	90	-47
	Transportation	33.3%	0	19	19	24	43	-24
	Capital Projects	0.0%	0	0	0	5	6	-6
Weather	and Environmental	22.8%	0	13	13	24	25	-12
	Police	1.8%	18	1	19	28	89	-70
	Customers	0.0%	2	0	2	10	26	-24
	Other	1.8%	11	1	12	56	58	-46
3	rd Party Operations	0.0%	0	0	0	0	0	0
	TOTAL	100.0%	68	57	125	367	616	-491
NEW HAVEN LINE	=	% Total	January	February	YTD thru February	February	YTD thru February	YTD 2021 Vs 2020
Engir	neering (Scheduled)	7.7%	24	24	48	16	44	4
	ering (Unscheduled)	21.6%	23	67	90	165	303	-213
	nance of Equipment	35.2%	165	109	274	56	202	72
	Transportation	11.6%	24	36	60	14	21	39
	Capital Projects	1.0%	0	3	3	5	10	-7
Weather	and Environmental	5.2%	1	16	17	73	111	-94
	Police	8.1%	39	25	64	45	137	-73
	Customers	1.3%	10	4	14	14	26	-12
	Other	8.4%	20	26	46	58	111	-65
3	rd Party Operations	0.0%	0	0	0	0	0	0
-	TOTAL	100.0%	306	310	616	446	965	-349



EVENTS RESULTING IN 10 or MORE LATE (L), CANCELED (C) or TERMINATED (T) TRAINS

			Number of Late Trains								
			Off Peak Late	Off Peak Cancelled	Off Peak Terminated	Weekend Late	Weekend Cancelled	Weekend Terminated	Total Late	Total Cancelled	Total Terminated
Date	Day	DESCRIPTION OF EVENT									
02/01	Mon	3PM System shutdown due to Blizzard	9	1	1	0	0	0	9	1	1
02/02	Tue	Residual delays from 2/1 Blizard	34	2	2	0	0	0	34	2	2
		Signal track circuit down on the New Canaan									
02/22	Mon	Branch	9	2	0	0	0	0	9	2	0
		Month Totals	52	5	3	0	0	0	52	5	3
				1	1					60	



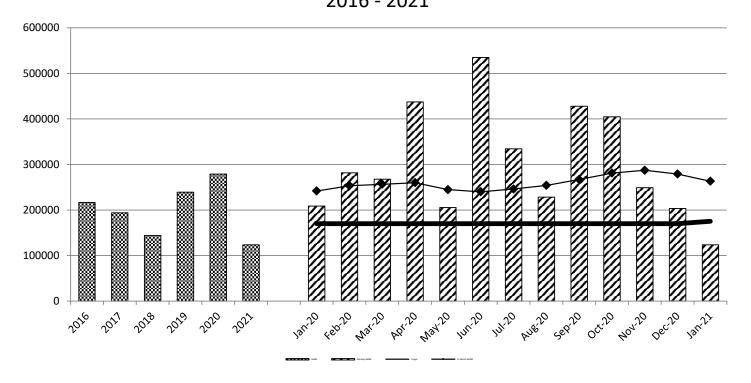
					2021	Data			2020 Data		a
	Equip- ment Type	Total Fleet Size	MDBF Goal (miles)	Jan MDBF (miles)	Primary Failure Goal	Jan No. of Primary Failures	YTD MDBF thru Jan (miles)	12 month MDBF Rolling Avg (miles)	Jan MDBF (miles)	Jan No. of Primary Failures	YTD MDBF thru Jan (miles)
Mean Distance	M8	405	290,000	67,022	5	23 *	67,022	383,612	264,021	10	264,021
Between Failures	M3 M7	138 334	<i>80,000</i> <i>340,000</i>	189,902 1,326,592	2 5	1 1	189,902 1,326,592	143,246 527,102	109,684 500,435	3 4	109,684 500,435
	Coach P-32	207 31	210,000 21,000	364,176 27,909	5 6	3 5	364,176 27,909	396,741 33,309	184,201 48,519	8 4	184,201 48,519
	BL-20 Fleet	12 1127	<i>13,000</i> 175,000	19,685 123,699	3 26	2 35	19,685 123,699	15,682 263,162	14,412 208,810	3 32	14,412 208,810
		18	290,000	67,022	5	23	67,022	383,612	264,021	10	264,021
	M3 Diesel,	3/7 /Coach	<i>235,000</i> <i>85,000</i>	758,247 127,145	7 14	2 10	758,247 127,145	410,276 140,208	332,971 114,062	7 15	332,971 114,062

^{*23} M8 PTC Software Failures

Mean Distance Between Failures (MDBF) is the average number of miles a railcar or locomotive travels in revenue service before breaking down and causing a delay. The higher the MDBF, the more reliable the equipment and the service.

ALL FLEETS

Mean Distance Between Failures
2016 - 2021





West of Hudson			:	2021 Data		2020	Data
			Annual		YTD thru		YTD thru
Performance Summary			Goal	February	February	February	February
On Time Performance	West of	Overall	94.0%	90.6%	92.2%	96.5%	95.3%
(Trains that arrive at	Hudson Total	AM Peak	94.0%	91.1%	89.7%	94.7%	94.2%
their final destination		PM Peak	94.0%	97.2%	96.8%	95.5%	94.2%
within 5 minutes 59 seconds		Total Peak	94.0%	94.1%	93.2%	95.1%	94.2%
of scheduled arrival time)	Off P	eak Weekday	94.0%	87.5%	89.9%	96.5%	95.3%
		Weekend	94.0%	91.6%	94.8%	98.2%	96.8%
	Pascack Line	Overall	94.0%	88.1%	92.2%	97.2%	96.8%
	Valley Line	AM Peak	94.0%	92.5%	94.7%	96.2%	95.7%
		PM Peak	94.0%	95.5%	97.4%	94.7%	95.4%
		Total Peak	94.0%	94.0%	96.1%	95.5%	95.5%
	Off P	eak Weekday	94.0%	83.7%	88.2%	97.6%	96.5%
		Weekend	94.0%	88.6%	94.3%	98.4%	98.6%
	Port Jervis	Overall	94.0%	94.1%	92.2%	95.6%	93.4%
	Line	AM Peak	94.0%	89.5%	83.8%	93.0%	92.5%
		PM Peak	94.0%	99.1%	96.1%	96.5%	92.9%
		Total Peak	94.0%	94.3%	89.9%	94.7%	92.7%
	Off P	eak Weekday	94.0%	92.6%	92.3%	95.1%	93.7%
		Weekend	94.0%	96.8%	95.7%	97.9%	93.8%
Operating Statistics	Train	s Scheduled		1,505	3,131	1,546	3,219
Α	vg. Delay per Lat excluding trains car	e Train (min)		16.0	17.5	20.3	22.3
		15 min. Late	300	56	109	24	70
	Trai	ins Canceled	60	5	9	2	10
	Trains	s Terminated	60	1	4	8	18
Percent of	s Completed	99.4%	99.6%	99.6%	99.4%	99.1%	
Consist Compliance* (Percent of trains where the		System - AM	99.0%	90.4%	91.4%	99.9%	99.6%
number of coaches provided r	net Pascac	k Valley - AM	99.0%	90.7%	91.8%	100.0%	99.6%
the scheduled requirement)		ort Jervis - AM	99.0%	90.1%	90.9%	99.9%	99.3%
and somedured requirement)	10	TE OCT VIS - PAIVI	33.070	30.170	30.370	33.370	JJ.J/0

^{*}Consist Compliance Reporting for West of Hudson PM Peak trains is currently unavailable.



FEBRUARY 2021 STANDEE REPORT

East of Hudso	n		FEB 2020	YTD 2020	FEB 2021	YTD 2021
Daily Average	Hudson Line	Program Standees	0	0	0	0
AM Peak	11445511 21115	Add'l Standees	11	11	0	0
, and i dan	_	Total Standees	12	11	0	0
	Harlem Line	Program Standees	31	16	0	0
		Add'l Standees	15	17	0	0
	_	Total Standees	46	32	0	0
	New Haven	Program Standees	24	12	0	0
	Line	Add'l Standees	34	58	0	0
		Total Standees	58	70	0	0
	EAST OF HU	DSON TOTAL - AM PEAK	116	113	0	0
Daily Average	Hudson Line	Program Standees	0	0	0	0
PM Peak		Add'l Standees	0	0	0	0
	_	Total Standees	0	0	0	0
	Harlem Line	Program Standees	0	0	0	0
		Add'l Standees	0	1	0	0
		Total Standees	0	1	0	0
	New Haven	Program Standees	140	70	0	0
	Line	Add'l Standees	8	9	0	0
		Total Standees	148	79	0	0
	EAST OF HU	DSON TOTAL - PM PEAK	148	80	0	0

West of Hudso	on	FEB 2020	YTD 2020	FEB 2021	YTD 2021	
Daily Average	Port Jervis	Program Standees	0	0	0	0
AM Peak	Line	Add'l Standees	0	0	0	0
		Total Standees	0	0	0	0
	Pascack	Program Standees	0	0	0	0
	Valley Line	Add'l Standees	0	0	0	0
		Total Standees	0	0	0	0
	WEST OF I	HUDSON TOTAL - AM PEAK	0	0	0	0

^{*} Consist compliance and Standee Reporting for the West of Hudson Peak trains is currently unavailable .

Definitions

Weekday standees are calculated based on the most recent average weekday customer counts for the train's maximum load point. For Hudson, Harlem and most New Haven Line trains, this point occurs at GCT/125th St.. However, for certain New Haven Line trains, this maximum load point is east of Stamford.

"Program Standees" is the average number of customers in excess of programmed seating capacity.

Note: These statistics do not include the effects of daily ridership variation or uneven distribution of customers within trains. Holidays and Special Events for which there are special equipment programs are not included.

Operations Planning and Analysis/jc

[&]quot;Additional Standees" reflect the impact of reduced train car consists reported as consist compliance less than 100%.

Elovator Availability	20	2021	2(2020
Elevator Availability	February	Year to Date	February	Year to Date
Grand Central Terminal	99.72%	99.74%	98.62%	96.19%
Harlem	%86.66	%66.66	%66.66	98.42%
Hudson	%86'66	%86.66	89.65%	99.52%
New Haven	%96'66	%96.66	%26.66	94.90%
Overall Average	99.91%	99.92%	99.56%	97.26%

PLEASE NOTE: The NE-1 Elevator (the 47th St cross passageway) is Out of Service due to East Side Access construction Training Center project and are also excluded from this report. Elevators T-18 & T-19 are estimated to Return To and is excluded from this report. Elevators T-18 and T-19 (the B Hall elevators) are Out of Service due to the 7B Service (RTS) by 3/1/21.

Toolog Action	07	2021	7.	2020
Escalatol Availability	February	Year to Date	February	Year to Date
Grand Central Terminal	100.00%	99.29%	100.00%	%08'66
White Plains	100.00%	100.00%	100.00%	100.00%
Overall Average	100.00%	99.64%	100.00%	%06'66

PLEASE NOTE: Escalators #1 & #2 (West Side near Transit Museum) and escalator #11 (47th St crosspassage to 47th & Madison) are Out of Service for scheduled service upgrade work and are excluded from this report. The estimated Return To Service (RTS) date for escalators #1 & #2 is March 2021.



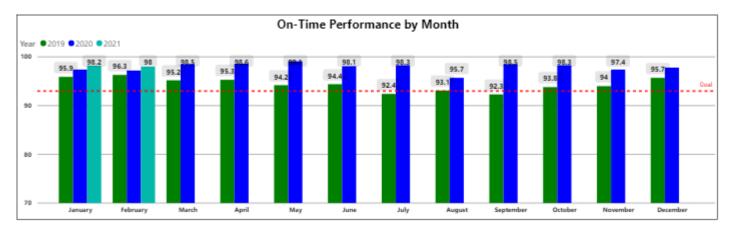
Performance Metrics Report



On-Time Performance

The percentage of trains that arrive at their final destination within 5'59" of schedule.

	20	21	20	20
Goal	February	YTD	February	YTD
93.0%	98.0%	98.1%	97.2%	97.3%



Short Trains

The number of AM trains that operate with fewer than the scheduled number of cars.

	20	21	20	20
Goal	February	YTD	February	YTD
1138	0	0	27	70

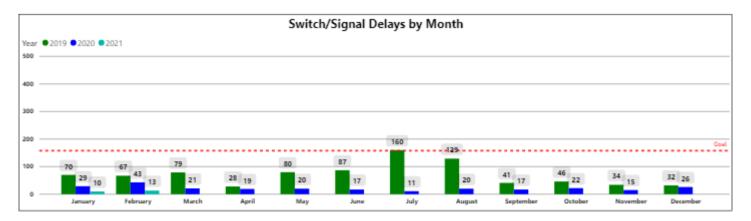




Switch/Signal Delays

The number of trains that arrive at their final destination later than 5'59" of schedule due to Switch/Signal causes.

	20	21	20	20
Goal	February	YTD	February	YTD
1896	13	23	89	153

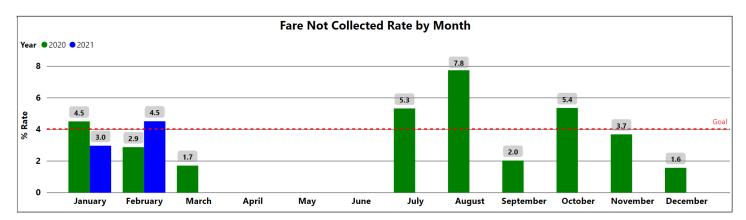




Fare Not Collected Rate

The percentage of instances an MTA Audit Operative's fare is not collected.

	20	21	20	20
Goal	Feb	YTD	Feb	YTD
4.0%	4.5%	3.7%	2.9%	3.7%

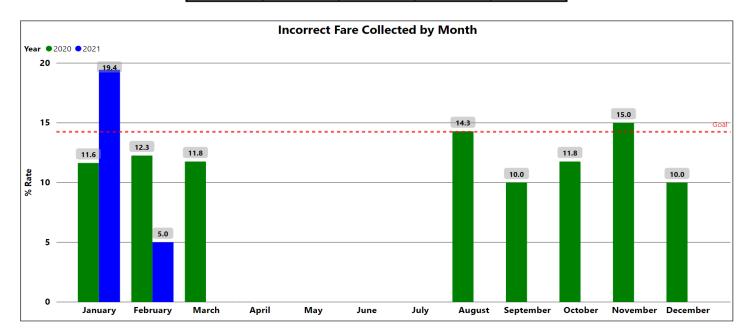


• Due to Coronavirus pandemic, MTA Audit suspended their on-board fare collection review efforts in March 2020 and resumed Fare Not Collected audits in July 2020.

Incorrect Fare Collected Rate

The percentage of instances an incorrect fare is sold to or accepted from an MTA Audit Operative by a conductor.

	20	21	20	20
Goal	Feb	YTD	Feb	YTD
14.3%	5.0%	14.3%	12.3%	12.0%



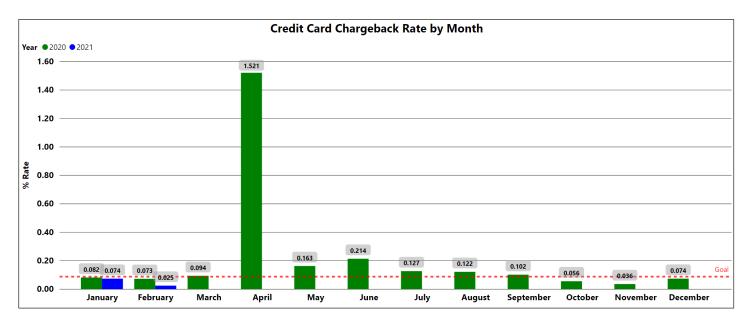
 Due to Coronavirus pandemic, MTA Audit suspended their on-board fare collection review efforts in March 2020 and resumed Incorrect Fare Collected audits in August 2020.



Credit Card Chargeback Rate

The percentage of credit card sales in dollars that are rejected due to fraud.

	20	21	20	20
Goal	Feb	YTD	Feb	YTD
0.088%	0.025%	0.050%	0.073%	0.078%



 April 2020 increase is due to a significant decrease in sales relative to chargebacks and the timing of chargebacks processed pertaining to prior periods.



Finance Report

Steven Weiss

Executive Director, Management & Budget



On December 23, 2020, Metro-North President Catherine Rinaldi announced the completion of full Positive Train Control (PTC) operability on our Hudson, Harlem and New Haven mainlines and Pascack Valley and Port Jervis branch lines for the vast majority of our railroad's locomotive fleet.



February 2021 Highlights: Financial Report

The Metro-North Railroad's Monthly Financial Report provides year-to-date fiscal information comparing actual revenues, expenses and staffing levels to the Adopted Budget (Budget) and key financial performance indicators.

Summary of Non-Reimbursable Year-to-Date (YTD) February 2021 Financial Results

Ridership and accrual results, versus the Budget, are summarized as follows:

- Ridership of 2.7 million, which includes East of Hudson ridership of 2.6 million and West of Hudson ridership of 0.1 million, was 22.9% favorable vs. Budget. Consequently, farebox revenue of \$21.1 million was \$1.2 million higher than Budget.
- Total revenue of \$25.7 million was \$1.6 million or 5.9% lower than Budget primarily due to lower net GCT Retail Income partially offset by higher farebox revenue due to higher East of Hudson non-commutation ridership.
- Total expenses of \$200.9 million were \$14.5 million or 6.7% favorable vs. Budget primarily due to the timing of rolling stock maintenance events and material usage, lower contractual costs, consulting and engineering services and lower labor costs.

Financial results for Year-to-Date (YTD) February 2021 are presented in the table below and compared to the Adopted Budget.

MTA Metro-North Railroad February 2021 Year-to-Date Results (\$ in Millions)

	Adopted		Fav/(Unfav)	Variance
	<u>Budget</u>	<u>Actual</u>	\$ Var	% Var
Total Revenue	\$27.3	\$25.7	(\$1.6)	-5.9%
Total Expenses before Non-Cash Liability Adjs.	215.4	200.9	14.5	6.7%
Operating Surplus/(Deficit)	(188.1)	(175.2)	12.9	6.8%
Other Non-Cash Liabilities	41.8	40.0	0.9	2.1%
Other Non-Cash Liabilities	41.0	40.9	0.9	2.170
Net Surplus/(Deficit) after Non-Cash Liability Adjs.	(229.8)	(216.1)	13.8	6.0%
Cook Adiiyataa aata	E0.7	(42.0)	(62.6)	10E E0/
Cash Adjustments	50.7	(12.9)	(63.6)	-125.5%
Net Cash Surplus/(Deficit)	(\$179.2)	(\$229.0)	(\$49.9)	-27.8%

Steven Weiss

Executive Director, Management & Budget

NON-REIMBURSABLE and REIMBURSABLE SUMMARY

February 2021 YTD Net Deficit (Non-Reimbursable and Reimbursable) of \$216.1 million was \$13.8 million or 6.0% favorable vs. the Budget.

Major drivers of the February 2021 YTD favorable result of \$13.8 million include lower Non-Reimbursable Expenses of \$15.4 million mainly due to the timing of rolling stock maintenance events and material usage, lower contractual costs, consulting and engineering services and lower labor costs. Non-Reimbursable Revenues were unfavorable by \$1.6 million, primarily driven by lower net GCT Retail Income partially offset by higher farebox revenue due to higher East of Hudson non-commutation ridership.

February 2021 YTD Reimbursable Expenses of \$28.0 million were \$31.0 million favorable vs. the Budget primarily due to the Waterbury Branch Cab Signal, Connecticut Track Program, Power Infrastructure Restoration, Connecticut Positive Train Control, Signal Replacement from Greenwich to South Norwalk and other various projects.

REVENUE/RIDERSHIP

- Farebox Revenue YTD results were \$1.2 million higher vs. the Budget primarily due to higher East of Hudson non-commutation ridership partially offset by East of Hudson commutation ridership.
 - YTD Ridership of 2.7 million was 22.9% favorable vs. the Budget and 78.9% unfavorable vs. YTD 2020.
- Other Operating Revenue YTD was \$2.8 million unfavorable vs. the Budget primarily due to lower net GCT Retail Income as well as lower advertising revenue.
- Capital and Other Reimbursements YTD was \$31.0 million or 52.6% unfavorable vs. the Budget primarily due to scheduling and timing changes noted above.

TOTAL EXPENSES (Non-Reimbursable and Reimbursable)

<u>Total Expenses</u> – YTD expenses of \$269.8 million were \$46.4 million or 14.7% favorable vs. the Budget.

<u>Labor Expenses (including fringes and overhead recoveries)</u> of \$174.6 million YTD were \$8.1 million favorable vs. the Budget.

- **Payroll** YTD was \$2.9 million favorable vs. the Budget primarily due to lower train & engine crew payments and the timing of pay periods partially offset by the timing of retiree payouts.
- Overtime YTD was \$1.6 million favorable vs. the Budget primarily due to reduced train and engine crew overtime resulting from the June 2020 revised service schedule.

Non-Labor Expenses of \$54.4 million YTD were \$37.4 million favorable vs. the Budget.

- **Electric Power** YTD results were \$1.7 million favorable vs. the Budget primarily due to lower usage.
- **Fuel** YTD expenses were \$0.6 million favorable vs. the Budget primarily due to lower heating fuel usage.
- Maintenance & Other Operating Contracts YTD was \$5.1 million favorable vs. the Budget
 due to the timing Non-Reimbursable expenses for BL-20 locomotive overhauls, infrastructure
 maintenance and miscellaneous maintenance and operating contracts as well as the timing of
 Reimbursable project activity primarily for the Signal Replacement from Greenwich to South
 Norwalk project.
- Professional Services YTD was \$7.2 million favorable vs. the Budget due to the timing of Reimbursable project activity primarily related to the Connecticut Positive Train Control,

- Waterbury Branch Cab Signal and Sasco Creek Power Supply Station projects and lower than anticipated Non-Reimbursable expenses for consulting and engineering services.
- Materials & Supplies YTD was \$24.1 million favorable vs. the Budget primarily due to the timing of Reimbursable project activity for the Waterbury Branch Cab Signal, Power Infrastructure Restoration and the Connecticut Track Program as well as the timing of rolling stock maintenance events and material usage.
- Other Business Expenses YTD was \$1.4 million unfavorable vs. the Budget primarily due to higher subsidy payments to New Jersey Transit resulting from year to date revenue true-ups partially offset by lower credit card fees.

<u>Depreciation and Other Non-Cash Liability Adjustments</u> were \$0.9 million favorable vs. the YTD Budget due to the timing of environmental remediation and depreciation expenses.

CASH DEFICIT SUMMARY

February YTD Net Cash Deficit of \$229.0 million was \$49.9 million or 27.8% unfavorable to the Budget primarily due to the partial payment of 2020 deferred payroll taxes associated with the 2020 CARES Act.

FINANCIAL PERFORMANCE MEASURES

- Adjusted Farebox Operating Ratio of 13.2% was 0.7 percentage points unfavorable vs. the Budget.
- Adjusted Cost per Passenger of \$72.69 was \$20.71 favorable vs. the Budget.
- Revenue per Passenger of \$7.81 was \$1.23 unfavorable vs. the Budget.

		FEBRUAR	MTA METE Y FINANCIAI STATEMEN	80-NORTH LPLAN - 20 IT of OPER	MIA MELKO-NOKTH KALKOAD FEBRUARY FINANCIAL PLAN - 2021 ADOPTED BUDGET ACCRUAL STATEMENT of OPERATIONS by CATEGORY	D BUDGET						
			Ľ	FEBRUARY 2021 (\$ in millions)	021						A HOW	AL HEDI
		Nonreimbursable	rsable			Reimbursable	sable			Total		-
			Favorable (Unfavorable)	ole ble)			Favorable (Unfavorable	ble able)			Favorable (Unfavorable)	ble able)
	Adopted Budget	Actual	Variance	Percent	Adopted Budget	Actual	Variance	Percent	Adopted Budget	Actual	Variance	Percent
Revenue Farebox Revenue Vehide Tall Revenue Other Concentra Designa	\$9.702 0.000	\$10.167	\$0.465	4.8 - (a.6)	\$0.000	\$0.000	\$0.000		\$9.702	\$10.167	\$0.465	8. 4 6.8
Capital & Other Reimbursements:	3.073	0.0	(1.00.1)	(a.nc)	0.000	0.000	0.00		3.073	0. 4	(1.00.1)	(a.ue)
MTA CDOT	0.000	0.000	0.000		10.758 17.799	5.718 6.469	(5.040) (11.330)	(46.8) (63.7)	10.758 17.799	5.718 6.469	(5.040) (11.330)	(46.8) (63.7)
Other Total Capital and Other Reimbursements	0.000	0.000	0.000	60	0.961 29.518	2.291 14.478 414.478	1.330 (15.040)	(51.0)	0.961 29.518	2.291 14.478	1.330 (15.040)	(51.0)
Expenses												(200)
Labor	000	644 670	(64 7 42)	5	999 64	90	90 710		67	\$4E 007	(64 500)	í s
Payroll Overtime	6.599	7.139	(\$1.742)	(4.4) (8.2)	\$3.666 1.892	\$3.508 1.737	\$0.158 0.156	8. S. S.	\$43.504 8.491	\$45.087 8.876	(\$1.583)	(3.6) (4.5)
Health and Welfare	7.747	7.947	(0.201)	(2.6)	1.241	1.155	0.086	7.0	8.988	9.102	(0.114)	(1.3)
Pensions	9.268	9.453	(0.185)	(2.0)	0.990	0.963	0.027	2.7	10.258	10.416	(0.158)	(1.5)
Other Fringe Benefits Reimhursable Overhaad	9.753	9.960	(0.207)	(2.1)	0.934	0.926	0.008	0.8	10.687	10.886	(0.199)	(1.9)
Total Labor	\$71.364	\$75.359	(3.3995)	(5.6)	\$13.502	\$12.288	\$1.214	0.6	\$84.866	\$87.647	(\$2.781)	(3.3)
Non-Labor:												
Electric Power	\$4.811	\$3.019	\$1.792	37.3	\$0.000	\$0.000	\$0.000		\$4.811	\$3.019	\$1.792	37.3
Insurance	1.605	1.495	0.110	6.8	0.000	0.120	(0.120)		1.605	1.615	(0.010)	(0.6)
Claims Damtraneit Service Contracts	0.096	0.013	0.083	9.98	0.000	0.000	0.000		0.096	0.013	0.083	9.98
Maintenance and Other Operating Contracts	9.557	7.950	1.607	16.8	1.77.1	1.242	0.528	29.8	11.327	9.192	2.135	18.9
Professional Service Contracts	3.343	2.281	1.062	31.8	2.155	0.275	1.881	87.3	5.498	2.555	2.942	53.5
materials & Supplies Other Business Expenses	1.391	3.694	(2.303)	30.0	0.033	0.036	0.016	95.6 48.1	1.423	3.710	(2.287)	0.1
Total Non-Labor	\$30.485	\$24.890	\$5.595	18.4	\$16.016	\$2.190	\$13.826	86.3	\$46.501	\$27.080	\$19.421	41.8
Other Adjustments: Other Total Other Adjustments	0.000	0.000	0.000		0.000 \$0.000	0000	00.00		0.000	00.00	0.000	
Total Expenses before Non-Cash Liability Adjs.	\$101.849	\$100.249	\$1.600	9.1	\$29.518	\$14.478	\$15.040	51.0	\$131.367	\$114.728	\$16.640	12.7
Depreciation	20.542	20.177	0.366	1.8	0.000	0.000	0.000	,	20.542	20.177	0.366	1.8
OFED Obligation GASBO Pension Adjustment Fusiconmental Remediation	0.000	0.000	0.000	- (47.5)	0.000	0000	000.0		0.000	0.000	0.000	- (47.5)
GASB75 Adjustment	0.000	0.000	0.000	<u> </u>	0.000	0.000	0.000	•	0.000	0.000	0.000	? -
Total Expenses	\$122.725	\$120.917	\$1.807	1.5	\$29.518	\$14.478	\$15.040	51.0	\$152.243	\$135.396	\$16.847	11.1
Net Surplus/(Deficit)	(\$109.347)	(\$108.937)	\$0.411	9.4	\$0.000	\$0.000	\$0.000		(\$109.347)	(\$108.937)	\$0.411	0.4
Cash Conversion Adjustments:	20 542	20 477	(998)	9	0				20 542	20 177	(998)	Ś
Operating Other Adjusts	(4.410)	(0.877)	3.533	80.1	0000	0000	000.0		(4.410)	(0.877)	3.533	80.1
Other Cash Adjustments Total Cash Conversion Adjustments	\$21.164	(\$30.138)	(\$51.302)	*	\$0.00 \$0.00	\$0.000	\$0.00		\$21.1 64	(\$30.138)	(\$51.302)	*
Net Cash Surplus/(Deficit)	(\$88.184)	(\$139.075)	(\$50.891)	(57.7)	\$0.000	\$0.000	\$0.000		(\$88.184)	(\$139.075)	(\$50.891)	(57.7)

Results are based on the preliminary close of subject to review and adjustment. Please note t

subject to review and adjustment. Please note that the actuals do not include post-close adjustments, which we the contractions amounts, over post-close adjustments, which we the contractions and the contractions are also actually and the contractions are also actually actually and the contractions are also actually actually

		FEBRUAR	MTA METRO-NORTH RAILROAD FEBRUARY FINANCIAL PLAN - 2021 ADOPTED BUDGET ACCRUAL STATEMENT of OPERATIONS by CATEGORY FEBRUARY YEAR-TO-DATE (\$ in millions)	TA METRO-NORTH RAILROA NANCIAL PLAN - 2021 ADOP ATEMENT OF OPERATIONS I FEBRUARY YEAR-TO-DATE (\$ in millions)	RAILROAD 21 ADOPTEI ATIONS by C O-DATE) BUDGET ATEGORY					SCHE	SCHEDULE I - B
		Nonreimbursable	sable			Reimbursable	sable			Total	=	
			Favorable (Unfavorable)	ile ble)			Favorable (Unfavorable)	ble able)			Favorable (Unfavorable)	ible able)
	Adopted Budget	Actual	Variance	Percent	Adopted Budget	Actual	Variance	Percent	Adopted Budget	Actual	Variance	Percent
Revenue Farebox Revenue Vehicle Toll Revenue Other Operating Revenue	\$19.926 0.000 7.409	\$21.136 0.000 4.598	\$1.211 0.000 (2.811)	6.1	\$0.000	\$0.000	\$0.000		\$19.926 0.000 7.409	\$21.136 0.000 4.598	\$1.211 0.000 (2.811)	6.1
Capital & Other Rembursements: MTA CDOT Other Other Other Reimbursements Total Revenue/Receipts	0.000 0.000 0.000 0.000 \$27.334	0.000 0.000 0.000 0.000 \$25.734	0.000 0.000 0.000 0.000 (\$1.600)	(5.9)	22.200 34.776 2.034 59.011	12.829 12.252 2.910 27.991	(9.371) (22.524) 0.875 (31.019) (\$31.019)	(42.2) (64.8) 43.0 (52.6)	22.200 34.776 2.034 59.011 \$86.345	12.829 12.252 2.910 27.991 \$53.725	(9.371) (22.524) 0.875 (31.019) (\$32.620)	(42.2) (64.8) 43.0 (52.6)
Expenses Labor:												
Payroll Overtime Health and Welfare	\$85.680 14.601	\$84.230 13.540	\$1.450 1.062 1.268	1.7 7.3 7.4	\$7.929 4.067 2.680	\$6.510 3.481 2.163	\$1.418 0.586	17.9 14.4 19.3	\$93.609 18.669	\$90.741 17.020	\$2.868 1.648 1.785	3.8 1.8 0.0
OPEB Current Payment Pensions	6.167	6.778	(0.612)	(9.9)	0.000	0.000	0.000	- 41	6.167	6.778	(0.612)	(9.9)
Other Fringe Benefits Reimbursable Overhead Total Labor	20.564 (10.353) \$153.827	19.451 (7.782) \$151.229	1.113 (2.572) \$2.597	5.4 (24.8) 1.7	2.017 10.035 \$28.866	1.738 7.640 \$23.353	0.279 2.395 \$5.513	13.8 23.9 19.1	22.581 (0.318) \$182.692	21.189 (0.141) \$174.582	1.391 (0.176) \$8.110	6.2 (55.5) 4.4
Non-Labor: Electric Power	\$9.394	\$7.569	\$1.825	19.4	\$0.000	\$0.140	(\$0.140)		\$9.394	\$7.708	\$1.685	17.9
Fuel Insurance	3.210	3.002	0.590	19.8 6.5	0.000	0.000	0.000		3.210	3.236	0.590 (0.026)	19.8 (0.8)
Paratransit Service Contracts Maintenance and Other Operating Contracts	0.000	0.000	0.000	15.2	0.000	0.000	0.000	- 61.7	0.000	0.000	0.000	22.5
Professional Service Contracts Materials & Supplies Other Business Expenses	7.212 16.671 2.805	4.621 11.620 4.257	2.590 5.051 (1.453)	35.9 30.3 (51.8)	4.854 21.684 0.065	0.278 2.595 0.037	4.576 19.089 0.029	94.3 88.0 43.7	12.066 38.355 2.870	4.899 14.216 4.294	7.167 24.140 (1.424)	59.4 62.9 (49.6)
Total Non-Labor	\$61.580	\$49.712	\$11.868	19.3	\$30.145	\$4.638	\$25.506	84.6	\$91.725	\$54.351	\$37.374	40.7
Other Adjustments Other Total Other Adjustments	0.000	0.000	0.000		0.000	0.000 \$0.000	0.000 \$0.000		0.000	0.000	0.000	
Total Expenses before Non-Cash Liability Adjs.	\$215.407	\$200.942	\$14.465	6.7	\$59.011	\$27.991	\$31.019	52.6	\$274.417	\$228.933	\$45.484	16.6
Depreciation OPEB Obligation GASB68 Pension Adjustment Environmental Remediation GASB75 Adjustment	41.084 0.000 0.000 0.667 0.000	40.389 0.000 0.000 0.477 0.000	0.696 0.000 0.000 0.190 0.000	1.7	0.0000000000000000000000000000000000000	0.000	0.000		41.084 0.000 0.000 0.667 0.000	40.389 0.000 0.000 0.477 0.000	0.696 0.000 0.190 0.000	1.7
Total Expenses	\$257.158	\$241.807	\$15.351	6.0	\$59.011	\$27.991	\$31.019	52.6	\$316.169	\$269.798	\$46.370	14.7
Net Surplus/(Deficit)	(\$229.824)	(\$216.073)	\$13.751	6.0	\$0.000	\$0.000	\$0.000		(\$229.824)	(\$216.073)	\$13.751	6.0
Cash Conversion Adjustments: Depreciation Operating/Capital Other Cash Adjustments Total Cash Conversion Adjustments	41.084 (7.099) 16.880	40.389 (1.340) (51.987)	(0.696) 5.759 (68.666)	(1.7)	0.000	0.000	0.000		41.084 (7.099) 16.680	40.389 (1.340) (51.987)	(0.696) 5.759 (68.666)	(1.7) 81.1 *
Net Cash Surplus/(Deficit)	(\$179.158)	(\$229.011)	(\$49.853)	(27.8)	\$0.000	\$0.000	\$0.000		(\$179.158)	(\$229.011)	(\$49.853)	(27.8)
Nates			,			:	:					L

Motes:

— Results are based on the preliminary close of the general ledger and are subject to review and adjustment. Please note that the current months actuals do not include post-close adjustments, which will be captured in the absequent month's YTD results.

— Difference are due to rounding.

- Variance exceeds 100%.

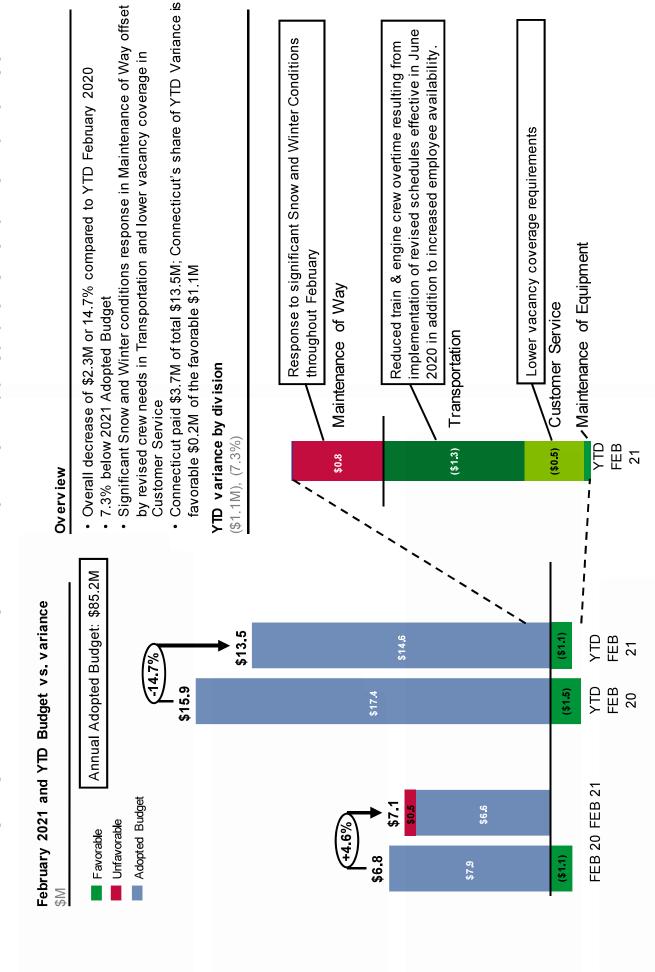
MTA METRO-NORTH RAILROAD ACCRUAL STATEMENT OF OPERATIONS BY CATEGORY EXPLANATION OF VARIANCE BETWEEN ADOPTED BUDGET AND ACTUAL RESULTS FEBRUARY FINANCIAL PLAN - 2021 ADOPTED BUDGET (\$ in millions)

				Current Month vs. Adopted Budget			Year to Date vs. Adopted Budget
		Variance	ınce	-	Variance	ce	-
Generic Revenue or Expense Category	Non Reimb. or Reimb.	Fav (Unfav)	nfav) %	Reason for Variance	Fav (Unfav)	ıfav) %	Reason for Variance
FAREBOX REVENUE	Non-Reimb	\$0.465	4.8%		\$1.211	6.1%	Reflects higher East of Hudson non-commutation ridership partially offset by lower East of Hudson commutation ridership.
OTHER OPERATING REVENUE	Non-Reimb	(\$1.861)	(50.6%)	Lower GCT retail and advertising revenues.	(\$2.811)	(37.9%)	Lower GCT retail and advertising revenues.
CAPITAL AND OTHER REIMBURSEMENTS	Reimb	(\$15.040)	(51.0%)	Lower reimbursements reflect scheduling and timing changes in capital project expenditures.	(\$31.019)	(52.6%)	Lower reimbursements reflect scheduling and timing changes in capital project expenditures.
PAYROLL	Non-Reimb Reimb	(\$1.742)	(4.4%) 4.3%	Primarily due to timing of retiree and miscellaneous payouts.	\$1.450	1.7%	Primarily reflects lower activity on several projects.
OVERTIME	Non-Reimb Reimb	(\$0.540)	(8.2%)	See overtime charts. See overtime charts.	\$1.062	7.3%	See overtime charts. See overtime charts.
HEALTH AND WELFARE	Non-Reimb Reimb	(\$0.201)	(2.6%)	Primarily reflects lower activity for several projects.	\$1.268	7.4%	Reflects lower than budgeted rates and labor costs. Primarily reflects lower activity for several projects.
OPEB CURRENT PAYMENT	Non-Reimb Reimb	(\$0.258)	(8.4%)	Primarily reflects a higher number of retirees receiving healthcare premiums than budgeted.	(\$0.612)	(9.9%)	Primarily reflects a higher number of retirees receiving healthcare premiums than budgeted.
PENSIONS	Non-Reimb Reimb	(\$0.185)	(2.0%)		\$0.889	4.5%	Reflects lower than budgeted labor costs and rates. Primarily reflects lower activity for several projects.
OTHER FRINGE BENEFITS	Non-Reimb Reimb	(\$0.207)	(2.1%)		\$1.113	5.4%	Primarily reflects a lower than budgeted employee claim provision, labor costs and other employee reimbursements partially offset by higher rates. Primarily reflects lower activity for several projects.
REIMBURSABLE OVERHEAD	Non-Reimb Reimb	(\$0.864)	(17.5%)	The non-reimbursable and reimbursable variances reflect lower activity for several projects.	(\$2.572)	(24.8%)	The non-reimbursable and reimbursable variances reflect lower activity for several projects.
ELECTRIC POWER	Non-Reimb	\$1.792	37.3%	Lower than budgeted traction and non-traction usage.	\$1.825	19.4%	Lower than budgeted traction and non-traction usage partially offset by higher traction electric rates.
FUEL	Non-Reimb	\$0.280	20.7%	Primarily lower than budgeted revenue and non-revenue fuel usage.	\$0.590	19.8%	Primarily lower than budgeted revenue and non-revenue fuel usage.

MTA METRO-NORTH RAILROAD ACCRUAL STATEMENT OF OPERATIONS BY CATEGORY EXPLANATION OF VARIANCE BETWEEN ADOPTED BUDGET AND ACTUAL RESULTS FEBRUARY FINANCIAL PLAN - 2021 ADOPTED BUDGET February 2021 (\$ in millions)

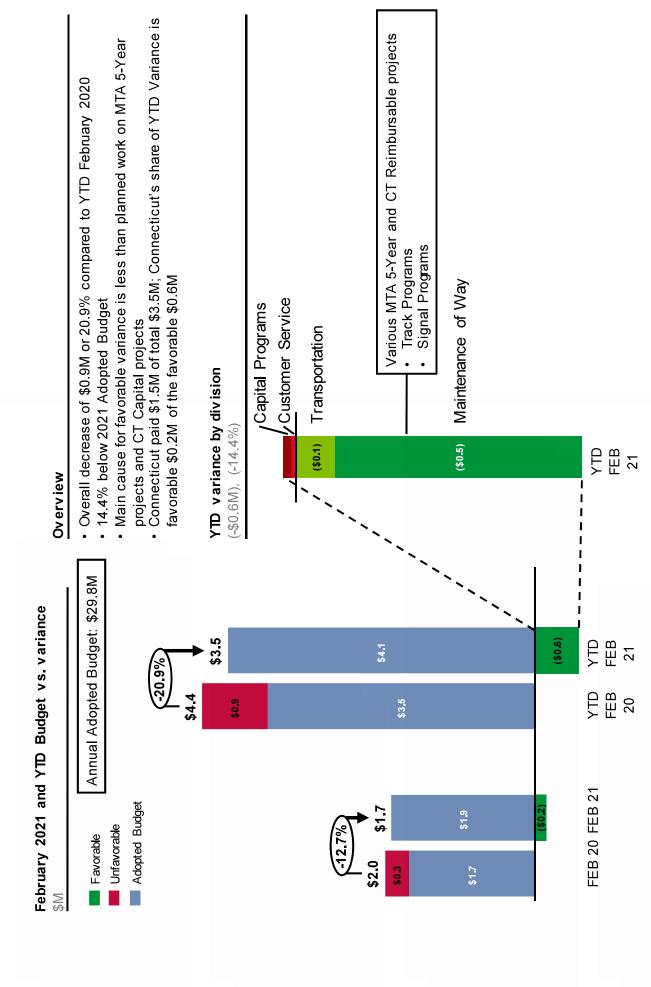
				Current Month vs. Adopted Budget			Year to Date vs. Adopted Budget
Generic Revenue	Non Reimb.	Varia Fav (I	Variance Fav (Unfav)		Variance Fav (Unfav)	nce nfav)	
or Expense Category	or Reimb.	\$	%	Reason for Variance	\$	%	Reason for Variance
INSURANCE	Non-Reimb	\$0.110	%8.9	Primarily reflects lower than budgeted premiums.	\$0.207	6.5%	Primarily reflects lower than budgeted premiums.
CLAIMS	Non-Reimb	\$0.083	%9.98	Reflects a lower passenger claims provision than budgeted.	\$0.151	79.1%	Reflects a lower passenger claims provision than budgeted.
MAINTENANCE AND OTHER OPERATING CONTRACTS	Non-Reimb	\$1.607	16.8%	Reflects timing of expenses for the BL-20 locomotive overhaul, infrastructure maintenance and miscellaneous maintenance and operating contracts.	\$2.905	15.2%	Reflects timing of expenses for the BL-20 locomotive overhaul, infrastructure maintenance and miscellaneous maintenance and operating contracts.
	Reimb	\$0.528	29.8%	Primarily reflects lower activity on the Signal Replacement from Greenwich to South Norwalk and Waterbury Branch Cab Signal Projects.	\$2.186	61.7%	Primarily reflects lower activity on the Signal Replacement from Greenwich to South Norwalk and Waterbury Branch Cab Signal Projects.
PROFESSIONAL SERVICE CONTRACTS	Non-Reimb	\$1.062	31.8%	Lower than anticipated consulting and engineering services.	\$2.590	35.9%	Lower than anticipated consulting and engineering services.
	Reimb	\$1.881	87.3%	Reflects lower activity on the Positive Train Control (CT) and Sasco Creek Traction Power Supply Station Projects.	\$4.576	94.3%	Reflects lower activity on the Positive Train Control (CT), Waterbury Branch Cab Signal and Sasco Creek Traction Power Supply Station Projects.
MATERIALS AND SUPPLIES	Non-Reimb	\$2.964	35.6%	Primarily due to timing of rolling stock maintenance events and lower rolling stock material usage due to the reduced service schedule as well as lower infrastructure expense and the net impact of various inventory adjustments.	\$5.051	30.3%	Primarily due to timing of rolling stock maintenance events and lower rolling stock material usage due to the reduced service schedule as well as lower infrastructure expense and the net impact of various inventory adjustments.
	Reimb	\$11.521	%9.26	Reflects lower activity on the Waterbury Branch Cab Signal, Connecticut Track Program, Power Infrastructure Restoration, Harmon Shop Improvements and Turnouts Replacement Projects.	\$19.089	88.0%	Reflects lower activity on the Waterbury Branch Cab Signal, Power Infrastructure Restoration and Connecticut Track Program Projects.
OTHER BUSINESS EXPENSES	Non-Reimb	(\$2.303)	*	Primarily due to higher subsidy payments to New Jersey Transit resulting from year-to-date revenue true-ups.	(\$1.453)	(51.8%)	Primarily due to higher subsidy payments to New Jersey Transit resulting from year-to-date revenue true-ups partially offset by lower credit card fees.
	Reimb	\$0.016	48.1%	Primarily reflects lower activity on the Program Scope Development Project.	\$0.029	43.7%	Primarily reflects lower activity on the Program Scope Development Project.
ENVIRONMENTAL REMEDIATION	Non-Reimb	(\$0.158)	(47.5%)	Reflects timing of projects requiring remediation.	\$0.190	28.5%	Reflects timing of projects requiring remediation.
OPERATING CAPITAL	Non-Reimb	\$3.533	80.1%	Primarily reflects timing for the following projects: Track Geometry Car, Upper Harlem Pole Replacement, Vehicle Replacement Program, GCT Escalators Replacement, GCT SMO Design & Reconfigure, and Power Control SCADA Upgrade.	\$5.759	81.1%	Primarily reflects timing for the following projects: Upper Harlem Pole Replacement, Track Geometry Car, Vehicle Replacement Program, GCT Escalators Replacement, GCT SMO Design & Reconfigure, ADA Compliant Signage in GCT, and GCT Air Handling Units/Glycol Cooling.
* Variance exceeds 100%.							

METRO-NORTH RAILROAD - Non-Reimbursable Overtime Variance

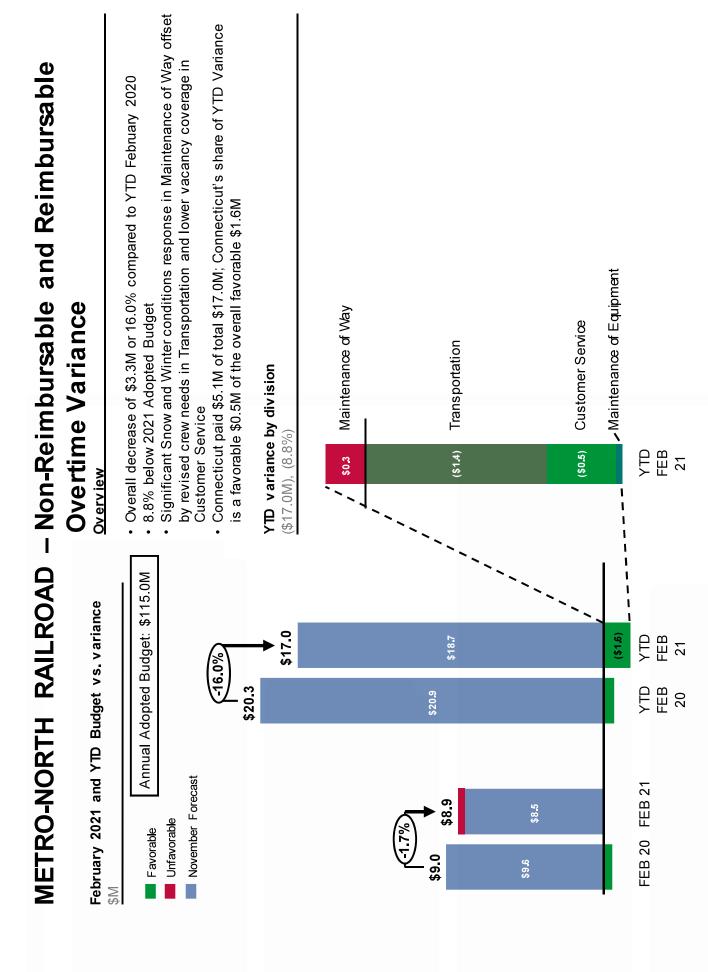


Source: 2021 Adopted Budget. General Ledger actuals for actual overtime spending.

METRO-NORTH RAILROAD -Reimbursable Overtime Variance



Source: 2021 Adopted Budget General Ledger actuals for actual overtime spending.



	MTAME	MTA METRO-NORTH RAILROAD	H RAILROAI					
TEBRUAR (RY FINANCIAL PLAN - 2021 ADOPTED CASH RECEIPTS AND EXPENDITURES (\$ in millions)	AL PLAN - 20 SIPTS AND EX (\$ in millions)	SOZI ADOPI EXPENDITU IS)	FEBRUART FINANCIAL PLAN - 2021 ADOPTED BUDGET CASH RECEIPTS AND EXPENDITURES (\$ in millions)				
			ì				SCI	SCHEDULE III
1		FEBRUARY 2021	۲Y 2021	Ī		Year-to-Date	-	
			Favorable (Unfavorable)	able rable)			Favorable (Unfavorable)	able rable)
	Adopted Budget	Actual	Variance	Percent	Adopted Budget	Actual	Variance	Percent
Receipts Farebox Revenue Vehicle Toll Revenue Other Operating Revenue	\$9.348 0.000 6.181	\$9.706 0.000 5.620	\$0.358 0.000 (0.561)	3.8	\$19.202 0.000 12.394	\$19.513 0.000 9.877	\$0.311 0.000 (2.517)	1.6
Capital & Uther Reimbursements: MTA CDDT CDDT Other Total Capital and Other Reimbursements Total Receipts	10.794 17.799 0.961 29.553 \$45.082	5.281 4.160 0.668 10.109 \$25.435	(5.513) (13.639) (0.293) (19.444) (\$19.647)	(51.1) (76.6) (30.5) (65.8)	23.617 34.776 2.034 60.427 \$92.023	8.169 20.213 2.401 30.783 \$60.173	(15.448) (14.563) 0.367 (29.644) (\$31.850)	(65.4) (41.9) 18.0 (49.1) (34.6)
Expenditures Labor: Payroll Overtime Health and Welfare	\$43.552 8.526 9.896	\$42.173 8.440 10.921	\$1.379 0.086 (1.025)	3.2 1.0 (10.4)	\$90.752 18.219 21.875	\$85.650 16.636 21.770	\$5.102 1.583 0.105	5.6 8.7 0.5
OPEB Current Payment Pensions Other Fringe Benefits GASB Account Reimbursable Overhead Total Labor	3.083 11.309 10.066 0.000 886.432	3.409 11.431 56.527 0.000 \$132.901	(0.326) (0.122) (46.461) 0.000 0.000 (\$46.469)	(10.6) (1.1) * - - (53.8)	6.167 22.618 20.971 0.000 \$180.602	6.818 22.861 67.513 0.000 \$221.248	(0.651) (0.243) (46.542) 0.000 0.000 (\$40.646)	(10.6) (1.1) * - - (22.5)
Non-Labor: Electric Power Fuel Insurance Claims Paratransit Service Contracts Maintenance and Other Operating Contracts Professional Service Contracts Materials & Supplies Other Business Expenditures Total Non-Labor	\$4.970 1.310 0.000 0.096 0.096 10.900 12.848 3.848 3.848 3.848 3.848 3.848 3.848	\$4.350 1.057 0.000 0.118 0.000 9.398 1.561 5.982 \$31.609	\$0.620 0.253 0.000 (0.023) 0.000 1.502 2.287 (2.052) \$15.225	12.5 19.3 (23.6) 13.8 59.4 58.0 (52.2)	\$9.712 2.890 0.000 0.191 0.000 21.067 8.870 39.981 7.868	\$9.310 1.944 0.000 0.223 0.000 2.1.088 5.640 20.308 9.423 \$67.936	\$0.402 0.946 0.000 (0.032) 0.000 (0.021) 3.230 19.673 (1.555)	4.1 32.7 (16.8) (0.1) 36.4 49.2 (19.8)
Other Adjustments: Other Total Other Adjustments	0.000 \$	0.000.0	00.000	, , ;	0.000	0000	0.000	, , ,
lotal Expenditures Net Cash Deficit (excludes Opening Cash Balance)	\$133.266	\$164.510	(\$50.891)	(57.7)	\$2/1.181	\$289.184 (\$229.011)	(\$18.003) (\$49.853)	(6.6) (27.8)
Subsidies MTA CDOT Total Subsidies Cash Timing and Availability Adjustment	63.962 24.221 \$88.184 \$0.000	100.967 0.000 \$100.967 \$45.595	37.005 (24.221) \$12.783 \$45.595	57.9 (100.0) 14.5	127.782 51.376 \$179.158 \$0.000	151.418 36.569 \$187.987 \$45.678	23.636 (14.807) \$8.829 \$45.678	18.5 (28.8) 4.9

Notes:
-- Results are preliminary and subject to audit review.
-- Differences are due to rounding.
*- Variance exceeds 100%.

MTA METRO-NORTH RAILROAD
FEBRUARY FINANCIAL PLAN - 2021 BUDGET
CASH RECEIPTS AND EXPENDITURES
EXPLANATION OF VARIANCE BETWEEN ADOPTED BUDGET AND ACTUAL RESULTS
(\$ in millions)

			(\$ in millions) \$ Detail			\$ Detail
			February Month vs Budget			Year-to-Date as of February 28th, 2021 vs. Budget
	Fav Fav	Variance Fav (Unfav)		Variance Fav (Unfav)	nce nfav)	
Centent Receipt of Expense Category OTHER OPERATING REVENUE	(0.561)	(9.1%)	Primarily reflects lower GCT retail revenues due to the COVID-19 pandemic combined with timing of advertising revenues partially offset by higher Amtrak reimbursements.	(2.517)	(20.3%)	Primarily reflects lower GCT retail revenues due to the COVID-19 pandemic combined with the timing of advertising revenues.
CAPITAL AND OTHER REIMBURSEMENTS:	(5 513)	(51.1%)	Drimarily reflerts Inwer rash receints combined with Inwer	(15 448)	(65.4%)	Drimanily reflects fower cash receints than hudneted
<u> </u>	(5.5.5)	(%1.16)	rninally telleds lower capit receipts combined with lower capital related project activity than budgeted.	(13.440)		
СБОТ	(13.639)	(76.6%)	Primarily reflects lower capital related project activity combined with lower cash receipts than budgeted.	(14.563)	(41.9%)	Primarily reflects lower capital related project activity partially offset by higher cash receipts than budgeted.
ОТНЕК	(0.293)	(30.5%)		0.367	18.0%	Primarily reflects higher reimbursable related project activity partially offset by lower cash receipts than budgeted.
PAYROLL	1.379	3.2%	Primarily reflects timing of RWA payments as well as pay periods partially offset by inter-agency payroll.	5.102	5.6%	Primarily reflects timing of pay periods as well as RWA payments partially offset by inter-agency payroll.
OVERTIME	0.086	1.0%		1.583	8.7%	Primanily reflects reduced train & engine crew overtime resulting from continued use of reduced schedule.
HEALTH & WELFARE	(1.025)	(10.4%)	Primarily reflects timing of health insurance premium payments.	0.105	0.5%	
OPEB CURRENT PAYMENT	(0.326)	(10.6%)	Primarily reflects higher number of retirees receiving healthcare premiums than budgeted.	(0.651)	(10.6%)	Primanly reflects higher number of retirees receiving healthcare premiums than budgeted.
OTHER FRINGE BENEFITS	(46.461)	*	Reflects a partial payment of 2020 deferred payroll taxes associated with the 2020 CARES Act.	(46.542)	*	Reflects a partial payment of 2020 deferred payroll taxes associated with the 2020 CARES Act.
CONTRIBUTION TO GASB ACCOUNT	0.000	%0'0		0.000	%0:0	
ELECTRIC POWER	0.620	12.5%	Primarily reflects lower than budgeted traction usage on all lines partially offset by timing of payments.	0.402	4.1%	
FUEL	0.253	19.3%	Reflects lower than budgeted heating fuel usage.	0.946	32.7%	Primanly reflects lower than budgeted heating fuel usage, favorable revenue fuel rates and timing of payments.
CLAIMS	(0.023)	(23.6%)	(23.6%) Reflects higher than budgeted passenger injury settlements.	(0.032)	(16.8%)	(16.8%) Reflects higher than budgeted passenger injury settlements.

MTA METRO-NORTH RAILROAD
FEBRUARY FINANCIAL PLAN - 2021 BUDGET
CASH RECEIPTS AND EXPENDITURES
EXPLANATION OF VARIANCE BETWEEN ADOPTED BUDGET AND ACTUAL RESULTS
(\$ in millions)

			(\$ In millions) \$ Detail			\$ Detail
			February Month vs Budget		Year-t	Year-to-Date as of February 28th, 2021 vs. Budget
	Va Fav	Variance Fav (Unfav)		Variance Fav (Unfav)	ce av)	
Generic Receipt or Expense Category	\$	%	Reason for Variance	\$	%	Reason for Variance
MAINTENANCE & OTHER OPERATING CONTRACTS	1.502	13.8%	Primarily reflects timing of capital related projects (Upper Harlem Pole Replacement and Vehicle Replacement Program) and timing of expenses for the BL-20 locomotive overhaul, imfrastructure maintenance and miscellaneous maintenance and operating contracts.	(0.021)	(0.1%)	
PROFESSIONAL SERVICE CONTRACTS	2.287	59.4%	Primarily reflects the timing of engineering services for capital related projects (Positive Train Control (CT) and Sasco Creek Traction Power Supply Station) as well as lower than anticipated consulting and other engineering services.	3.230	36.4% P	Primarily reflects the timing of engineering services for capital related projects (Positive Train Control (CT)) and a refund of an overpayment of 2019 New Haven Line share of MTA IT costs.
MATERIALS & SUPPLIES	12.637	58.0%	Primarily reflects lower project activity on the Waterbury Branch Cab Signal, Connecticut Track Program, Power Infrastructure Restoration and Track Geometry Car.	19.673	49.2% F	49.2% Primarily reflects lower project activity on the Waterbury Branch Cab Signal, Power Infrastructure Restoration, Connecticut Track Program and Track Geometry Car.
OTHER BUSINESS EXPENSES	(2.052)		(52.2%) Primarily due to higher New Jersey Transit subsidy payments resulting from year-to-date revenue true-ups as well as timing of payments for credit card fees and miscellaneous expenses.	(1.555)	(19.8%) F	(19.8%) Primarily reflects higher miscellaneous expenses and New Jersey Transit subsidy payments.
MTA SUBSIDY RECEIPTS CDOT SUBSIDY RECEIPTS	37.005	57.9% (100.0%)	57.9% Primarily reflects higher cash deficit and lower CDOT subsidy partially offset by available cash balance. (100.0%) Reflects the timing of the receipt of the monthly subsidy invoice.	23.636 (14.807)	18.5% PP PP (28.8%) Print the thickness of the print the thickness of the	18.5% Primarily reflects higher cash deficit and lower CDOT subsidy partially offset by available cash balance. (28.8%) Primarily reflects the timing of the receipt of the monthly subsidy invoice partially offset by higher CDOT share of estimated deficit than budgeted.

* Variance exceeds 100%

MTA METRO-NORTH RAILROAD FEBRUARY FINANCIAL PLAN - 2021 ADOPTED BUDGET CASH CONVERSION (CASH FLOW ADJUSTMENT) (\$ in millions)

		FEBRUA	FEBRUARY 2021			Year-to	Year-to-Date	
		•	Favorable (Unfavorable)	rable orable)		•	Favorable (Unfavorable)	rable orable)
	Adopted Budget	Actual	Variance	Percent	Adopted Budget	Actual	Variance	Percent
Receipts Farebox Revenue	(\$0.354)	(\$0.461)	(\$0.107)	(30.2)	(\$0.724)	(\$1.623)	(\$0.899)	*
vernicie i oir neveriue Other Operating Revenue	2.506	3.806	1.300	51.9	4.985	5.279	0.294	5.9
Capital & Other Keimbursements: MTA	0.035	(0.437)	(0.473)	*	1.417	(4.660)	(6.077)	*
CDOT	0.000	(2.309)	(2.309)	•	0.000	7.961	7.961	•
Other	0.000	(1.623)	(1.623)	1 *	0.000	(0.509)	(0.509)	1 7
lotal Capital and Other Keimbursements Total Revenue/Receipts	0.035 \$2.187	(4.369) (\$1.024)	(4.405) (\$3.211)	* *	1.41 <i>/</i> \$5.678	2.792 \$6.448	\$0.770 \$0.770	97.1 13.6
Expenditures								
Pavroll	(\$0.048)	\$2.914	\$2.962	*	\$2.857	\$5.091	\$2.234	78.2
Overtime	(0.034)	0.436	0.470	*	0.450	0.384	(0.065)	(14.5)
Health and Welfare	(0.909)	(1.819)	(0.911)	*	(1.958)	(3.637)	(1.680)	(85.8)
OPEB Current Payment	0.000	(0.068)	0.000		0.000	(0.040)	(0.040)	
Pensions Other Erings Benefite	(1.051)	(1.015)	0.036	3. 4. *	(0.550)	(1.998)	(1.448)	* *
GASB Account	0.000	0.000	0.000		0.000	0.000	0.000	•
Reimbursable Overhead	(0.145)	(0.060)	0.085	58.4	(0.318)	(0.141)	0.176	52.5
Total Labor	(\$1.565)	(\$45.254)	(\$43.688)	*	\$2.090	(\$46.666)	(\$48.756)	*
Non-Labor:								
Electric Power	(\$0.159)	(\$1.331)	(\$1.172)	* ((\$0.318)	(\$1.602)	(\$1.284)	* *
ruei	0.042	1.615	(0.027)	(64.3)	9 240	3 236	0.356	α .
ilisularice Claime	000.0	(101)	0.010	0.0	3.2.10	0.230	0.020	0.0
Paratransit Service Contracts	000:0	0.000	0.000		0000	0.000	0.000	
Maintenance and Other Operating Contracts	0.427	(0.206)	(0.633)	*	1.597	(3.515)	(5.112)	*
Professional Service Contracts	1.649	0.994	(0.655)	(39.7)	3.196	(0.741)	(3.937)	*
Materials & Supplies	(1.391)	(3.239)	(1.848)	*	(1.626)	(6.092)	(4.466)	*
Other Business Expenses	(2.507)	(2.272)	0.235	9.4	(4.998)	(5.129)	(0.131)	(2.6)
Total Non-Labor	(\$0.333)	(\$4.529)	(\$4.195)	*	\$1.146	(\$13.585)	(\$14.731)	*
Other Adjustments: Other	0000	000	000	٠	0000	000	000	
Total Other Adjustments	\$0.000	\$0.000	\$0.000		\$0.000	\$0.000	\$0.000	
Total Expenditures before Non-Cash Liability Adjs.	(\$1.899)	(\$49.782)	(\$47.884)	*	\$3.236	(\$60.251)	(\$63.487)	*
Depreciation	20.542	20.177	(0.366)	(1.8)	41.084	40.389	(0.696)	(1.7)
OPEB Obligation	0.000	0.000	0.000		0.000	0.000	0.000	
GASB68 Pension Adjustment Environmental Remediation	0.000	0.000	0.000	- 47.5	0.000	0.000	0.000	28.5
GASB75 Adjustment	0.000	0.000	0.000		0.000	0.000	0.000	
Total Expenditures Adjustments	\$18.977	(\$29.114)	(\$48.091)	k	\$44.987	(\$19.386)	(\$64.373)	*
Total Cash Conversion Adjustments	\$21.164	(\$30.138)	(\$51.302)	*	\$50.665	(\$12.938)	(\$63.604)	*

⁻⁻ Differences are due to rounding.
* Variance exceeds 100%.

MTAMETRO-NORTH RAILROAD
FEBRUARY FINANCIAL PLAN - 2021 ADOPTED BUDGET
RIDERSHIP/UTILIZATION
FEBRUARY 2021
(in millions)

		MONTH			VARIANCE Fav/(Unfav)	NCE nfav)			YTD			VARIANCE Fav/(Unfav)	VCE Ifav)	
	ADOPTED BUDGET	2021	2020 ^(A)	ADOPTED BUDGET	⊕ ⊨	2020		ADOPTED BUDGET	2021	2020 ^(A)	ADOPTED BUDGET	0 H	2020	
FAREBOX REVENUE Harlem Line - Commutation Harlem Line - Non-Commutation TOTAL HARLEM LINE	1.668	0.993	9.417	(0.675)	-40.5%	(8.425)	-89.5%	3.356	2.006	18.918	(1.350)	-40.2%	(16.911)	-89.4%
	1.158	1.957	7.528	0.798	68.9%	(5.572)	-74.0%	2.433	4.093	15.526	1.660	68.2%	(11.433)	-73.6%
	\$2.826	\$2.949	\$16.946	\$0.123	4.4%	(\$13.996)	-82.6%	\$5.790	\$6.099	\$34.444	\$0.310	5.3%	(\$28.345)	-82.3%
Hudson Line - Commutation	1.162	0.758	6.302	(0.404)	-34.8%	(5.544)	-88.0%	2.336	1.488	12.619	(0.849)	-36.3%	(11.132)	-88.2%
Hudson Line - Non-Commutation	0.987	1.821	6.452	0.835	84.6%	(4.630)	-71.8%	2.047	3.881	13.088	1.835	89.6%	(9.207)	-70.3%
TOTAL HUDSON LINE	\$2.149	\$2.580	\$12.754	\$0.430	20.0%	(\$10.174)	-79.8%	\$4.383	\$5.369	\$25.707	\$0.986	22.5%	(\$20.338)	-79.1%
New Haven Line - Commutation	2.310	1.087	12.909	(1.223)	-52.9%	(11.822)	-91.6%	4.661	2.207	26.003	(2.454)	-52.6%	(23.796)	-91.5%
New Haven Line - Non-Commutation	2.228	3.264	14.002	1.036	46.5%	(10.738)	-76.7%	4.705	6.865	28.928	2.161	45.9%	(22.062)	-76.3%
TOTAL NEW HAVEN LINE	\$4.537	\$4.351	\$26.910	(\$0.187)	-4.1%	(\$22.560)	-83.8%	\$9.365	\$9.072	\$54.930	(\$0.293)	-3.1%	(\$45.858)	-83.5%
All Lines - Commutation All Lines - Non-Commutation TOTAL EAST OF HUDSON LINES West of Hudson ⁽⁸⁾ TOTAL FAREBOX REVENUE	5.140 4.372 \$9.513 \$0.189 \$9.702	2.838 7.042 \$9.879 \$0.288 \$10.167	28.628 27.982 \$56.609 \$1.379 \$57.989	(2.303) 2.669 \$0.367 \$0.098 \$0.465	-44.8% 61.1% 3.9% 51.9% 4.8%	(25.790) (20.940) (\$46.730) (\$1.092) (\$47.822)	-90.1% -74.8% -82.5% -79.1% -82.5%	10.353 9.185 \$19.538 \$0.388 \$19.926	5.701 14.839 \$20.540 \$0.596 \$21.136	57.540 57.541 \$115.081 \$2.637 \$117.718	(4.653) 5.655 \$1.002 0.208 \$1.211	-44.9% 61.6% 5.1% 53.7% 6.1%	(51.839) (42.702) (\$94.541) (2.041) (\$96.582)	-90.1% -74.2% -82.2% -77.4% -82.0%
RIDERSHIP Harlem Line - Commutation Harlem Line - Non-Commutation TOTAL HARLEM LINE	0.211	0.164	1.240	(0.046)	-22.0%	(1.076)	-86.7%	0.427	0.334	2.502	(0.092)	-21.6%	(2.168)	-86.6%
	0.133	0.261	0.755	0.128	96.8%	(0.494)	-65.5%	0.271	0.538	1.594	0.267	98.3%	(1.055)	-66.2%
	0.343	0.425	1.996	0.082	23.8%	(1.570)	-78.7%	0.698	0.873	4.096	0.175	25.0%	(3.223)	-78.7%
Hudson Line - Commutation	0.122	0.090	0.713	(0.032)	-26.3%	(0.332)	-87.4%	0.247	0.182	1.436	(0.065)	-26.3%	(1.254)	-87.3%
Hudson Line - Non-Commutation	0.091	0.182	0.514	0.091	100.3%	(0.332)	-64.6%	0.185	0.381	1.076	0.197	106.4%	(0.694)	-64.6%
TOTAL HUDSON LINE	0.213	0.272	1.227	0.059	27.7%	(0.955)	-77.8%	0.431	0.563	2.511	0.132	30.5%	(1.948)	-77.6%
New Haven Line - Commutation	0.279	0.184	1.619	(0.095)	-34.1%	(1.436)	-88.7%	0.566	0.373	3.281	(0.192)	-34.0%	(2.908)	-88.6%
New Haven Line - Non-Commutation	0.217	0.390	1.240	0.173	79.4%	(0.850)	-68.5%	0.450	0.816	2.617	0.367	81.5%	(1.801)	-68.8%
TOTAL NEW HAVEN LINE	0.496	0.574	2.859	0.078	15.6%	(2.286)	-79.9%	1.015	1.189	5.898	0.174	17.2%	(4.708)	-79.8%
Total Ridership East of Hudson All Lines - Commutation All Lines - Non-Commutation TOTAL EAST OF HUDSON LINES West of Hudson ⁽⁸⁾ TOTAL EAST & WEST OF HUDSON LINES	0.612	0.438	3.573	(0.174)	-28.4%	(3.134)	-87.7%	1.239	0.889	7.219	(0.349)	-28.2%	(6.330)	-87.7%
	0.441	0.833	2.509	0.392	88.9%	(1.676)	-66.8%	0.906	1.736	5.286	0.830	91.6%	(3.550)	-67.2%
	1.053	1.271	6.082	0.218	20.7%	(4.811)	-79.1%	2.145	2.625	12.505	0.481	22.4%	(9.880)	-79.0%
	0.020	0.031	0.115	0.010	<u>50.8%</u>	(0.085)	-73.4%	<u>0.043</u>	0.063	<u>0.232</u>	0.020	47.5%	(0.169)	-72.8%
	1.073	1.302	6.197	0.229	21.3%	(4.895)	-79.0%	2.187	2.688	12.737	0.501	22.9%	(10.049)	-78.9%

⁽A) 2020 Ridership figures have been restated to simulate the 2021 calendar.
(B) West of Hudson current year actuals are preliminary and prior year actuals are stated as received from New Jersey Transit.

MTA METRO-NORTH RAILROAD 2021 ADOPTED BUDGET VS. ACTUALS TOTAL FULL-TIME POSITIONS AND FULL-TIME EQUIVALENTS February 28, 2021

	Adopted		Favorable (Unfavorable)	
<u>Department</u>	Budget	Actual	Variance	Notes
Administration				
President	3	2	1	
Labor Relations	10	10	0	
Safety	51	49	2	
Security	18	17	1	
Office of the Executive VP	7	6	1	
Corporate & Public Affairs	15	15	_	
Customer Service	48	45	3	
Legal	10	9	1	
Claims	6	5	1	
Human Resources	35	34	1	
Training	78	73	5	
Employee Relations & Diversity	4	4	-	
VP Planning	2	1	1	
Operations Planning & Analysis	19	17	2	
Capital Planning & Programming	10	10	-	
Long Range Planning	5	5	-	
VP Finance & Info Systems	-	-	-	
Controller	67	63	4	
Budget	16	15	1	
Procurement & Material Mgmt	21	20	1	
Total Administration	425	400	25	
Operations				
Operations Support	39	40	(1)	
Rolling Stock & EAM	15	14	ĺ	
Transportation	1,658	1,602	56	Α
Customer Service	369	348	21	Α
Metro-North West	29	27	2	
Total Operations	2,110	2,031	79	
Maintenance				
Maintenance of Equipment	1,570	1,526	44	Α
Maintenance of Way	2,142	2,063	79	Α
Procurement & Material Mgmt	112	112	0	
Total Maintenance	3,824	3,701	123	
Engineering/Capital				
Construction Management	19	19	(0)	
Engineering & Design	59	54	` 5	
Total Engineering/Capital	78	73	5	
Total Positions	6,437	6,204	233	
Non-Reimbursable	5,814	5,680	134	
Reimbursable	623	523	99	
Total Full-Time	6,436	6,203	233	
Total Full-Time-Equivalents (of part-time positions)	1	1	-	

Notes

(A) Variance reflects higher attrition than planned.

MTA METRO-NORTH RAILROAD 2021 ADOPTED BUDGET VS. ACTUALS TOTAL FULL-TIME POSITIONS AND FULL-TIME EQUIVALENTS February 28, 2021

FUNCTION/OCCUPATION	Adopted Budget	Actual	Favorable (Unfavorable) Variance
Administration			
Managers/Supervisors	148	139	6
Professional, Technical, Clerical	277	261	16
Operational Hourlies	•	•	•
Total Administration	425	400	25
Operations			
Managers/Supervisors	234	227	7
Professional, Technical, Clerical	251	241	10
Operational Hourlies	1,625	1,563	62
Total Operations	2,110	2,031	79
Maintenance			
Managers/Supervisors	645	632	13
Professional, Technical, Clerical	482	476	9
Operational Hourlies	2,697	2,592	105
Total Maintenance	3,824	3,701	123
Engineering/Capital			
Managers/Supervisors	30	27	3
Professional, Technical, Clerical	48	46	2
Operational Hourlies	-	-	-
	28	73	2
Total Positions			
Managers/Supervisors	1,057	1,024	33
Professional, Technical, Clerical	1,058	1,024	34
Operational Hourlies	4,322	4,155	167
Total Positions	6,437	6,204	233

MTA METRO-NORTH RAILROAD 2021 ADOPTED BUDGET VS. ACTUALS February 28, 2021

Agency-wide (Non-Reimbursable and Reimbursable)	Adopted Budget	Actual	Favorable (Unfavorable) Variance	Explanation of Variances
Functional Classification: Administration	425	400	25	
Operations	2,110	2,031	79	Primarily reflects higher attrition than planned
Maintenance	3,824	3,701	123	Primarily reflects higher attrition than planned
Engineering / Capital	78	73	S	
Total Agency-wide Headcount	6,437	6,204	233	
Non-Reimbursable	5,814	2,680	134	
Reimbursable	623	523	66	

MTA METRO-NORTH RAILROAD FEBRUARY FINANCIAL PLAN - 2021 ADOPTED BUDGET MONTHLY PERFORMANCE INDICATORS (A) FEBRUARY 2021

		MONTH		VARIA	ANCE
				Fav/(U	
	BUD	2021	2020*	BUD	2020
Farebox Operating Ratio					
Standard ^(B)	9.5%	10.4%	59.8%	1.0%	-49.4%
Adjusted ^(C)	13.9%	13.2%	68.9%	-0.7%	-55.7%
Cost per Passenger					
Standard ^(B)	\$95.57	\$74.81	\$15.44	\$20.77	(\$59.36)
Adjusted ^(C)	\$93.40	\$72.69	\$14.95	\$20.71	(\$57.74)
Passenger Revenue/Passenger	\$9.04	\$7.81	\$9.24	(\$1.23)	(\$1.43)
		YEAR-TO-DATE		VARIA	ANCE
				Fav/(U	nfav)
	BUD	2021	2020*	BUD	2020
Farebox Operating Ratio					
Standard ^(B)	9.3%	10.9%	58.7%	1.6%	-47.9%
Adjusted (C)	13.5%	14.2%	67.9%	0.7%	-53.7%
Cost per Passenger					
Standard ^(B)	\$98.34	\$72.45	\$15.20	\$25.89	(\$57.25)
Adjusted (C)	\$96.23	\$70.36	\$14.76	\$25.88	(\$55.60)
Passenger Revenue/Passenger	\$9.11	\$7.86	\$8.93	(\$1.25)	(\$1.07)

⁽A) Monthly Performance Indicators include both East and West of Hudson revenue and expenses.

⁽B) The Standard Farebox Operating Ratio and Cost Per Passenger indicators reflect MTA-wide adopted calculations that exclude non-cash liability adjustments: Depreciation, OPEB Expense (GASB 75), Pension Expense (GASB 68) and Environmental Remediation (GASB-49) as well as the NHL share of MTA Police, Business Service Center and IT costs.

⁽C) Adjusted Fare Operating Ratio and Cost Per Passenger indicators have been adjusted for comparability between Metro-North and the LIRR and are being presented only at the railroad operating committees. These adjustments are not being used MTA-wide. Adjustments have been made to reflect all operating revenues and significant financial impacts that are outside management's control. These adjustments include: Inclusion of Other Operating Revenue, Removal of OPEB retiree expenses, and Inclusion of estimated farebox revenue from an equalization of the Connecticut fare structure.

^{*2020} YTD results reflect a reclass of Maybrook Trailway expense from Operating Capital to Reimbursable Capital; excluding the reclass, the Farebox Operating Ratio Budget variance, standard and adjusted, would be 6.7% and 8.0% favorable, respectively and YoY variance, would be 3.1% and 5.2% respectively.

Monthly Ridership Report

Ben Cornelius

Director - Operations Planning & Analysis



February 2021

MTA Metro-North train northbound across Croton River at Croton-Harmon. *Photo courtesy of Linda Morris*



February 2021 Highlights: Ridership Report

(Note: February West of Hudson ridership is preliminary)

February 2021 vs. 2020

The large decrease in February 2021 ridership is attributed to the COVID-19 pandemic. The snow and ice storm which blanketed the service area on Feb. 1-2 with 17 inches of snow in Central Park and a coating of ice in the western and northern regions also adversely affected ridership.

- East of Hudson ridership decreased 79.1% vs. February 2020 and was 20.7% above the forecast.
- East of Hudson Commutation ridership decreased by 87.7%.
- East of Hudson Non-Commutation ridership decreased by 66.8%.

East of Hudson Ridership by Line:

- Hudson Line Ridership decreased by 78.7%.
- Harlem Line Ridership decreased by 77.8%.
- New Haven Line Ridership decreased by 79.9%.

Note:

(1) February ridership Includes Mail & Ride returned and unused refund adjustments.

Ben Cornelius

Director - Operations Planning & Analysis

FEBRUARY 2021 RIDERSHIP & REVENUE REPORT MTA METRO-NORTH RAILROAD

RIDERSHIP SUMMARY

February Ridership and Revenue (millions)

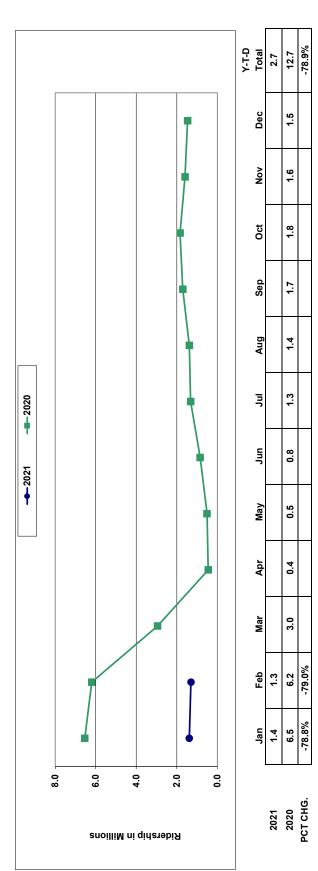
	February 2021	% Change vs. 2020
Total Rail Ridership	1.302	▼ -78.99%
Commutation Ridership	0.456	▼ -87.47%
Non-Commutation Ridership	0.846	▼ -66.95%
Connecting Service Ridership	0.004	▼ -85.93%
Total MNR System Ridership	1.306	▼ -79.03%
Rail Revenue	\$10.17	▼ -82.47%

Year-to-Date to February Ridership and Revenue (millions)

	YTD 2021	% Change vs. 2020	Comparison to Forecast
Total Rail Ridership	2.688	▼ -78.89%	2 2.91%
Commutation Ridership	0.924	▼ -87.42%	▼ -26.82%
Non-Commutation Ridership	1.764	▼ -67.27%	4 90.87%
Connecting Service Ridership	0.009	▼ -86.02%	▼ -9.06%
Total MNR System Ridership	2.697	▼ -78.93%	2 2.77%
Rail Revenue	\$21.14	▼ -82.05%	▲ 6.08%

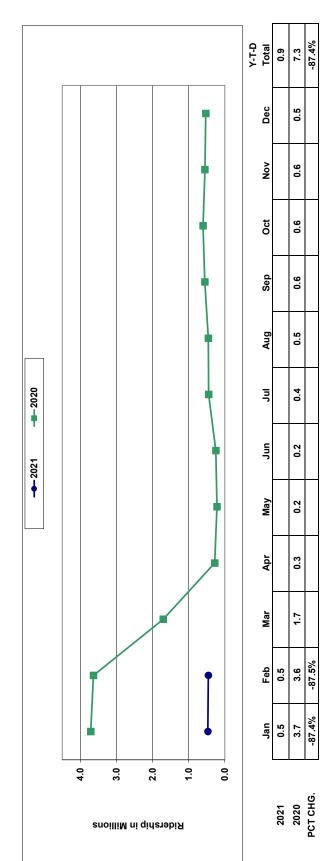
FEBRUART 2021 RAIL RIDERSHIP

February's Total Rail Ridership was -79.0% below 2020 and 21.3% above forecast.



1) Includes East and West of Hudson.

February's Rail Commutation Ridership was -87.5% below 2020 and -26.9% below forecast.



1) Includes East and West of Hudson.

FEBRUARY 2021 RAIL NON-COMMUTATION RIDERSHIP (1)

February's Rail Non-Commutation Ridership was -66.9% below 2020 and 88.2% above forecast.

Y-T-D Total 1.8 5.4 -67.3% Dec 6.0 Š 1.0 ö 1.2 Sep 1.2 Aug 6.0 Ę 6.0 -2020 Jun 9.0 -2021 May 0.3 0.2 Apr 1.2 Feb 0.8 2.6 -66.9% Jan 0.9 2.8 -67.6% 3.5 0.5 2.5 1.5 2021 2020 PCT CHG. Ridership in Millions

1) Includes East and West of Hudson.

February's Total Rail Revenue was -82.5% below 2020 and 4.8% above forecast.

\$117.7 Y-T-D Total \$21.1 \$11.0 Dec \$12.5 Š \$14.8 Ö \$13.5 Sep \$11.1 --2020 \$10.1 Ę -2021 \$6.8 \$3.4 May \$3.8 Apr \$38.6 Mar \$58.0 -82.5% Feb \$10.2 \$59.7 -81.6% Jan \$11.0 \$60.0 \$45.0 \$30.0 \$15.0 \$0.0 (snoilliM nl \$)

1) Includes East and West of Hudson.

MTA METRO-NORTH RAILROAD RIDERSHIP SUMMARY FEBRUARY 2021

	FEBRUARY	FEBRUARY	VARIANCE VS.	EVS.	FEBRUARY		
	2021	2021	FORECAST	AST	2020	CHANGE FROM 2020	OM 2020
TICKET TYPE/SERVICE	ACTUAL	FORECAST	AMOUNT	PERCENT	RESTATED (1)	AMOUNT	PERCENT
Fact of Hirdson	438 282	611 947	(173 665)	28 4%	3 572 719	(3 134 438)	%2 28-
West of Hudson	17,423	11,580	5,843	50.5%	64,033	(46,610)	-72.8%
Total Rail Commutation Ridership	455,705	623,527	(167,822)	-26.9%	3,636,752	(3,181,048)	-87.5%
RAIL NON-COMMUTATION RIDERSHIP							
East of Hudson	832,922	440,820	392,102	88.9%	2,509,045	(1,676,123)	-96.8%
West of Hudson	13,305	8,803	4,502	51.1%	51,384	(38,079)	-74.1%
Total Rail Non-Commutation Ridership	846,227	449,623	396,604	88.2%	2,560,429	(1,714,202)	%6:99-
TOTAL RAIL RIDERSHIP							
East of Hudson	1,271,204	1,052,767	218,437	20.7%	6,081,764	(4,810,561)	-79.1%
West of Hudson (2)	30,728	20,383	10,345	20.8%	115,417	(84,689)	-73.4%
TOTAL RAIL RIDERSHIP	1,301,932	1,073,150	228,781	21.3%	6,197,181	(4,895,250)	%0.62-
CONNECTING SERVICES RIDERSHIP	4,337	4,584	(247)	-5.4%	30,823	(26,486)	-85.9%
TOTAL MNR SYSTEM RIDERSHIP	1,306,269	1,077,734	228,534	21.2%	6,228,004	(4,921,736)	%0'6'-

^{1) 2020} ridership figures have been restated to eliminate calendar impacts on ridership. 2) West of Hudson ridership figures are preliminary.

MTA METRO-NORTH RAILROAD RIDERSHIP SUMMARY 2021 YEAR-TO-DATE

	2021	2021	VARIANCE VS.	EVS.	2020		
	YTD	OT.	FORECAST	AST	YTD	CHANGE FROM 2020	10M 2020
TICKET TYPE/SERVICE	ACTUAL	FORECAST	AMOUNT	PERCENT	RESTATED (1)	AMOUNT	PERCENT
RAIL COMMUTATION RIDERSHIP							
East of Hudson	889,396	1,238,803	(349,407)	-28.2%	7,219,063	(6,329,667)	-87.7%
Total Rail Commutation Ridership	924,419	1,263,215	(338,796)	-26.8%	7,347,620	(6,423,201)	-12.9%
RAIL NON-COMMUTATION RIDERSHIP							
East of Hudson	1,735,965	905,834	830,131	91.6%	5,286,305	(3,550,340)	-67.2%
West of Hudson	28,102	18,384	9,718	52.9%	103,255	(75,153)	-72.8%
Total Rail Non-Commutation Ridership	1,764,067	924,218	839,849	%6.06	5,389,560	(3,625,493)	%67.3%
TOTAL RAIL RIDERSHIP							
East of Hudson	2,625,361	2,144,638	480,724	22.4%	12,505,368	(9,880,007)	-79.0%
West of Hudson	63,125	42,796	20,329	47.5%	231,812	(168,687)	-72.8%
TOTAL RAIL RIDERSHIP	2,688,486	2,187,433	501,053	22.9%	12,737,180	(10,048,694)	-78.9%
CONNECTING SERVICES RIDERSHIP	8,781	9,656	(875)	.9.1%	62,818	(54,037)	-86.0%
TOTAL MNR SYSTEM RIDERSHIP	2,697,267	2,197,089	500,178	22.8%	12,799,998	(10,102,731)	%6'8'-

Notes:
1) 2020 ridership figures have been restated to eliminate calendar impacts on ridership.

MTA METRO-NORTH RAILROAD RIDERSHIP BY LINE FEBRUARY 2021

	FEBRUARY	FEBRUARY		
	2021	2020	CHANGE FROM 2020	ROM 2020
LINE	ACTUAL	RESTATED (1)	AMOUNT	PERCENT
EAST OF HUDSON				
Harlem Line	425,370	1,995,546	(1,570,176)	-78.7%
Hudson Line	272,080	1,226,932	(954,853)	-77.8%
New Haven Line	573,754	2,859,286	(2,285,532)	%6.62-
Total East of Hudson	1,271,204	6,081,764	(4,810,561)	-79.1%
WEST OF HUDSON				
Port Jervis Line	20,442	66,695	(46,253)	-69.4%
Pascack Valley Line	10,286	48,722	(38,436)	-78.9%
Total West of Hudson (2)	30,728	115,417	(84,689)	-73.4%
TOTAL RAIL RIDERSHIP	1,301,932	6,197,181	(4,895,250)	%0.62-
ORCHOA CTIMOO LITEOM OFFIRM VE GRANNOGE OFFINITO OMITORIAMOO				
CONNECTING SERVICES PROVIDED BY METRO-NORTH CONTRACTORS	4 337	30.823	(26 486)	-85.9%
Haverstraw-Ossining Ferry	AN AN	NA NA	ΨZ	₹ Z
Newburgh-Beacon Ferry	AN	AN	ĄZ	ĄZ
Total Connecting Services	4,337	30,823	(26,486)	%6:28-
TOTAL MNR SYSTEM	1,306,269	6,228,004	(4,921,736)	%0.62-

^{1) 2020} ridership figures have been restated to eliminate calendar impacts on ridership. 2) West of Hudson ridership figures are preliminary.

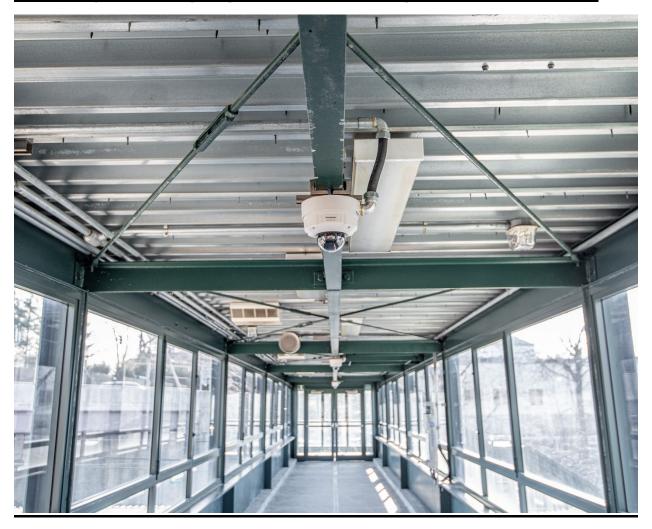
MTA METRO-NORTH RAILROAD RIDERSHIP BY LINE 2021 YEAR-TO-DATE

	2021	2020		
	ďΥ	θ¥	CHANGE FROM 2020	ROM 2020
TICKET TYPE/SERVICE	ACTUAL	RESTATED (1)	AMOUNT	PERCENT
EAST OF HUDSON				
Harlem Line	872,845	4,096,246	(3,223,401)	-78.7%
Hudson Line	563,065	2,511,481	(1,948,416)	%9'.22-
New Haven Line	1,189,452	5,897,641	(4,708,189)	-79.8%
Total East of Hudson	2,625,361	12,505,368	(9,880,007)	-79.0%
WEST OF HIDSON				
Port Jervis Line	41,857	133,604	(91,747)	-68.7%
Pascack Valley Line	21,268	98,208	(76,940)	-78.3%
Total West of Hudson	63,125	231,812	(168,687)	-72.8%
TOTAL RAIL RIDERSHIP	2,688,486	12,737,180	(10,048,694)	-78.9%
CONNECTING SERVICES PROVIDED BY METRO-NORTH CONTRACTORS				
Hudson Rail Link	8,781	62,818	(54,037)	-86.0%
Haverstraw-Ossining Ferry	Ϋ́	٧Z	AN	AN
Newburgh-Beacon Ferry	NA	NA	NA	NA
Total Connecting Services	8,781	62,818	(54,037)	-86.0%
TOTAL MNR SYSTEM	2,697,267	12,799,998	(10,102,731)	-78.9%

Notes: 1 2020 ridership figures have been restated to eliminate calendar impacts on ridership.



February 2021 Highlights: Capital Program Status Report



Customer Service Initiative (CSI)

Rye Station - Installation of camera in the north overpass

Ziona Rubin

Acting Vice President Capital Programs

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February 2021 Highlights: Capital Program Status Report

The purpose of the Capital Program Status Report is to provide a monthly and year-to-date overview of the progress of Metro-North's Capital Program including a brief discussion of the current month's project highlights. The report focuses primarily on providing a summary of achievements regarding design and construction awards, project completions and contract closeouts. The point of contact for the report is Ziona Rubin, Acting Vice President, Capital Program Management.

Metro-North committed task totaling \$354.6 million in the month of February including the Purchase of 27 Locomotives. Metro-North had completions totaling \$44.6 million including the Turnouts – Mainline High-Speed project. Metro-North had no scheduled closeouts for the month of February.

Metro-North's performance against its 2021 Capital Project Goal was:

(\$ in Millions)

	<u>Annual</u> Planned	Planned thru 2/28	Achieved thru 2/28	% thru 2/28
Design Awards*	\$25.1	\$ 0		0%
Construction Awards*	\$49.6	\$0	\$0	0%
Substantial Completions	\$963	\$0	\$44.6	100%
Closeouts*	\$278	\$2.9	\$2.9	100%

^{*}Does not include support costs

Ziona RubinActing Vice President
Capital Programs

CAPITAL PROGRAM HIGHLIGHTS February 2021

CONTRACT AWARDS:

M7010101 Purchase Locomotives

Milestone: Contract Award \$213,000,000

This contract was awarded in February 2021 for the design, construction, testing and placement in service of 27 dual mode diesel/DC electric locomotives.

PROJECT COMPLETIONS:

M7030104 Turnouts - Mainline/High Speed

Milestone: Substantial Completion

Project Budget: \$44,609,309

This project included turnout replacement with high speed turnouts at some locations. By replacing with high speed turnouts, those territories will be able to accommodate speeds of 60 to 95 miles per hour, compared to the current limit of 45 miles per hour. This improvement will result in reduced travel time for Metro-North customers and greater flexibility for railroad operations.

MAJOR ON-GOING PROJECT STATUS:

M7020207 Customer Service Initiative (CSI) - Outlying Stations Public Announcement/ Visual Information and Surveillance/ Access Control Systems

The CSI project will enhance the customers' experience and improve operations with a system-wide upgrade of the public address, visual information and video surveillance/access control systems at twenty (20) Metro-North stations and facilities throughout New York. This project also includes upgrades to elevator monitoring providing network connectivity for new and existing equipment and real-time data improvements.

The Design-Builder has completed 100% design drawings for all five groups of stations that include: first group (Mt. Vernon East, Larchmont, Pelham, Riverdale and North White Plains IT room); second group (Harlem-125th Street, Rye, Harrison and New Rochelle); third group (Mamaroneck, Port Chester, Melrose and Tremont); fourth group (Ossining, Morris Heights, Spuyten Duyvil and Tarrytown) and fifth group (Poughkeepsie, Harriman and Nanuet).

Site work is substantially complete at the Riverdale, Pelham, Larchmont, Wakefield, Mount Vernon East, Morris Heights, Mamaroneck, Tarrytown, Harlem-125th Street, Harrison, Melrose, New Rochelle, Ossining, Tremont, Spuyten Duyvil and Port Chester stations. Site work continues at Rye, Poughkeepsie, Harriman and Nanuet Stations. Electrical, HVAC and communication testing and commissioning work at North White Plains Room 217 are substantially complete. BMS integration and fire suppression system testing is ongoing at North White Plains Room 217.

100% design development and factory acceptance testing for facility enhancements including video, access control, elevator & escalator management and security systems is complete. Completed the installation and testing procedures and equipment configuration. Continued supporting equipment testing at various stations and the on-site testing and verification of the headend system at the NWP location.

M7020210 Station Improvement Initiatives at Harlem-125th Street, Riverdale, Crestwood, White Plains and Port Chester

The purpose of this project is to develop and improve station aesthetics, introduce new technology, and develop sustainability initiatives.

A key focus will be to transform and elevate the customer experience at the White Plains Station, Metro-North's third busiest station. White Plains Station improvements will include: a renovated and expanded waiting room, new bathrooms, upgraded HVAC, Wi-Fi, charging stations, benches, a new heated side platform, new island platform canopy, and entrance enhancements at Main St., Hamilton Ave., Mott St. Tunnel and the main entrance.

• Port Chester, Riverdale, Harlem-125th Street and Crestwood stations are complete.

 White Plains Station – Commenced installation of new Wi-Fi system and electrical at the north end of the side platform. Continued concrete repair under the platform and installation of the elevator at the main entrance. Completed installation of artwork, sidewalk and elevator plumbing at the main entrance. All station improvements are scheduled for substantial completion by March 2021.

EM050206/EM040205 Power, C&S Infrastructure Restoration – Sandy

The purpose of this project is to replace and restore to a state of good repair through a design-build contract the power and communication and signal (C&S) equipment and infrastructure that were destroyed, damaged and/or compromised by Superstorm Sandy on over 30 miles of railroad along the Hudson Line from CP 5 (Bronx) to CP 35 (Croton-Harmon).

- CP19 to CP35 (Phase 1) Achieved substantial completion in May 2019.
- CP5 to CP19 (Phase 2) Continued installation of conduits for communication; fiber; signal
 power; snow melters; transformer; reactors; sectionalizing switches; precast ductbank and
 track crossings and laterals. Continued installation of signal power tie-ins at platforms and
 manholes; performing cable pulling of signal power cables; jumper work, soil removal and
 survey.

Overall project substantial completion is anticipated in the third quarter 2021.

EM050208 Power Infrastructure Restoration – Substations – Sandy

- Tarrytown Completed disconnection of the temporary feeder from the substation. Substation energization; short circuit testing is upcoming. This substation is scheduled for completion in April 2021.
- Croton-Harmon Substation energization and short circuit testing are pending Metro-North installation and connection of the 15kV feeder cables to the new substation as well as the completion of energization and system cut-over of Tarrytown and Brewster Substations. This substation is scheduled for completion in June 2021.
- Riverdale Completed installation of communication cable and phone line, WI-FI internet access and Kronos clock time entry for the newly built Crew Quarters.
 Coordination with Con Edison for existing substation decommissioning is ongoing. The disconnection of the 2nd feeder from the substation is forecasted to complete at the end of February 2021. Lead/asbestos abatement and demolition of existing substation building are upcoming. This substation is scheduled for completion in April 2021.
- The Brewster Substation (under Project M6050103) Completed testing of rectifier relays and continued performing SCADA release and testing. Substation energization; short circuit testing and disconnection of the temporary feeder from the substation are upcoming. This substation is scheduled for completion in April 2021.

M6040101 Positive Train Control (PTC)

- MNR met the Federal Railroad Administration (FRA) PTC mandate on August 15, 2020.
- Subsystem designs have been finalized. Software enhancements continue. Factory Acceptance Testing (FAT) for sub-system level software for On-Board version S5 and Office version 3.8.6 have been completed.
- All communication site locations have been approved by the Federal Communications Commission (FCC).
- All wayside and on-board PTC equipment installations as required in the Implementation Plan to support Revenue Service Demonstration (RSD) have been completed. Third party contract work for communications infrastructure installation is complete. Commenced ERSD on M8 fleet in December 2020.
- Primary Control Center at Grand Central Terminal (back office) has been fully developed and is operational. Office STS (Safety Temporary Speed Restriction Server) - STS interface testing has been complete in December 2020.
- 244.3 miles (100% East of Hudson) of track are in full PTC protection while other
 contractual work continues. Continued extended RSD (ERSD) on all east and west of
 Hudson lines with the exception of Waterbury branch currently covered by Main Line Track
 Exemption. Commenced ERSD for Port Jervis Line on West of Hudson in December 2020
 in coordination with NJ Transit.
- Safety plan was conditionally accepted by FRA in November 2020.
- Amtrak and CSX are operating in ERSD on Hudson and New Haven lines, and Providence & Worcester Railroad (P&W) is operating in ERSD on Danbury Branch Line. MNR commissioned its New Haven, CT, Poughkeepsie, NY, Spuyten Duyvil, Bronx, NY and New Rochelle, NY boundaries with Amtrak.

M7060101 Harmon Shop Improvements

Phase V, Stage II Design-Build - The scope of this work includes the demolition of the remainder of Building 6 Maintenance Shop, the associated Building 5 storeroom and the construction of the balance of the Phase V Electric Car Shop and Support Shop facilities.

- 100% design of the Running Repair Support Shop is complete.
- Completed installation of concrete pads, underground electrical duct banks, manholes, fences and SCADA equipment and continued with the installation of cable, electric equipment and startup testing for the site transformers. Continued installation of utilities in south yard north of overpass and in the available portion of north yard. Continued installation of building foundations, beams, car hoist pits, caissons and utilities in the Running Repair and Support Shop area. Continued removal of tracks in available portion of north yard.

2021 MNR Capital Program Goals As of February 28th, 2021 In Millions

