



Metropolitan Transportation Authority

Bridges and Tunnels Committee Meeting

July 2021

Committee Members

L. Lacewell, Chair

A. Albert

J. Barbas

N. Brown

R. Glucksman

K. Law

D. Mack

H. Mihaltses

L. Schwartz

J. Samuelson

V. Tessitore

N. Zuckerman

Bridges & Tunnels Committee Meeting

**2 Broadway
20th Floor Board Room
New York, NY 10004**

**Monday, 7/19/2021
1:00 - 1:30 PM ET**

1. Summary of Actions

B&T Summary of Actions - None

MTA C&D Summary of Actions

MTA C&D Summary of Actions - Page 3

2. Public Comments

3. B&T Committee Minutes - June 2021

B&T Committee Minutes - June 2021 - Page 5

4. Committee Work Plan

B&T Committee Work Plan - Page 6

5. Report on Operations - May 2021

B&T Report on Operations - May 2021 - Page 12

6. Safety Report - May 2021

B&T Safety Report - May 2021 - Page 26

7. Financial Report - June 2021

B&T Financial Report - June 2021 - Page 31

8. Capital Program Project Status Report - June 2021

B&T Capital Program Project Status Report - June 2021 - Page 46

9. Procurement

B&T Procurements - Page 52

B&T Procurements - None

MTA C&D Procurement

MTA C&D Procurement - Page 53

- MTA C&D Competitive

MTA C&D Competitive - Page 57



Bridges and Tunnels

Summary of Actions

**MTA BRIDGES AND TUNNELS
COMMITTEE ACTIONS and PRESENTATIONS
SUMMARY for July 2021**

Responsible Department	Vendor Name	Total Amount	Summary of action
Contracts (C&D)	Ahern Painting Contractors Inc.	\$7,500,000.00	<ul style="list-style-type: none">• Approval to amend a Public Works Contract• Structural Steel Repairs and Painting at the Verrazano-Narrows Bridge



Bridges and Tunnels

Minutes of Committee Meeting June 2021

Because of the ongoing COVID-19 public health crisis, the Chairman convened a hybrid joint Committee and Board Meeting on June 23, 2021 which included the following MTA committees:

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

To see a summary of the meeting and the actions taken by the Bridges and Tunnels Committee, please refer to the June 23, 2021 Board minutes in the July 2021 Board Book available here on the Board materials website:

<https://new.mta.info/transparency/board-and-committee-meetings/july-2021>.



Bridges and Tunnels

Committee Work Plan

BRIDGES & TUNNELS COMMITTEE WORK PLAN

I. RECURRING AGENDA ITEMS

TOPIC

Approval of Minutes
Committee Work Plan
Report on Operations
Safety Report
Financial Report
Capital Program Project Status Report

Procurements
Action Items (if any)

Responsibility

Committee Chair & Members
Committee Chair & Members
Revenue Management
Safety & Health
Controller/Planning & Budget
Construction & Development/
Planning & Budget
Procurement & Materials

II. SPECIFIC AGENDA ITEMS

Responsibility

July 2021

No items scheduled

August 2021

No meeting scheduled

September 2021

2022 Preliminary Budget
Diversity Report – 2nd Quarter 2021

Planning & Budget
EEO

October 2021

2022 Preliminary Budget

Planning & Budget

November 2021

No items scheduled

December 2021

2022 Proposed Committee Work Plan
2022 Proposed Final Budget
Diversity Report – 3rd Quarter 2021

Committee Chair & Members
Planning & Budget
EEO

January 2022

Approval of 2022 Work Plan

Committee Chair & Members

February 2022

Preliminary Review of 2021 Operating Budget Results	Planning & Budget
2022 Adopted Budget/Financial Plan 2022-2025	Planning & Budget
2021 B&T Operating Surplus	Controller
2021 Customer Environment Report	Operations
Diversity Report – 4 th Quarter 2021	EEO

March 2022

Annual Procurement Contracts Report	Procurement & Materials/ Finance
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April 2022

Final Review of 2021 Year-End Operating Results	Planning & Budget
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May 2022

Diversity Report – 1 st Quarter 2022	EEO
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June 2022

No items scheduled

BRIDGES & TUNNELS COMMITTEE WORK PLAN

Detailed Summary

I. RECURRING

Approval of Minutes

Approval of the official proceedings of the Committee Meeting.

Report on Operations

Summary of major B&T service indicators, including graphs and tables depicting total traffic for all facilities, average daily traffic by method of payment and vehicle type, traffic by facility, and data on factors that can impact B&T traffic such as weather and gasoline prices. The Report on Operations is provided on a two-month lag, except in September when it includes reports with June and July data.

Safety Report

A compilation of key leading and lagging customer and employee safety indicators, including collision rates, employee lost time injury rates, construction injury rates, and leading indicators for roadway, construction, and fire safety. The Safety Report is provided on a two month lag, except in September when it includes reports with June and July data.

Financial Report

Summary presentation of the financial indicators for the month, which includes the Balance Sheet for the reported month, Accrual Statement of Operations for the month and year-to-date, variance analysis, traffic volume and ridership information, toll collection rates, and headcount charts. The Financial Report is provided on a one-month lag, except in the month of September, at which time it includes the July and August reports.

Capital Program Project Status Report

Summary of the status of the current capital program, including commitments, completions, and closeouts, in addition to graphic presentations of the commitments and completions for the plan vs. actuals for the year. The Capital Program Project Status Report is provided on a one-month lag, except in the month of September, at which time it includes the July and August reports.

Procurements

List of procurement action items requiring Board approval. The non-competitive items are listed first, followed by competitive items, and then ratifications. The list will indicate items that require a 2/3 vote and a majority vote of the Board for approval. Procurements are for the current month; in the month of September, the August and September procurements are included.

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

II. SPECIFIC AGENDA ITEMS

JULY 2021

No items scheduled

AUGUST 2021

No meeting scheduled

SEPTEMBER 2021

2022 Preliminary Budget

Agency will present highlights of the Preliminary Budget to the Committee. Public comment will be accepted on the 2022 Preliminary Budget.

Diversity Report – 2nd Quarter 2021

Review and discuss workforce analysis and activities as presented to the Board's Diversity Committee Quarterly meeting.

OCTOBER 2021

2022 Preliminary Budget

Public comment will be accepted on the 2022 Preliminary Budget.

NOVEMBER 2021

No items scheduled.

DECEMBER 2021

2022 Proposed Committee Work Plan

The Committee Chair will present a draft Bridges and Tunnels Committee Work Plan for 2022 that will address initiatives to be reported throughout the year.

2022 Proposed Final Budget

The Committee will recommend action to the Board.

Diversity Report – 3rd Quarter 2021

Review and discuss workforce analysis and activities as presented to the Board's Diversity Committee Quarterly meeting.

JANUARY 2022

Approval of Work Plan for 2022

The committee will have already received a draft work plan for 2022 at the December 2021 meeting. The committee will be requested to approve the amended work plan for the year.

FEBRUARY 2022

Preliminary Review of 2021 Operating Budget Results

The agency will present a brief review of its 2020 Operating Budget results.

2022 Adopted Budget and February Financial Plan 2022-2025

The Agency will present its revised 2020 Adopted Budget and Financial Plan which will incorporate any changes made by the Board at the December 2021 meeting and any Agency technical adjustments.

2021 B&T Operating Surplus

The Committee will recommend action to the Board.

2021 Customer Environment Report

Review and discuss key customer service areas: improve customer service and traffic mobility at all facilities; ensure the safety of customers traveling over the bridges and tunnels; and enhance the customer environment of bridge and tunnel facilities.

Diversity Report – 4th Quarter 2021

Review and discuss workforce analysis and activities as presented to the Board's Diversity Committee Quarterly meeting.

MARCH 2022

Annual Procurement Contracts Report

This report contains information on contracts awarded during the previous fiscal year and contracts open from the previous years as required by Section 2879 of the State Public Authorities Law.

APRIL 2022

Final Review of 2021 Year-End Operating Results

The customary review of prior year's budget results and their implications for current and future budget performance will be presented to the Committee. Each Agency will present for inclusion in the Agenda materials, and be prepared to answer questions on, a review of its financial performance. The MTA Budget Division will prepare an overall review also for inclusion in the materials that draws MTA-wide conclusions.

MAY 2022

Diversity Report – 1st Quarter 2022

Review and discuss workforce analysis and activities as presented to the Board's Diversity Committee Quarterly meeting.

JUNE 2022

No items scheduled



Bridges and Tunnels

Report on Operations May 2021

Richard Hildebrand
Vice President
Operations

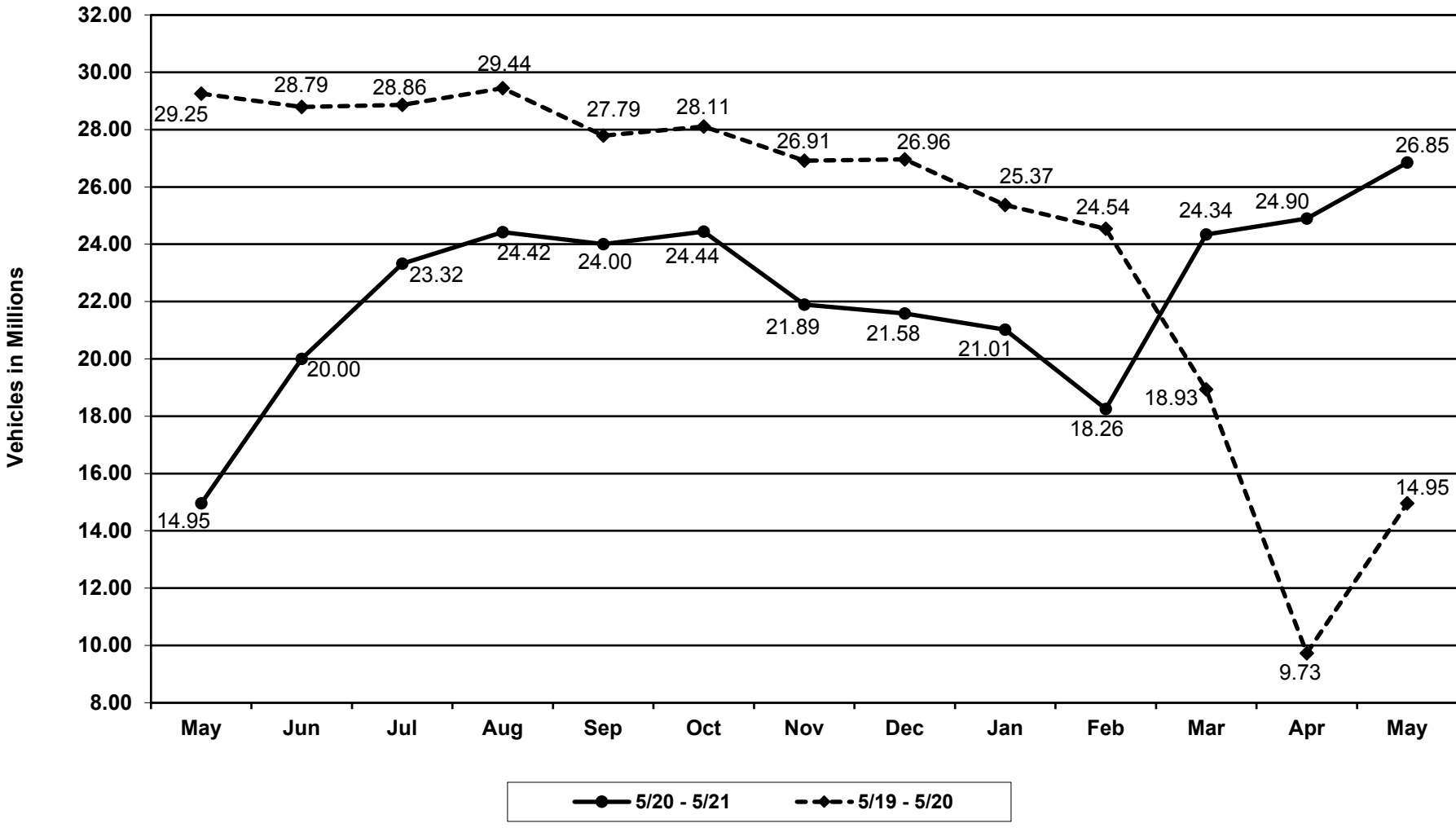
MTA Bridges and Tunnels May 2021 Traffic Trends

Summary

Traffic increased for the third straight month, as the region continues its recovery from the COVID-19 pandemic. In May 2021, 26.85 million paid vehicles crossed B&T facilities compared to 14.95 million in 2020, an increase of 79.5%. Compared to May 2019, B&T paid traffic was 5% lower, or roughly 2.4 million fewer crossings.

Gasoline prices continue to rise, while the impacts of weather on B&T traffic levels in May was mixed. Rainfall was 3.9 inches this year compared to 1.2 inches last year and 6.4 inches two years ago. Gas prices have increased six months in a row and averaged \$3.04 per gallon in May, which is slightly higher than two years ago and significantly higher than last year. E-ZPass market share was 94.4% in May, slightly lower than last year and two years ago.

MTA Bridges and Tunnels Traffic Volume - All Facilities Two Years Ending May 2021



**MTA Bridges and Tunnels
E-ZPass and Tolls by Mail Traffic
May 2021**
Preliminary data subject to final audit

All B&T Facilities by Method of Payment				
	May 2021	May 2020	May 2019	2021 YTD
E-ZPass ¹	25,338,447	14,201,908	27,781,155	109,187,236
Tolls by Mail ¹	1,509,648	752,083	1,468,316	6,162,908
Total	26,848,095	14,953,991	29,249,471	115,350,144
E-ZPass Market Share:				
Total	94.4%	95.0%	95.0%	94.7%
Cars	94.2%	94.8%	94.9%	94.5%
Trucks	96.5%	96.6%	96.0%	96.7%

Facility	Average Weekday ²					Average Weekend ²										
	May 2021			E-ZPass Market Share					May 2021			E-ZPass Market Share				
	Total	E-ZPass	TBM	May 2021	May 2020	May 2019	2021 vs 2020	2021 vs 2019	Total	E-ZPass	TBM	May 2021	May 2020	May 2019	2021 vs 2020	2021 vs 2019
Bronx-Whitestone Bridge	140,016	130,885	9,131	93.5%	94.2%	94.0%	-0.7%	-0.5%	136,704	125,394	11,310	91.7%	92.6%	91.7%	-0.9%	0.1%
Cross Bay Bridge	24,251	23,160	1,091	95.5%	96.6%	97.0%	-1.1%	-1.5%	21,216	19,997	1,219	94.3%	95.3%	95.2%	-1.0%	-1.0%
Henry Hudson Bridge	73,046	69,515	3,531	95.2%	95.8%	96.1%	-0.6%	-0.9%	62,171	58,223	3,947	93.7%	94.6%	94.5%	-0.9%	-0.9%
Hugh L. Carey Tunnel	57,708	55,515	2,193	96.2%	96.0%	96.1%	0.2%	0.1%	42,276	39,961	2,315	94.5%	95.5%	94.0%	-1.0%	0.5%
Marine Parkway Bridge	22,844	22,055	789	96.5%	96.7%	97.0%	-0.2%	-0.4%	20,579	19,665	913	95.6%	96.1%	95.7%	-0.5%	-0.1%
Queens Midtown Tunnel	75,290	71,739	3,551	95.3%	95.7%	96.5%	-0.5%	-1.2%	62,851	58,744	4,107	93.5%	94.3%	94.7%	-0.8%	-1.3%
Robert F. Kennedy Bridge	179,267	169,244	10,024	94.4%	94.6%	95.1%	-0.2%	-0.7%	163,401	151,716	11,685	92.8%	93.5%	92.9%	-0.6%	-0.1%
Throgs Neck Bridge	102,417	96,679	5,738	94.4%	94.8%	94.6%	-0.4%	-0.2%	109,289	101,317	7,972	92.7%	93.3%	92.3%	-0.6%	0.4%
Verrazzano-Narrows Bridge ¹	216,667	207,418	9,250	95.7%	96.3%	96.4%	-0.5%	-0.6%	204,871	192,614	12,256	94.0%	94.8%	94.3%	-0.8%	-0.3%
All Facilities¹	891,507	846,209	45,299	94.9%	95.4%	95.5%	-0.5%	-0.6%	823,357	767,631	55,726	93.2%	94.0%	93.4%	-0.8%	-0.2%

Notes:

- At the Verrazzano-Narrows Bridge (VNB), tolls were only collected in the westbound direction prior to December 1, 2020.
- Average traffic and market share figures exclude holidays.

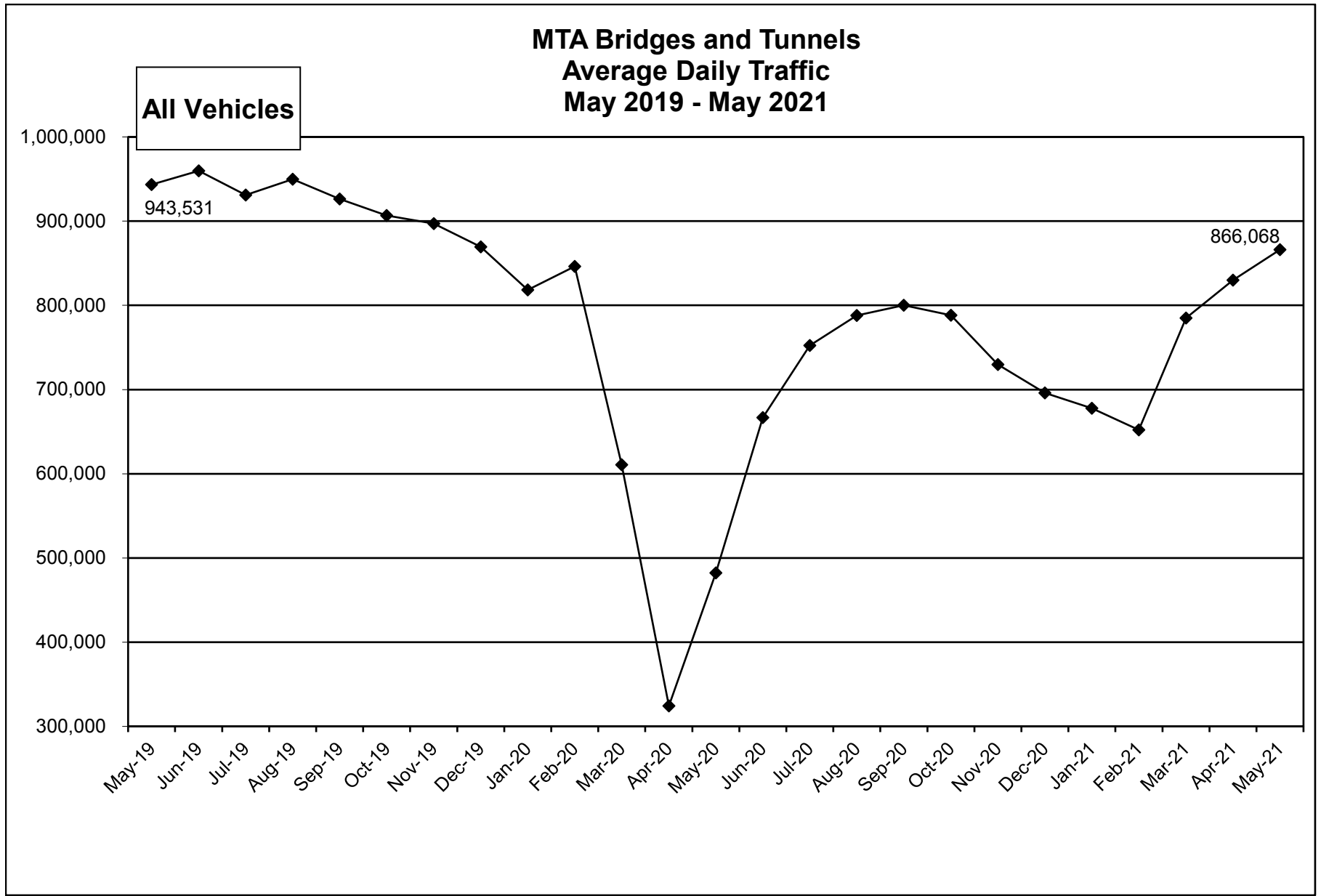
MTA Bridges and Tunnels
E-ZPass and Tolls by Mail Traffic
May 2021
Preliminary data subject to final audit

Distribution by Facility & Time Period			
Facility	May 2021		
	Weekday AM Peak	Weekday PM Peak	Off-Peak
Bronx-Whitestone Bridge	22.9%	23.1%	54.1%
Cross Bay Bridge	21.9%	24.7%	53.4%
Henry Hudson Bridge	22.4%	28.1%	49.5%
Hugh L. Carey Tunnel	24.6%	26.4%	48.9%
Marine Parkway Bridge	22.9%	27.1%	50.0%
Queens Midtown Tunnel	22.8%	23.8%	53.4%
Robert F. Kennedy Bridge	24.4%	21.8%	53.8%
Throgs Neck Bridge	22.0%	24.9%	53.0%
Verrazzano-Narrows Bridge ¹	<u>22.8%</u>	<u>24.1%</u>	<u>53.1%</u>
All Facilities	23.1%	24.1%	52.8%

Payment Method by Facility (Transactions)			
Facility	May 2021		
	NY CSC E-ZPass	Non-NY CSC E-ZPass	Tolls by Mail
Bronx-Whitestone Bridge	87.7%	5.2%	7.1%
Cross Bay Bridge	93.4%	1.7%	4.9%
Henry Hudson Bridge	83.8%	10.9%	5.3%
Hugh L. Carey Tunnel	89.3%	6.5%	4.2%
Marine Parkway Bridge	92.9%	3.3%	3.8%
Queens Midtown Tunnel	87.6%	7.1%	5.3%
Robert F. Kennedy Bridge	87.7%	6.2%	6.1%
Throgs Neck Bridge	85.8%	8.0%	6.2%
Verrazzano-Narrows Bridge	<u>85.2%</u>	<u>10.0%</u>	<u>4.8%</u>
All Facilities	86.9%	7.5%	5.6%

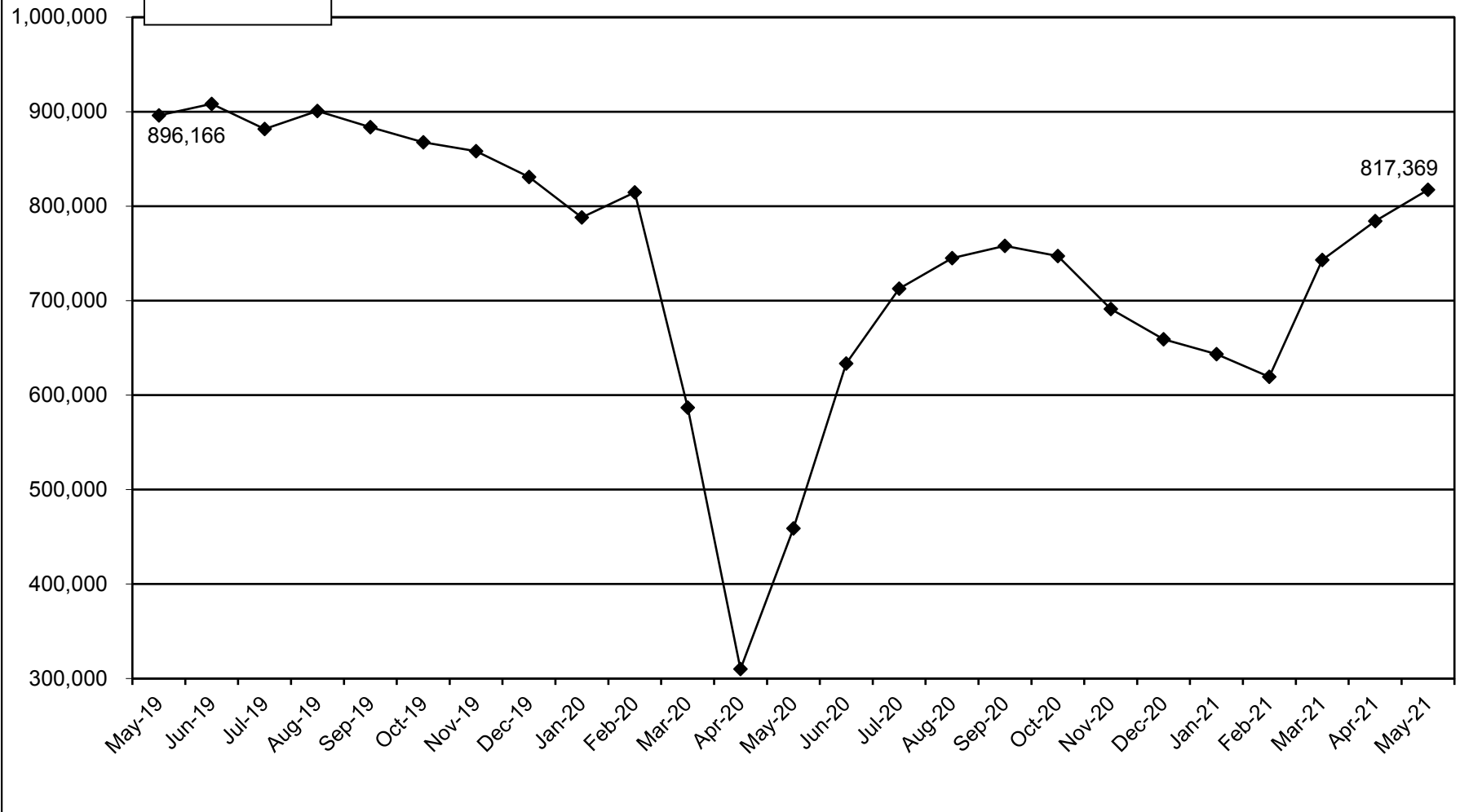
Note:

1. At the Verrazzano-Narrows Bridge (VNB), tolls were only collected in the westbound direction prior to December 1, 2020.



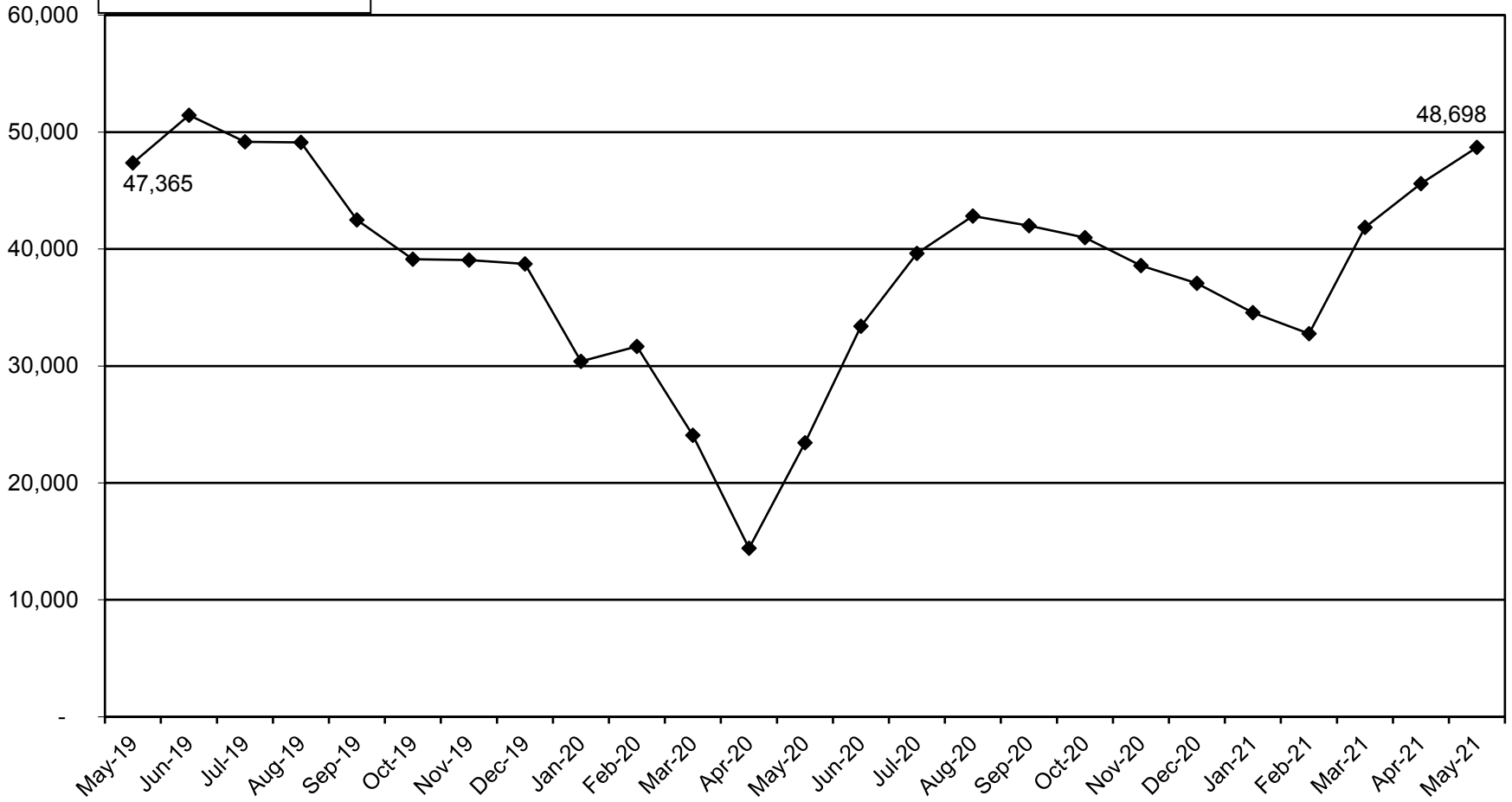
MTA Bridges and Tunnels Average Daily Traffic May 2019 - May 2021

**E-ZPass
Vehicles**

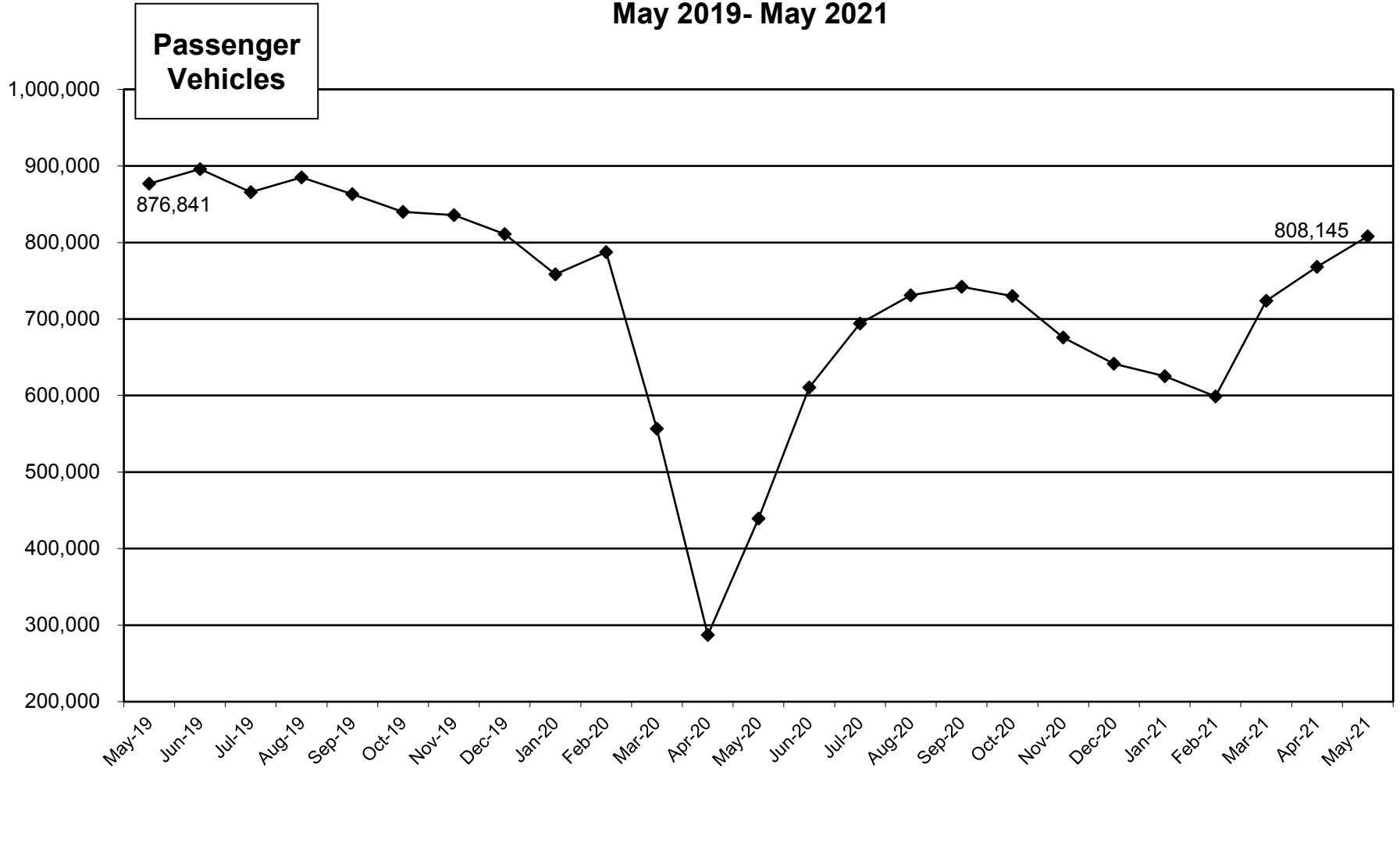


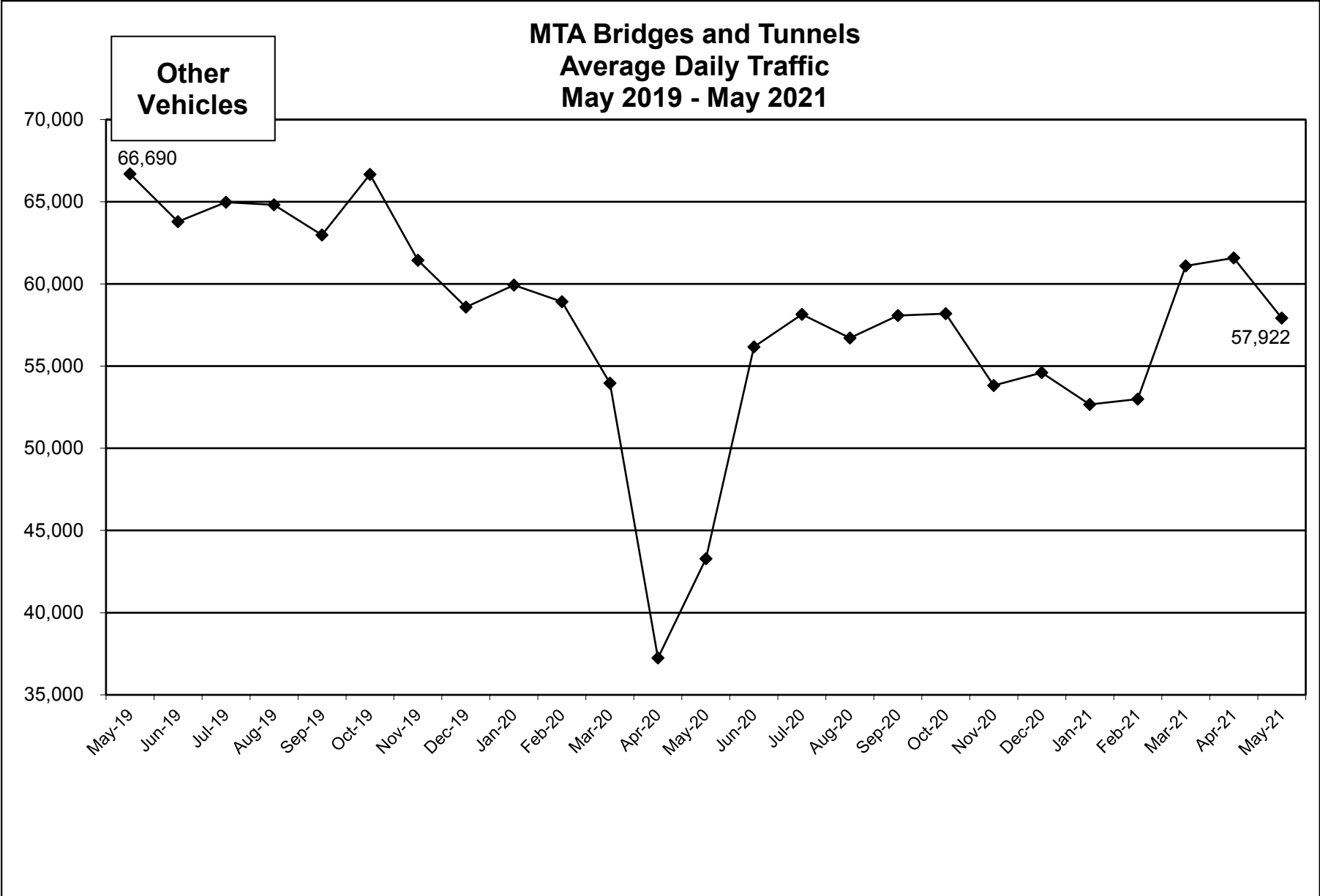
MTA Bridges and Tunnels Average Daily Traffic May 2019- May 2021

**Tolls by Mail
Vehicles**



MTA Bridges and Tunnels Average Daily Traffic May 2019- May 2021





**MTA Bridges and Tunnels
Percent Change in Average Daily Traffic by Toll Media**

Corridor	Toll Media	May(1)	3 Months(2) (Mar-May)	6 Months(3) (Dec-May)	9 Months(4) (Sep-May)	12 Months(5) (Jun-May)
All Facilities	Total Vehicles	79.5%	74.4%	14.3%	2.3%	-5.0%
	E-ZPass	78.1%	72.4%	12.8%	1.2%	-5.8%
	Tolls by Mail	107.9%	119.1%	48.1%	28.0%	10.5%
RFK Bridge	Total Vehicles	81.4%	77.5%	14.9%	2.1%	-5.6%
	E-ZPass	80.2%	75.3%	13.2%	0.7%	-6.6%
	Tolls by Mail	101.2%	119.6%	51.1%	31.6%	14.2%
Queens Midtown Tunnel Hugh L. Carey Tunnel	Total Vehicles	138.3%	108.9%	15.2%	-0.3%	-9.6%
	E-ZPass	136.4%	106.1%	13.3%	-1.9%	-10.7%
	Tolls by Mail	182.2%	188.7%	75.2%	49.3%	24.5%
Bronx-Whitestone Bridge Throgs Neck Bridge	Total Vehicles	65.2%	63.1%	11.1%	2.3%	-5.8%
	E-ZPass	63.6%	61.0%	9.7%	1.2%	-6.3%
	Tolls by Mail	91.6%	98.8%	36.5%	27.4%	3.4%
Verrazzano-Narrows Bridge	Total Vehicles	63.2%	63.0%	16.8%	6.4%	-0.3%
	E-ZPass	61.9%	61.2%	15.5%	5.5%	-0.8%
	Tolls by Mail	96.3%	108.8%	50.4%	29.9%	13.2%
Henry Hudson Bridge	Total Vehicles	170.6%	136.8%	20.1%	2.1%	-8.7%
	E-ZPass	167.1%	132.7%	18.3%	0.8%	-9.4%
	Tolls By Mail	254.6%	249.7%	69.1%	33.5%	8.3%
Marine Parkway Bridge Cross Bay Bridge	Total Vehicles	39.1%	43.1%	7.7%	1.1%	-2.6%
	E-ZPass	38.6%	42.4%	7.0%	0.5%	-3.0%
	Tolls by Mail	51.6%	62.8%	25.3%	18.1%	7.2%

(1) May 2021 vs. May 2020

(2) March 2021 to May 2021 vs. March 2020 to May 2020

(3) December 2020 to May 2021 vs. December 2019 to May 2020

(4) September 2020 to May 2021 vs. September 2019 to May 2020

(5) June 2020 to May 2021 vs. June 2019 to May 2020

MTA Bridges and Tunnels
Percent Change in Average Daily Traffic by Vehicle Type

Corridor	Toll Media	May(1)	3 Months(2) (Mar-May)	6 Months(3) (Dec-May)	9 Months(4) (Sep-May)	12 Months(5) (Jun-May)
All Facilities	Total Vehicles	79.5%	74.4%	14.3%	2.3%	-5.0%
	Passenger	84.0%	78.6%	14.7%	2.4%	-5.3%
	Other	33.8%	34.0%	9.3%	1.6%	-2.1%
RFK Bridge	Total Vehicles	81.4%	77.5%	14.9%	2.1%	-5.6%
	Passenger	87.6%	83.1%	16.0%	2.6%	-5.5%
	Other	25.7%	29.5%	3.6%	-3.5%	-7.0%
Queens Midtown Tunnel Hugh L. Carey Tunnel	Total Vehicles	138.3%	108.9%	15.2%	-0.3%	-9.6%
	Passenger	143.4%	114.1%	15.7%	-0.2%	-9.7%
	Other	80.5%	57.4%	8.5%	-2.5%	-7.7%
Bronx-Whitestone Bridge Throgs Neck Bridge	Total Vehicles	65.2%	63.1%	11.1%	2.3%	-5.8%
	Passenger	71.6%	68.8%	11.6%	2.2%	-6.3%
	Other	18.6%	22.7%	6.6%	2.9%	-0.2%
Verrazzano-Narrows Bridge	Total Vehicles	63.2%	63.0%	16.8%	6.4%	-0.3%
	Passenger	64.8%	64.8%	16.5%	6.1%	-0.7%
	Other	44.7%	42.7%	20.3%	10.4%	5.0%
Henry Hudson Bridge	Total Vehicles	170.6%	136.8%	20.1%	2.1%	-8.7%
	Passenger	170.3%	136.8%	20.2%	2.2%	-8.6%
	Other	207.8%	134.8%	10.2%	-7.0%	-16.0%
Marine Parkway Bridge Cross Bay Bridge	Total Vehicles	39.1%	43.1%	7.7%	1.1%	-2.6%
	Passenger	39.4%	43.5%	7.7%	1.3%	-2.4%
	Other	35.4%	36.6%	6.6%	-2.7%	-6.8%

(1) May 2021 vs. May 2020

(2) March 2021 to May 2021 vs. March 2020 to May 2020

(3) December 2020 to May 2021 vs. December 2019 to May 2020

(4) September 2020 to May 2021 vs. September 2019 to May 2020

(5) June 2020 to May 2021 vs. June 2019 to May 2020

Supplemental Data Page for the Report on Operations

<u>Month</u>	<u>Traffic & Average Gas Price⁽¹⁾</u>		<u>Weather⁽²⁾</u>			
	<u>Traffic</u>	<u>Gas</u>	<u>Average Temperature</u>	<u>Rain Inches</u>	<u>Snow Inches</u>	<u>Precipitation Days</u>
May-19	29,249,471	\$3.00	64	6.4	-	18
Jun-19	28,792,254	\$2.91	73	4.9	-	13
Jul-19	28,857,383	\$2.90	82	6.1	-	10
Aug-19	29,442,733	\$2.84	78	3.1	-	9
Sep-19	27,785,633	\$2.71	72	0.6	-	3
Oct-19	28,109,963	\$2.68	61	5.6	-	14
Nov-19	26,913,543	\$2.68	45	1.6	-	9
Dec-19	26,955,736	\$2.67	39	7.2	2.0	14
Jan-20	25,368,494	\$2.71	39	1.6	2.6	9
Feb-20	24,540,667	\$2.72	40	2.7	-	12
Mar-20	18,934,838	\$2.48	48	2.7	-	12
Apr-20	9,730,391	\$2.26	51	4.5	-	14
May-20	14,953,991	\$2.15	61	1.2	-	11
Jun-20	20,001,850	\$2.21	76	1.1	-	8
Jul-20	23,322,086	\$2.26	83	4.7	-	12
Aug-20	24,423,978	\$2.25	80	4.9	-	13
Sep-20	24,002,326	\$2.26	70	4.1	-	9
Oct-20	24,436,257	\$2.25	60	5.2	-	13
Nov-20	21,889,990	\$2.21	54	4.4	-	8
Dec-20	21,579,179	\$2.29	41	3.5	10.2	10
Jan-21	21,014,689	\$2.45	37	2.2	1.6	9
Feb-21	18,255,539	\$2.61	35	4.1	23.2	14
Mar-21	24,335,390	\$2.87	46	3.1		7
Apr-21	24,896,431	\$2.91	55	2.8		10
May-21	26,848,095	\$3.04	64	3.9		12

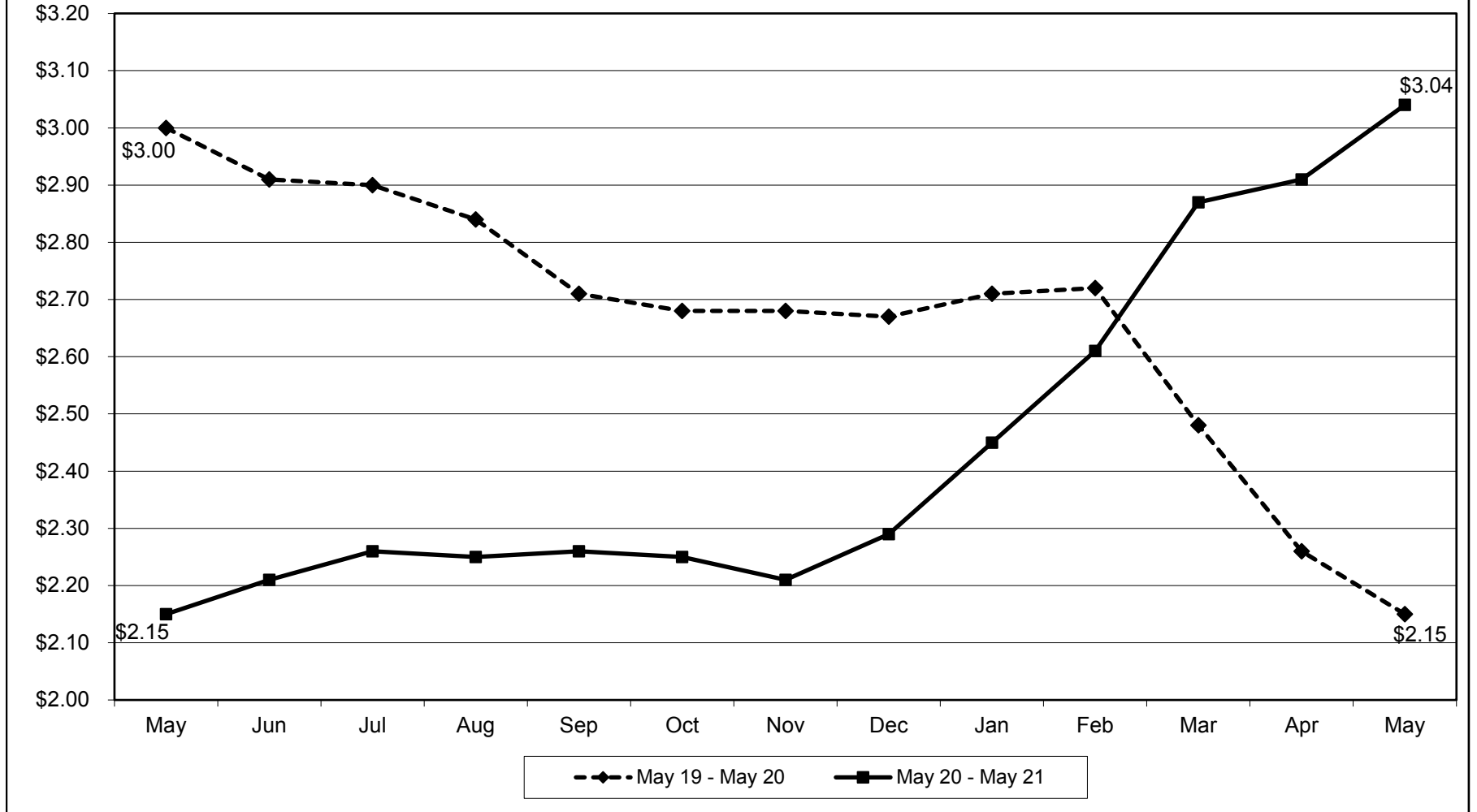
Note: Bold numbers are preliminary.

TABLE 2 - Year-over-Year Differences

<u>Month</u>	<u>Traffic & Gas Monthly Inc/(Dec)</u>		<u>Weather Monthly Inc/(Dec)</u>			
	<u>Traffic</u>	<u>Gas</u>	<u>Average Temperature</u>	<u>Rain Inches</u>	<u>Snow Inches</u>	<u>Precipitation Days</u>
2020 vs. 2019						
May	(14,295,480)	(\$0.85)	(3)	(5.2)	-	(7)
June	(8,790,404)	(\$0.70)	3	(3.8)	-	(5)
July	(5,535,297)	(\$0.64)	1	(1.4)	-	2
August	(5,018,755)	(\$0.59)	2	1.8	-	4
September	(3,783,307)	(\$0.45)	(2)	3.5	-	6
October	(3,673,706)	(\$0.43)	(1)	(0.4)	-	(1)
November	(5,023,553)	(\$0.47)	9	2.8	-	(1)
December	(5,376,557)	(\$0.38)	2	(3.7)	8	(4)
2021 vs. 2020						
January	(4,353,805)	(\$0.26)	(2)	0.6	(1)	0
February	(6,285,128)	(\$0.11)	(5)	1.4	23	2
March	5,400,552	\$0.39	(2)	0.4	-	(5)
April	15,166,040	\$0.65	4	(1.7)	-	(4)
May	11,894,104	\$0.89	3	2.7	-	1

1. Average gasoline (all types) price per gallon data are from the U.S. Bureau of Labor Statistics, NY-NJ-CT-PA area.
2. Local weather data are from the National Weather Service, LaGuardia Airport Station.
3. Toll Increase, March 31, 2019

Supplemental Graph Gas Prices in the NY-NJ-CT-PA Area May 2020 - May 2021





Bridges and Tunnels

Safety Report May 2021

Eric Osnes
Vice President and Chief Safety Officer
Safety and Health

Safety Report

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

Performance Indicator				
Performance Indicator	12-Month Average			
	June 2018 -May 2019	June 2019 -May 2020	* June 2020 -May 2021	
Customer Collisions Rate per Million Vehicles	6.43	5.82	3.90	
Customer Injury Collisions Rate per Million Vehicles	0.90	0.90	0.62	
Employee Accident Reports	263	167	162	
Employee Lost Time Injuries Rate per 200,000 Hours Worked	7.5	5.4	6.5	
Construction Injuries per 200,000 Hours Worked	1.40	2.69	2.16	
Leading Indicators				
Roadway Safety	2020		2021	
	May	Year End	May	Year to Date
Workforce Development (# of Participants)	0	270	0	0
Fleet Preventative Maintenance Insp.	87	1463	123	589
Safety Taskforce Inspections	0	0 *	1	5
Construction Safety	May	Year End	May	Year to Date
Construction Safety Inspections	164	1621	83	394
Fire Safety	May	Year End	May	Year to Date
Fire Code Audits Completed	0	14	1	5
FDNY Liaison Visits	0	12	0	14

* Safety Manager evaluations at each B&T facility supersedes task force inspections due to COVID 19.

** Conditions beginning Mid-March 2020 reflect an intra-pandemic period and therefore, is not indicative of prior history.

Definitions:

Workforce Development provides for focused safety and skills training to all operations, maintenance and staff personnel. Classes feature OSHA 10 and 30 Classes, operations mandatory safety and skills instruction and retraining and specialty training (TIMS, CDL, FDNY instruction, Wrecker Driver Instruction and Roadway Safety Rules).

Fleet Preventative Maintenance Inspections are conducted at each location to improve the customer and worker safety environment. Inspections identify potential hazardous roadway or facility conditions and prescribe corrective actions to eliminate hazards.

Safety Taskforce Inspections are conducted by the joint Labor and Management Committee at each facility throughout the year on a rotating basis. The inspections consist of reviewing past accident and incident experiences/reports and facility safety reports. The Taskforce meets with location management and union representatives and makes a complete tour of the facility. The Taskforce is comprised of representatives of the Safety and Operations groups and has representation from each of the represented unions.

Construction Safety Inspections are conducted by an independent safety monitor to ensure that the necessary components for a safe construction are present. Inspections include review of safety organization, job hazard analysis, safe work plans for specific high risk activities, personal protective equipment, fire protection, industrial hygiene, and training.

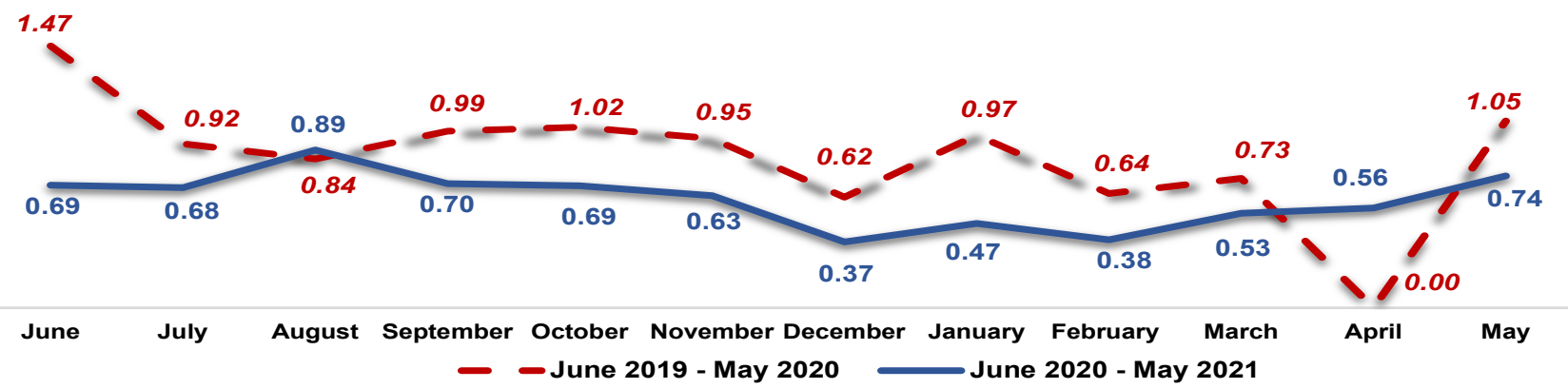
Fire Code Audits are required by the NYS Uniform Fire Prevention Code. They are conducted by the Safety and Health Department at each building and facility throughout the Agency. They feature a review of fire prevention activities and the condition of fire fighting and suppression equipment.

FDNY Liaison Visits are conducted on a regular basis (typically twice a year) whereby local fire companies visit and tour the facilities to become familiar with the structures and buildings and the fire equipment provided. This facilitates the development of strategies for fighting fires and responding to emergencies. Additionally, special drills and training exercises are conducted to drill on communications and special rescue operations should they be required.

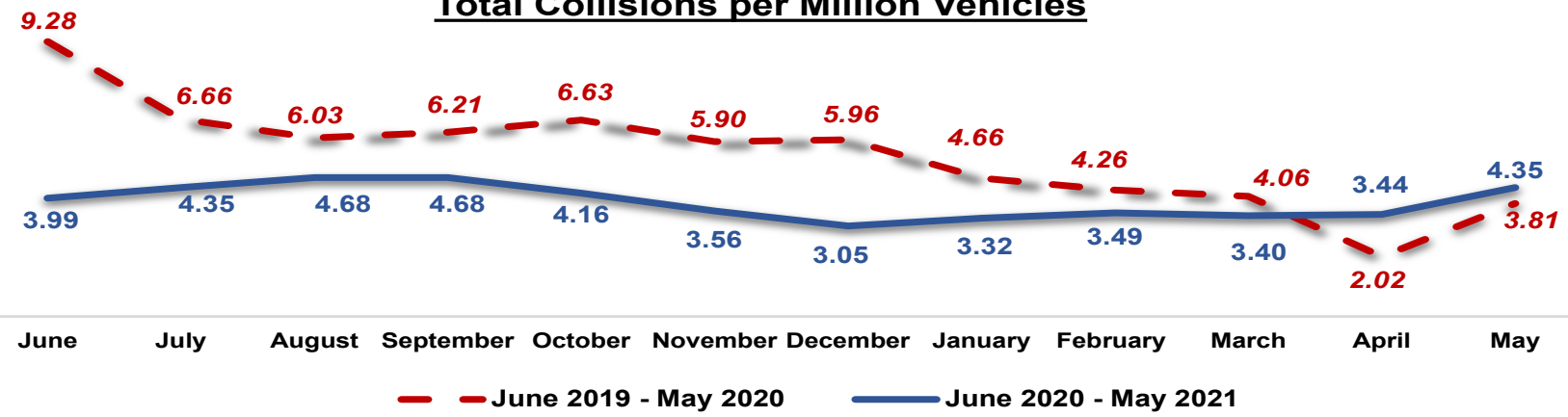


Collision Rates – All Facilities Year over Year Comparison of Monthly Data

Collisions with Injuries per Million Vehicles



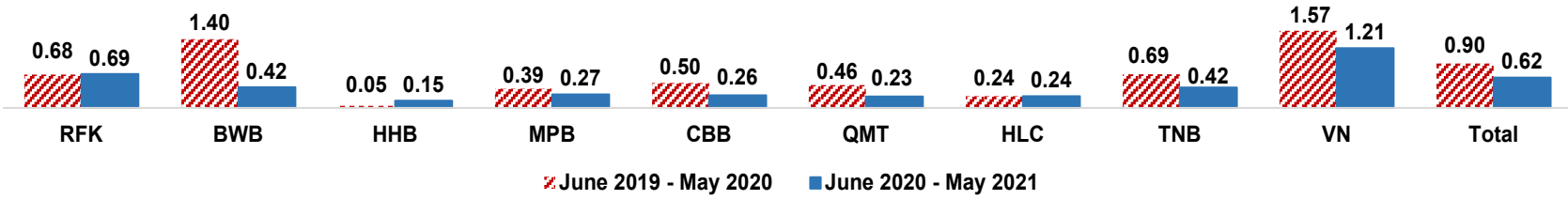
Total Collisions per Million Vehicles



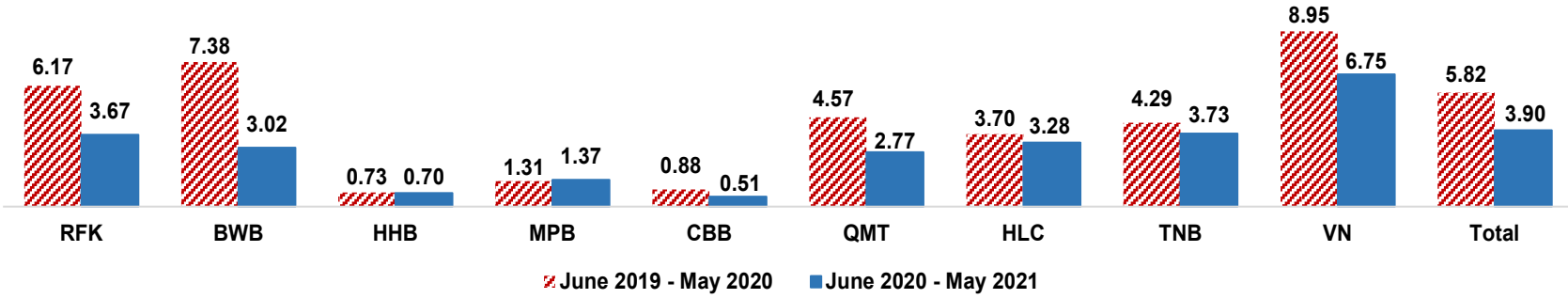


Collision Rates by Facility Year over Year Comparison of 12-Month Averages

Collisions with Injuries per Million Vehicles



Total Collisions per Million Vehicles





Collision Rates by Facility

Total Collisions per Million Vehicles: May 2020 – May 2021

	20-May	20-Jun	20-Jul	20-Aug	20-Sep	20-Oct	20-Nov	20-Dec	21-Jan	21-Feb	21-Mar	21-Apr	21-May
RFK	4.36	3.19	3.89	3.98	3.15	3.66	4.96	3.47	4.47	3.24	2.23	2.98	4.83
BWB	2.63	2.36	3.94	3.63	2.14	3.15	1.47	2.09	2.46	3.18	2.65	3.09	5.35
TNB	4.35	2.75	4.61	3.63	4.71	5.30	2.76	2.92	1.83	5.70	3.62	4.20	2.76
VNB	4.25	7.89	6.86	9.79	10.48	6.29	5.85	4.63	5.49	4.04	6.95	5.35	6.51
QMT	8.83	1.46	5.39	2.17	2.11	3.50	3.45	2.34	1.82	2.68	1.45	3.02	3.63
HLC	2.82	5.31	2.21	2.07	3.36	4.50	2.95	2.23	3.20	2.69	3.94	2.54	4.31
HHB	0.00	0.82	0.00	0.57	1.11	1.07	0.62	1.99	0.69	1.54	0.00	0.00	0.47
MPB	0.00	3.09	2.41	2.53	1.47	0.00	0.00	0.00	0.00	2.44	0.00	3.44	0.00
CBB	1.88	0.00	1.23	0.00	0.00	1.56	0.00	0.00	0.00	2.09	0.00	1.52	0.00
Total	3.81	3.99	4.35	4.68	4.68	4.16	3.56	3.05	3.32	3.49	3.40	3.44	4.35



Bridges and Tunnels

Financial Report June 2021

Marissa Krinis
Financial Liaison, Bridges and Tunnels
MTA Office of the Chief Financial Officer

MTA BRIDGES & TUNNELS**STATEMENT OF NET POSITION**

As of June 30, 2021

(in thousands)

ASSETS AND DEFERRED OUTFLOWS OF RESOURCES**CURRENT ASSETS:**

Cash-Unrestricted	218,765
Investments:	
Unrestricted	561,354
Restricted	1,229,655
Accrued interest receivable	282
Accounts receivable	379,256
Less allowance for uncollectible accounts	-306,774
Tolls due from other agencies	60,453
Prepaid expenses	6,973
	<hr/>
Total current assets	2,149,964

NONCURRENT ASSETS:

Investments:	
Unrestricted	
Restricted	0
Facilities, less acc.dep of \$2,057,628	7,390,830
Capital lease 2 Broadway net acc. dep.	34,982
Derivative Hedge Assets	3,487
	<hr/>
Total noncurrent assets	7,429,298

TOTAL ASSETS:

 9,579,262**DEFERRED OUTFLOWS OF RESOURCES:**

Deferred outflows of resources related to pension	56,153
Deferred outflow of resources related to other post-employment benefits	75,494
Accumulated decreases in fair value of derivative instruments	175,319
Defeasance costs	187,679
	<hr/>

TOTAL DEFERRED OUTFLOWS OF RESOURCES:

 494,644**TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES**

 10,073,907

MTA BRIDGES & TUNNELS
STATEMENT OF NET POSITION
As of June 30, 2021
(in thousands)

LIABILITIES AND INFLOWS OF RESOURCES

CURRENT LIABILITIES:

Current portion-long term debt	314,050
Interest Payable	48,503
Accounts Payable	168,281
Accrued Pension Payable	0
Payable to MTA-CAP	387,478
Due to MTA-Operating Expenses	3,606
Due to NYCTA-Operating Expenses	57
Accrued salaries	23,790
Accrued Vac & Sick Benefits	20,807
Current portion of estimated liability arising from injury	3,703
Due to New York City Transit Authority	58,415
Due to Metropolitan Transportation Authority	72,302
Unearned Toll Revenue	213,767
Tolls due to other agencies	104,080
E-ZPass Airport Toll Liability	3,686
	<hr/>
Total current liabilities	1,422,526

NONCURRENT LIABILITIES:

Long term debt	9,911,894
Post Employment Benefits Other than Pensions	813,359
Estimated liability arising from injury	52,548
Capital lease obligations	58,725
Other long-term liabilities	0
Derivative Hedge Liabilities	157,180
Due (to)/from MTA - change in fair value of derivative	21,626
Net Pension Liability	255,543
	<hr/>
Total noncurrent liabilities	11,270,875

DEFERRED INFLOW OF RESOURCES

Deferred Inflow of resources related to Pension	76,095
Deferred Inflow of resources related to other post-employment benefits	43,985

TOTAL LIABILITIES AND DEFERRED INFLOWS OF RESOURCES 12,813,481

NET POSITION

 -2,739,574 *

TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES & NET

 10,073,907

*The negative Net Position consists of various fund balances such as surplus monies and purchase of assets on behalf of MTA and NYCTA. The negative balance occurs because the assets are transferred to MTA and NYCTA during the year, and taken off the B&T Statement of Net Position; while the debt to purchase these assets remains as a liability on the Statement of Net Position of B&T.

MTA BRIDGES AND TUNNELS
FEBRUARY FINANCIAL PLAN - 2021 ADOPTED BUDGET
ACCRUAL STATEMENT of OPERATIONS by CATEGORY

JUNE 2021

(\$ in millions)

	Nonreimbursable				Reimbursable				Total			
	Adopted Budget	Favorable (Unfavorable)			Adopted Budget	Favorable (Unfavorable)			Adopted Budget	Favorable (Unfavorable)		
		Actual	Variance	Percent		Actual	Variance	Percent		Actual	Variance	Percent
Revenue												
Farebox Revenue	\$0.000	\$0.000	\$0.000	-	\$0.000	\$0.000	\$0.000	-	\$0.000	\$0.000	\$0.000	-
Vehicle Toll Revenue	117.434	194.877	77.443	65.9	0.000	0.000	0.000	-	117.434	194.877	77.443	65.9
Other Operating Revenue	0.930	2.199	1.269	*	0.000	0.000	0.000	-	0.930	2.199	1.269	*
Capital & Other Reimbursements	0.000	0.000	0.000	-	1.869	1.372	(0.497)	(26.6)	1.869	1.372	(0.497)	(26.6)
Investment Income	0.102	0.005	(0.097)	(94.9)	0.000	0.000	0.000	-	0.102	0.005	(0.097)	(94.9)
Total Revenue	\$118.466	\$197.081	\$78.615	66.4	\$1.869	\$1.372	(\$0.497)	(26.6)	\$120.335	\$198.453	\$78.118	64.9
Expenses												
<i>Labor:</i>												
Payroll	\$9.731	\$8.646	\$1.085	11.1	\$0.742	\$0.586	\$0.156	21.0	10.473	\$9.232	\$1.241	11.8
Overtime	1.022	1.233	(0.211)	(20.6)	0.027	(0.204)	0.232	*	1.049	1.028	0.021	2.0
Health and Welfare	2.691	1.924	0.767	28.5	0.160	0.319	(0.159)	(99.7)	2.851	2.242	0.608	21.3
OPEB Current Payment	2.096	2.053	0.043	2.0	0.000	0.000	0.000	-	2.096	2.053	0.043	2.0
Pensions	3.230	2.643	0.587	18.2	0.191	0.398	(0.207)	*	3.421	3.041	0.381	11.1
Other Fringe Benefits	1.484	1.079	0.405	27.3	0.089	0.166	(0.077)	(86.8)	1.573	1.245	0.328	20.9
Reimbursable Overhead	(0.660)	(0.107)	(0.553)	(83.7)	0.660	0.107	0.553	83.7	0.000	0.000	0.000	-
Total Labor Expenses	\$19.594	\$17.470	\$2.124	10.8	\$1.869	\$1.372	\$0.497	26.6	\$21.463	\$18.842	\$2.621	12.2
<i>Non-Labor:</i>												
Electric Power	\$0.378	\$0.148	\$0.230	60.9	\$0.000	\$0.000	\$0.000	-	\$0.378	\$0.148	\$0.230	60.9
Fuel	0.187	0.254	(0.067)	(36.0)	0.000	0.000	0.000	-	0.187	0.254	(0.067)	(36.0)
Insurance	1.034	1.107	(0.073)	(7.0)	0.000	0.000	0.000	-	1.034	1.107	(0.073)	(7.0)
Claims	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Paratransit Service Contracts	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Maintenance and Other Operating Contracts	15.176	11.196	3.981	26.2	0.000	0.000	0.000	-	15.176	11.196	3.981	26.2
Professional Service Contracts	3.286	2.788	0.497	15.1	0.000	0.000	0.000	-	3.286	2.788	0.497	15.1
Materials & Supplies	0.162	0.593	(0.431)	*	0.000	0.000	0.000	-	0.162	0.593	(0.431)	*
Other Business Expenses	4.189	4.507	(0.318)	(7.6)	0.000	0.000	0.000	-	4.189	4.507	(0.318)	(7.6)
Total Non-Labor Expenses	\$24.412	\$20.592	\$3.820	15.6	\$0.000	\$0.000	\$0.000	-	\$24.412	\$20.592	\$3.820	15.6
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	-	\$0.000	\$0.000	\$0.000	-	\$0.000	\$0.000	\$0.000	-
Total Expenses before Non-Cash Liability Adjs.	\$44.007	\$38.062	\$5.944	13.5	\$1.869	\$1.372	\$0.497	26.6	\$45.876	\$39.434	\$6.441	14.0
Depreciation	\$13.960	\$15.929	(\$1.969)	(14.1)	\$0.000	\$0.000	\$0.000	-	13.960	\$15.929	(\$1.969)	(14.1)
OPEB Obligation	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
GASB 75 OPEB Expense Adjustment	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
GASB 68 Pension Adjustment	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Environmental Remediation	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Total Expenses after Non-Cash Liability Adjs.	\$57.967	\$53.991	\$3.976	6.9	\$1.869	\$1.372	\$0.497	26.6	\$59.836	\$55.363	\$4.473	7.5
Less: Depreciation	\$13.960	\$15.929	(\$1.969)	(14.1)	\$0.000	\$0.000	\$0.000	-	\$13.960	\$15.929	(\$1.969)	(14.1)
Less: OPEB Obligation	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Less: GASB 75 OPEB Expense Adjustment	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Less: GASB 68 Pension Adjustment	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Total Expenses	\$44.007	\$38.062	\$5.944	13.5	\$1.869	\$1.372	\$0.497	26.6	\$45.876	\$39.434	\$6.441	14.0
Net Surplus/(Deficit)	\$74.460	\$159.019	\$84.559	*	\$0.000	\$0.000	\$0.000	-	\$74.460	\$159.019	\$84.559	*

Results are preliminary and subject to audit review.

Differences are due to rounding.

*Variance exceeds 100%

MTA BRIDGES AND TUNNELS
FEBRUARY FINANCIAL PLAN - 2021 ADOPTED BUDGET
ACCRUAL STATEMENT of OPERATIONS by CATEGORY
JUNE 2021
(\$ in millions)

	Nonreimbursable				Reimbursable				Total			
	Adopted Budget	Favorable (Unfavorable)			Adopted Budget	Favorable (Unfavorable)			Adopted Budget	Favorable (Unfavorable)		
		Actual	Variance	Percent		Actual	Variance	Percent		Actual	Variance	Percent
Net Income/(Deficit)								\$74.460	\$159.019	\$84.559	*	
Less: Capitalized Assets								1.072	2.838	(1.766)	*	
Reserves								0.000	0.000	0.000	-	
GASB Reserves								0.000	0.000	0.000	-	
Adjusted Net Income/(Deficit)								\$73.388	\$156.181	\$82.793	*	
Less: Debt Service								0.000	57.772	(57.772)	-	
Less: Contribution to the Capital Program								1.141	1.141	0.000	0.0	
Income Available for Distribution								\$72.247	\$97.268	\$25.021	34.6	
Distributable To:												
MTA - Investment Income								0.102	0.005	(0.097)	(94.9)	
MTA - Distributable Income								10.972	53.266	42.294	*	
NYCTR - Distributable Income								1.141	43.997	42.856	*	
Total Distributable Income								\$12.215	\$97.268	\$85.054	*	
Support to Mass Transit:												
Total Revenues								120.335	198.453	78.118	64.9	
Less: Total Operating Expenses								<u>45.876</u>	<u>39.434</u>	<u>6.441</u>	14.0	
Net Operating Income/(Deficit)								\$74.460	\$159.019	\$84.559	*	
Deductions from Net Operating Income:												
Capitalized Assets								1.072	2.838	(1.766)	*	
Reserves								0.000	0.000	0.000	-	
B&T Debt Service								28.943	28.077	0.866	3.0	
Contribution to the Capital Program								1.141	1.141	0.000	0.0	
GASB Reserves								0.000	0.000	0.000	-	
Total Deductions From Operating Income								\$31.156	\$32.056	(\$0.900)	(2.9)	
Total Support to Mass Transit								\$43.304	\$126.963	\$83.659	*	

Note (a): 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.

Note (b): A toll increase was implemented on 4/11/2021 and is reflected in actual results. The budget is captured below the line in MTA Consolidated results and will be incorporated above the line in the July Financial Plan.

MTA BRIDGES AND TUNNELS
FEBRUARY FINANCIAL PLAN - 2021 ADOPTED BUDGET
ACCRUAL STATEMENT of OPERATIONS by CATEGORY
JUNE Year-To-Date

(\$ in millions)

	Nonreimbursable				Reimbursable				Total			
	Adopted Budget	Actual	Favorable (Unfavorable)		Adopted Budget	Actual	Favorable (Unfavorable)		Adopted Budget	Actual	Favorable (Unfavorable)	
			Variance	Percent			Variance	Percent			Variance	Percent
Revenue												
Farebox Revenue	\$0.000	\$0.000	\$0.000	-	\$0.000	\$0.000	\$0.000	-	\$0.000	\$0.000	\$0.000	-
Vehicle Toll Revenue	572.695	973.279	400.584	69.9	0.000	0.000	0.000	-	572.695	973.279	400.584	69.9
Other Operating Revenue	5.614	10.914	5.300	94.4	0.000	0.000	0.000	-	5.614	10.914	5.300	94.4
Capital & Other Reimbursements	0.000	0.000	0.000	-	11.294	11.670	0.376	3.3	11.294	11.670	0.376	3.3
Investment Income	0.615	0.031	(0.584)	(95.0)	0.000	0.000	0.000	-	0.615	0.031	(0.584)	(95.0)
Total Revenue	\$578.923	\$984.223	\$405.300	70.0	\$11.294	\$11.670	\$0.376	3.3	\$590.217	\$995.893	\$405.676	68.7
Expenses												
<i>Labor:</i>												
Payroll	\$58.584	\$53.862	\$4.722	8.1	4.476	\$4.066	\$0.410	9.2	63.060	\$57.928	\$5.133	8.1
Overtime	7.080	5.677	1.403	19.8	0.182	0.586	(0.404)	*	7.263	6.264	0.999	13.8
Health and Welfare	16.236	11.546	4.690	28.9	0.963	2.243	(1.280)	*	17.199	13.789	3.410	19.8
OPEB Current Payment	12.645	12.277	0.368	2.9	0.000	0.000	0.000	-	12.645	12.277	0.368	2.9
Pensions	19.489	15.427	4.062	20.8	1.152	2.797	(1.645)	*	20.641	18.224	2.417	11.7
Other Fringe Benefits	8.955	7.421	1.534	17.1	0.537	1.174	(0.637)	*	9.492	8.595	0.897	9.5
Reimbursable Overhead	(3.983)	(0.803)	(3.180)	(79.8)	3.983	0.803	3.180	79.8	0.000	0.000	0.000	-
Total Labor Expenses	\$119.007	\$105.407	\$13.600	11.4	\$11.294	\$11.670	(\$0.376)	(3.3)	\$130.300	\$117.076	\$13.224	10.1
<i>Non-Labor:</i>												
Electric Power	\$1.926	\$1.576	\$0.351	18.2	0.000	\$0.000	\$0.000	-	\$1.926	\$1.576	\$0.351	18.2
Fuel	0.848	0.967	(0.119)	(14.0)	0.000	0.000	0.000	-	0.848	0.967	(0.119)	(14.0)
Insurance	6.238	6.365	(0.127)	(2.0)	0.000	0.000	0.000	-	6.238	6.365	(0.127)	(2.0)
Claims	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Paratransit Service Contracts	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Maintenance and Other Operating Contracts	59.020	49.649	9.371	15.9	0.000	0.000	0.000	-	59.020	49.649	9.371	15.9
Professional Service Contracts	18.971	14.349	4.622	24.4	0.000	0.000	0.000	-	18.971	14.349	4.622	24.4
Materials & Supplies	0.930	2.178	(1.248)	*	0.000	0.000	0.000	-	0.930	2.178	(1.248)	*
Other Business Expenses	25.746	23.859	1.887	7.3	0.000	0.000	0.000	-	25.746	23.859	1.887	7.3
Total Non-Labor Expenses	\$113.680	\$98.943	\$14.737	13.0	\$0.000	\$0.000	\$0.000	-	\$113.680	\$98.943	\$14.737	13.0
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	-	\$0.000	\$0.000	\$0.000	-	\$0.000	\$0.000	\$0.000	-
Total Expenses before Non-Cash Liability Adjs.	\$232.686	\$204.349	\$28.337	12.2	\$11.294	\$11.670	(\$0.376)	(3.3)	\$243.980	\$216.019	\$27.961	11.5
Depreciation	\$84.226	\$94.967	(\$10.741)	(12.8)	0.000	\$0.000	\$0.000	-	84.226	\$94.967	(\$10.741)	(12.8)
OPEB Obligation	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
GASB 75 OPEB Expense Adjustment	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
GASB 68 Pension Adjustment	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Environmental Remediation	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Total Expenses after Non-Cash Liability Adjs.	\$316.912	\$299.316	\$17.596	5.6	\$11.294	\$11.670	(\$0.376)	(3.3)	\$328.206	\$310.986	\$17.220	5.2
Less: Depreciation	\$84.226	\$94.967	(\$10.741)	(12.8)	0.000	\$0.000	\$0.000	-	\$84.226	\$94.967	(\$10.741)	(12.8)
Less: OPEB Obligation	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Less: GASB 75 OPEB Expense Adjustment	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Less: GASB 68 Pension Adjustment	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Total Expenses	\$232.686	\$204.349	\$28.337	12.2	\$11.294	\$11.670	(\$0.376)	(3.3)	\$243.980	\$216.019	\$27.961	11.5
Net Surplus/(Deficit)	\$346.237	\$779.874	\$433.637	*	\$0.000	\$0.000	\$0.000	-	\$346.237	\$779.874	\$433.637	*

Results are preliminary and subject to audit review.

Differences are due to rounding.

*Variance exceeds 100%

MTA BRIDGES AND TUNNELS
FEBRUARY FINANCIAL PLAN - 2021 ADOPTED BUDGET
ACCRUAL STATEMENT of OPERATIONS by CATEGORY
JUNE Year-To-Date
(\$ in millions)

	Nonreimbursable				Reimbursable				Total			
	Adopted Budget	Favorable (Unfavorable)			Adopted Budget	Favorable (Unfavorable)			Adopted Budget	Favorable (Unfavorable)		
		Actual	Variance	Percent		Actual	Variance	Percent		Actual	Variance	Percent
Net Income/(Deficit)								\$346.237	\$779.874	\$433.637	*	
Less: Capitalized Assets								4.302	5.010	(\$0.708)	(16.5)	
Reserves								0.000	0.000	0.000	-	
GASB Reserves								0.000	0.000	0.000	-	
Adjusted Net Income/(Deficit)								\$341.935	\$774.864	\$432.929	*	
Less: Debt Service								349.081	341.610	7.471	2.1	
Less: Contribution to the Capital Program								6.882	6.882	0.000	0.0	
Income Available for Distribution								(\$14.029)	\$426.372	\$440.401	*	
Distributable To:												
MTA - Investment Income								0.615	0.031	(0.584)	(95.0)	
MTA - Distributable Income								22.172	240.901	218.729	*	
NYCTR - Distributable Income								(36.815)	185.440	222.255	*	
Total Distributable Income								(\$14.029)	\$426.372	\$440.401	*	
Support to Mass Transit:												
Total Revenues								590.217	995.893	405.676	68.7	
Less: Total Operating Expenses								<u>243.980</u>	<u>216.019</u>	<u>27.961</u>	11.5	
Net Operating Income/(Deficit)								\$346.237	\$779.874	\$433.637	*	
Deductions from Net Operating Income:												
Capitalized Assets								4.302	5.010	(0.708)	(16.5)	
Reserves								0.000	0.000	0.000	-	
B&T Debt Service								162.545	163.834	(1.289)	(0.8)	
Contribution to the Capital Program								6.882	6.882	0.000	0.0	
GASB Reserves								0.000	0.000	0.000	-	
Total Deductions From Operating Income								\$173.729	\$175.726	(\$1.997)	(1.1)	
Total Support to Mass Transit								\$172.508	\$604.148	\$431.640	*	

Note (a): 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.

Note (b): A toll increase was implemented on 4/11/2021 and is reflected in actual results. The budget is captured below the line in MTA Consolidated results and will be incorporated above the line in the July Financial Plan.

MTA BRIDGES AND TUNNELS
FEBRUARY FINANCIAL PLAN - 2021 ADOPTED BUDGET
EXPLANATION OF VARIANCES BETWEEN BUDGET AND ACTUAL ACCRUAL BASIS
 (\$ in millions)

Generic Revenue or Expense Category	Favorable/ (Unfavorable) Variance		Reason for Variance	Favorable/ (Unfavorable) Variance		Reason for Variance
	\$	%		\$	%	
Nonreimbursable						
Vehicle Toll Revenue	77.443	65.9%	Traffic volumes exceeded the budget levels that were based on McKinsey projections of COVID-19 pandemic impacts. Increased traffic coupled with higher toll rates from the April 11th increase contributed to better than budgeted revenue	400.584	69.9%	Traffic volumes exceeded the budget levels that were based on McKinsey projections of COVID-19 pandemic impacts. Increased traffic coupled with higher toll rates from the April 11th increase contributed to better than budgeted revenue
Other Operating Revenue	1.269	*	Higher revenue primarily due to the timing of income from E-ZPass administrative fees	5.300	94.4%	Higher revenue due to timing against the YTD budget allocation.
Investment Income	(0.097)	*	Lower than anticipated short-term investment returns on fund balances.	(0.584)	*	Lower than anticipated short-term investment returns on fund balances
Payroll	1.085	11.1%	Lower payroll expenses primarily due to vacancies	4.722	8.1%	Lower payroll expenses primarily due to vacancies
Overtime	(0.211)	-20.6%	See overtime chart	1.403	19.8%	See overtime chart
Health and Welfare	0.767	28.5%	Lower expenses primarily due to vacancies	4.690	28.9%	Lower expenses primarily due to vacancies
OPEB Current Payment	0.043	2.0%	Lower expenses primarily due to timing against the budget allocation	0.368	2.9%	Lower expenses primarily due to timing against the YTD budget allocation
Pensions	0.587	18.2%	Lower non-reimbursable expenses primarily due to lower than allocated capital reimbursement offsets	4.062	20.8%	Lower non-reimbursable expenses primarily due to lower than allocated YTD capital reimbursement offsets
Other Fringe Benefits	0.405	27.3%	Lower expenses primarily due to vacancies	1.534	17.1%	Lower expenses primarily due to vacancies
Electric Power	0.230	60.9%	Lower electricity expenses primarily due to timing against the monthly budget	0.351	18.2%	Lower electricity expenses primarily due to timing against the YTD budget allocation.
Fuel	(0.067)	*	Higher fuel expenses primarily due to timing against the monthly budget allocation	(0.119)	-14.0%	Higher fuel expenses primarily due to timing against the YTD budget allocation.
Insurance	(0.073)	-7.0%	Higher insurance expenses primarily due to timing against the monthly budget allocation	(0.127)	-2.0%	Higher insurance expenses primarily due to timing against the YTD budget allocation.
Maintenance and Other Operating Contracts	3.981	26.2%	Lower expenses mainly due to timing against the monthly budget allocation for major maintenance and painting, (\$3.074 Mill), E-ZPass customer service center, (\$0.953 Mill) and E-Zpass tags, (\$0.355 Mill), partially offset by higher general maintenance costs, (\$0.198 Mill)	9.371	15.9%	Lower expenses mainly due to timing against the monthly budget allocation for E-ZPass customer service center costs, (\$3.506 Mill), major maintenance and painting, (\$3.142 Mill), E-ZPass tags, (\$1.408 Mill), security and surveillance costs, (\$0.640 Mill) and real estate rental services, (\$0.633 Mill).
Professional Service Contracts	0.497	15.1%	Lower expenses primarily due to timing against the monthly budget allocation for net bond issuance costs, (\$0.212 Mill), other outside services, (\$0.237 Mill) and advertising and marketing costs, (\$0.187 Mill), slightly offset by higher engineering services (\$0.248 Mill).	4.622	24.4%	Lower expenses primarily due to timing against the monthly budget allocation for other outside services, (\$1.475 Mill), advertising and marketing promotions, (\$1.115 Mill), net bond issuance costs, (\$1.068 Mill), planning studies (\$0.900 Mill), procurement card costs, (\$0.284 Mill), engineering services, (\$0.210 Mill) and professional service contracts, (\$0.195 Mill), offset by higher legal fees, (\$1.132 Mill).
Materials & Supplies	(0.431)	*	Higher expenses across a variety of small equipment and supply categories, due to timing, against the monthly budget allocation	(1.248)	*	Higher expenses across a variety of small equipment and supply categories, due to timing, against the YTD budget allocation
Other Business Expense	(0.318)	-7.6%	Higher expenses primarily due to timing against the budget allocation for credit card fees.	1.887	7.3%	Lower expenses primarily due to timing against the budget allocation for toll collection processing fees and credit card fees.
Depreciation	(1.969)	-14.1%	Higher depreciation expense primarily due to timing against the monthly budget allocation.	(10.741)	-12.8%	Higher depreciation expense primarily due to timing against the YTD budget allocation
Other Post Employment Benefits	0.000	-	No variance	0.000	-	No variance
Reimbursable						
Capital and Other Reimbursements	(0.497)	-26.6%	Lower capital reimbursements due to timing against the monthly budget allocation	0.376	3.3%	Higher capital reimbursements due to timing against the YTD budget allocation
Payroll	0.156	21.0%	Lower capital reimbursements due to timing against the monthly budget allocation	0.410	9.2%	Lower capital reimbursements due to timing against the YTD budget allocation
Overtime	0.232	*	See overtime tables	(0.404)	*	See overtime tables
Health and Welfare	(0.159)	-99.7%	Higher capital reimbursements due to timing against the monthly budget allocation	(1.280)	*	Higher capital reimbursements due to timing against the YTD budget allocation
OPEB Current Payment	0.000	-	No variance	0.000	-	No variance
Pensions	(0.207)	*	Higher capital reimbursements due to timing against the monthly budget allocation	(1.645)	*	Higher capital reimbursements due to timing against the YTD budget allocation
Other Fringe Benefits	(0.077)	-86.8%	Higher capital reimbursements due to timing against the monthly budget allocation	(0.637)	*	Higher capital reimbursements due to timing against the YTD budget allocation
Reimbursable Overhead	0.553	83.7%	Lower capital reimbursements due to timing against the monthly budget allocation	3.180	79.8%	Lower capital reimbursements due to timing against the YTD budget allocation

*Variance exceeds 100%

**MTA BRIDGES AND TUNNELS
TRAFFIC VOLUME AND REVENUE
(millions)**

Month of June

Year to date ending June 2021

Comparison Current Year vs. Prior Year:

Prior Year		*Current Year		Percentage Change			Prior Year		*Current Year		Percentage Change	
Traffic	Revenue	Traffic	Revenue	Traffic	Revenue		Traffic	Revenue	Traffic	Revenue	Traffic	Revenue
3.0	\$21.7	4.4	\$34.3	50.4%	58.3%	Bronx-Whitestone	17.3	\$126.1	22.4	\$169.3	29.7%	34.3%
0.7	1.5	0.8	2.1	17.1%	39.1%	Cross Bay	3.4	7.6	3.8	9.7	14.3%	27.3%
1.2	4.0	2.2	8.4	82.8%	113.3%	Henry Hudson	7.6	24.9	10.9	39.7	42.9%	59.6%
1.1	6.9	1.7	11.7	52.4%	68.3%	Hugh L. Carey	6.3	39.3	8.7	58.3	39.0%	48.4%
0.6	1.4	0.8	2.1	23.4%	50.9%	Marine Parkway	3.1	6.6	3.5	8.8	14.9%	33.7%
1.4	9.1	2.4	17.2	72.2%	88.9%	Queens Midtown	9.1	60.6	11.7	83.2	29.0%	37.2%
4.1	28.4	5.6	42.2	37.5%	48.3%	RFK	22.7	160.3	28.8	211.4	27.0%	31.9%
2.9	25.1	3.3	30.4	13.2%	21.1%	Throgs Neck	15.7	135.8	17.6	158.1	12.1%	16.5%
5.1	31.5	6.8	46.4	33.0%	47.4%	Verrazzano-Narrows	28.4	173.3	35.7	234.7	25.6%	35.5%
20.0	\$129.6	27.9	\$194.9	39.5%	50.3%	Total	113.5	\$734.5	143.3	\$973.3	26.2%	32.5%
	\$6.481		\$6.982		7.7%	Revenue Per Vehicle		\$6.470		\$6.794		5.0%

- 1) Toll increase implemented April 11, 2021
 2) At the Verrazzano-Narrows Bridge (VNB), tolls were only collected in the westbound direction prior to December 1, 2020.
 3) Numbers may not add due to rounding.

Comparison Actual vs. Adopted Budget:

June Budget		June Actual		Percentage Change			YTD Budget		YTD Actual		Percentage Change	
Traffic	Revenue	Traffic	Revenue	Traffic	Revenue		Traffic	Revenue	Traffic	Revenue	Traffic	Revenue
18.3	\$117.4	27.9	\$194.9	52.4%	65.9%	Total All	89.8	\$572.7	143.3	\$973.3	59.5%	69.9%
	\$6.414		\$6.982		8.9%	Revenue Per Vehicle		\$6.376		\$6.794		6.6%

- 4) 2021 June traffic and revenue is 0.88M below and \$13.8M above June 2019, a decline of -3.1% and an increase of 7.6% respectively
 5) 2021 June YTD traffic and revenue is 18.1M and \$22.6M below June YTD 2019, a decline of -11.2% and -2.3% respectively
 6) Toll increases were implemented on March 31, 2019 and April 11, 2021

MTA Bridges and Tunnels
Toll Revenue Collection Rates
Preliminary data subject to final audit

Facility	Revenue Collection Rate June 2021 ¹
Henry Hudson Bridge	98.6%
Hugh L. Carey Tunnel	99.0%
Queens Midtown Tunnel	99.5%
Marine Parkway Bridge	98.2%
Cross Bay Bridge	95.0%
Robert F. Kennedy Bridge	97.1%
Verrazzano-Narrows Bridge	95.2%
Bronx-Whitestone Bridge	96.5%
Throgs Neck Bridge	96.4%
All Facilities	96.8%

1. Represents total revenue collections from transactions in July 2019 through June 2020

MTA BRIDGES AND TUNNELS
FEBRUARY FINANCIAL PLAN - 2021 ADOPTED BUDGET
TOTAL POSITIONS BY FUNCTION AND DEPARTMENT
NON-REIMBURSABLE/REIMBURSABLE and FULL-TIME POSITIONS/FULL-TIME EQUIVALENTS
June 2021

Department	Adopted Budget	Actual	Favorable (Unfavorable) Variance	Explanation of Variances
Administration				
Executive	9	7	2	2 Professional vacancies
Law ⁽¹⁾	12	8	4	2 Managerial and 2 Professional vacancies
Budget & Finance ⁽²⁾	17	13	4	3 Managerial vacancies and 1 Professional vacancy
Administration ⁽³⁾	34	27	7	4 Managerial and 3 Professional vacancies
EEO	1	-	1	1 Professional vacancy
Total Administration	73	55	18	
Operations				
ITS & Tolling	66	52	14	5 Managerial and 9 Professional vacancies
Central Business District Tolling Program	3	1	2	2 Professional vacancies
Operations (Non-Security)	58	42	16	14 Managerial and 2 Professional vacancies
Total Operations	127	95	32	
Maintenance				
Maintenance	205	190	15	7 Managerial, 3 Professional, and 5 Maintainer vacancies
Operations - Maintainers	168	159	9	9 Maintainer vacancies
Total Maintenance	373	349	24	
Engineering/Capital				
Engineering & Construction	123	121	2	1 Managerial and 1 Professional vacancy
Health & Safety	9	7	2	2 Professional vacancies
Law ⁽¹⁾	18	18	-	
Planning & Budget Capital	8	7	1	1 Managerial vacancy
Total Engineering/Capital	158	153	5	
Public Safety				
Operations (Security)	555	476	79	49 Managerial and 30 Operational vacancies
Internal Security - Operations	45	29	16	3 Managerial and 13 Professional vacancies
Total Public Safety	600	505	95	
Total Positions	1,331	1,157	174	
Non-Reimbursable	1,244	1,070	174	
Reimbursable	87	87	-	
Total Full-Time	1,331	1,157	174	

(1) Includes Legal and Procurement staff.

(2) Includes Controller and Operating Budget staff.

(3) Includes Human Resources, Labor Relations, and Administration staff.

MTA BRIDGES AND TUNNELS
FEBRUARY FINANCIAL PLAN - 2021 ADOPTED BUDGET
TOTAL POSITIONS BY FUNCTION AND OCCUPATION
FULL-TIME POSITIONS and FULL-TIME EQUIVALENTS
June 2021

	Adopted Budget	Actual	Favorable (Unfavorable) Variance	Explanation of Variances
Administration				
Managers/Supervisors	24	15	9	4 vacancies in Administration, 3 in Budget & Finance, and 2 in Law
Professional, Technical, Clerical	49	40	9	3 vacancies in Administration, 2 in Law, 2 in Executive, 1 in Budget & Finance, and 1 in EEO
Operational Hourlies	-	-	-	
Total Administration	73	55	18	
Operations				
Managers/Supervisors	70	51	19	14 vacancies in Operations and 5 in ITS & Tolling
Professional, Technical, Clerical	57	44	13	9 vacancies in ITS & Tolling, 2 in CBDTP, and 2 in Operations
Operational Hourlies	-	-	-	
Total Operations	127	95	32	
Maintenance				
Managers/Supervisors	27	20	7	7 vacancies in Maintenance
Professional, Technical, Clerical	11	8	3	3 vacancies in Maintenance
Operational Hourlies ⁽¹⁾	335	321	14	5 vacancies in Maintenance and 9 in Operations
Total Maintenance	373	349	24	
Engineering/Capital				
Managers/Supervisors	34	32	2	1 vacancy in Engineering and 1 in Planning & Budget Capital
Professional, Technical, Clerical	124	121	3	2 vacancies in Health & Safety and 1 vacancy in Engineering
Operational Hourlies	-	-	-	
Total Engineering/Capital	158	153	5	
Public Safety				
Managers/Supervisors	179	127	52	49 vacancies in Operations and 3 in Internal Security
Professional, Technical, Clerical	36	23	13	13 vacancies in Internal Security
Operational Hourlies ⁽²⁾	385	355	30	30 BTO vacancies in Operations
Total Public Safety	600	505	95	
Total Positions				
Managers/Supervisors	334	245	89	
Professional, Technical, Clerical	277	236	41	
Operational Hourlies	720	676	44	
Total Positions	1,331	1,157	174	

(1) Represents Maintenance personnel. These positions are paid annually, not hourly.

(2) Represents Bridge and Tunnel Officers performing public safety. These positions are paid annually, not hourly.

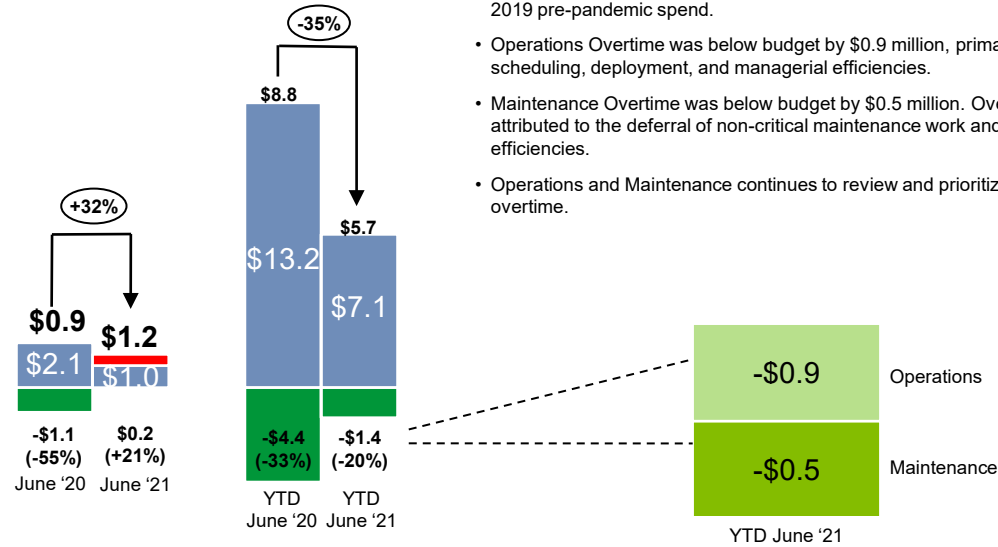
B&T – Non-Reimbursable Overtime Variance

June 2021 and YTD budget vs. variance

\$M

- Favorable
- Unfavorable
- Budget

Annual Adopted Budget: \$22.4M



Overview

- YTD 2021 Non-reimbursable Overtime was \$1.4 million, or 20%, below budget through June.
- June 2021 Non-reimbursable Overtime was \$0.3 million, or 32%, above June 2020 spend.
- June 2021 Non-reimbursable Overtime was \$0.7 million, or 36%, below June 2019 pre-pandemic spend.
- Operations Overtime was below budget by \$0.9 million, primarily due to scheduling, deployment, and managerial efficiencies.
- Maintenance Overtime was below budget by \$0.5 million. Overtime savings are attributed to the deferral of non-critical maintenance work and managerial efficiencies.
- Operations and Maintenance continues to review and prioritize need for overtime.

Note: The Non-reimbursable Overtime budget was reduced by \$4.1 million from 2020 to 2021.
 Source: Adopted Budget. GL actuals for actual overtime spending. Numbers may not add due to rounding.

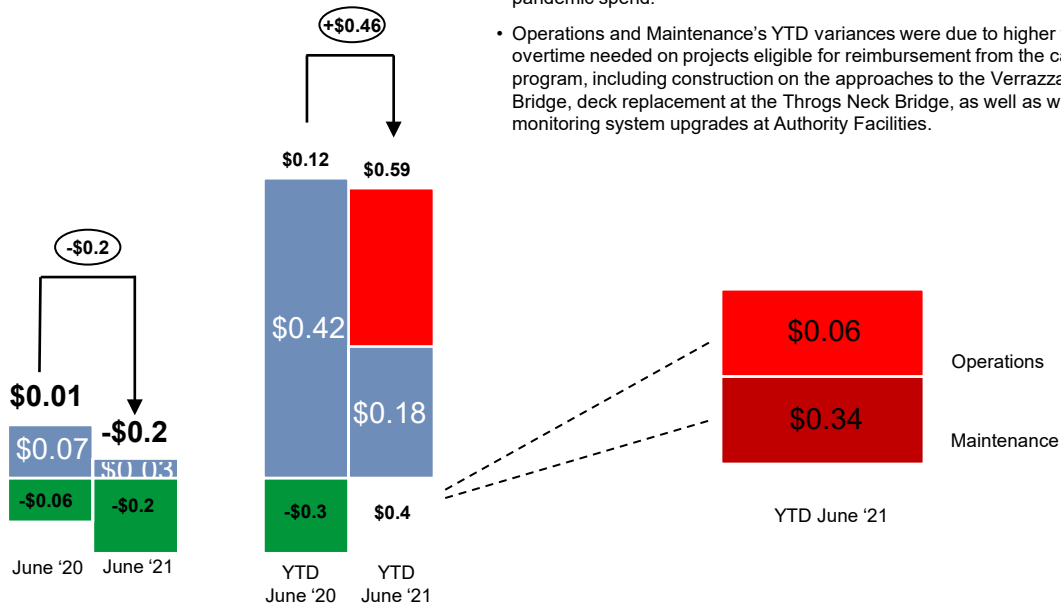
B&T – Reimbursable Overtime Variance

June 2021 and YTD budget vs. variance

\$M

- Favorable
- Unfavorable
- Budget

Annual Adopted Budget: \$0.9M



Overview

- YTD 2021 Reimbursable Overtime was \$0.4 million above budget through June.
- June 2021 Reimbursable Overtime was \$0.2 million below June 2020 spend.
- June 2021 Reimbursable Overtime was \$0.4 million below June 2019 pre-pandemic spend.
- Operations and Maintenance's YTD variances were due to higher than planned overtime needed on projects eligible for reimbursement from the capital program, including construction on the approaches to the Verrazzano-Narrows Bridge, deck replacement at the Throgs Neck Bridge, as well as weather monitoring system upgrades at Authority Facilities.

Note: The Reimbursable Overtime budget increased by \$41 thousand from 2020 to 2021.
 Source: Adopted Budget. GL actuals for actual overtime spending. Numbers may not add due to rounding.

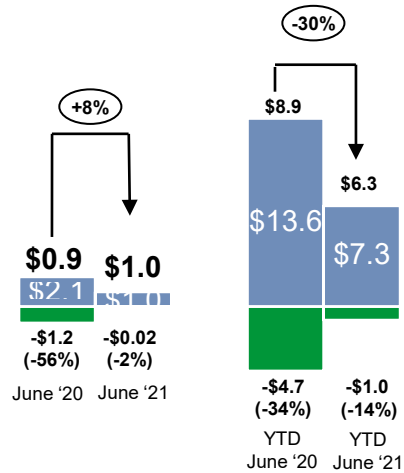
B&T – Total Overtime Variance

June 2021 and YTD budget vs. variance

\$M

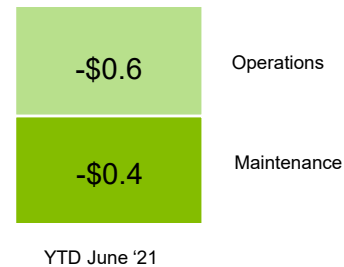
- Favorable
- Unfavorable
- Budget

Annual Adopted Budget: \$23.3M



Overview

- YTD 2021 total Overtime was \$1.0 million, or 14%, below budget through June.
- June 2021 total Overtime was \$0.1 million, or 8%, above June 2020 spend.
- June 2021 total Overtime was \$1.1 million, or 51% below June 2019 pre-pandemic spend.
- Operations Overtime was below budget by \$0.6 million, primarily due to scheduling, deployment, and managerial efficiencies.
- Maintenance Overtime was below budget by \$0.4 million. Overtime savings are attributed to the deferral of non-critical maintenance work and managerial efficiencies.
- Operations and Maintenance continues to review and prioritize need for overtime.



Note: The total Overtime budget was reduced by \$4 million from 2020 to 2021.
 Source: Adopted Budget, GL actuals for actual overtime spending. Numbers may not add due to rounding.



Bridges and Tunnels

Capital Program Project Status Report June 2021



Joe Keane PE
Senior Vice President and Chief Engineer
MTA Construction & Development, Bridges & Tunnels Business Unit

MTA BRIDGES & TUNNELS
CAPITAL PROGRAM
STATUS REPORT
JUNE 30, 2021

Introduction

This report presents the year's planned versus actual and forecast commitments, completions, and close-outs in narrative, tabular and graphic formats.

Commitments

In June, there were six commitments made with a total value of \$18.3 million versus a plan of nine commitments with a total value of \$48.3 million. The variance is mainly due to the early award of commitments originally planned for June.

Year-to-date, 48 commitments totaling \$95.2 million were made, against a plan of 33 commitments with a total value of \$106.7 million. The variance in commitment dollars reflects good bid savings on Project VN-X4, for the VNB Safety Fence and Project RK-PT, for RFK Painting. (See Attachment 1 – 2021 Commitments Chart and Attachment 2 – 2021 Major Commitments).

Completions

In June, there were two completions planned and achieved with a total value of \$38 million. These completions were both part of the Moving NY Forward Initiative:

- Project RK-81 – Facility Interoperability Improvements – Demolition of Former Bronx Plaza West Widening at the Robert F. Kennedy Bridge was completed on schedule, with a total value of \$8.8 million.
- Project VN-11 – Brooklyn Approach Reconstruction at the Verrazzano-Narrows Bridge was completed six months ahead of the original schedule, with a total value of \$29.2 million.

Year-to-date, there were seven completions with a total value of \$110.7 million, against a year-to-date goal of five completions totaling \$94.8 million. (See Attachment 3 – 2021 Completion Chart and Attachment 4 – 2021 Major Completions).

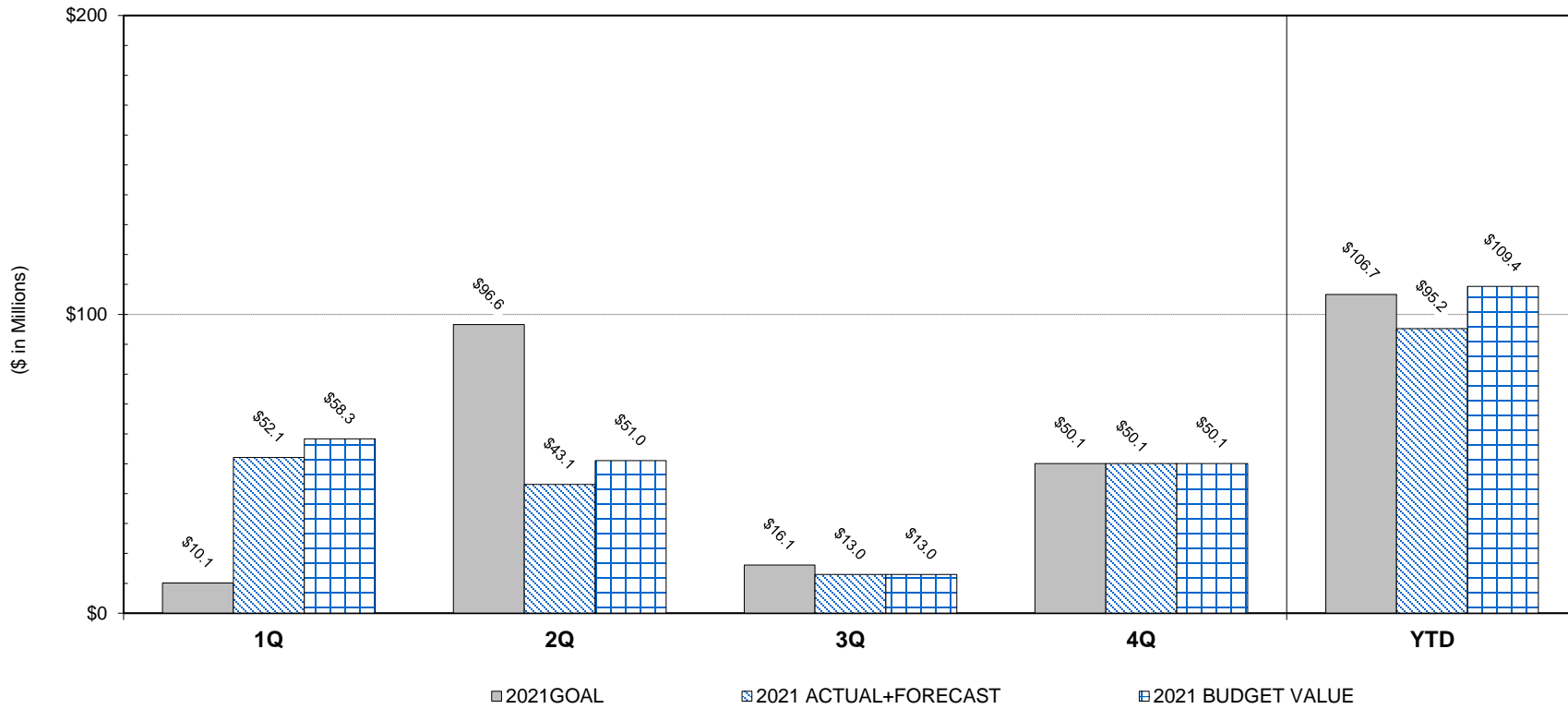
Close-outs

There were 15 task level close-outs achieved in June for a total value of \$77.9 million, against a plan of 16 task level close-outs totaling \$239.6 million.

Year-to-date 107 task level close-outs have been achieved totaling \$147.8 million, against a year-to-date goal of 138 tasks totaling approximately \$1 billion. The variance is due to the shifting of several major 1st and 2nd quarter planned closeouts to the 2nd half of the year.

MTA Bridges and Tunnels
Commitments as of June 30, 2021

2021 Budget Goal:	\$172.9	
2021 Annual Forecast	\$158.3	
YTD Goal:	\$106.7	
YTD Actual:	\$95.2	(89.3% of YTD Goal)
YTD Budgeted Value:	\$109.4	(102.5% of YTD Goal)
Left to Commit:	\$63.1	



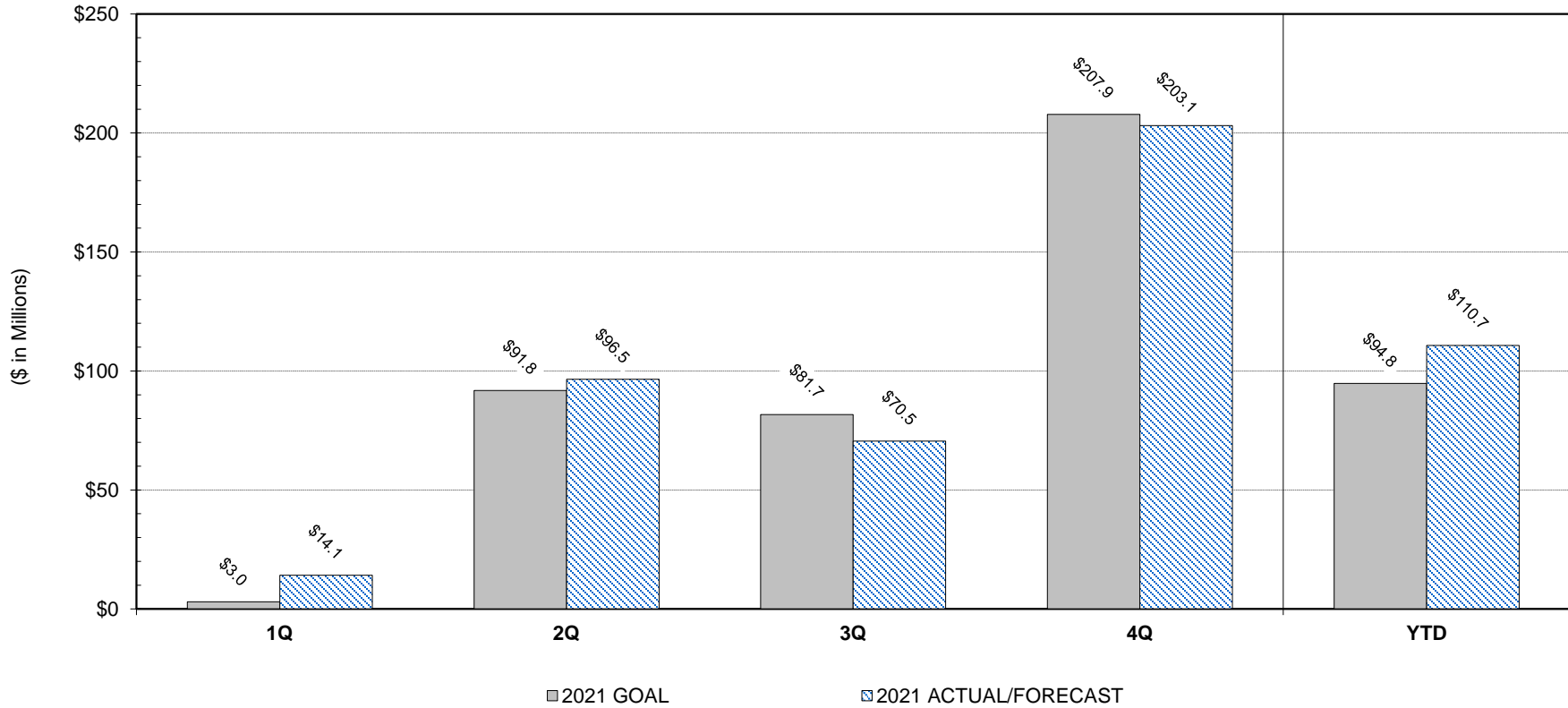
MTA Bridges and Tunnels: Status of Major Commitments as of June 30, 2021

Project ID	ACEP	Project Description	Budget (\$ in Millions)			Award Date			Notes	
			2021 Goal	Actual / Forecast*	Budgeted Value	2021 Goal	Advertisement Date	Actual / Forecast		
VN-X4	D806VNX1	VN - Operational Improvements (Safety Fence)	\$40.0	\$34.5M	\$40.0	Apr-21	May-20	Mar-21	A	1

Note 1: Good bid savings was achieved based on the proposals received.

MTA Bridges and Tunnels
Completions as of June 30, 2021

2021 Budget Goal:	\$384.3	
2021 Annual Forecast:	\$384.3	
YTD Goal:	\$94.8	
YTD Actual:	\$110.7	(116.8% of YTD Goal)
Left to Complete:	\$273.6	



MTA Bridges and Tunnels: Status of Major Completions as of June 30, 2021

Project ID	ACEP	Project Description	Budget (\$ in Millions)		Completions Status		Completion Date		Notes
			2021 Goal	Actual / Forecast*	Physical % Complete	% Contingency Spent	2021 Goal	Actual / Forecast	
VN-10	D701VN10	Anchorage & Piers Rehabilitation and Sealing	\$49.0	\$49.0	98	0	May-21	Apr-21	A 1
CB-18	D701CB18	CB Scour Protect/Repair/Replace CB/MP Pier Fender	\$65.9	\$65.9	51	3	Jul-21	Sep-21	F 2
HC-07	D704HC07	Rehabilitation of HCT Ventilation Systems	\$88.0	\$88.0	86	0	Oct-21	Oct-21	F
VN-49	D707VN49	Paint Suspended Span Upper & Lower Level Steel	\$73.6	\$73.6	65	17	Dec-21	Dec-21	F

Note 1: Project Completed one month earlier than anticipated.

Note 2: Primarily due to weather delays.



Bridges and Tunnels

Procurements July 2021



**PROCUREMENT PACKAGE
July 2021**




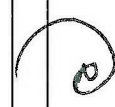

The above depicts work being performed on the Verrazzano-Narrows Bridge under Contract VN-32/VN-49X. This month's agenda includes a procurement action for additional work under this Contract.

PROCUREMENT

The Procurement Agenda this month includes one procurement action for a proposed expenditure of \$7.5M.

Staff Summary

Subject		Request for Authorization to Award a Procurement Action			
Department		Contracts			
Department Head Name Steve Plochochi, Senior Vice President, Contracts					
Department Head Signature 					
Board Action					
Order	To	Date	Approval	Info	Other
1	B&T Committee	7/19/21	X		
2	Board	7/21/21	X		

Date: July 12, 2021			
Internal Approvals			
	Approval		Approval
<i>NR.</i>	Deputy Chief Development Officer, Delivery		President
	Deputy Chief Development Officer, Development		Executive Vice President & General Counsel

PURPOSE:

To obtain the approval of the Board to award one procurement action and to inform the Bridges and Tunnels Committee of the procurement action.

DISCUSSION:

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

	<u># of Actions</u>	<u>\$ Amount</u>
<u>Schedules Requiring Majority Vote</u>		
I. Modifications to Purchase and Public Work Contracts	1	\$7,500,000
TOTAL	1	\$7,500,000

Budget Impact:

The approval of this procurement action will obligate capital funds in the amount listed. Funds are available in the capital budget for this purpose.

Recommendation:

The procurement action be approved as proposed. (The item is included in the resolution of approval at the beginning of the Procurement Section).

MTA Construction & Development

BOARD RESOLUTION

WHEREAS, in accordance with Sections 559, 2879 and 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.

JULY 2021

LIST OF COMPETITIVE PROCUREMENTS FOR BOARD APPROVAL

Procurements Requiring Majority Vote:

Schedule I. Modifications to Purchase and Public Work Contracts
(Staff Summaries required for all items greater than \$1M)

- | | | | |
|-----------|---|--------------------|--------------------------------------|
| 1. | Ahern Painting Contractors, Inc. | \$7,500,000 | <u>Staff Summary Attached</u> |
| | Contract No. VN-32/VN49X.5 | | |

MTA Construction and Development requests the Board approve a modification to the Contract for additional structural steel quantities and fire standpipe repairs on the main span of the Verrazzano-Narrows Bridge.

Item No. 1

Vendor Name (Location) Ahern Painting Contractors, Inc. (Port Washington, N.Y.)
Description Structural Steel Repairs and Painting at the Verrazzano-Narrows Bridge
Contract Term (including Options, if any) July 17, 2019 – April 30, 2022 (2 years, 9 ½ months)
Option(s) included in Total Amount <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A
Procurement Type <input checked="" type="checkbox"/> Competitive <input type="checkbox"/> Noncompetitive
Solicitation Type <input type="checkbox"/> RFP <input checked="" type="checkbox"/> Bid <input type="checkbox"/> Other
Funding Source <input type="checkbox"/> Operating <input checked="" type="checkbox"/> Capital <input type="checkbox"/> Federal <input type="checkbox"/> Other:
Requesting Dept./Div., Dept./Div. Head Name: Delivery, Mark Roche

Contract Number	AWO/Mod. #s
VN-32/VN-49X	5
Original Amount:	\$ 73,267,248
Prior Modifications:	\$ 20,453,514
Prior Budgetary Increases:	\$ N/A
Current Amount:	\$ 93,720,762
This Request:	\$ 7,500,000
% of This Request to Current Amt.:	8.0%
% of Modifications (including This Request) to Original Amount:	38.2%

Discussion:

This Contract is for structural steel repairs and painting the Verrazzano-Narrows Bridge (“VNB”). MTA Construction & Development (“C&D”) is requesting that the Board approve a modification to the Contract for additional structural steel quantities and fire standpipe repairs on the main span of the VNB for the total not-to-exceed amount of \$7,500,000.

During the 2020 biennial bridge inspection and subsequent detailed inspections performed from the temporary access work platform installed under this project, the structural steel and fire standpipe repairs that are the subject of this Modification were identified for reasons of safety and state of good repair. The Work for this Contract already involves the installation of a full access under roadway work platform that is needed to perform the Added Work. Therefore, performing the Added Work under this Contract, rather than deferring it to the future will allow the work to be performed timely and cost effectively, and will allow the state of good repair of the VNB to be maintained, without the added time and cost of requiring a future access platform installation.

The Work added by this proposed modification will consist principally of the fabrication and installation of steel members inclusive of stringer stiffeners; subfloor beams; sidewalk channel stringers; traveler rails as well as fire standpipe system repairs.

Ahern submitted a proposal in the amount of \$8,257,479 for the work. The work includes existing unit price quantity increases, new steel repair type unit price items and additional related lump sum items. Negotiations resulted in the agreed upon price of \$7,500,000, which is considered fair and reasonable. Ahern agreed to complete the work within the current contract completion date of April 30, 2022. Funding for this amendment is available in the 2015-2019 Capital Program.

In connection with a previous contract awarded to Ahern, Ahern 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 Deputy Chief Operating Officer in consultation with the MTA General Counsel in May 2021. No new SAI has been found relating to Ahern and Ahern has been found to be responsible.