

BOARD OF DIRECTORS

METROPOLITAN ATLANTA RAPID TRANSIT AUTHORITY

OPERATIONS AND SAFETY COMMITTEE

THURSDAY, MARCH 28, 2024

ATLANTA, GEORGIA

MEETING SUMMARY

1. CALL TO ORDER AND ROLL CALL

Committee Chair AI Pond called the meeting to order at 10:31 A.M.

<u>Board Members</u> <u>Present:</u>	Al Pond James Durrett William Floyd Roderick Frierson Freda Hardage Jennifer Ide Kathryn Powers Rita Scott Jacob Tzegaegbe Valencia Williamson Thomas Worthy Sagirah Jones
<u>Board Members</u> <u>Absent:</u>	Stacy Blakley Russell McMurry Jannine Miller
<u>Staff Members Present:</u>	Collie Greenwood Rhonda Allen Peter Andrews Kevin Hurley Micheal Kreher Gena Major Carrie Rocha George Wright

Also in Attendance: Justice Leah Ward Sears, Phyllis Bryant, Shelandra Cornick, Thomas Drozt, Stephany Fisher, Kenya Hammond, Jacqueline Holland, Leslie Hubble, Tyrene Huff, and Jonathan Hunt

2. APPROVAL OF THE MINUTES

Approval of the Minutes from February 22, 2024

Approval of the minutes from February 22, 2024. On a motion by Board Member Durrett, seconded by Board Member Hardage, the motion passed by a vote of 10 to 0 with 1 member abstaining and 11 members present.

3. **RESOLUTIONS**

<u>Resolution Authorizing the Solicitation of Qualification Statements for the Procurement</u> of Environmental Engineering, Compliance and Sustainability Consulting Services <u>Contract, A/E50490.</u>

Resolution Authorizing the Solicitation of Qualification Statements for the Procurement of Environmental Engineering, Compliance and Sustainability Consulting Services Contract, A/E50490. On a motion by Board Member Powers, seconded by Board Member Floyd, the resolution passed by a vote of 10 to 0 with 1 member abstaining and 11 members present.

4. BRIEFING

Briefing - Bus Operations Key Performance Indicators.

5. OTHER MATTERS

FY24 January Key Performance Indicators (Informational Only)

6. ADJOURNMENT

The Committee Meeting adjourned at 11:08 A.M.

YouTube link: <u>https://www.youtube.com/live/gWIpN8fX5Vg?feature=shared</u>

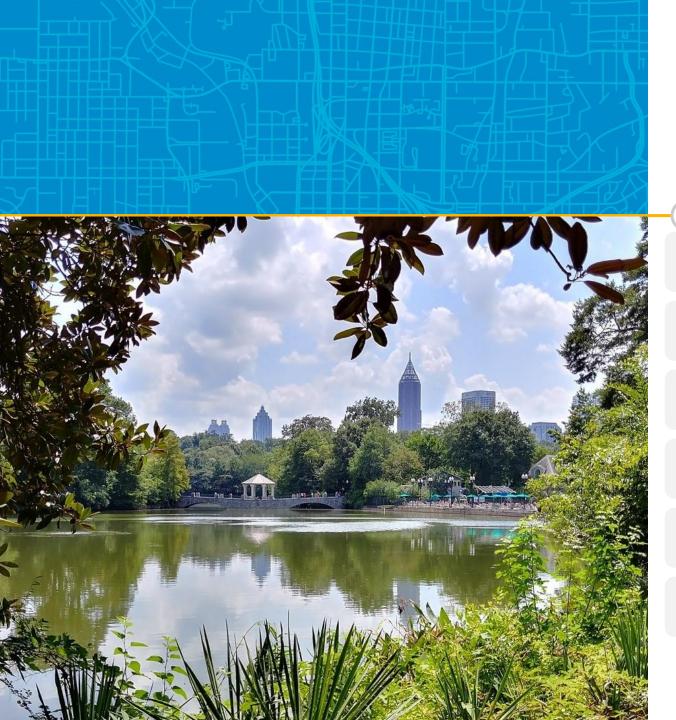




Resolution Authorizing the Solicitation of Qualification Statements for the Procurement of Environmental Engineering, Compliance, and Sustainability Consulting Services - AE 50490

> Operations & Safety Committee March 28, 2024

Leslie Hubble, MPH, CHMM Director of Environmental Health and Safety



Overview

Current Contract Accomplishments

Framework

Scope of Services

Environmental Compliance Programs

Environmental Management System

Sustainability



Current Contract Accomplishments

Engineering/Design services

Regulatory reporting

Permitting & permit reviews

Remediation sites cleaned up and closed

Underground storage tank closures

Aboveground storage tank life extension













Current Contract Accomplishments

Air Emission Performance Testing

Inspections & training

Env Site Assessments – Phase I & II

ISO 14001 EMS

Sustainability reporting









Framework





- Hazardous & Regulated Waste
 - Stormwater & Wastewater
- Storage Tank Management
- Air Compliance



Remediation



Due Diligence



Environmental Management System



Scope of Work Summary

Environmental Compliance Programs



Environmental Management System



Sustainability





Thank You



RESOLUTION AUTHORIZING THE SOLICITATION OF QUALIFICATION STATEMENTS FOR THE PROCUREMENT OF ENVIRONMENTAL ENGINEERING COMPLIANCE AND SUSTAINABILITY CONSULTING SERVICES CONTRACT, A/E50490

WHEREAS, the Authority is authorized by Section 14 of the MARTA Act to procure goods and services without competitive bidding if it is impracticable to prepare adequate specifications and an adequate description on the basis of which to solicit competitive bids; and

WHEREAS, the General Manager/CEO has certified, in accordance with Section 14 of the MARTA Act, that the procurement of Environmental Engineering Compliance and Sustainability Consulting Services is impracticable through the solicitation of competitive bids; and

WHEREAS, award of a Contract for the procurement of Environmental Engineering Compliance and Sustainability Consulting Services, after the solicitation of qualification statements and selection of a preferred proponent pursuant to Section 14 of the MARTA Act and Federal Law, is subject to approval by the Board of Directors.

RESOLVED THEREFORE, by the Board of Directors of the Metropolitan Atlanta Rapid Transit Authority that the General Manager/CEO, or his designee be, and hereby is, authorized to solicit qualification statements for the procurement of Environmental Engineering Compliance and Sustainability Consulting Services by means other than competitive bidding, in accordance with Section 14 of the MARTA Act and Federal Law, through the use of Request for Qualification Statements.

Approved as to Legal Form:

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DocuSigned by: Peter J. Andrews

Chief Counsel, Metropolitan Atlanta Rapid Transit Authority



Briefing: Bus Operations Key Performance Indicators (KPIs)

Operations and Safety Committee March 28, 2024

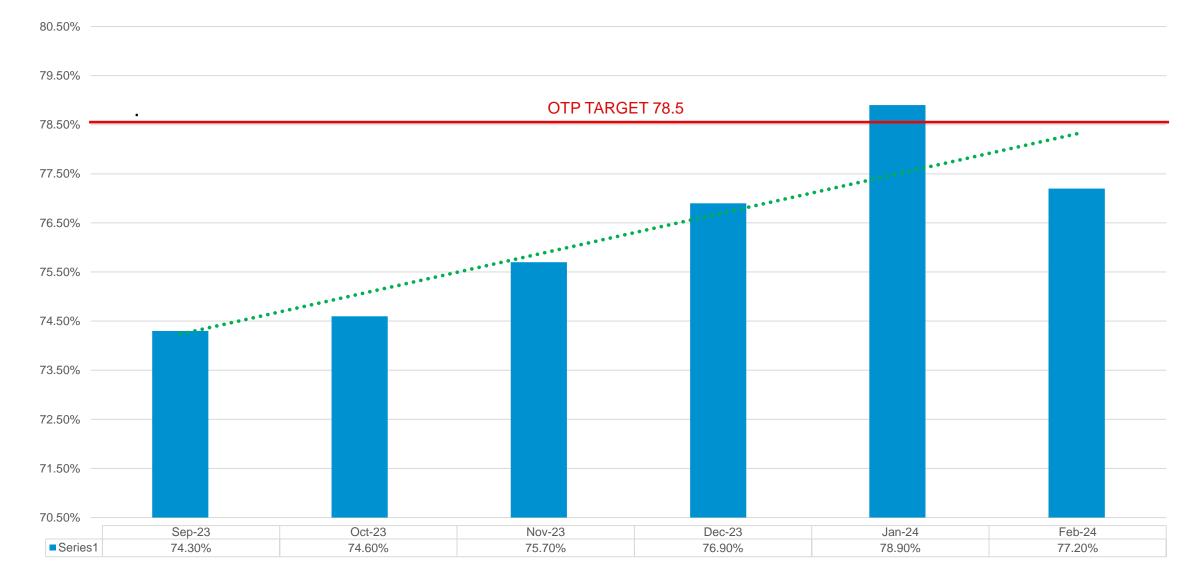
Thomas Drozt, Deputy Chief Bus Operations

AGENDA

- Bus Service On-time Performance (OTP) Chart
- Mobility OTP Chart
- Team Strategy
- Team Engagement



Bus Service Monthly OTP



Mobility Monthly OTP



Team Strategy

Active Management

Consistent management of service

Engagement & Coaching

> Superintendents reviewing performance with Operator

Pullout Blitz

Management staff assisting with morning Pullout

Line Blitz

Management staff saturating a route via Timepoint

Data Analysis

Superintendents review Playback

Jan to Present	Hamilton	Perry	Laredo
Coaching Sessions	150	124	92

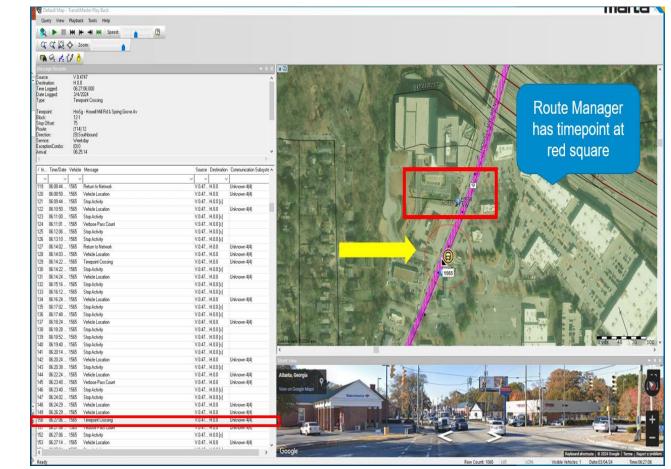
Team Engagement

Bus Operations Team

Manage Performance

Radio & Bus Maintenance

- Manage onboard Equipment
- Bus Communications Center
 - CAD / AVL software upgrade
- Bus Stop Planning Department
 - Management of all Geofencing
- **Scheduling Department**
 - Management of schedule adherence
- Research and Analysis
 - Manage and analyze data being recorded



THANK YOU





JANUARY FY24 PERFORMANCE (BUS OPERATIONS)



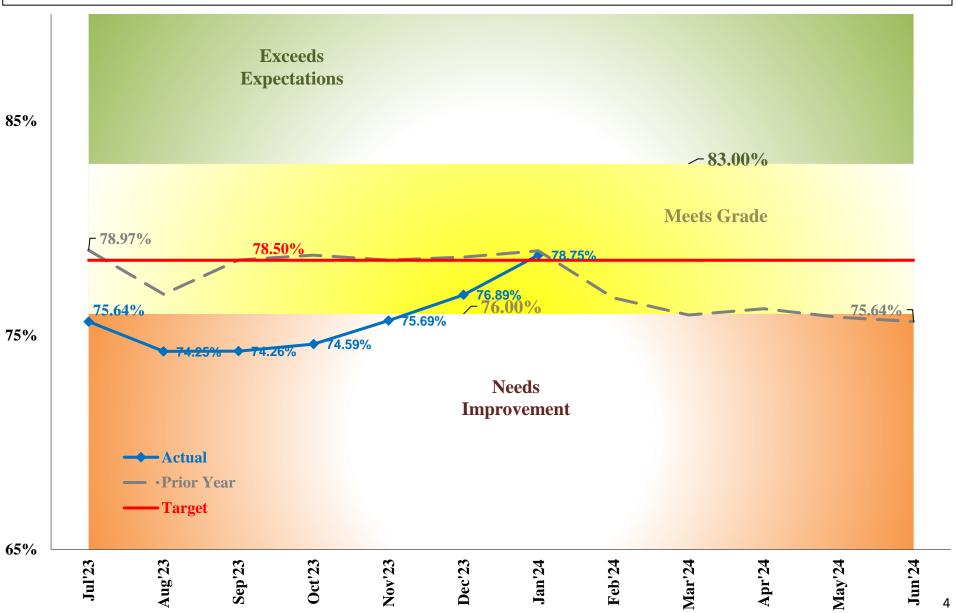
OFFICES OF BUS TRANSPORTATION BUS MAINTENANCE

Operations KPIs (Bus)

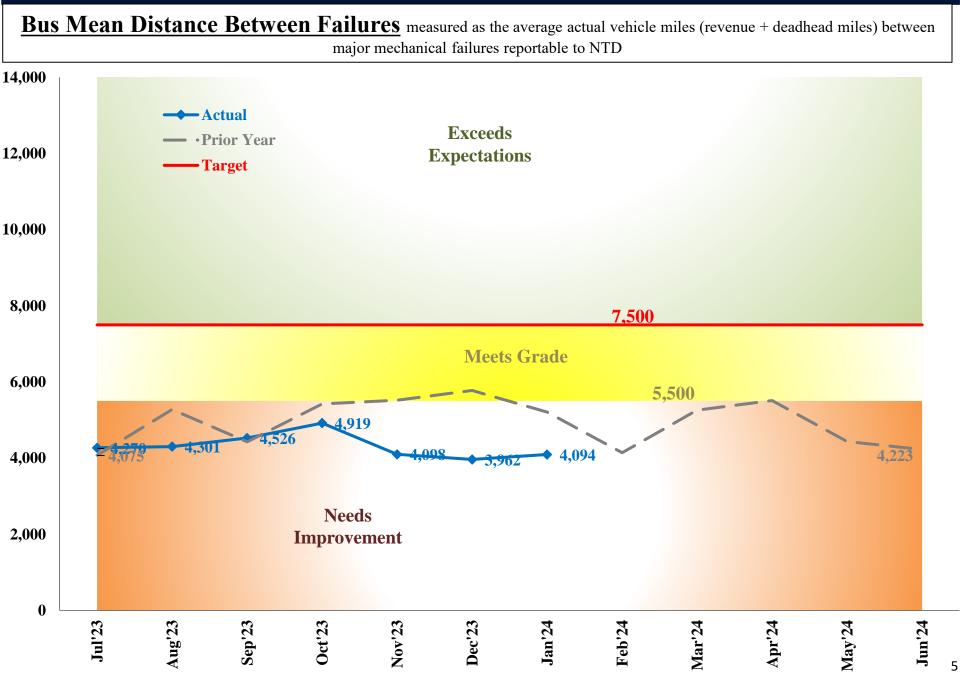
KPI	FY24 Target	Jan FY24	Monthly Variance vs. Projected	FY24 Year-To- Date	YTD Variance vs. Projected	
On-Time Performance	78.50%	78.75%	0.25%	75.76%	-2.74%	-2.70%
Mean Distance Between Failures	7,500	4,094	-3,406	4,290	-3,210	-742
Customer Complaints per 100K Boardings	8.00	11.59	3.59	11.34	3.34	0.81

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Bus On-Time Performance measured as percentage of on-time departures from defined time points on a given route. Departure is considered on-time, if made between 0 and 5 minutes after scheduled departure time.



Marta Metropolitan Atlanta Rapid Transit Authority

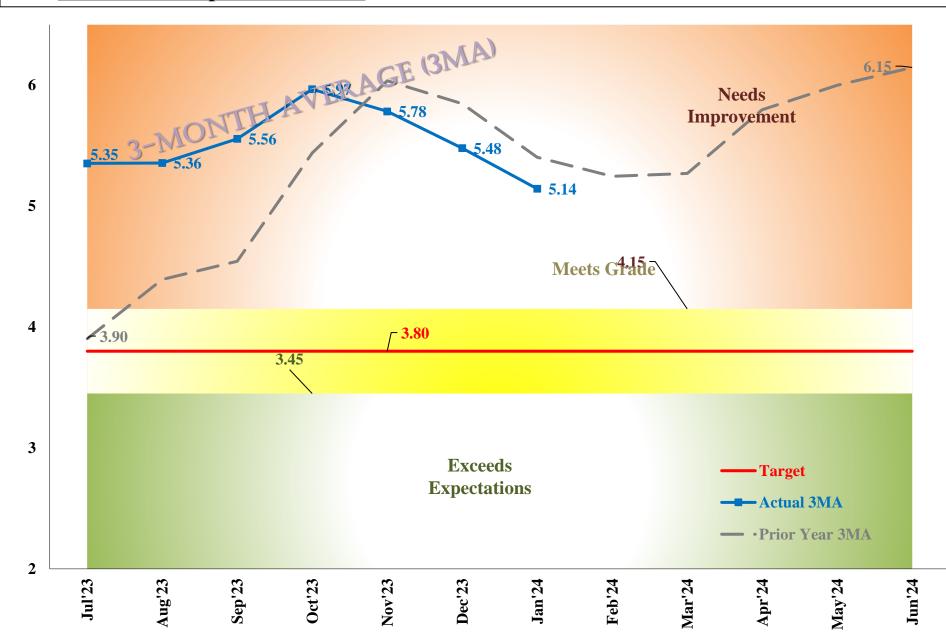




BUS SAFETY KPI

Marta Metropolitan Atlanta Rapid Transit Authority

Bus Collisions per 100K Miles measured as the number of collisions involving bus service per 100,000 hub miles.



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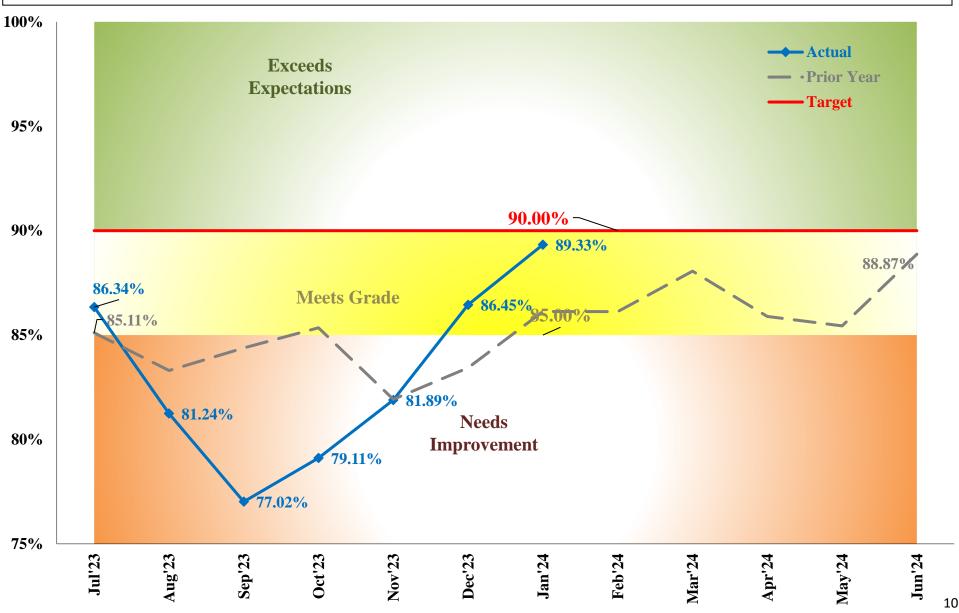
OFFICE OF MOBILITY

Operations KPIs (Mobility)

KPI	FY24 Target	Jan FY24	Monthly Variance vs. Projected	FY24 Year-To- Date	YTD Variance vs. Projected	Variance vs. previous FY
On-Time Performance	90.00%	89.33%	-0.67%	82.97%	-7.03%	-1.27%
Mean Distance Between Failures	15,000	33,026	18,026	14,533	-467	-1,466
Missed Trip Rate	0.50%	0.73%	0.23%	1.40%	0.90%	0.75%
Reservation Average Call Wait Time	2:00	2:59	0:59	5:09	3:09	3:29
Reservation Call Abandonment Rate	5.50%	4.63%	-0.87%	8.51%	3.01%	3.86%
Customer Complaints per 1K Boardings	4.00	3.84	-0.16	5.27	1.27	1.57

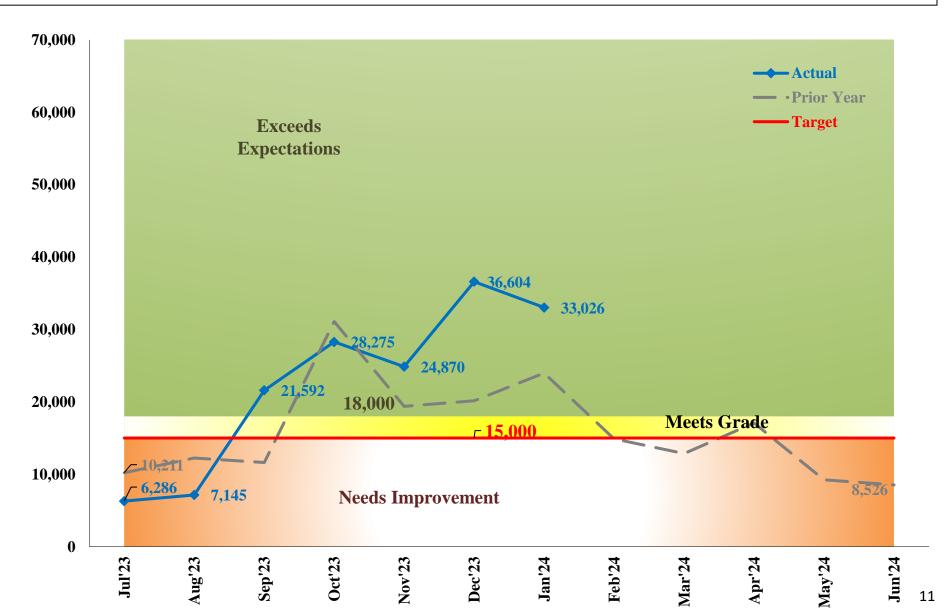
Marta Metropolitan Atlanta Rapid Transit Authority

Mobility On-Time Performance measured as the percentage of MARTA Mobility customer pickups made within 30 minutes from scheduled pickup time.



MARTA METROPOLITAN ATLANTA RAPID TRANSIT AUTHORITY

Mobility Mean Distance Between Failures measured as the average Mobility service miles between NTD reportable mechanical failures, i.e., those precluding a revenue vehicle from completing its revenue trip or starting its next scheduled revenue trip.

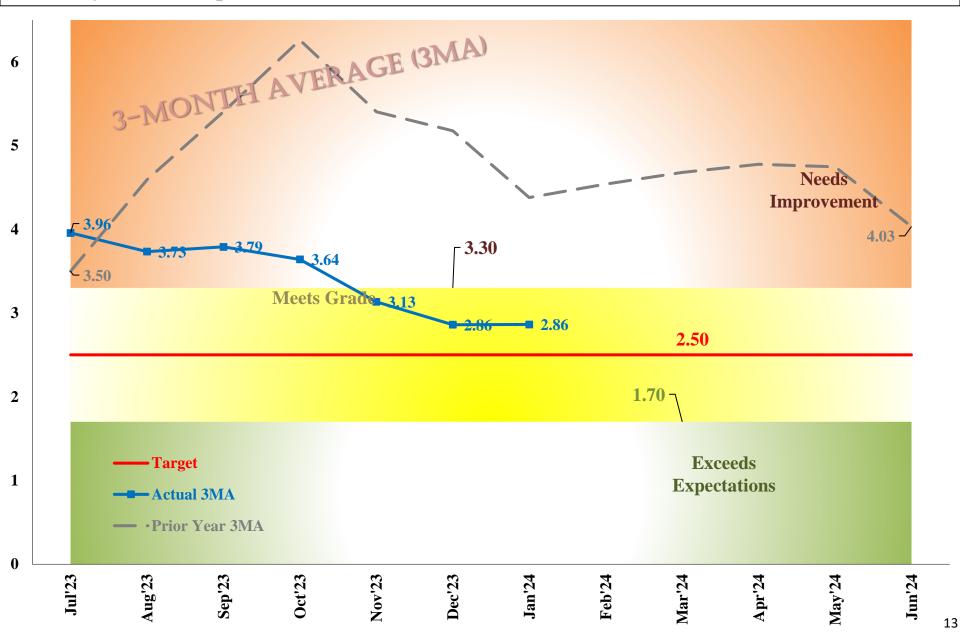




MOBILITY SAFETY KPI

Marta Metropolitan Atlanta Rapid Transit Authority

Mobility Collisions per 100K Miles measured as the number of collisions involving Mobility service per 100,000 hub miles.





JANUARY FY24 PERFORMANCE

(RAIL OPERATIONS)

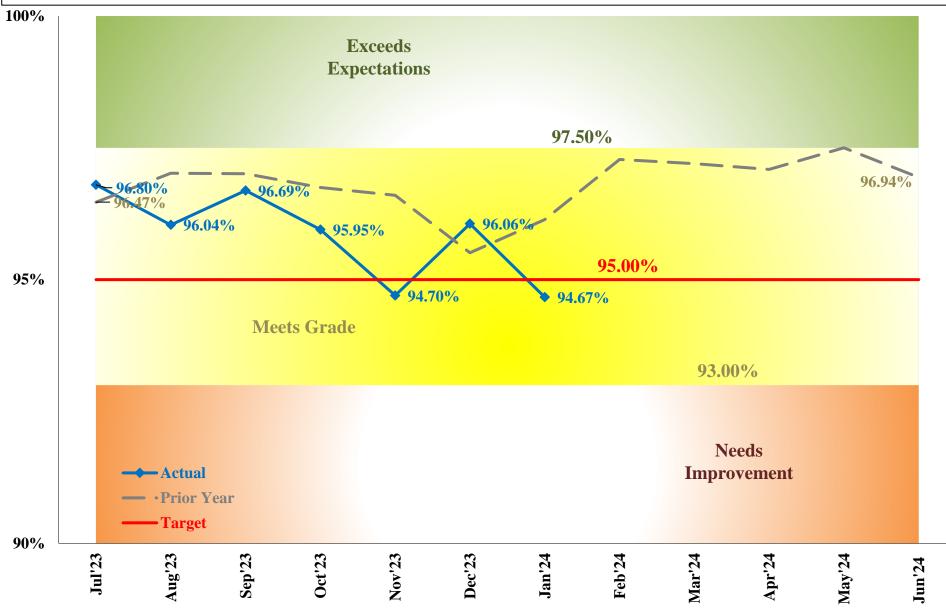


OFFICES OF RAII TRANSPORTATION RAIL CAR MAINTENANCE

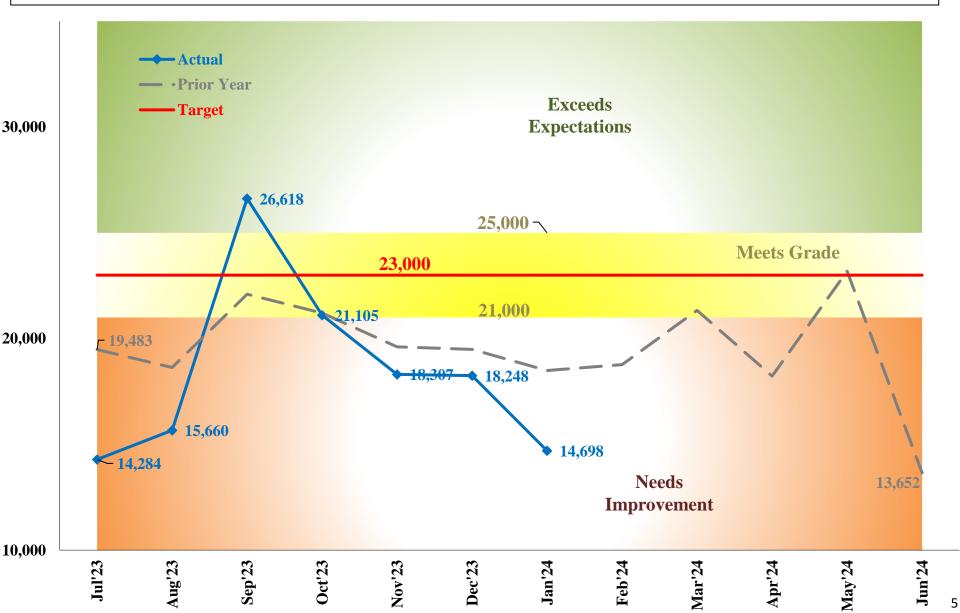
Operations KPIs (Rail)

КРІ	FY24 Target	Jan FY24	Monthly Variance vs. Projected	FY24 Year-To- Date	YTD Variance vs. Projected	Variance vs. previous FY
On-Time Performance	95.00%	94.67%	-0.33%	95.84%	0.84%	-0.66%
Mean Distance Between Failures	23,000	14,698	-8,302	17,729	-5,271	-2,060
Mean Distance Between Service Interruptions	475	285	-190	366	-109	-78
Customer Complaints per 100K Boardings	1.00	0.55	-0.45	0.44	-0.56	0.15

Rail On-Time Performance measured as percentage of scheduled rail trips that originated and ended on-time, i.e., departed time points of origin and/or arrived at time points of destination no later than 5 minutes after scheduled time.



Rail Mean Distance Between Failures measured as the average rail car miles between NTD reportable mechanical failures, i.e., those precluding a rail car from completing its revenue trip or starting its next scheduled revenue trip.





OFFICE OF VERTICAL TRANSPORTATION

Operations KPIs (Vertical Transportation)

KPI	FY24 Target	Jan FY24	Monthly Variance vs. Projected	FY24 Year-To- Date	YTD Variance vs. Projected	Variance vs. previous FY
Escalator Availability	98.50%	98.50%	0.00%	98.52%	0.02%	-0.06%
Elevator Availability	98.50%	98.52%	0.02%	98.58%	0.08%	-0.09%



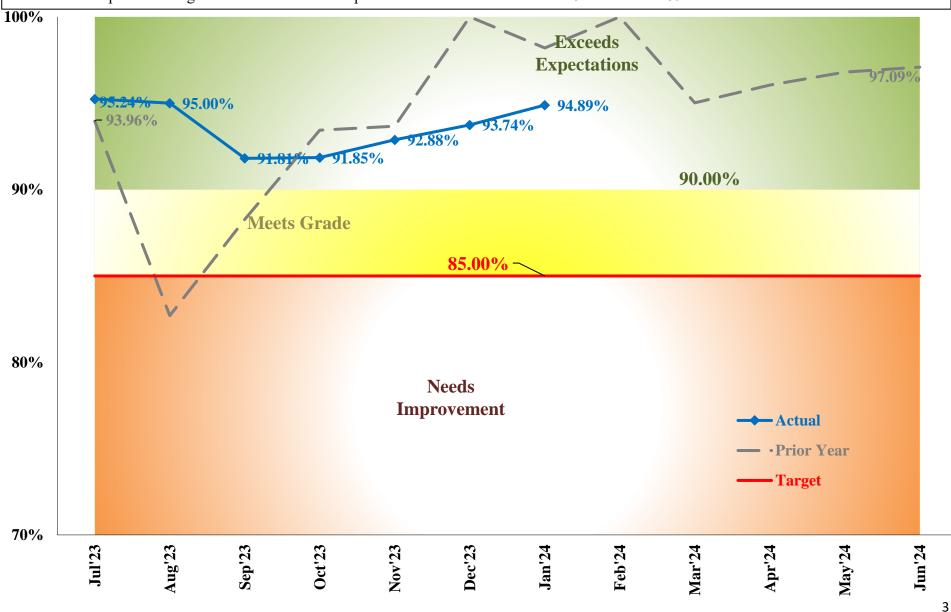
JANUARY FY24 PERFORMANCE (streetcar)

Operations KPIs (Streetcar)

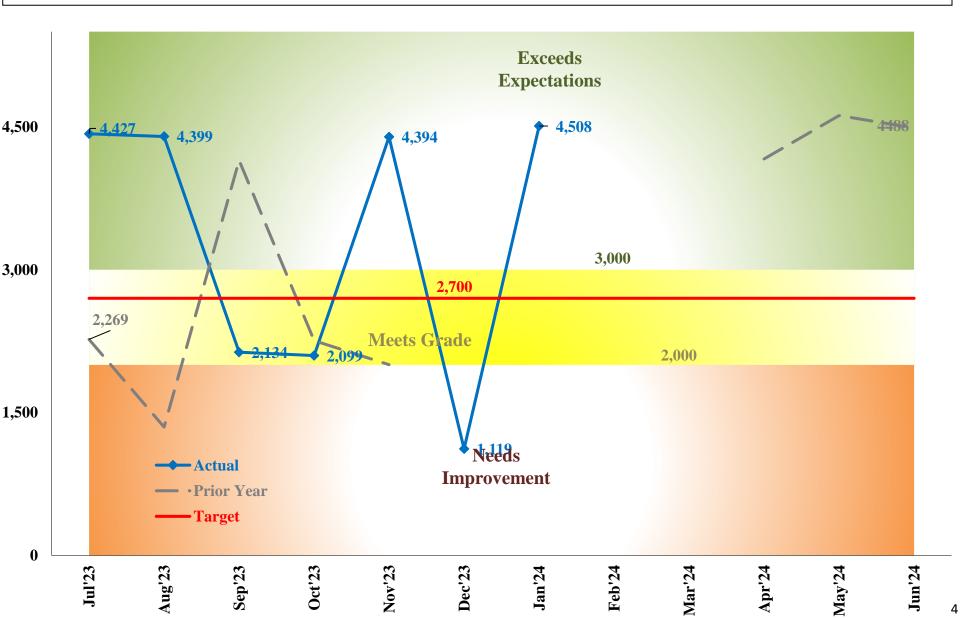
KPI	FY24 Target	Jan FY24	Monthly Variance vs. Projected	FY24 Year-To- Date	YTD Variance vs. Projected	Variance vs. previous FY
On-Time Performance	85.00%	94.89%	9.89%	93.63%	8.63%	0.72%
Mean Distance Between Failures	2,700	4,508	1,808	3,408	708	1,283
Customer Complaints per 1K Boardings	0.10	0.00	-0.10	0.01	-0.09	0.01

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Streetcar On-Time Performance measured as percentage of scheduled trips that originated and ended on-time, i.e., departed time points of origin and/or arrived at time points of destination no later than 5 minutes and 59 seconds after scheduled time.



Streetcar Mean Distance Between Failures measured as the average actual vehicle miles (revenue + deadhead miles) between major mechanical failures reportable to NTD, except for those that occur at the end of the line.





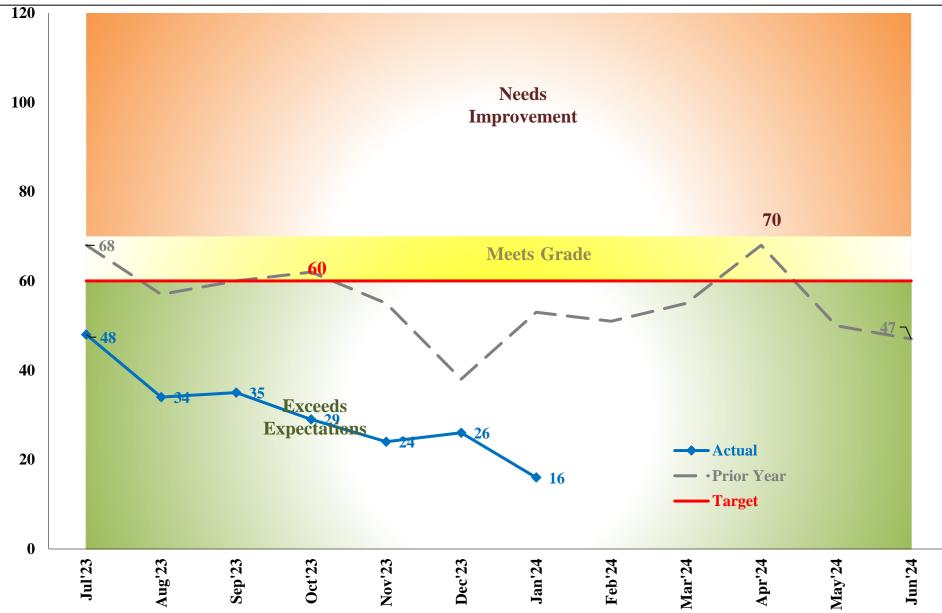
JANUARY FY24 PERFORMANCE (CUSTOMER SERVICE)

Customer Service KPIs

KPI	FY24 Target	Jan FY24	Monthly Variance vs. Projected	FY24Year-To- Date	YTD Variance vs. Projected	Variance vs. previous FY
Average Customer Call Wait Time	1:00	0:16	-0:44	0:31	-0:29	-0:25
Customer Call Abandonment Rate	6.00%	2.42%	-3.58%	3.71%	-2.29%	-2.47%

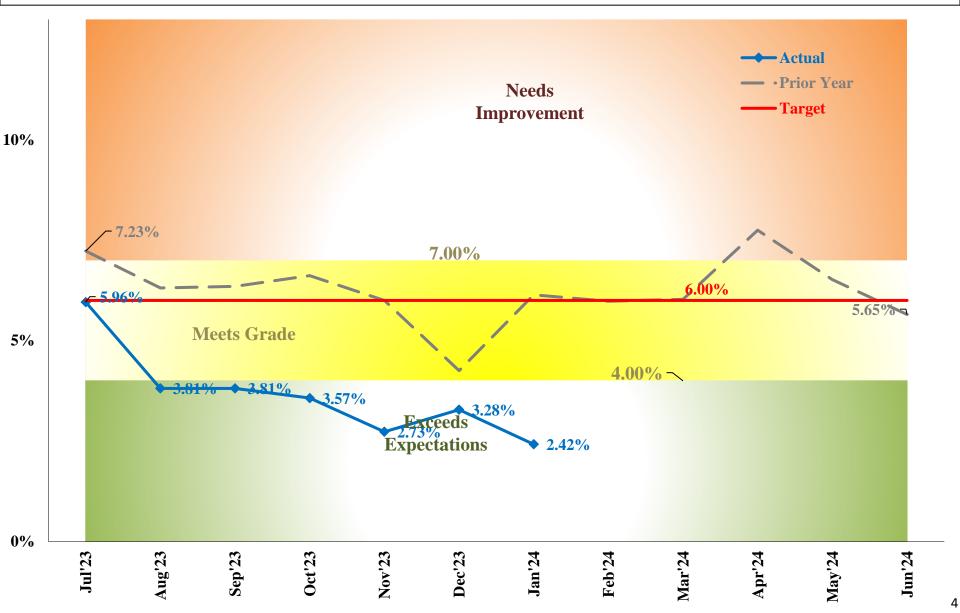
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Average Customer Call Wait (in seconds) measured as average time a customer waits in queue prior to speaking to customer service representative.



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<u>Customer Call Abandonment Rate</u> measured as the percentage of customers terminating a call, while waiting in queue for a customer service representative to answer the call.



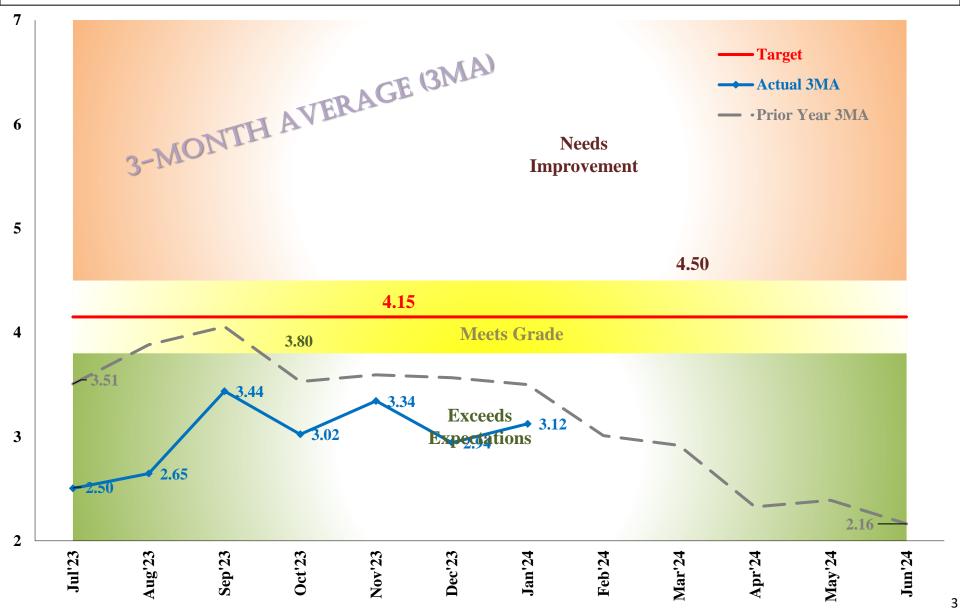


JANUARY FY24 PERFORMANCE (SYSTEM SAFETY SECURITY & EMERGENCY MANAGEMENT)

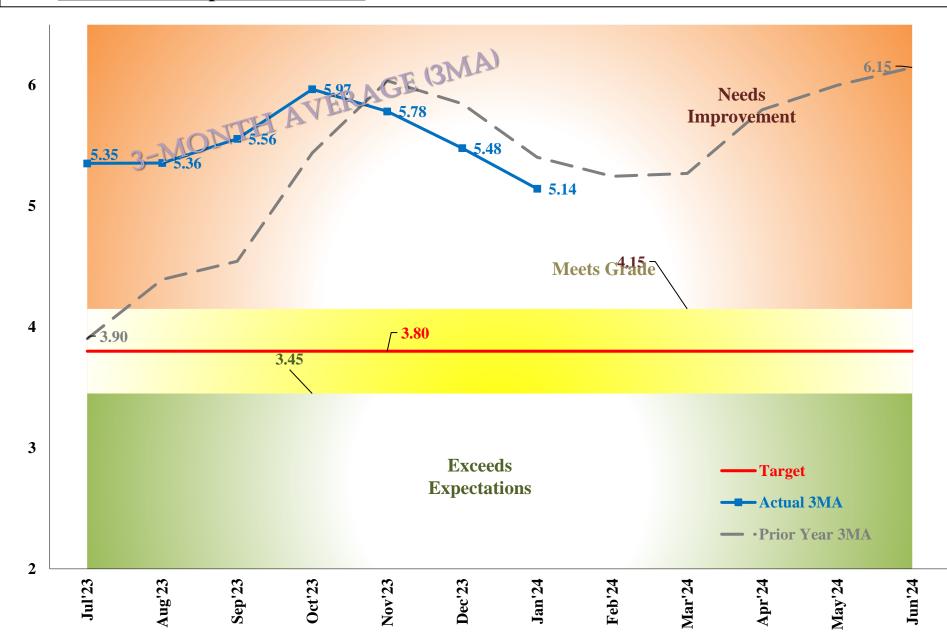
Safety & Security KPIs

KPI	FY24 Target	Jan FY24	Monthly Variance vs. Projected	FY24 Year- To-Date	YTD Variance vs. Projected	Variance vs. previous FY
Part I Crime Rate	4.15	2.57	-1.58	2.91	-1.24	-0.92
Bus Collision Rate per 100K Miles	3.80	4.67	0.87	5.40	1.60	0.22
Mobility Collision Rate per 100K Miles	2.50	3.66	1.16	3.38	0.88	-1.76
Employee Lost Time Incident Rate	3.80	3.38	-0.42	3.84	0.04	-0.11

Part I Crime Rate measured as the number of Part I Crimes (homicide, forcible rape, aggravated assault, robbery, larceny/theft, motor vehicle theft, burglary, and arson) per one million unlinked passenger boardings.

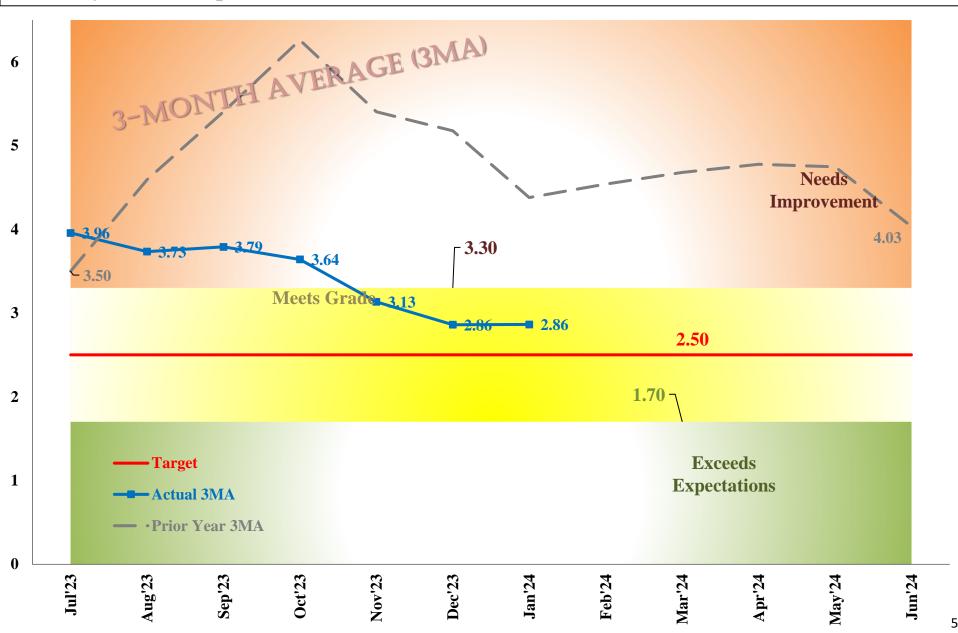


Bus Collisions per 100K Miles measured as the number of collisions involving bus service per 100,000 hub miles.

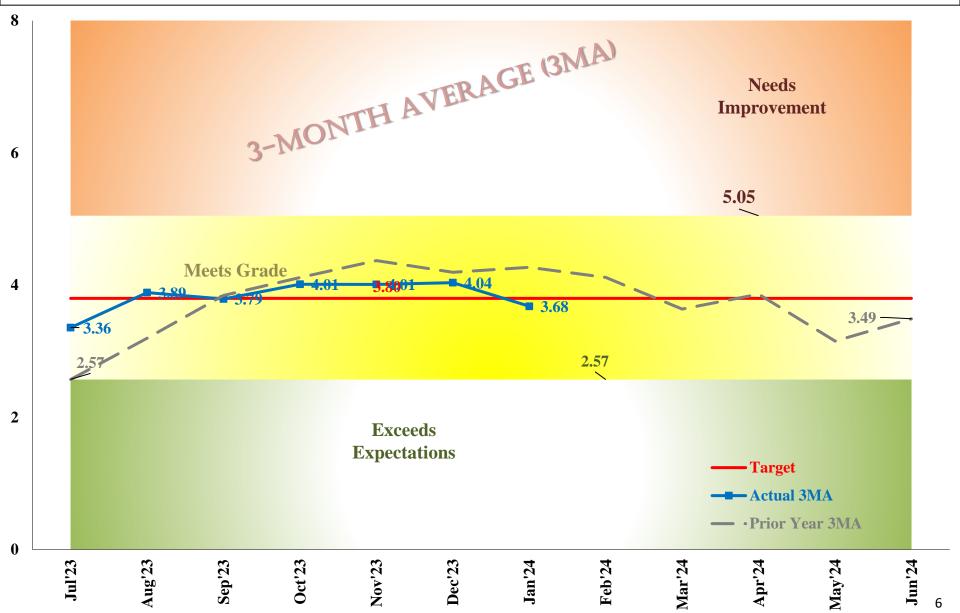


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Mobility Collisions per 100K Miles measured as the number of collisions involving Mobility service per 100,000 hub miles.



Employee Lost Time Incident Rate measured as the annualized number of accidents resulting in the lost time of over 7 days per 100 employees.





Thank You

