

September 13, 2023

TRANSPORTATION COMMITTEE QUARTERLY UPDATE

CITY OF ATLANTA



DEPARTMENT OF TRANSPORTATION

Mayor Andre Dickens
ATLDOT Commissioner Solomon Caviness, IV

Agenda



Programs and Initiatives

- Vision Zero
- Shared Micromobility
- Light up the Night
- Fare-Free MARTA

Capital Delivery Program

- Downtown Resurfacing
- LMIG
- Capital Projects Process Overview
- Upcoming 2023 Substantial Completion
- TSPLOST 2.0 Collections

Community and Public Engagement Events

State of Good Repair

- Pothole Posse Tracker
- ATL311

Employee Appreciation and Other Updates

ATLDOT Mission Statement



Design, deliver, and maintain an efficient multimodal transportation system (e.g., walk, cycle, transit, car, freight) that provides Atlanta residents, commuters, and visitors safe and equitable access, within and to the city, in alignment with the Atlanta Transportation Plan.

Moving Atlanta Forward Pillars

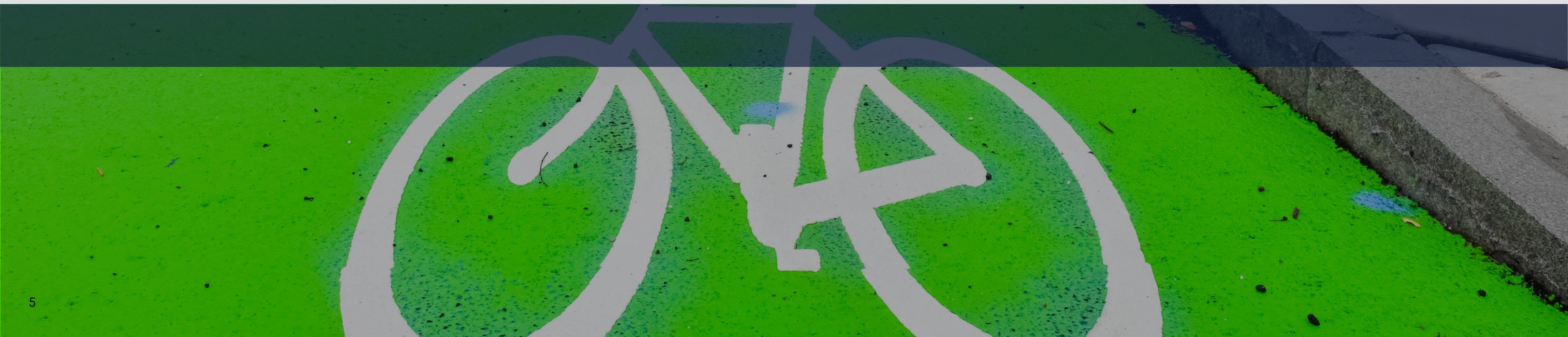


Moving Atlanta Forward

- One Safe City
- A City of Opportunity for All
- A City Built for the Future
- Effective and Ethical Government



PROGRAMS AND INITIATIVES



ATLDOT Programs and Initiatives



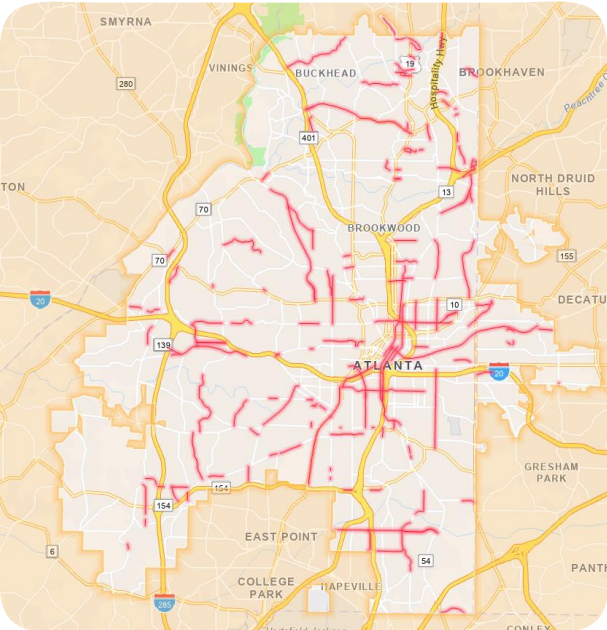
Vision Zero



Atlanta Streets Alive



Light Up the Night



Capital Delivery Program



More MARTA

Vision Zero



- Vision Zero approach was used on all ATLDOT projects and was the foundation for the "Moving Atlanta Forward" portfolio.
- Vision Zero Action Plan currently in development with expert consultant assistance to build out the next phase of safety actions and priorities.

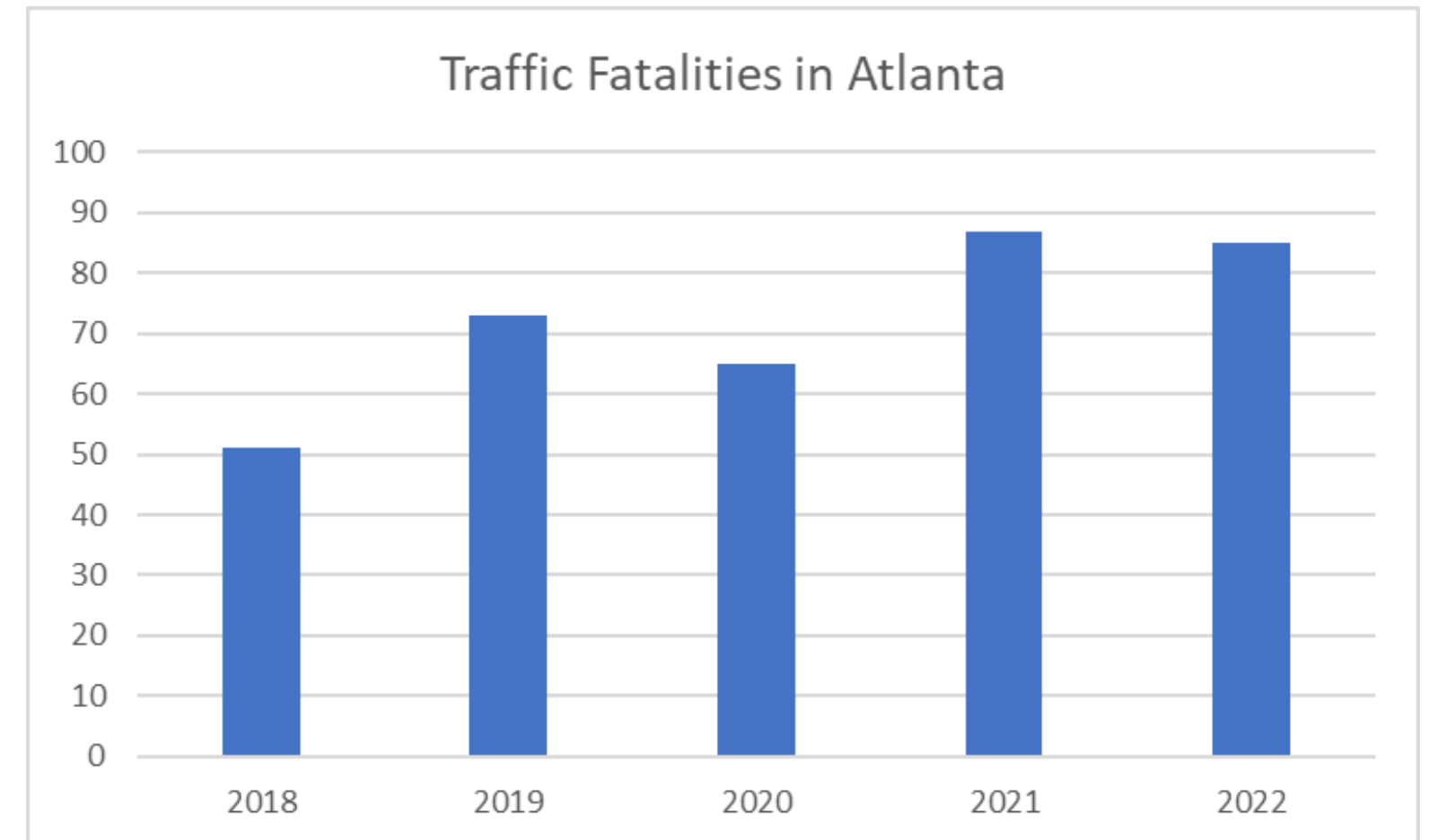
Data - Severe Crash Trends

While there was a slight decrease in traffic fatalities from 2021 to 2022, there was a 67% increase in fatal crashes over the last 5 years (between 2018 and 2022).

Q2 YTD we are seeing slight downward trends compared to this time last year

KEY DATA POINTS

- There continues to be an over-representation of pedestrians involved in fatal crashes
- Other over-representations include men, motorcyclists, and non-seatbelt use.



Data

During Q1 2023, the Vision Zero team updated the city's **High Injury Network** to identify corridors and intersections with the highest concentration of severe crashes:

- HIN represents 9% of the city's street network.
- Identification of Top 20 corridors and intersections
- 42% of the HIN are State-owned streets.

HIGH INJURY NETWORK EMPHASIS AREAS:

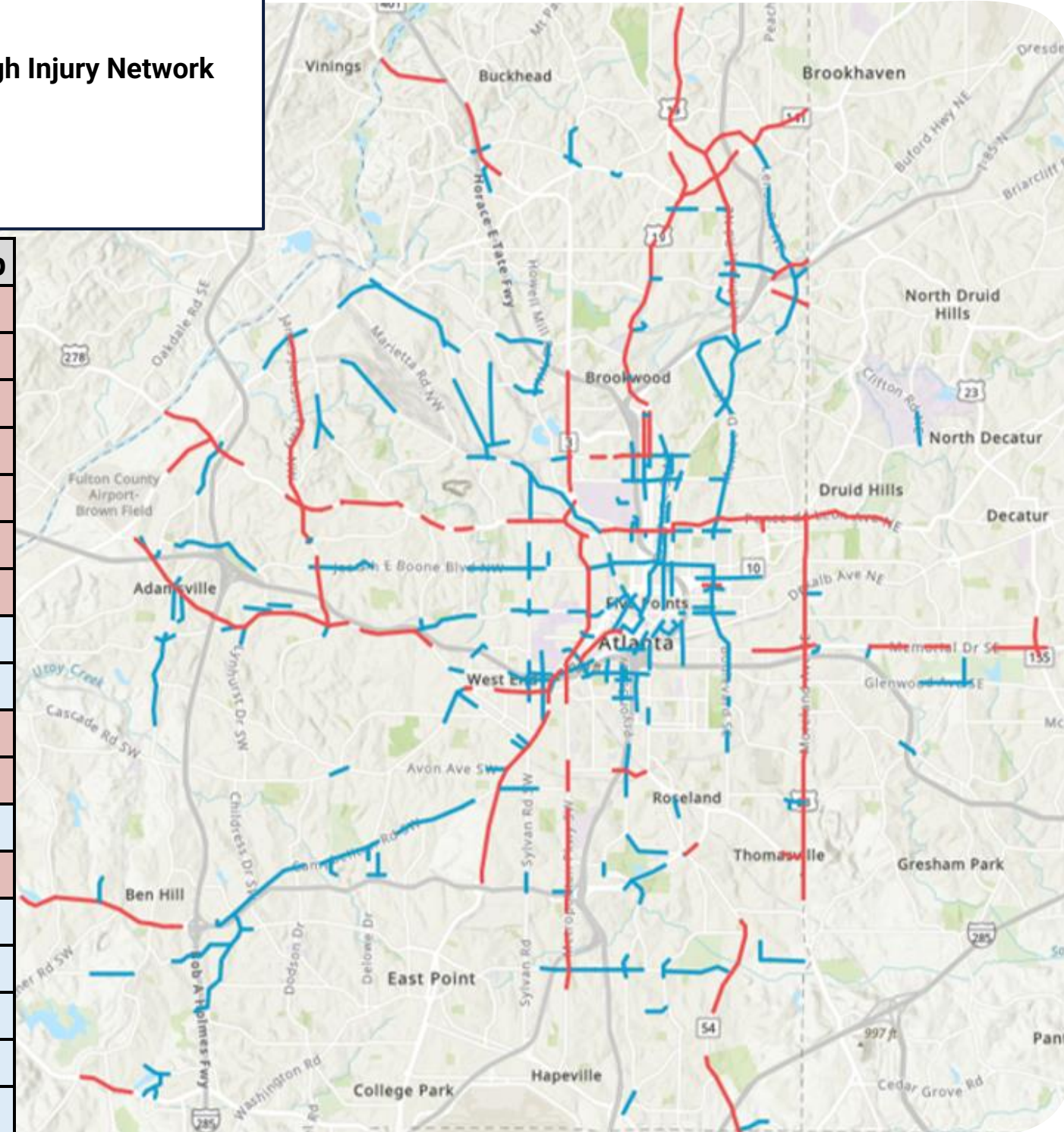
- Aggressive Driving/Speeding
- Bicycles
- Impaired Driving
- Intersections
- Motorcycles
- Pedestrians
- Roadway Departures

Legend

Atlanta Vision Zero High Injury Network

- City
- GDOT

Rank	Name	Ownership
1	Ponce de Leon Ave	GDOT
2	MLK Dr	GDOT
3	Northside Dr	GDOT
4	Piedmont Rd	GDOT
5	Moreland Ave	GDOT
6	Peachtree St	GDOT
7	Campbellton Rd	GDOT
8	Boulevard	City
9	Peachtree St	City
10	Hamilton E Holmes Dr	GDOT
11	Lee St	GDOT
12	Courtland St	City
13	Jonesboro Rd	GDOT
14	Cleveland Ave	City
15	10th St	City
16	MLK Dr	City
17	Ralph McGill Blvd	City
18	Marrieta St	City
19	Marrieta St	City
20	Continental Colony Pkwy	City



Atlanta Vision Zero Update



Effective & Ethical
Government

The development of the city's first official **Vision Zero Action Plan** is currently under development.

- Various touchpoints with community, including National Night Out and Back to School Events.
- ATLDOT collected and documented over 2,500 comments through the public input map open on the [ATLVisionZero.com](https://atlvisionzero.com) website. The input map closed on 7/31.
- Final Vision Zero Task Force meeting (9/26) and public meeting (10/4) to discuss final draft recommendations and priorities.
- Announcement and Recommitment to Vision Zero planning in progress, tentatively scheduled for World Day of Remembrance (11/19)



**THE ATLANTA
VISION ZERO ACTION PLAN
IS UNDER DEVELOPMENT**

Help inform the action plan with our interactive **community input map!**
Contribute your recommendations and experiences at atlvisionzero.com/engage



Safe Routes to School “Bike & Roll to School Day” Ribbon Cutting



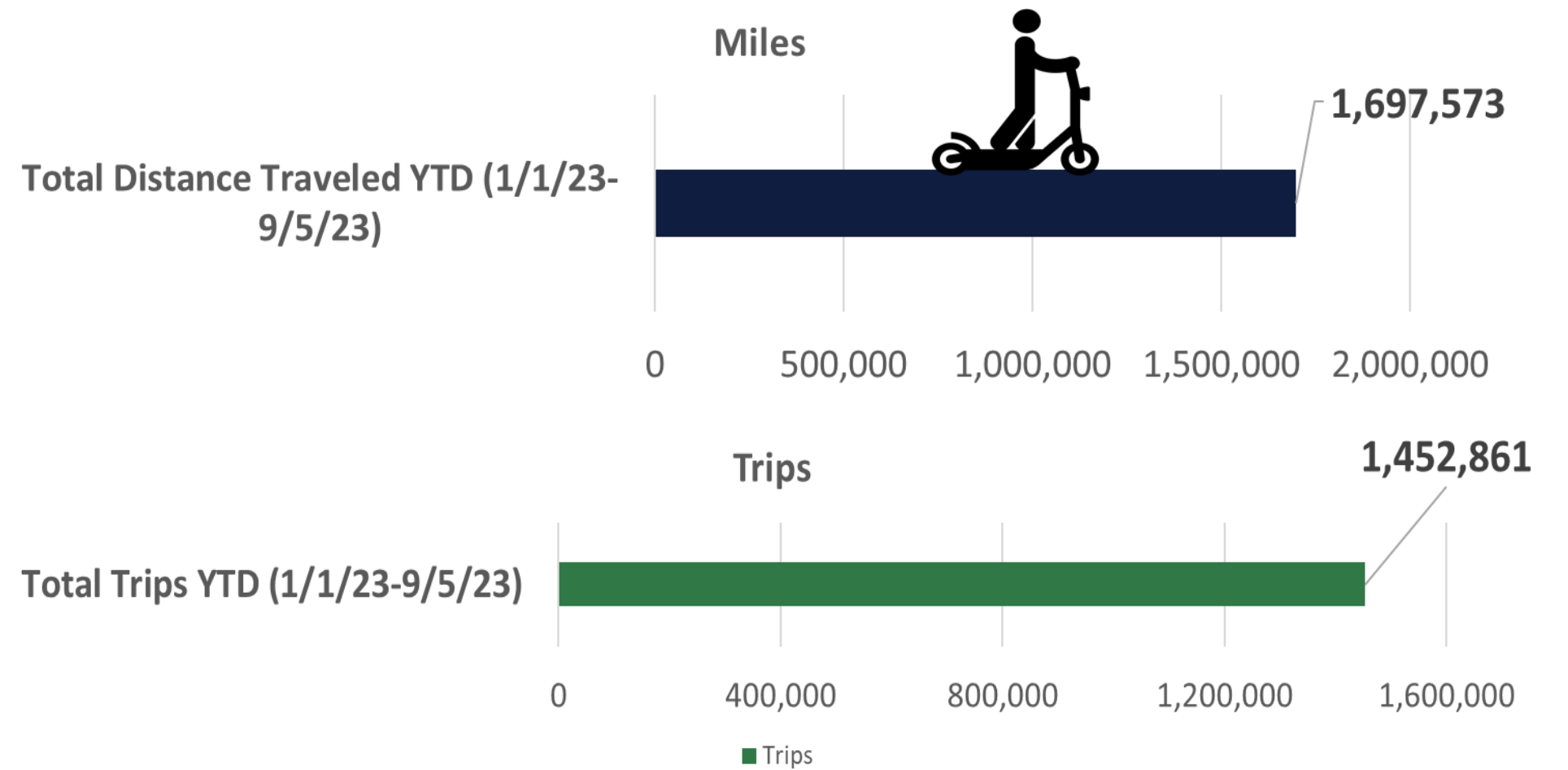
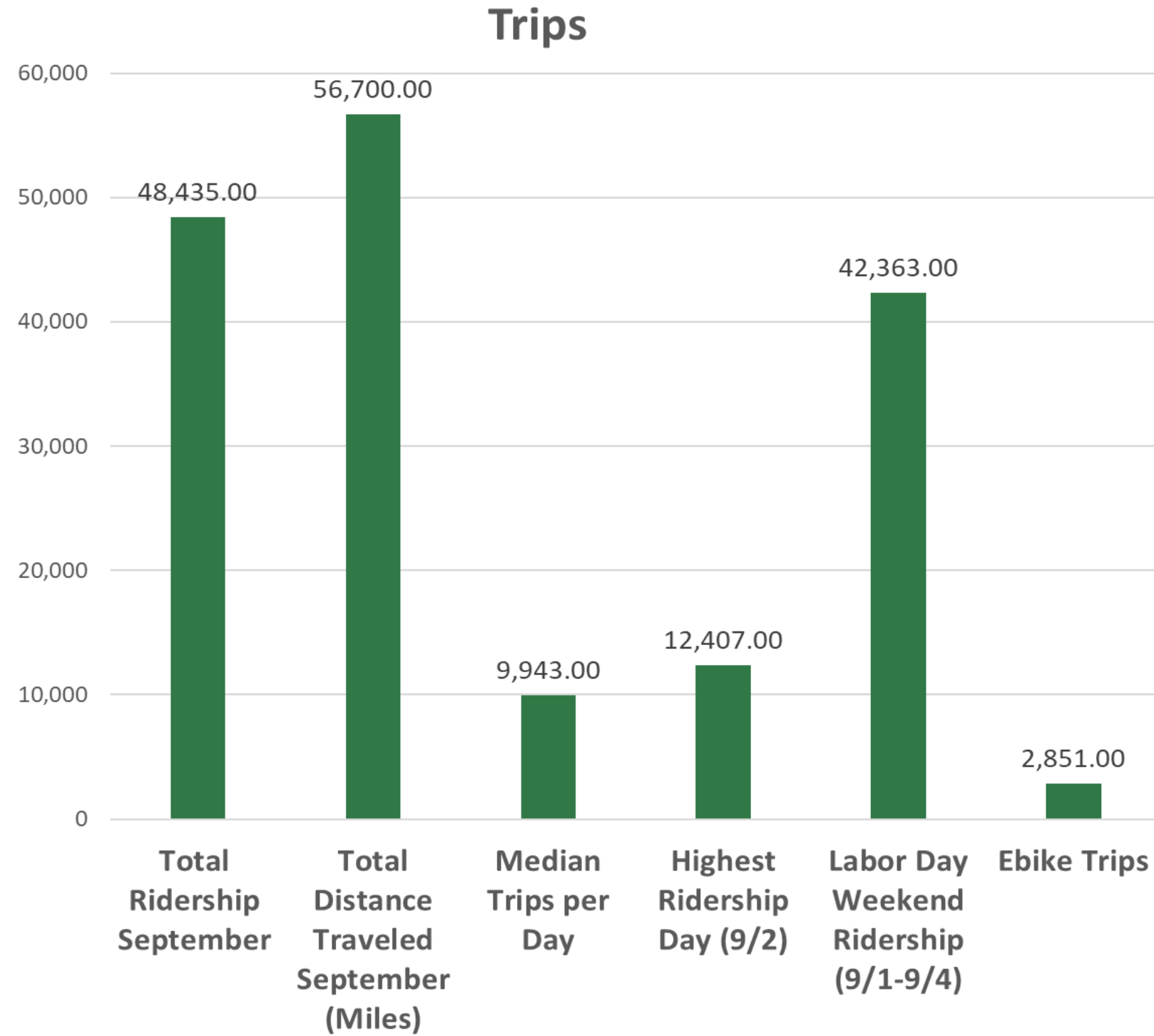
Mayor Andre Dickens, Council Member Antonio Lewis, (D-12), and the Atlanta Department of Transportation (ATLDOT) celebrated the [Safe Routes to School “Bike & Roll to School Day”](#) with a Ribbon-Cutting at Crawford Long Middle School on Wednesday, May 24, 2023.

Bike/Walk & Roll Day 2023 at Crawford Long Middle School highlighted all the ways students get to school safely. Through the generosity of the National Safe Routes to School and the work of the Atlanta Department of Transportation, Crawford Long is much safer for walkers, as well as bike, bus, and car riders.



The school safety zone improvements at Crawford Long were made possible by a grant from the National Center for Safe Routes to School.

Shared Micromobility Updates



Median Trip Duration	9 Minutes
Median Trip Distance	0.8 Miles
Average Trips per Device	2.15 Trips
Average Trips per E-Bike	1.7 Trips

Lighting & Smart Services

COA "Light Up the Night"

June 2023 Update

✓ Phase 0 GPC Lighting Services Audit to Support Phase 1

- Full Audit of COA's existing lighting system completed by GPC in Fall 2021
- Audit revealed that ~25% of the COA's lights were inoperable

Phase 1 GPC Acquisition and Upgrade of COA Lighting System



6,839 Lights Converted to LED



3,177 Lights Repaired
*194 Repaired in May

LED Conversion Remaining

- Working with ATLDOT to identify any remaining lights not included in the original audit

LED Conversion Projects Completed (6,839 Lights)

- Ralph David Abernathy Blvd SW
- Little Five Points
- Cascade Rd S
- Lennox Rd NE
- Mechanicsville
- Peachtree St
- 3rd St, 5th St, 8th St, 10th St, 11th St, 12th St, & 14th St
- W Paces Ferry Rd NW

Repairs Completed (3,177 Lights)

- *Substantial repairs complete, GPC has transitioned to normal maintenance
- City Hall, Downtown, Midtown, and Buckhead areas
- Atlanta University Center area

✓ Phase 3 ~11,000 Light Addition/Upgrade to COA's Lighting Portfolio (100% Complete)

- Replacements Complete (7,939)
 - New Installs Complete (3,246)
 - Lights Remaining to Complete (0)
- Total Lights Installed/Replaced (11,185)



Environmental Impact:



The new LED lighting is at minimum 50% more energy efficient.



The new LED lighting has a longer lifespan.
-less environmental waste.
-reduce cost on replacements.



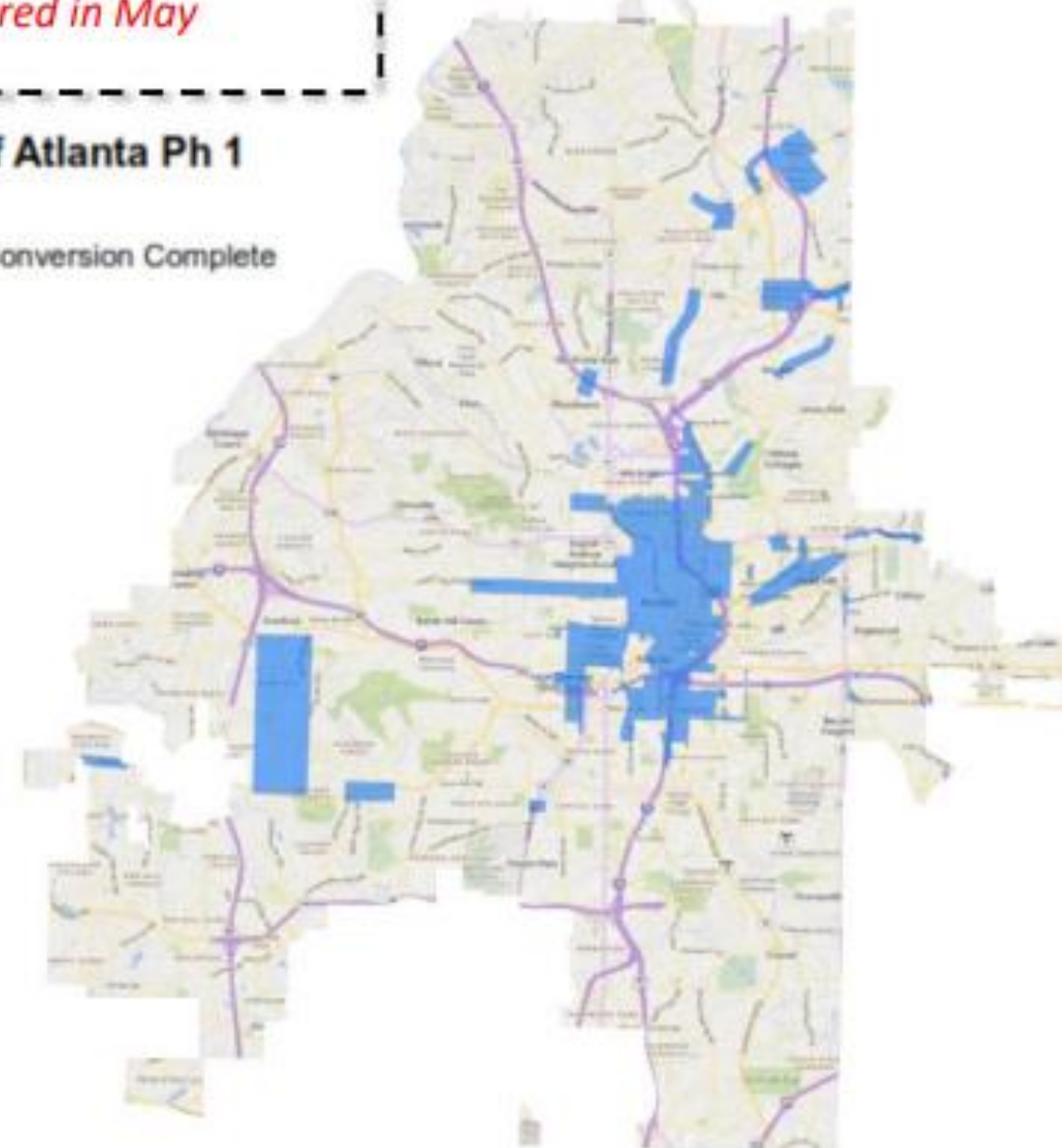
Lower kWh consumption will greatly reduce the overall CO2 emissions annually.



The new LED lights are mercury-free, nontoxic and recyclable.

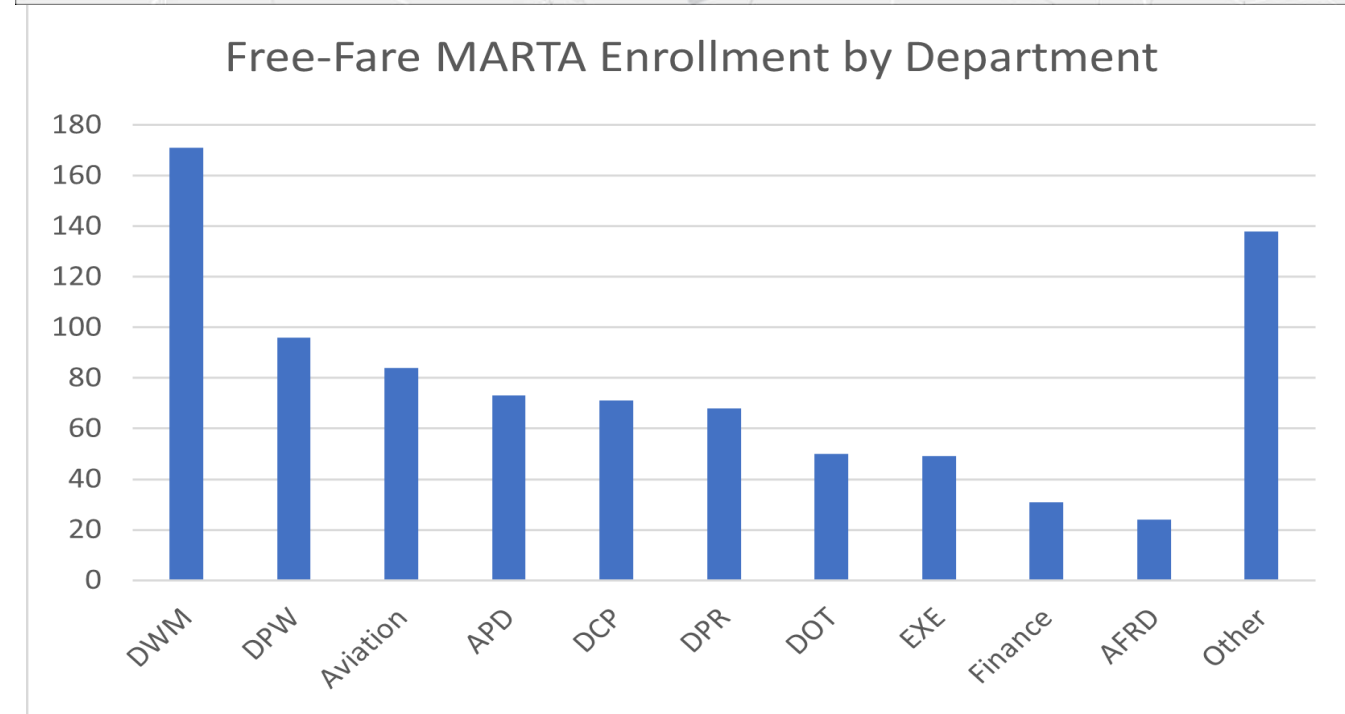
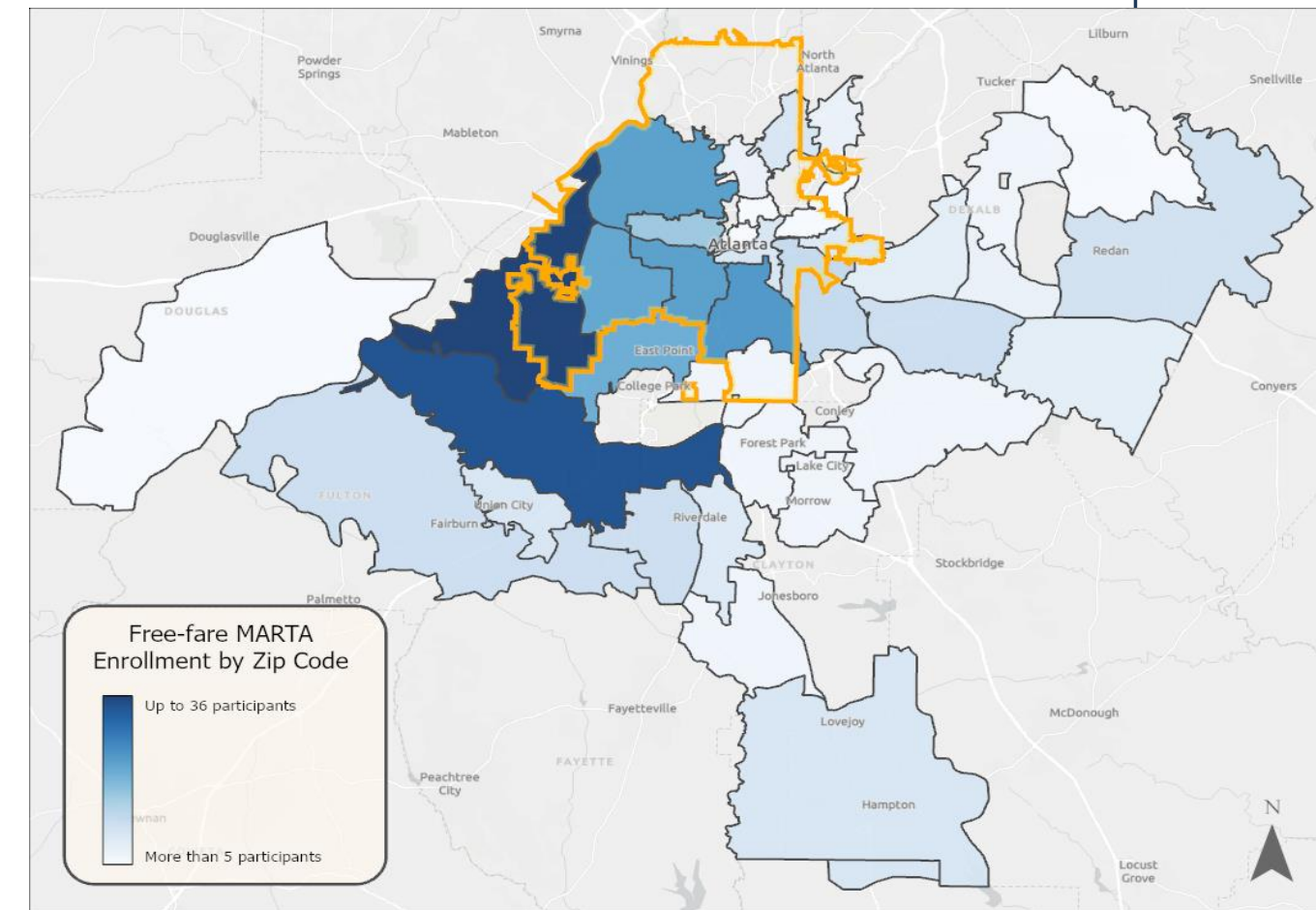
City Of Atlanta Ph 1

■ Conversion Complete

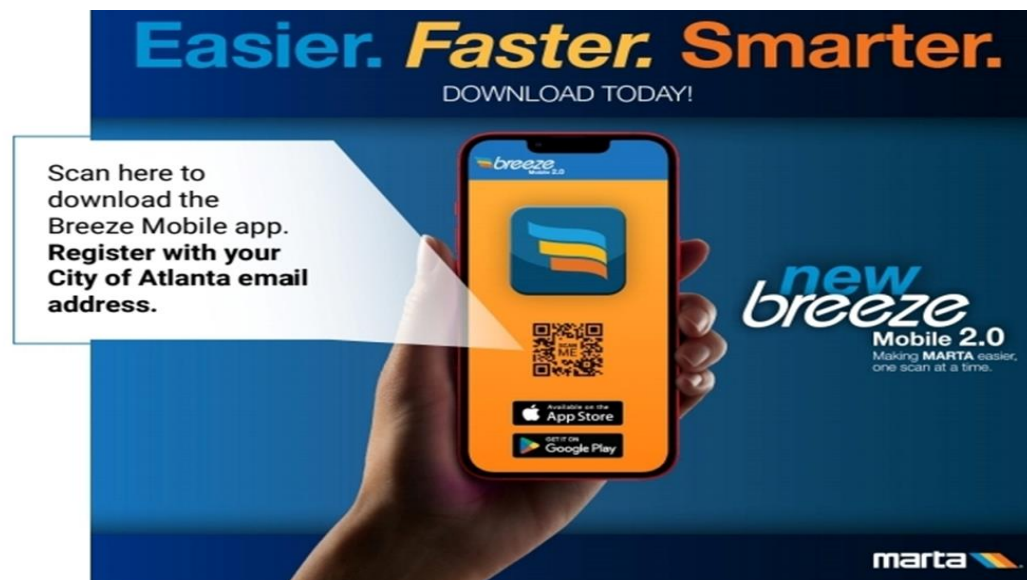


Fare-Free MARTA Pilot

- August 1 through January 31, 2024, up to 1,000 City of Atlanta employees to receive free MARTA service through the Breeze Mobile 2.0 app.
- **~1000 employees have enrolled in the pilot**
[City of Atlanta Fare Free Registration](#)
- DWM leads departments with more than 160 employees registered. Higher participation from employees living in west and SW neighborhoods.
- MARTA is collecting ridership and survey data to inform the Fare Free pilot's next steps.



[City of Atla](#)





CAPITAL DELIVERY



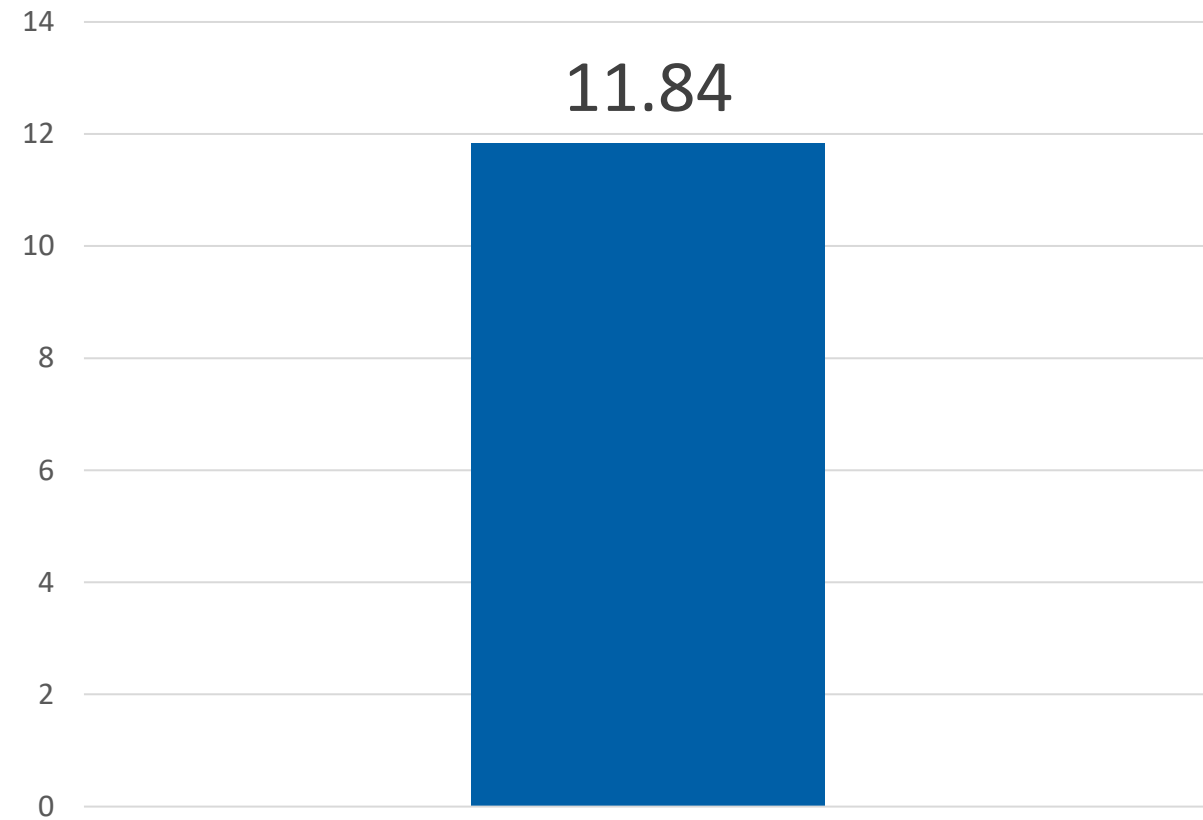
Downtown Resurfacing



A City Built
for the Future



11.84 miles completed (paved)



Total Lane Miles Paved

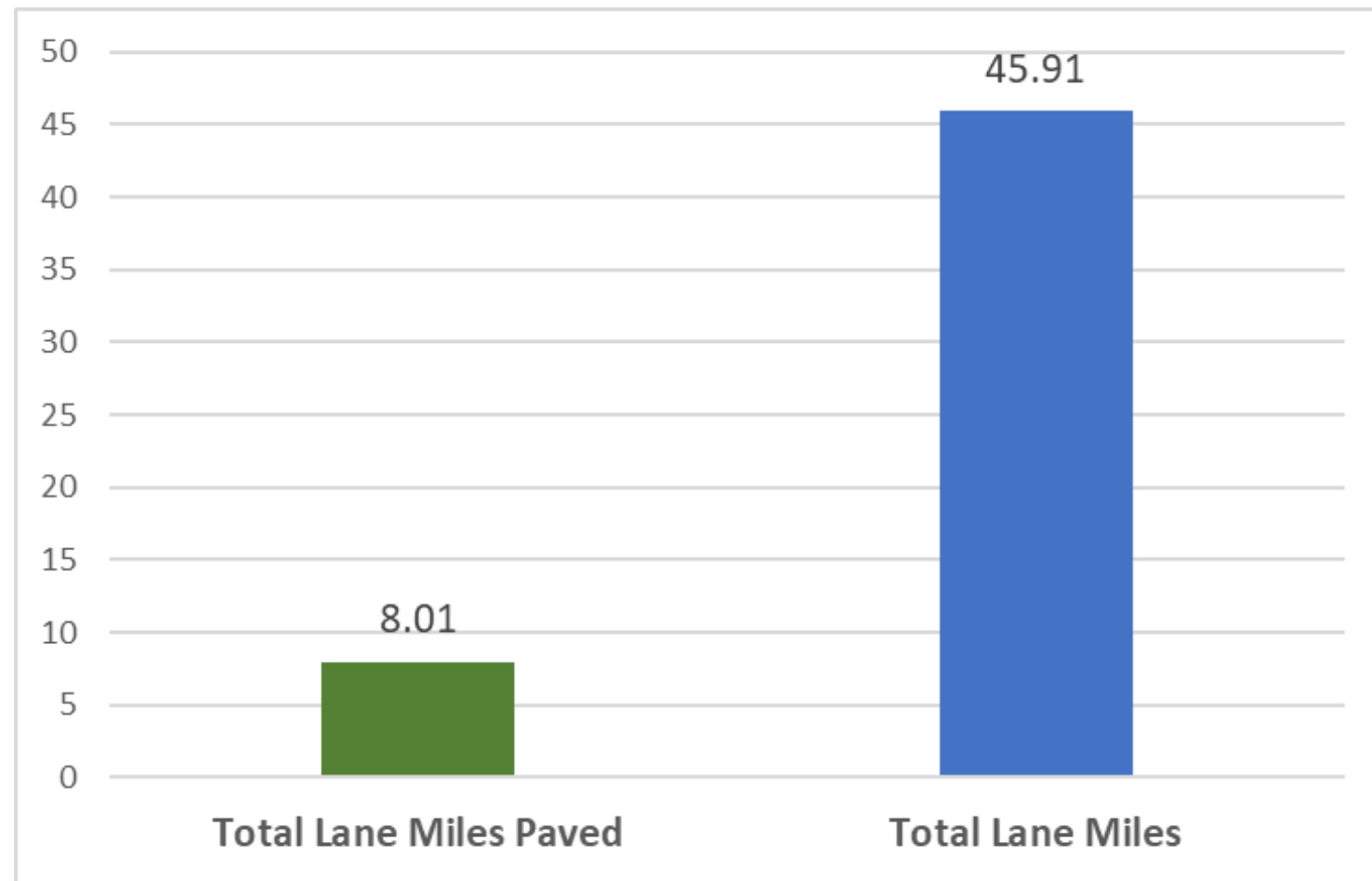
Street Name	Quad	Beginning @	Ending @	Paved Lane Miles
WASHINGTON STREET	SW	MEMORIAL DRIVE	MARTIN LUTHER KING JR. DRIVE	1.1
CENTRAL AVENUE	SW	MEMORIAL DRIVE	MARTIN LUTHER KING JR. DRIVE	1.16
MITCHELL STREET	SW	FORSYTH STREET	WASHINGTON STREET	1.57
SR154/ TRINITY AVENUE	SW	FORSYTH STREET	MEMORIAL DRIVE	1.84
CAPITOL AVENUE	SW	MEMORIAL DRIVE	MARTIN LUTHER KING JR. DRIVE	0.75
MARTIN LUTHER KING JR DR	SW	FORSYTH STREET	PIEDMONT AVENUE	2.66
CAPITOL SQUARE	SW	MEMORIAL DRIVE	MARTIN LUTHER KING JR. DRIVE	0.39
MEMORIAL DRIVE	SW	WASHINGTON STREET	CAPITOL AVENUE	2.37
Total Milled and Paved				11.84



LMIG 2021



8.01 Total miles Paved



On Street	Quadrant	District(s)	On Street	Quadrant	District(s)
5TH STREET	NE	2	LARGO LANE	SW	11
5TH STREET	NE	2	CHERRY BLOSSOM DRIVE	SW	11
HOWELL STREET	NE	2	DALE LANE	SW	11
RANKIN PL	NE	2	HIGHWOOD DRIVE	SW	11
KNOX STREET	NE	5	SANTA FE TRAIL	SW	11
RUSSELL STREET	NE	5	BASIL WAY	SW	10
BEVERLY ROAD	NE	6	LE CONTE HIGHWAY	SW	10
ADINA DRIVE	NE	6	CLEMENT DRIVE	SW	10
PARK LANE	NE	6	BOLFAIR DRIVE	SW	10
PELHAM ROAD	NE	6	VENETIAN DRIVE	SW	4
MATHIESON PLACE	NE	7	GLENROSE COURT	SW	12
EAST BROOKHAVEN DRIVE	NE	7	GLENROSE CIRCLE	SW	12
NORTH FULTON DRIVE	NE	7	RUZZELLE DRIVE	SW	12
BEVERLY LANE	NE	7	PENNINGTON CIRCLE	SW	12
LENOX PLACE	NE	7	MEADOR AVENUE	SE	1
JETT STREET	NW	3	HARPER ROAD	SE	1
WESTCHESTER BLVD	NW	3	LAKEWOOD AVENUE	SE	12
CARTER STREET	NW	3	MARGARET STREET	SE	12
HUNNICUTT STREET	NW	3	DELEVAN STREET	SE	12
W WESLEY ROAD	NW	8	OGLETHORPE AVENUE	SW	4
BLACKLAND ROAD	NW	8	FOSTER PLACE	SW	4
EDWARDS DRIVE	NW	9	CHRISTMAN STREET	SW	12
REY STREET	NW	9	CHAPEL STREET	SW	4
RESERVOIR DRIVE	NW	9	FORSYTH STREET	SW	4
AJAX DRIVE	NW	9	WOOD STREET	SE	1
MAIN STREET	NW	9	WOODWARD AVENUE	SE	1
HYDE PARK COURT	NW	9	OAKLAND AVENUE	SE	1
FORSYTH STREET	NW	2	2ND AVENUE	SE	5
HOWELL MILL ROAD	NW	8	SPINK STREET	NW	9
BOLTON ROAD	NW	9	PUTNAM DRIVE	NW	8

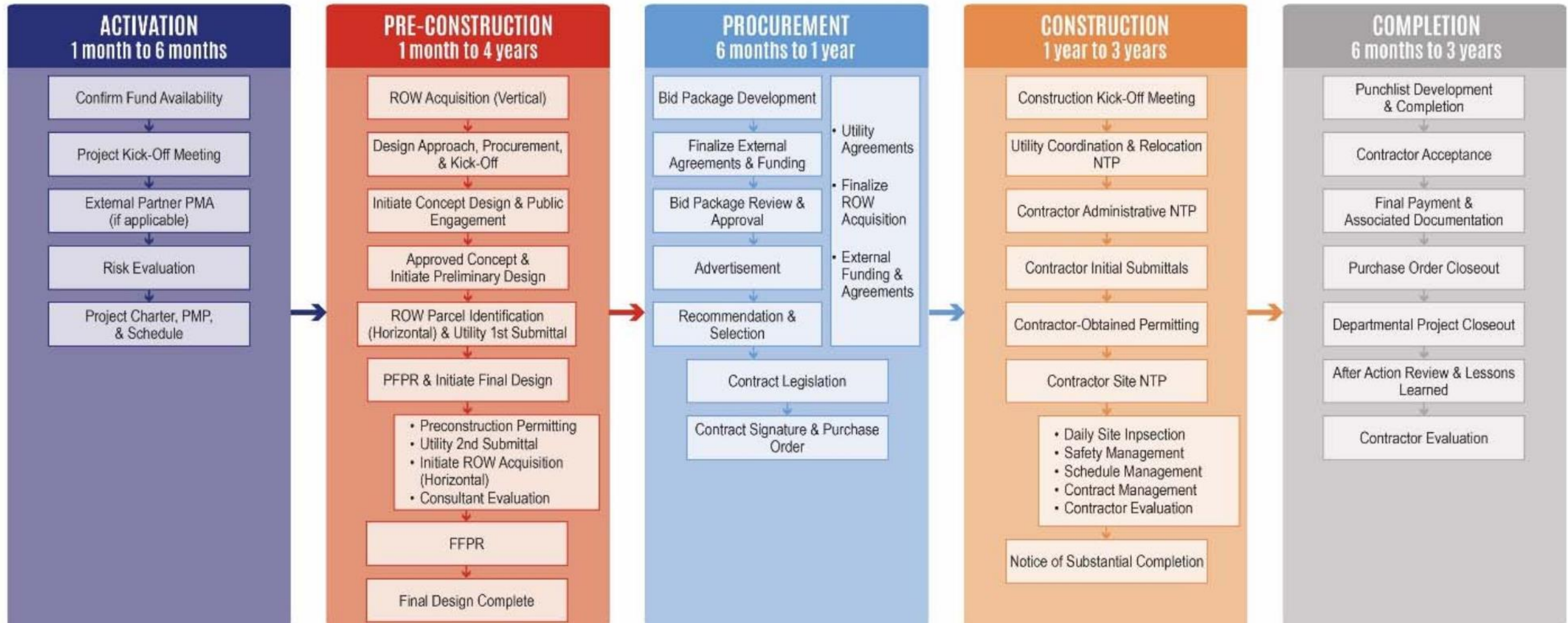
ATLDOT Capital Delivery Process Overview



	Renew Atlanta / TSPLOST 1.0	Moving Atlanta Forward / TSPLOST 2.0	Capital Delivery / Other
	RATL	MAF	CIP
Not Started	0	100	0
Activation	0	8	0
Preconstruction	37	9	17
Procurement	21	0	5
Construction	8	3	7
Substantial Completion	3	0	6
Final Acceptance	51	0	12
On Hold	3	0	6

See the next slide for the description of each status.

ATLDOT Capital Delivery Program Status



Dekalb Avenue Safety Improvements

PROJECT STATUS

- Pedestrian crossing and bicycle facilities to be completed by Oct. 17th
- Catch Basin Top adjusting/repairing of the low or damaged locations.
- The permanent striping layout began being installed. Concrete was installed September 6th on the bridge deck at Moreland Ave. Concrete to cure for 5 days before traffic shift.
- Signal installation at Dekalb Ave and Moreland Ave is currently underway. Concrete repair required prior to the final transition of the lane configuration.
- Signal timing for the entire corridor to begin mid-September, permits pending approval.
- Utility adjustments in the roadway are underway.

CURRENT SCHEDULE

- Resurfacing is 100% complete.

ANTICIPATED COMPLETION

- Fall 2023 (entire project)



Cascade Avenue/Road Complete Street Phase I

CURRENT STATUS

- Utility work is continuing, with the target completion of FALL 2023
- 11 utility supplier relocations (water, gas, telecommunications, cable, etc.) required before installation of “complete street” elements:
 - Four (4) companies – Bandwidth IG, Google Fiber, TCA, and Comcast– have completed work
 - Six (6) companies – DWM, AGL, Georgia Power Company (Power), AT&T, Verizon, and Zayo – have work in progress
 - One (1) relocation – Georgia Power Company (Lighting) – will be completed by the Contractor during the roadway work
- Project is currently scheduled to begin the “complete street” installations as utility relocations are completed in each of the two (2) construction areas.
- City of Atlanta (COA) is currently discussing an opportunity with the Contractor to begin "complete street" work prior to the completion of utility relocations

CURRENT SCHEDULE

- Crews completed temporary resurfacing and restriping work in August 2023

ANTICIPATED COMPLETION

- Spring 2025

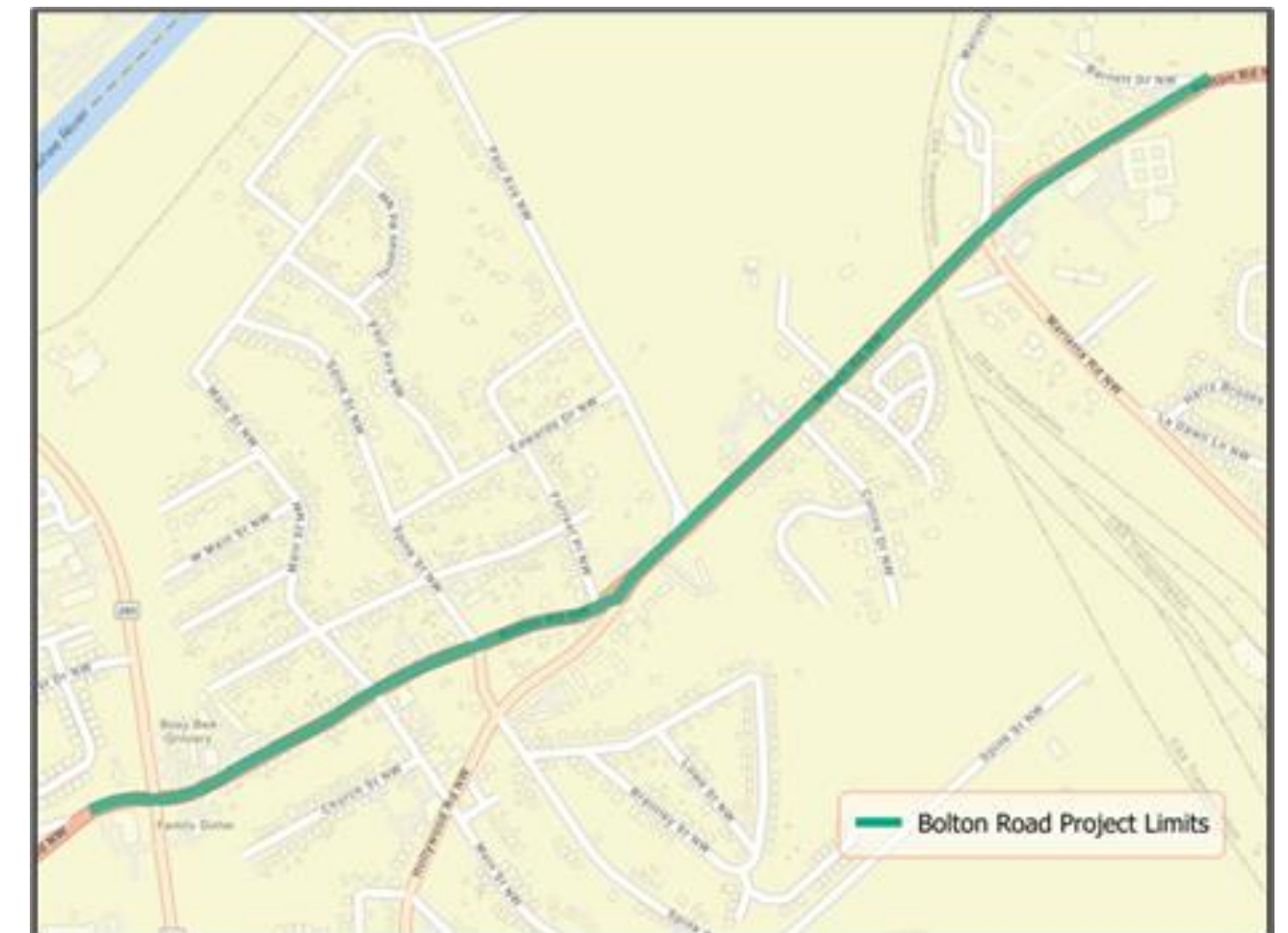
Bolton Road Improvements

STATUS OF PROJECT

- Bolton Road NW from Parrott Avenue NW to Barnett Drive NW.
- Work will include resurfacing, ADA-compliant ramp upgrades, some sidewalk installation/repairs, and utility adjustments (manholes and water valves).

CURRENT SCHEDULE

- **Mid-September 2023 to Mid-November 2023**
 - Resurfacing
 - Sidewalk, curbing, ADA-compliant ramp upgrades
 - Signage and striping installation
 - Manhole and water valve adjustments
- **Late September 2023 to February 2024**
 - Stormwater drainage study and design to accommodate possible sidewalk upgrades (3 areas of study)
 - Sidewalk and drainage upgrades (if necessary)



ANTICIPATED COMPLETION

- December 2023 (if no additional sidewalk design is required)
- March 2024 (if additional sidewalk design is required)

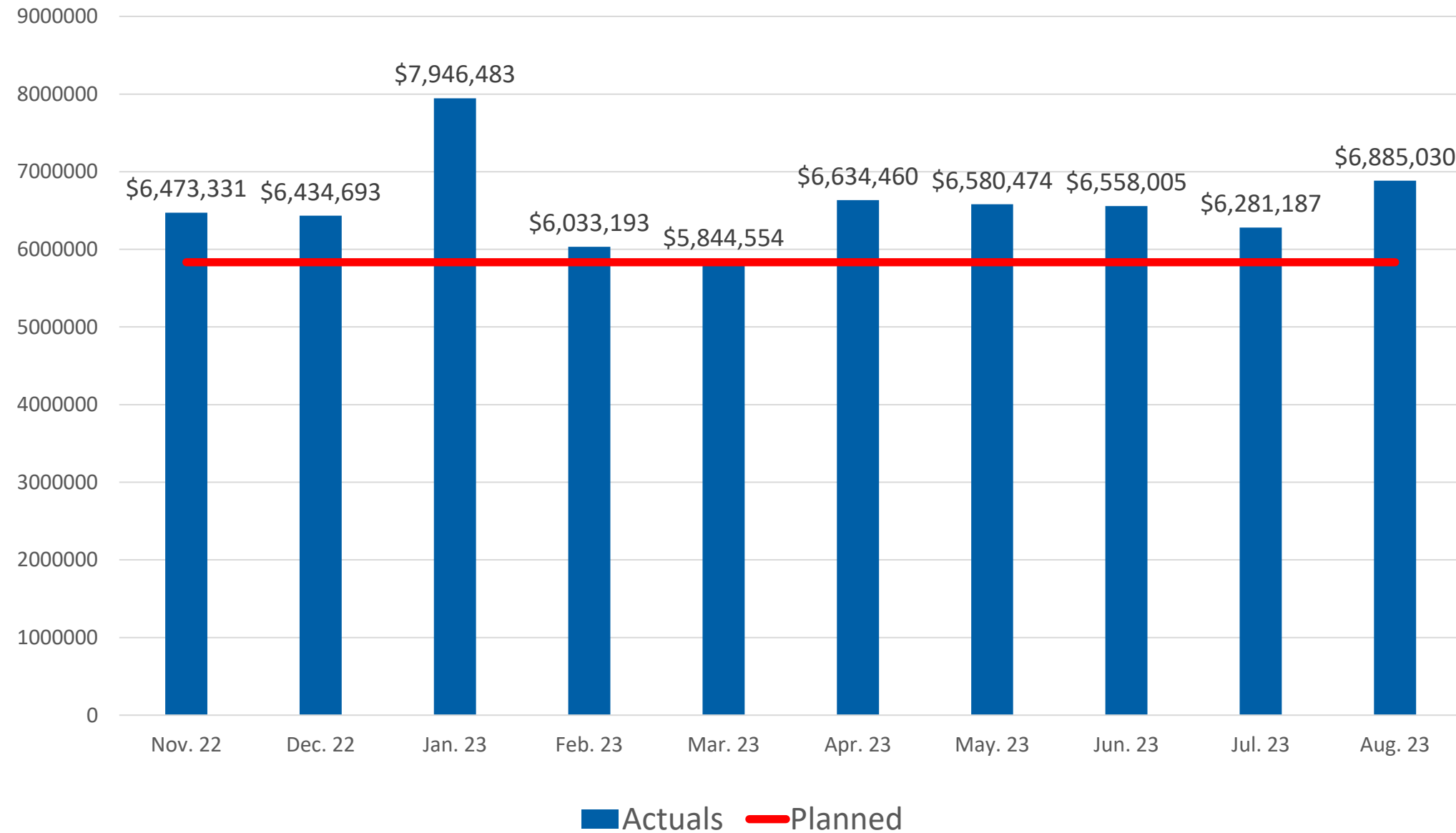
2023 Substantial Completion



Project Name	Category	Phase	Construction Start	Construction Finish
Downtown City Hall Vicinity Resurfacing	Street Repairs	Construction	Nov 2022	June 2023
Bankhead Highway Overhead Bridge Demolition	Bridges	Construction	Apr 2022	June 2023
Cascade Springs Nature Preserve ADA Improvements	Sidewalks	Construction	Mar 2023	May 2023
2021 LMIG Resurfacing	Street Repairs	Construction	Jun 2023	Dec 2023

TSPLOST 2.0 Year 1 Collections

Total Collections to Date \$65,671,414



A person wearing dark clothing is operating a green hand-pushed machine on a paved surface. The machine has a fuel tank and a handle. The background shows a cracked asphalt road with a yellow line. The text "Community and Public Engagement Events" is overlaid in a dark blue font on a white background.

Community and Public Engagement Events

Public Engagement

MOVING ATLANTA FORWARD (2):

- Cheshire Bridge over South Fork Peachtree Creek on, April 11, 2023.
- Safe Routes to School “Bike & Roll to School Day” Ribbon Cutting, May 24, 2023

CONSTRUCTION COMMUNICATIONS (3):

- Cascade Road Community Meeting - May 16, 2023
- United Ave Neighbors Meeting- CM Jason Winston - May 18, 2023
- Downtown City Hall Vicinity Resurfacing Project Update "Community Engagement" Meeting - June 27, 2023
- Cascade Road Community Meeting - September 7, 2023

COMMUNITY ENGAGEMENT (11):

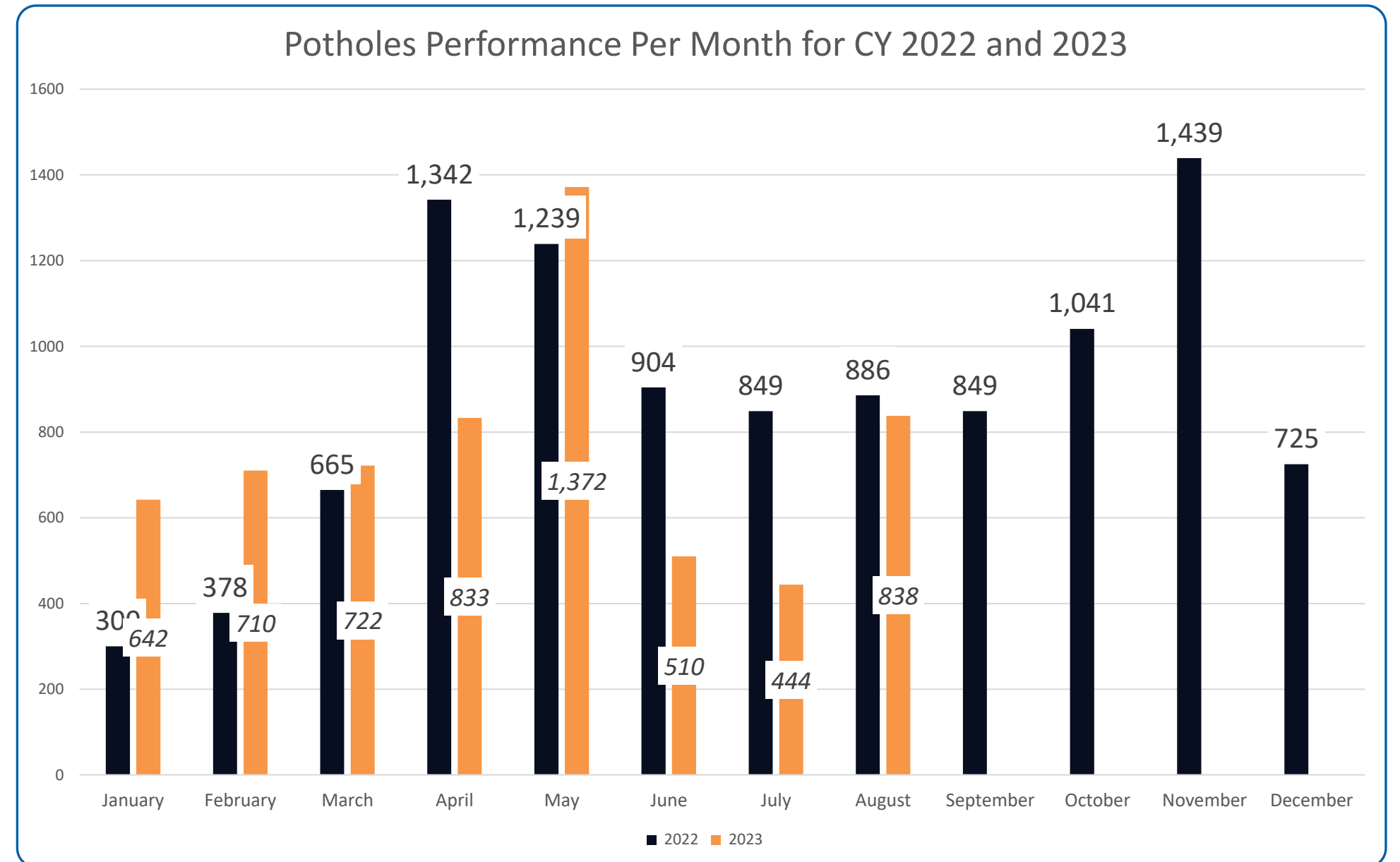
- 2023 Aging Well Expo - C.T. Martin Recreation Center, May 3, 2023
- Civic Engagement for Seniors - Atlanta City Hall Atrium, May 10, 2023
- Burgess-Peterson Academy - Bike & Roll to School Day SRTS Event, May 3, 2023
- Safe Routes to School “Bike & Roll to School Day,” May 24, 2023
- District 3 Town Hall – Councilmember Amos, May 25, 2023
- Atlanta Vision Zero Pop-Up @Westside Park, June 3, 2023
- Atlanta Vision Zero Pop-Up @Southside Sports Complex, June 17, 2023
- Safe Routes to School - Free Bikes 4 Kidz Summer Bike Giveaway, June 17, 2023
- Safe Routes to School - Mayor's Office of Immigrant Affairs Bike Giveaway, June 17, 2023
- Atlanta Vision Zero Community Workshop (virtual), June 20, 2023
- Atlanta Vision Zero Community Workshop (in-person), June 22, 2023



STATE OF GOOD REPAIR

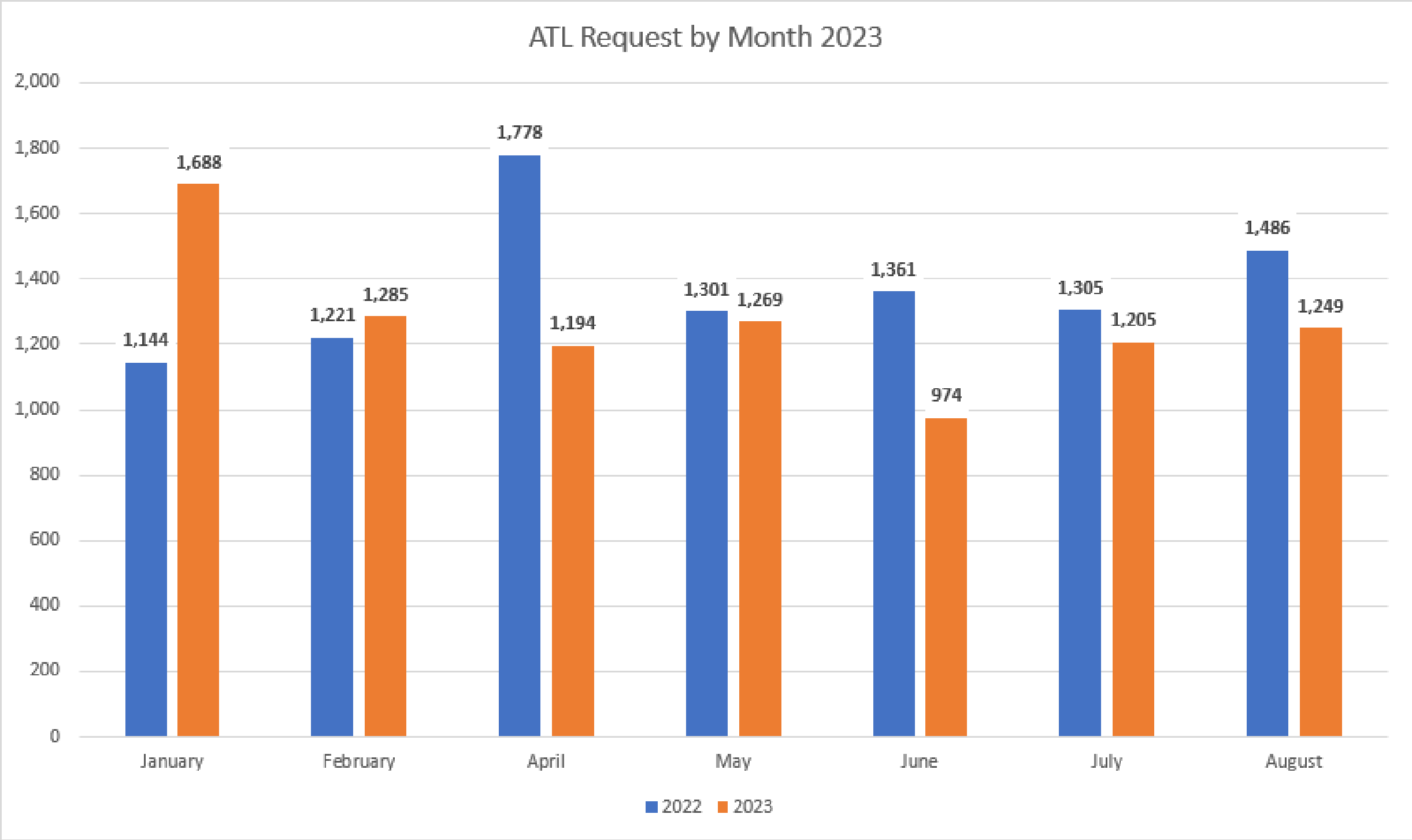
Pothole Posse Activity Tracker

METRIC	August 2023
Daily average potholes repaired (Goal 30)	29.93
Number of Potholes repaired	838
Potholes repaired since the Inauguration	18,312
Potholes repaired CY23	6,071
Potholes repaired FY24	1,282



Note: Data is as of 8.31.23

ATL311 Request CY22 and CY23



TOP 20 ATL311 Requests by Problem Type CY23

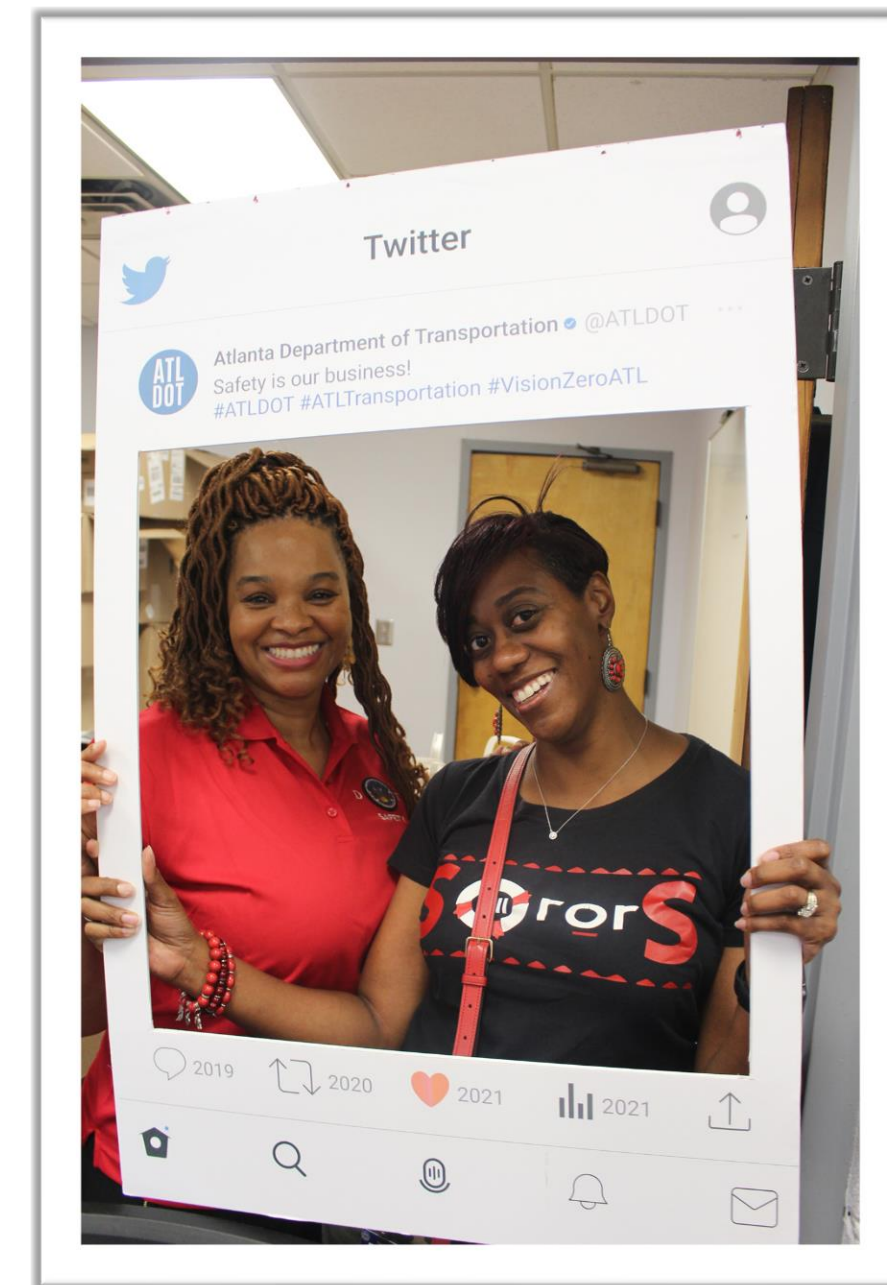


One Safe City

Problem Type	Count
STPH - Potholes	4,150
TC902 - Non Emergency Signal Repair	1,833
ST930 - Concrete/Sidewalk Small Inspection	690
TC901 - Emergency Traffic Signal Repair	612
SM933 - Street Name Signs	419
ST410 - Remove Obstruction in the Right of Way (ROW)	372
SM902 - Non-Emergency Repair Replacement	348
SM901 - Emergency Repair Replacement Signs	322
SM905 - Other Mutcd Signs (City of Atlanta And GDOT)	273
ST950 - Shape And Gravel	212
SM951 - Traffic Study	144
SL951 - New Streetlight Study	138
SM920 - Pavement Markings	117
ST300 - Loose Metal Plates in the Right of Way	110
ST307 - Removal Of Graffiti In The Row	104
SM952 - Traffic Study	100
SM903 - Warning Signs And Object Markers	70
TC90X - Locate and Mark - Locate and Mark	64
SM904 - Specialty Signs	61
ST921 - ASPHALT POINT REPAIR	60



Employee Appreciation and Other Updates

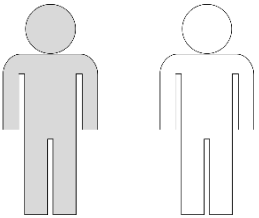


In June, ATLDOT recognized National Safety Month for workplace safety. We celebrated our employees and the way that ATLDOT and safety go hand-in-hand with our first Safety Employee Appreciation Day!

Thank you to the many ATLDOT teammates who put safety first in projects and planning, train others in safety, and apply the best safety practices in the field. Safety is Our Business!

Stakeholder Oversight Committee


MAYOR



appoints 2 members

Vacant
Vacant

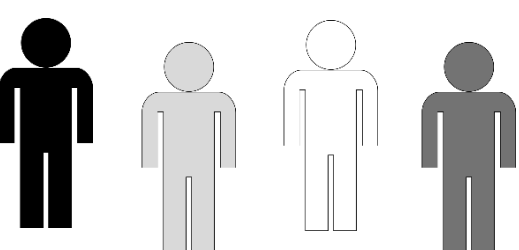
COUNCIL PRESIDENT



appoints 1 member

Claude Winstead

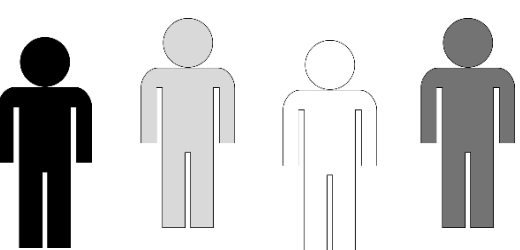
**COUNCIL DISTRICTS 1, 2, 3, 4
AND POST 1 AT-LARGE**



appoints 4 members

Philip Perry
Alice Yen
Caryn Bean
Judy Byrd

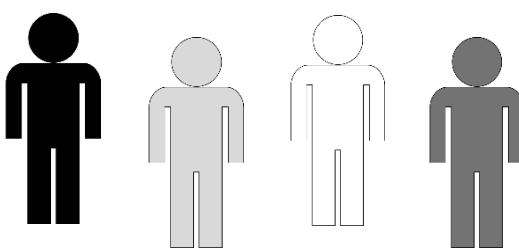
**COUNCIL DISTRICTS 5, 6, 7, 8
AND POST 2 AT-LARGE**



appoints 4 members

Michael Bell
Brinkley Dickerson
J.P. Matzigkeit
Rebecca Serna

**COUNCIL DISTRICTS 9, 10, 11,
12 AND POST 3 AT-LARGE**



appoints 4 members

Shea Embry
James Martin
Sandra Williams
Vacant

TRANSPORTATION COMMITTEE QUARTERLY UPDATE

Questions?

Visit our website and follow us on social media

 atldot.atlantaga.gov

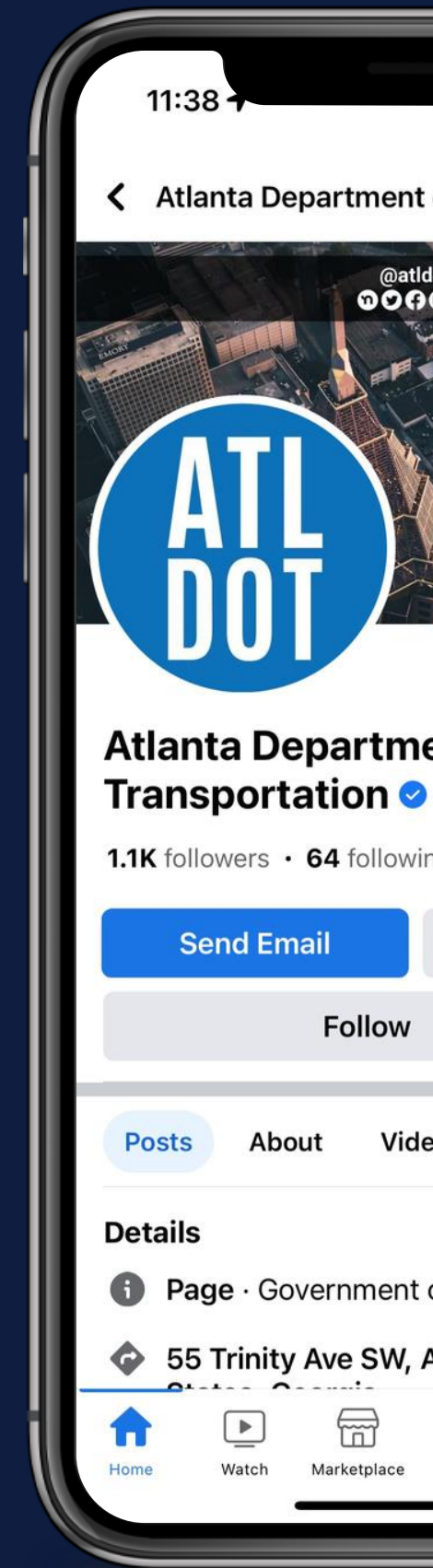
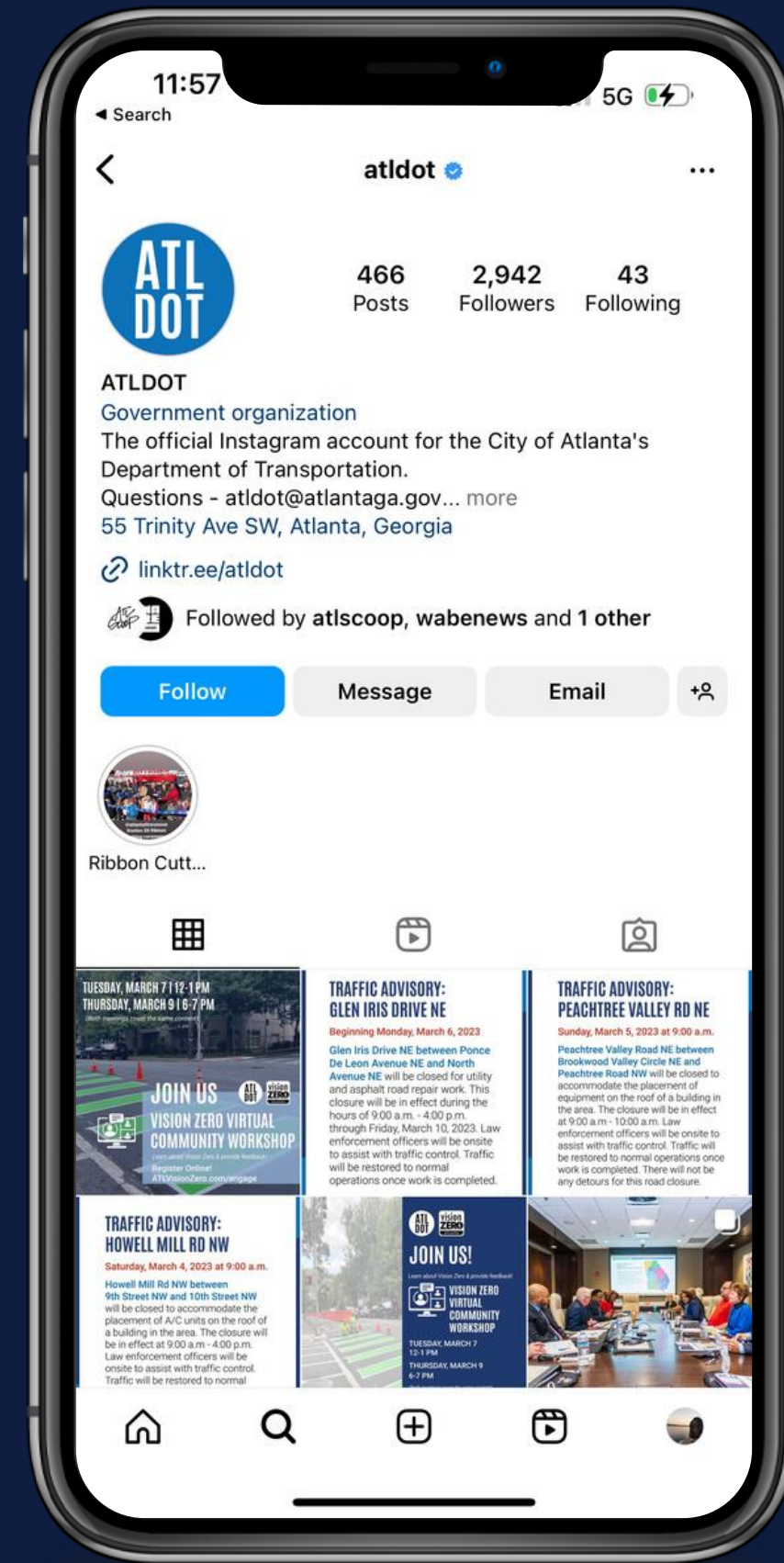
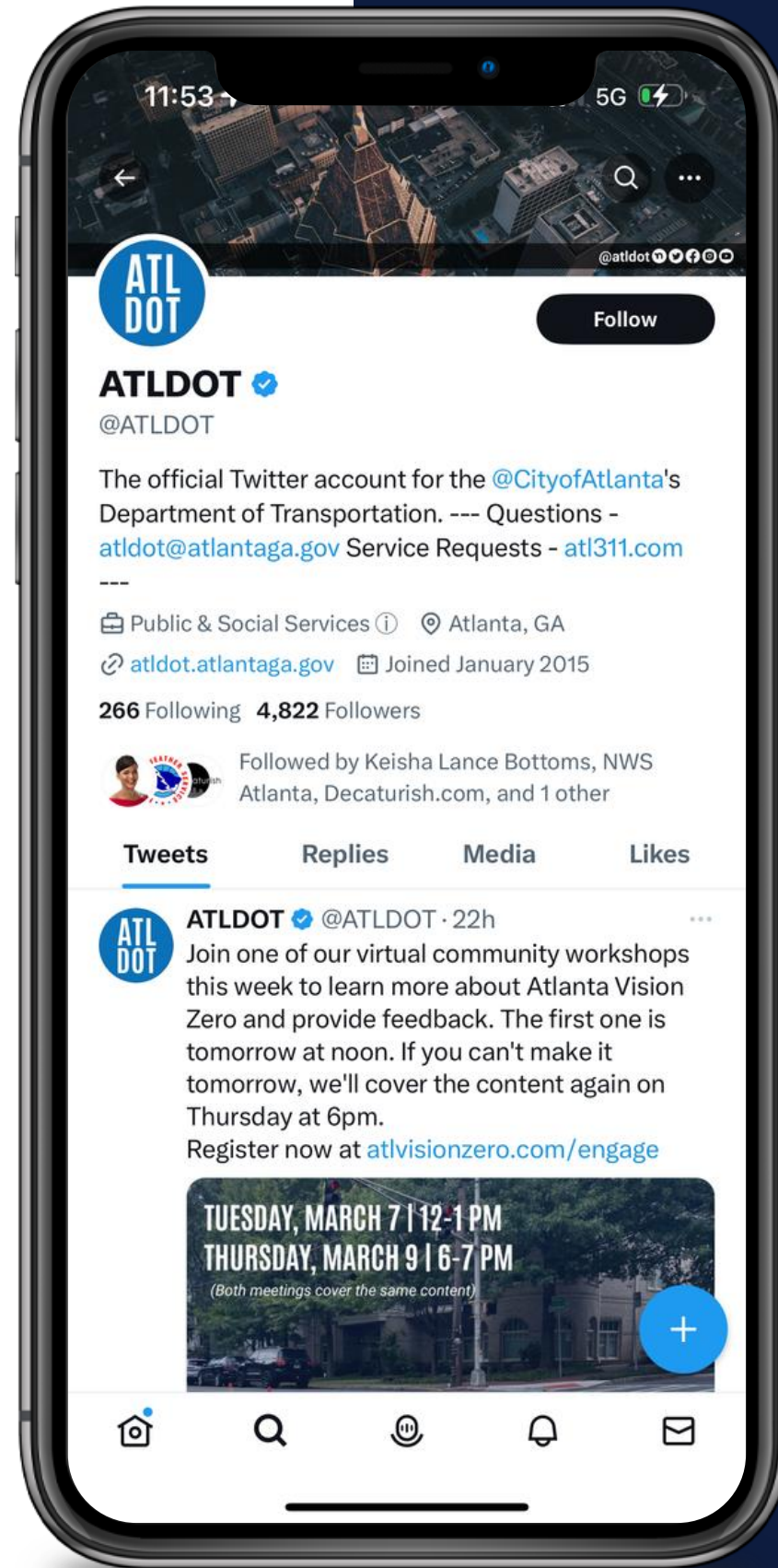
 City of Atlanta Department of Transportation (ATL DOT)

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Thank you!

See you at our next meeting in December 2023

