

November 16, 2022

TRANSPORTATION COMMITTEE QUARTERLY UPDATE

CITY OF ATLANTA



DEPARTMENT OF TRANSPORTATION

Mayor Andre Dickens
ATLDOT Interim Commissioner Marsha Anderson Bomar



Started tracking new fiscal year...July 1, 2022

Agenda

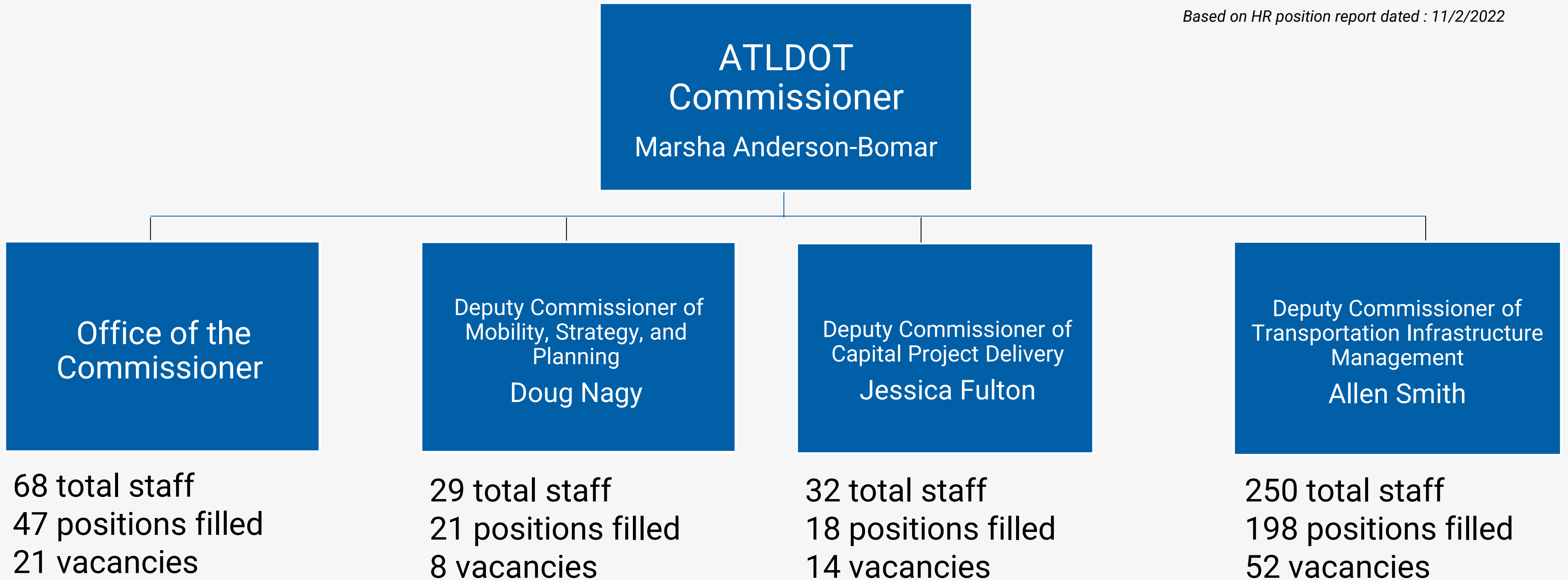


- ATLDOT Current Staffing
- Update on Renew & TSPLOST 1.0 Projects & Grants
- Lighting
- Street Resurfacing
- Pothole Posse
- Performance by the Numbers

Org Chart & Staffing

% of Filled Positions : 74%
% of Vacant Positions: 26%
of ATLDOT filled positions: 284
of ATLDOT vacant positions: 95

Based on HR position report dated : 11/2/2022



ATLDOT Programs and Initiatives



Renew Atlanta




Vision Zero



TSPLOST 1.0

Website Project Database









CITY OF ATLANTA
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DEPARTMENT OF TRANSPORTATION

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Projects

 Complete Street	 Bridges	 Resurfacing	 Roadway Improvements
 Sidewalks & Mobility	 Traffic Signals	 Multi-use Trails	 Archive

Dekalb Avenue Safety Improvements



CURRENT ACTIVITY

- Department of Watershed Management (DWM) crews have begun work on the Krog Street Stormwater Drainage-Phase I project to restore the drainage system and mitigate flooding in the Krog Street Tunnel.



LOOK AHEAD

- Krog Street Tunnel from Dekalb Avenue NE to Wylie Street SE will be closed nightly from 7 p.m. to 6 a.m., Sunday-Friday, until December 2022 to accommodate the construction at the Krog Street NE/Dekalb Avenue NE intersection.
- One sidewalk within the Krog Street Tunnel, will remain open during the project. However, some construction activity (i.e., work that requires heavy equipment to install storm pipes, etc.) will require restricted sidewalk access on both sides.
- Adjustment of manhole covers and inlets continues.
- Target completion for the Dekalb Avenue Safety Improvements project is Fall 2023.
- Krog Street Stormwater Drainage - Phase I is underway, with a projected completion in Fall 2022.
- Krog Street Stormwater Drainage - Phase II will begin upon completion of Phase I, with target completion date of Spring 2023.
- Resurfacing of Dekalb Avenue NE (Decatur Street SE) from Jackson Street SE to Ridgecrest Road SE (Atlanta City Limits) will follow necessary infrastructure improvements. Utility relocation work is scheduled to be completed Winter 2022.

Cascade Road/Avenue Complete Street - Phase I



CURRENT ACTIVITY

- ATLDOT crews continue clearing, erosion control, and utility relocation activities throughout the project limits.



LOOK AHEAD

- DWM began relocating water hydrants and approximately 500 linear feet of water main lines in the week of September 26. With no unforeseen construction challenges, DWM utility relocation will be completed on schedule.
- Three (3) more utility relocations (AGL, Bandwidth IG, and Zayo) are scheduled to begin in November 2022. Start and completion windows for additional utility relocations will be dependent on each company's relocation work. Utility companies' current projections are for completion by the end of 2023.
- Upon completion of utility relocations, sidewalk installations, pedestrian safety improvements, and signal upgrades will take place in three (3) stages:
 - Cascade Road/Avenue from Delowe Drive to Avon Avenue/Cascade Circle
 - Cascade Road from Tuckawanna Drive to Willis Mill Road Cascade Road from City Limits (West of Kingsdale Drive) to Tuckawanna Drive
 - Resurfacing of approximately 4.25 miles of Cascade Road/Avenue from the City Limits just west of Kingsdale Drive to Ralph David Abernathy Boulevard will take place upon completion of all other construction activities.
- Target completion for the Cascade Road/Avenue Complete Street Phase I roadway improvements is Spring 2025.
- DWM waterline relocation is scheduled to begin the week of September 26, 2022, with projected completion in the 4th quarter of 2022

Moores Mill Rd Intersection Improvements

MOORES MILL @ W. WESLEY RD



CURRENT ACTIVITY

- ROW for five of the seven parcels in the project acquired. Only two parcels remain.
- Renewing utility agreement with Georgia Power.
- Evaluating Councilmember Norwood's request to reduce the proposed improvement footprint at the W. Wesley Rd intersection.
- Generating a cost proposal for a feasibility study to evaluate the removal of the northbound turn lane



LOOK AHEAD

- The project was advertised with two bids received. Bidders deemed unresponsive. Project will be re-bid in November.
- ROW negotiations with the remaining two parcels to be completed.
- Legislation amendment for utility agreement in process.
- Finalizing cost proposal for feasibility study to evaluate the removal of the northbound turn lane.

MOORES MILL @ HOWELL MILL RD



CURRENT ACTIVITY

- Solicitation is being reviewed by DOL
- ROW acquisition activities ongoing for the 39 parcels on the project



LOOK AHEAD

- Project advertisements for bids, date

Architecture & Engineering Contracts - TSPLOST/Bond

- General Engineering Services contracts finalized with 12 teams selected. Internal signatures are being completed.
- Finalizing process for assigning projects to contracted vendors.
- Task order being created to ensure continued service with no lapse between contracts.
- Renewed efforts to plan a Transportation Construction Vendor Expo focused on recruiting DBE firms are in progress.

Grants in Progress

6

Active Federal Transit
Administration (FTA) grants

1

Competitive FTA grant won

4

Grant applications being
submitted by ATLDOT

Lighting Update



Georgia
Power

GA Power is responsible for all of the maintenance and repair of previously City of Atlanta owned streetlights, as well as new installations authorized by the City of Atlanta.

Lighting & Smart Services

COA "Light Up the Night"

November 2022 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 ~9,300 COA Lights



~85% of All Lights
Scoped & Engineered



1,460 Lights Repaired (~63%)
**502 Repaired in October*



3,281 Lights Converted to LED
**1,497 Converted in October*

LED Conversion Projects In Progress & Upcoming

- City Hall & Downtown along Streetcar route
- Georgia State Stadium Area
- North Avenue & 3rd St

LED Conversion Projects Completed (3,281 Lights)

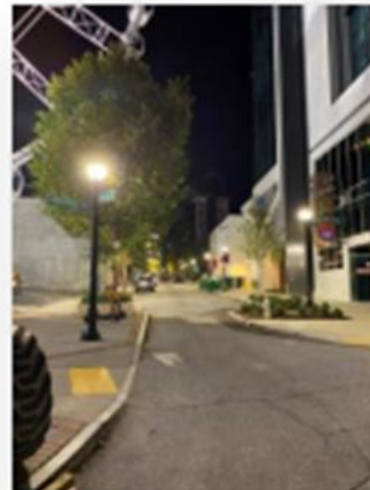
- Morehouse College / Clark Atlanta University / Spelman
- Atlanta Student Movement / Joseph P. Lowery
- Central Ave SW, MLK Jr Dr SE, Trinity Ave SW, Legacy Dr SW
- Pollard Blvd SW, Capital Ave SE, Fulton St SE
- Northside Dr NW, Marietta St NW
- West End Mall, Lynhurst Dr SW

Repairs Completed (1,460 Lights)

- City Hall & Downtown Areas (in progress)
- Morehouse College / Clark Atlanta University / Spelman
- Freedom Parkway & Central Park Drive

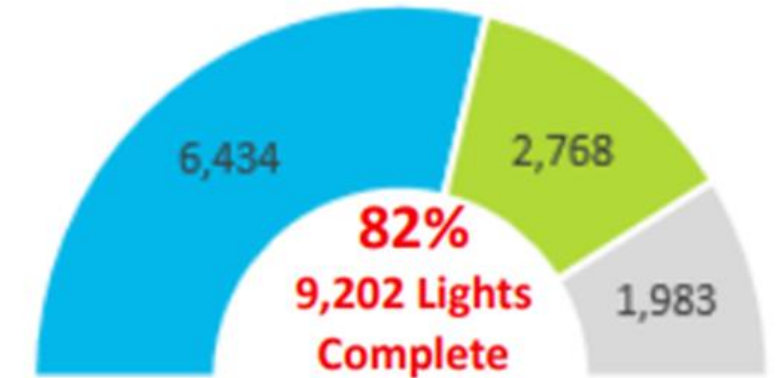


Centennial Oly Park Dr & Nassau St
Before / After Repairs & Conversion



Phase 3 ~11,000 Light Addition/Upgrade to COA's Lighting Portfolio (82% Complete)

- Replacements Complete (6,434)
- New Installs Complete (2,768)
- Lights Remaining to Complete (1,983)
- Total Lights to Install/Replace (11,185)
- *1,494 Lights Completed in October (13%)*



Key Projects In Progress & Upcoming

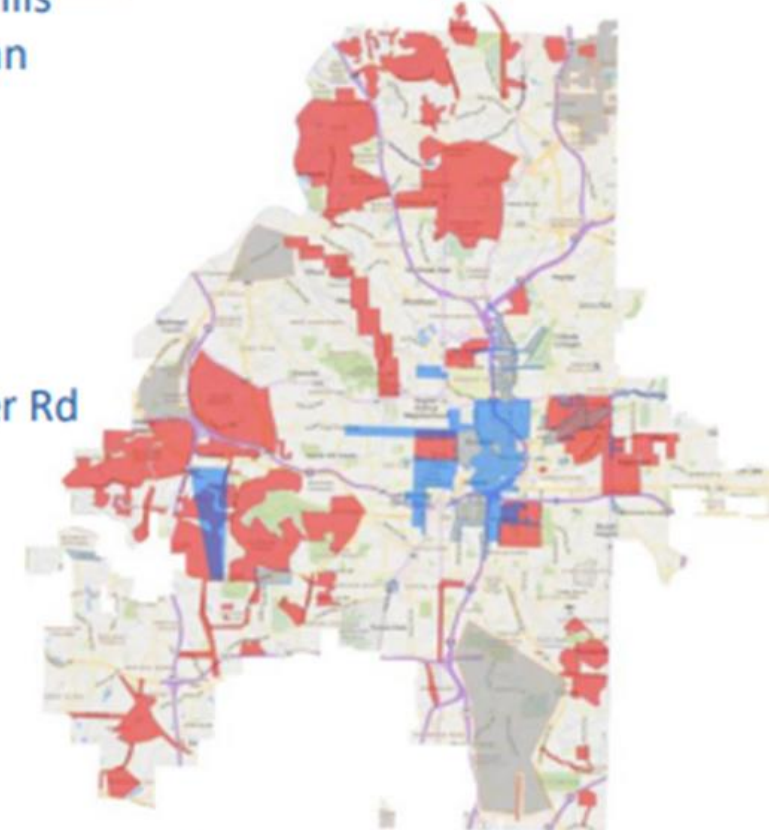
- (309) Cherokee St / Fraser St / GA Ave / Atlanta Ave
- (258) PDR – Peachtree Rd / Lenox Rd / North Druid Hills
- (320) Cascade to Campbellton – East to Lee St / Sylvan
- (756) Cleveland Ave / Bowen Cir / Jonesboro Rd
- (266) Bolton Rd / Hollywood Rd
- (294) Marietta Blvd / West Marietta St

Key Projects Completed

- (430) Edgewood
- (324) Cascade to Campbellton – West of 285 – Butner Rd
- (356) Fairburn Rd to Campbellton Rd Area
- (369) Mt. Paran / Northside Dr / Garmon Rd
- (247) NW Grant Park / GA Ave / Glenwood
- (293) South Buckhead
- (565) Moore's Mill / Northside Pkwy / West Wesley
- (354) GA Tech / Home Park / 101st / 17th St
- (360) Forest Park Rd / Constitution / Eisenhower
- (1,315) MLK/Veltre/Cascade/ BE Mays / Cleveland Ave
- (592) West Corridor I-285 / DLH South to I-20
- (298) Vine City

City of Atlanta Phase 1 City Of Atlanta Phase 3

Conversion Remaining Remaining Projects
Conversion in Progress Completed Projects



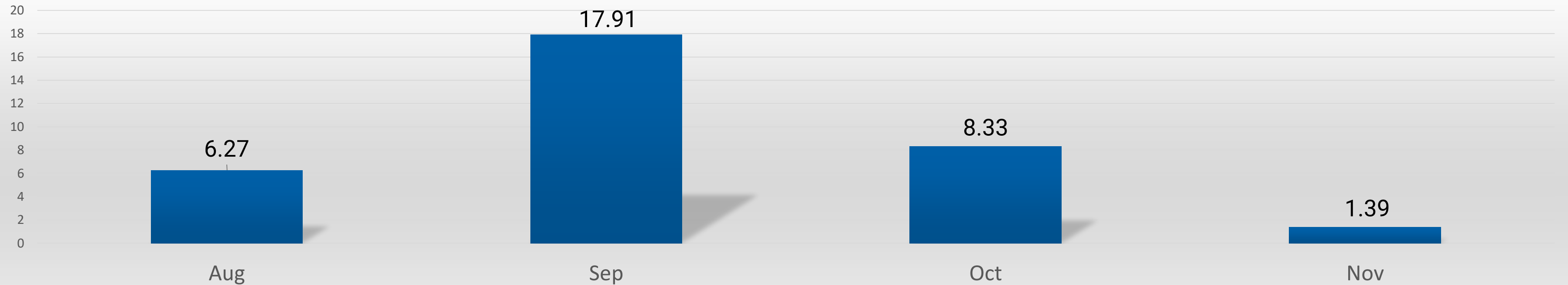
ATL DOT LMIG Street Resurfacing 2022

PAVED MILES



CURRENT ACTIVITY

- 2.64 In Progress (lane miles milled)
- 33.91 Completed (lane miles paved)
- 3.24 In Queue (lane miles scheduled)

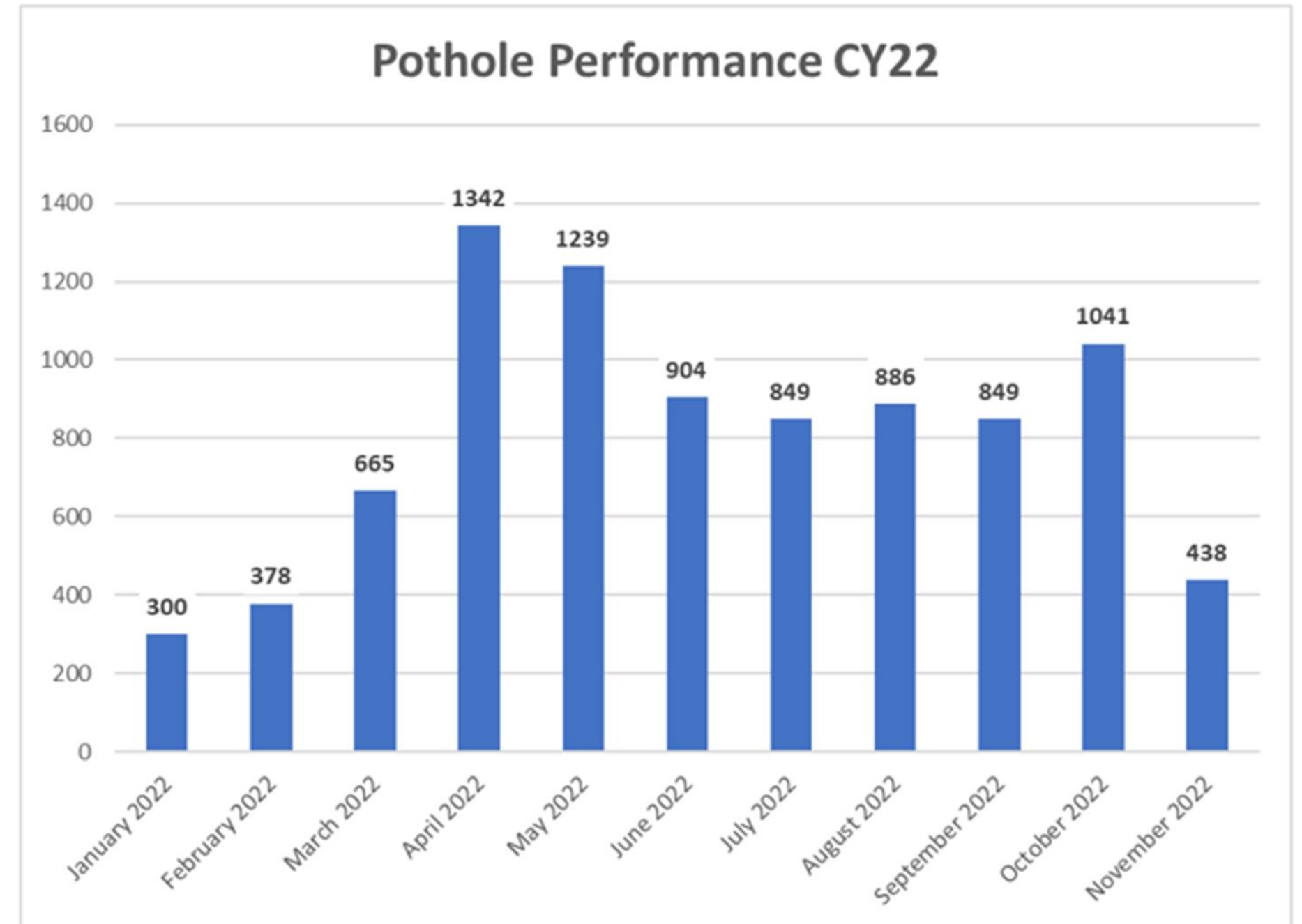


A person wearing dark blue work pants is operating a hand-pushed machine on an asphalt road. The machine has a white tank with a black cap and a black frame. The person is pushing the machine over a pothole that has been filled with dark asphalt. The road surface is cracked and has a yellow line painted on it. A circular manhole cover is visible in the background.

Pothole Update & Metrics

Pothole Posse 2022 Activity

Metric	Quantity
Daily average pothole repair (Goal - 30 potholes completed daily)	40.17
Number of Potholes repaired since the Pothole Posse	7,200
Number of potholes repaired since the Mayor Andre Dickens Inauguration	8,891
Number of potholes repaired as a result of requests	3,732
Number of Proactive Potholes repaired for calendar year, 2022	5,159
Number of Potholes repaired for FY23 (July 2022 – June 2023.)	4,063
Number of Pothole repaired Month-to-Date	438



2022 Performance By the Numbers

NEW SIDEWALKS
230 LF of New Sidewalk under the 2020 LMIG for FY'23

SIDEWALKS REPAIRED
25 LF under TSPLOST and 117 LF under the 2020 LMIG for FY'23

Legislation Projects Passed in Full Council
78

Refreshed CROSSWALKS
26

LMIG ROADWAYS RESURFACED
33.44 MI
as of 10/15/22

Note: LMIG

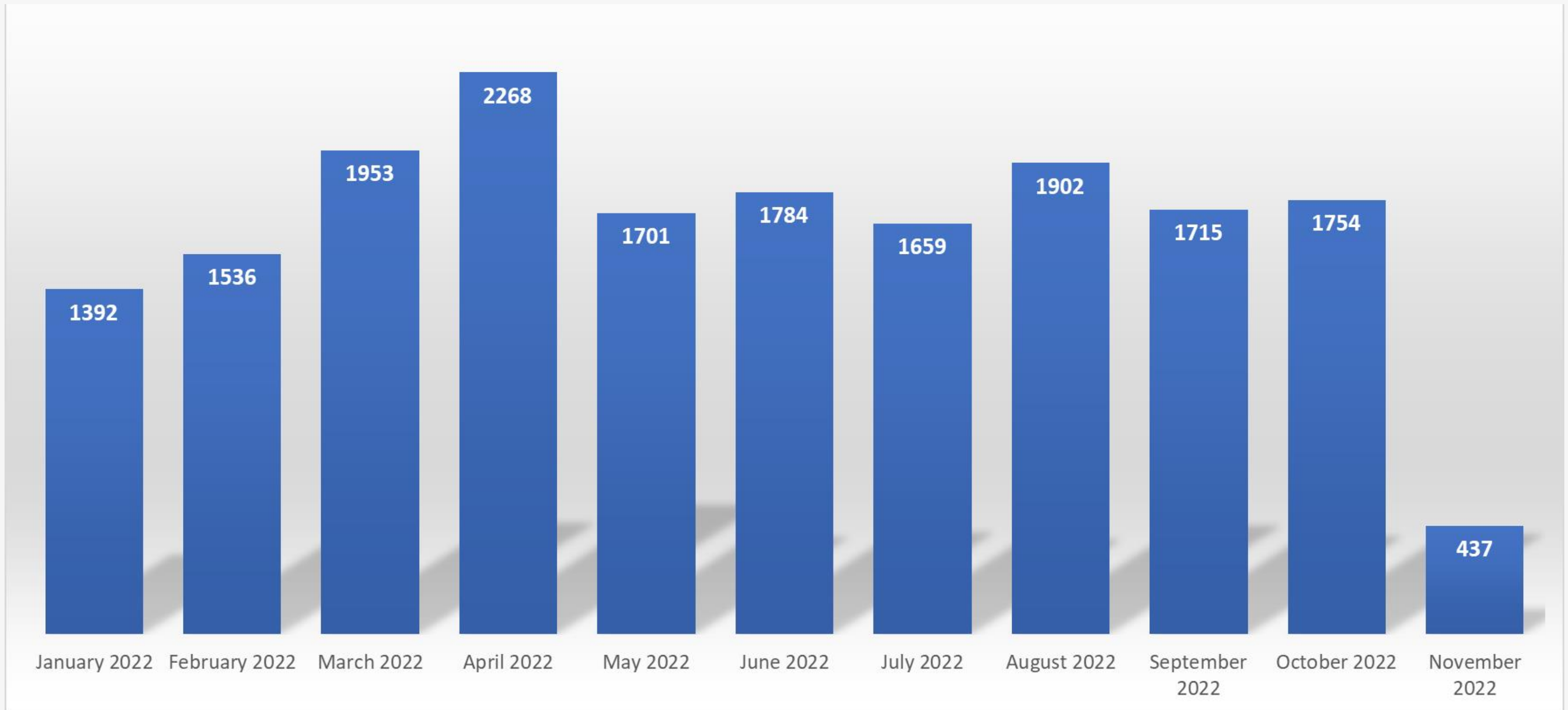
NEW SIGNS
3,554

NEW BIKE LANES
3.55 MI

POTHOLES REPAIRED
8,891

2022 By the Numbers are cumulative metrics from Jan 2022-Sept 2022

ATL311 Service Requests (Jan. 1, 2022 to Nov. 12, 2022)



Total current backlog - 11825

Top 20 ATLDOT Service Request Type (Jan. 1, 2022 to Nov. 12, 2022)

Problem Type	Count
STPH - Potholes	3196
TC902 - Non-Emergency Signal Repair	2175
SM933 - Street Name Signs	1418
ST930 - Concrete/Sidewalk Small Inspection	1314
SL911 - Bulb Replacement	1189
TC901 - Emergency Traffic Signal Repair	877
SM951 - Traffic Study	850
SM902 - Non-Emergency Repair Replacement	827
SM903 - Warning Signs And Object Markers	631
SM901 - Emergency Repair Replacement Signs	580
ST410 - Remove Obstruction in the Right of Way (ROW)	504
SM905 - Other Mutcd Signs (City of Atlanta And GDOT)	443
SM952 - Traffic Study	402
SM920 - Pavement Markings	397
ST950 - Shape And Gravel	330
SL912 - Wire And Pole Repair	289
ST9CRUFP - Concrete (Street) Repairs Unfunded Project	278
SL951 - New Streetlight Study	243
ST921 - ASPHALT POINT REPAIR	243
SL910 - Minor Street Light Repair	231



SLA Performance

Office	Metric	JUL FY23	AUG FY23	SEP FY23	Q1 FY23	OCT FY23
Transportation	<i>% of Concrete repairs (sidewalks, ADA ramps, driveway aprons, curb,) within standard (30 days)</i>	100.0%	-	83.3%	91.67%	100.0%
	<i>% of Pothole repairs completed within 72 hours</i>	99.0%	97.2%	91.9%	96.02%	97.3%
	<i># of Miles Repaved</i>	0	6.27	17.93	24.18	8.33
	<i>% of emergency traffic signal repairs within 12 hours</i>	44.8%	35.5%	46.3%	42.20%	31.7%
	<i>% Streetlight Repair</i>	97.5%	-	-	97.46%	-
	<i>Asphalt/Street Repair</i>	75.5%	69.2%	34.1%	59.62%	86.5%
	<i>Signs Repair Replacement</i>	31.5%	32.3%	83.4%	49.07%	30.7%
	<i>% of Bridge Inspections completed on schedule</i>	100.0%	50.0%	34.1%	61.37%	30.8%
	<i>Customer Requests Completed on Time</i>	62.1%	44.2%	50.0%	52%	52.3%

Questions?

Thank you!

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