

BOARD OF DIRECTORS

METROPOLITAN ATLANTA RAPID TRANSIT AUTHORITY

PLANNING AND CAPITAL PROGRAMS COMMITTEE

THURSDAY, JULY 27, 2023

ATLANTA, GEORGIA

MEETING MINUTES

1. CALL TO ORDER AND ROLL CALL Committee Chair Stacey Blakley called the meeting to order at 11:03 A.M.

<u>Board Members</u> <u>Present:</u>	Freda Hardage Jim Durrett Kathryn Powers Roderick Frierson Stacy Blakley Thomas Worthy Rita Scott Valencia Williamson
<u>Board Members</u> <u>Absent:</u>	Al Pond Russell McMurry William Floyd Jennifer Ide Jacob Tzegaegbe Jannine Miller Sagirah Jones
<u>Staff Members Present:</u>	Collie Greenwood Raj Srinath Rhonda Allen Luz Borrero George Wright Ralph McKinney Peter Andrews Carrie Rocha

<u>Also in Attendance:</u> Justice Leah Ward Sears, Paula Nash, Jacqueline Holland, Kenya Hammond, Tyrene Huff, Phyllis Bryant, Keli Davis, Tracie Roberson, Calvin Days and Robin Boyd

2. APPROVAL OF THE MINUTES

Approval of the June 22, 2023, Planning and Capital Programs Committee Minutes

Approval of the June 22, 2023, Planning and Capital Programs Committee Minutes. On a motion by Board Member Durrett, seconded by Board Member Worthy, the motion passed by a vote of 7 to 0 with 1 member abstaining and 8 members present.

3. **RESOLUTIONS**

Resolution Authorizing the Execution of a License Agreement for Construction Laydown and Staging to Support Construction of the Brookhaven City Hall at MARTA's Brookhaven Station, Dekalb County, Brookhaven GA.

Approval of the Resolution Authorizing the Execution of a License Agreement for Construction Laydown and Staging to Support Construction of the Brookhaven City Hall at MARTA's Brookhaven Station, Dekalb County, Brookhaven GA. On a motion by Board Member Powers, seconded by Board Member Hardage, the resolution passed by a vote of 8 to 0 with 8 members present.

Resolution Authorizing the Disposal of a Permanent Easement to the Georgia Department of Transportation (GDOT) for the Road Widening Project along Northside Drive from Rhodes Street to MLK Jr. Drive in Fulton County, Atlanta GA.

Approval of the Resolution Authorizing the Disposal of a Permanent Easement to the Georgia Department of Transportation (GDOT) for the Road Widening Project along Northside Drive from Rhodes Street to MLK Jr. Drive in Fulton County, Atlanta GA. On a motion by Board Member Worthy, seconded by Board Member Durrett, the resolution passed by a vote of 8 to 0 with 8 members present.

Resolution Authorizing a Modification in Contractual Authorization for Oracle Primavera P6 Cloud Service, Unifier, and Professional Services RFPP P43333

Approval of the Resolution Authorizing a Modification in Contractual Authorization for Oracle Primavera P6 Cloud Service, Unifier, and Professional Services RFPP P43333 On a motion by Board Member Durrett, seconded by Board Member Hardage, the resolution passed by a vote of 8 to 0 with 8 members present.

Resolution Authorizing Approval of Center Running Bus Rapid Transit (BRT) with Flyover to Barge Road as the amended Locally Preferred Alternative (LPA) for Campbellton Community

Approval of the Resolution Authorizing Approval of Center Running Bus Rapid Transit (BRT) with Flyover to Barge Road as the amended Locally Preferred Alternative (LPA) for Campbellton Community On a motion by Board Member Powers, seconded by Board Member Hardage, the resolution passed by a vote of 8 to 0 with 8 members present.

Resolution to Approve the Locally Preferred Alternative for the Buford Highway ART Project

Approval of the Resolution to Approve the Locally Preferred Alternative for the Buford Highway ART Project. On a motion by Board Member Durrett, seconded by Board Member Williamson, the resolution passed by a vote of 8 to 0 with 8 members present.

<u>Resolution Authorizing the Solicitation of Proposals of Final Design Services of the</u> <u>South DeKalb Transit Hub, RFP P50294</u>

Approval of the Resolution Authorizing the Solicitation of Proposals of Final Design Services of the South DeKalb Transit Hub, RFP P50294 On a motion by Board Member Hardage, seconded by Board Member Worthy, the resolution passed by a vote of 8 to 0 with 8 members present.

4. OTHER MATTERS

None

5. ADJOURNMENT

The Committee meeting adjourned at 11:46 A.M.

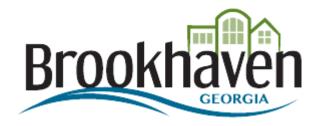
Respectfully submitted,

Syrene L. Haff

Tyrene L. Huff Assistant Secretary to the Board

YouTube link: https://youtube.com/live/0Ln6FYIQ-60?feature=share





Resolution Authorizing Execution of a License Agreement to support construction of the Brookhaven City Hall at MARTA's Brookhaven Station, Dekalb County, Brookhaven GA

Robin Boyd Director of Real Estate



Transaction Overview

Purpose	In support of construction of the City Hall under MARTA's ground lease with the City of Brookhaven, the City's contractor requires an area for construction laydown and staging
Property	Two parking lots with 279 spaces on the east side of the MARTA Brookhaven Station:Lower Lot (1212 Apple Valley Road, NE): 116 parking spaces, MARTA Acquisition Parcel N289, Disposal Parcel D3116Y, Tract 1, Tax Id 18 238 24 001Middle Lot (1224 Fernwood Circle NE & 1238 Apple Valley Rd, NE): 163 parking spaces, MARTA Acquisition Parcels N290 and N291, Disposal Parcel D3116Y Tract 2, Tax Id 18 238 24 003
Structure	License
Appraisal	\$368,280.00
Term	Two (2) years, but may be terminated by COB's Contractor should the area no longer be needed
Acquisition History	Lower Lot, MARTA Parcel N289: acquired in December 1984 for \$855,215,70 Middle Lot, MARTA Parcel(s) N290 and N291: acquired in December 1984 for \$883,083.71 and \$954,271.35
FTA Interest	None



Proposed Construction Laydown Area





Respectfully Request Approval of the Board

Resolution Authorizing Execution of a License Agreement to support construction of the Brookhaven City Hall at MARTA's Brookhaven Station, Dekalb County, Brookhaven GA



Thank You







July 27, 2023



Resolution Authorizing the Disposal of Permanent Easements to the Georgia Department of Transportation (GDOT) for Road Widening along Northside Drive from Rhodes Street to MLK Jr. Drive in Fulton County, Atlanta GA

Planning & Capital Programs Committee

Robin Boyd Director of Real Estate

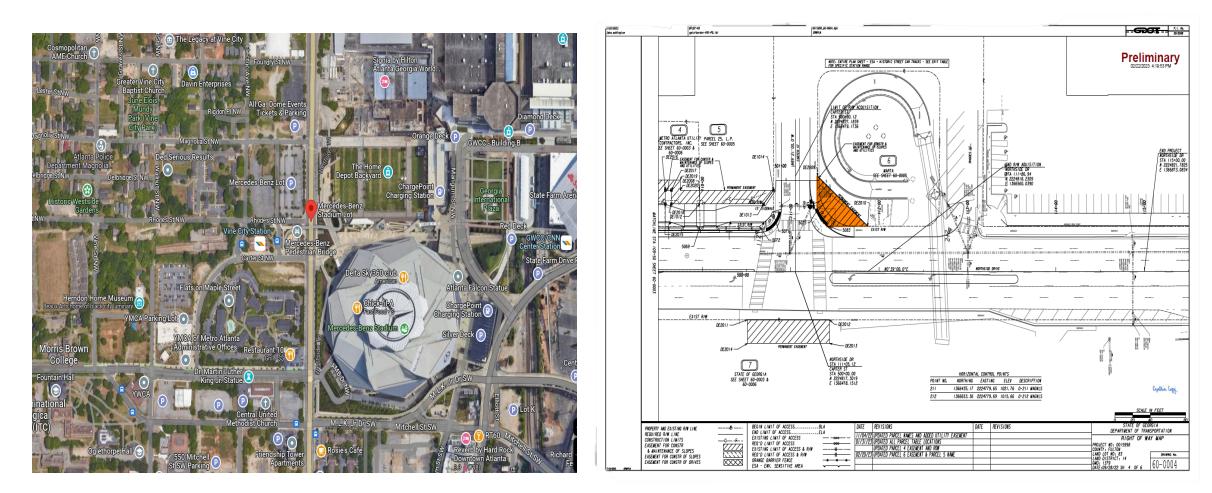


Transaction Overview

Purpose	In support of GDOT's SR3 Road Widening Project along Northside Drive from Rhodes Street to MLK Jr. Drive in Fulton County, Atlanta GA, GDOT requires small portions of the following MARTA Parcel C2123B near MARTA's Vine City Rail Station.
Property	Disposal Parcel C2123B, Tax Id 14 008300080078 and 14 008300080060
Structure	Non-Exclusive Easement Agreements
Appraisal	\$168,200.00
Term	Permanent
Acquisition History	SR3 from Rhodes Street to MLK Drive, MARTA Parcel(s) W025 and W411: acquired in June 1976 for \$129,861.37.
FTA Interest	SR3 from Rhodes Street to MLK Drive, Grant GA-03-0008 (79%)



Location and Parcel Exhibits





Respectfully Request Approval of the Board

Resolution Authorizing the Disposal of Permanent Easements to the Georgia Department of Transportation (GDOT) for Road Widening along Northside Drive from Rhodes Street to MLK Jr. Drive in Fulton County, Atlanta GA



Thank You





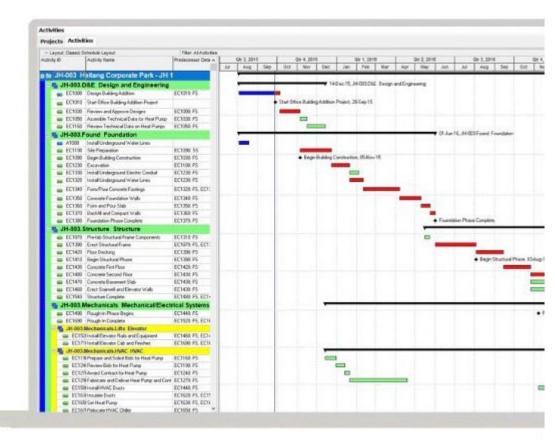
Resolution Authorizing a Modification in Contractual Authorization for Oracle Primavera P6 Cloud Services, Primavera Unifier Cloud Service and Professional Consulting Services, RFPP P43333

> **Calvin Days** Manager, Capital Improvement Program Budget & Reporting July 27, 2023



Purpose

- ❑ The Centralized Program Management Office (CPMO) is requesting authorization to extend the contract for Oracle Primavera P6 and Unifier services by three years and to include the purchase of 200 additional licenses beginning on 08/13/2023 which will add \$2,954,571 to the current contract value.
- □ The CPMO utilizes these applications as the centralized platform to manage capital project data throughout the entire project lifecycle process.
- Unifier provides a centralized platform to manage project data throughout all project phases. These tools track project charters, schedule milestones, capital expenditures, and closeout information.





Procurement History

- □ The original contract was awarded, in April 2019.
- □ The original contract value was \$1,486,206 for a five year base term.
- Oracle America, Inc. is the sole supplier of Unifier and Primavera P6. They are not available from any other vendor.

Date	Explanation	Amount	Authorization
April 2019	 Original sole source contract w/ Oracle approved by MARTA Board Five-year term Purchased 150 licenses 	\$1,486,206.50	\$1,486,206.50
August 2020	 Contract modification approved by MARTA Board Purchased additional 50 licenses 	\$ 807,108.58	\$2,293,315.08
September 2022	Contract modification extending contracts for 150 licenses	\$ 60,536.81	\$2,353,851.89
August 2023	 Requesting contract modification Extend contract term by three years Purchase additional 200 licenses 	\$2,954,571.36	\$5,308,423.25



Implemented Business Processes

- Automated workflow approval process for standing up new capital projects Project Charter Request & Project Charter
- Centralized Documents Control Repository
- Project Data Packages at each stage gate of MARTA Governance Policy
- Automated Capital Cost Reports
 - Life to Date Budget vs Actuals
 - Fiscal Year Budget vs Actual
 - Fiscal Year Expenditure Report (detailed)
 - Monthly Labor Report
 - Master Program Schedule (P6)
- □ Stakeholder Register
- □ Inspector Daily Reports
- □ Estimating Request Process

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Cost Controls	B- Contract	Gate Conditions		
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Contracts		Approved Copies of Change Orders		
Fund Allocations		Certificate of Insurance		
B Invoices	Certificate of Occupancy	E1		
🖃 📴 Purchase Orders		Final Pay Application reflecting zero sum balance		
B Actuals		GC Statement of Warranty	1	
🛛 🗒 Riskitems		General Contractor Final Lien Waiver		
B LNEs		List of Attic Stock		
B B RFIs Procurement		List of Sub-Contractors		
Project Controls		Non-Certified Air Balance Report		
Action Rems		O & M product data for Water Heater and Drinking Founts		
E B Issues Log		4		
A Meeting Minutes Transmittals		* Gate Conditions with Ignore Condition checkbox selected	will not be proce	essed during G
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Next Phase Rollout

- □ FTA Cost Reports by standard cost categories
- □ Monthly Project Status Report
- Project Cost Forecasting
- Project Cost Dashboards
- Project Closeout Checklist
- Lessons Learned
- □ Change Control Process
- □ Risk Register

SCC	Description
10	Guideway & Track Lements
20	Stations, Stops, Terminals, Intermodal
30	Support Facilites: Yards, Shops, Admin Buildings
40	Sitework & Special Conditions
50	Systems
60	ROW, Land, Existing Improvement
70	Vehicles
80	Professional Services
90	Unallocated Contigency
100	Finance Charges
Total	Project Cost (10-100)

Resolution Authorizing a Modification in Contractual Authorization for Oracle **Primavera P6** Cloud Services, Primavera Unifier Cloud Service and Professional **Consulting Services**, RFPP P43333





Resolution Authorizing Approval of an Amendment to the Locally Preferred Alternative (LPA) for the Campbellton Community Investment Corridor, Center-Running Bus Rapid Transit (BRT) with flyover to Barge Road

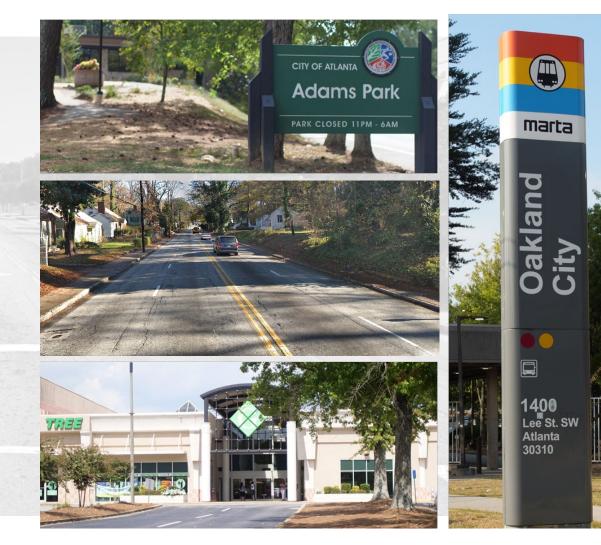




Tracie Roberson Project Manager July 27, 2023

Overview

- Project Information
- Board approved LPA July 2022
 - Center-Running BRT Alignment
- Project Status
- Design Update/Recommended Alignment
- Key Benefits
- Next Steps
- Recommended Board Action

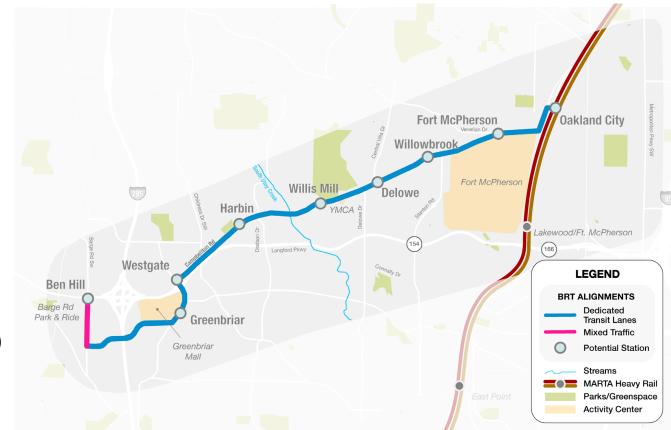




CAMPBELLTON CORRIDOR

Project Information

- Connects key destinations: Oakland City MARTA Station, Ft. McPherson, Greenbriar Mall, new Greenbriar Transit Hub, Barge Road Park & Ride
- 6 miles in length
- 9 stations
- 92% dedicated lanes
- 18-minute travel time (35% faster than Route #83)
- Safety improvements and new bike/ped facilities

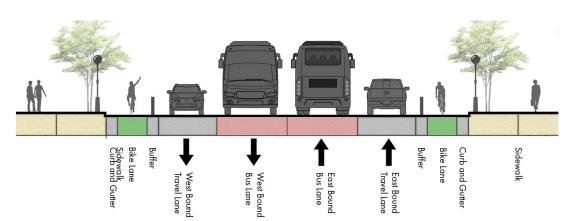


marta 2040

CAMPBELLTON CORRIDOR

Board Approved LPA

- Combines the community's preferred design features into one alternative: Center-Running BRT
 - Improved travel time
 - Wider sidewalks
 - Increased access/safety
 - Premium amenities
- Provides quicker project delivery and construction compared to LRT
- Designed as a "gold-standard" BRT system
- MARTA Board adopted the LPA on July 14, 2022







CAMPBELLTON CORRIDOR

marta 2040

Project Status

- November 2022: Entered Project Development for FTA's Capital Investment Grant Program
- November 2022: NEPA checklist submitted to FTA
- Spring 2023: Project received \$8.1M FTA pre-award authority
- Summer 2023: Substantial progress towards 30% design





Design Update

- Proposed BRT flyover option from Greenbriar Parkway to Barge Road Park & Ride
 - Exclusive bus only lanes
 - Two (2) 12-foot bus lanes
 - 10-foot multi-use path
- Bridge over Hwy 154 with ramp to Greenbriar Mall stop
- Bridge over I-285 with ramp to Barge Road
- Cost Estimate: \$15M \$25M
- Design improvements are within the \$300M project cost estimate



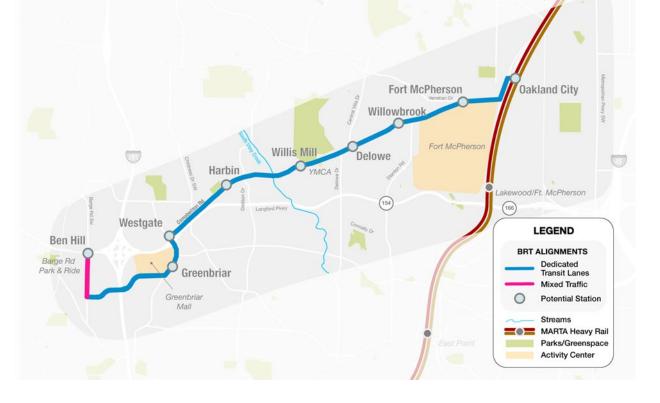


marta <u>2040</u>

CAMPBELLTON CORRIDOR

Recommended Alignment: Barge Rd Station Access

Current Design Access via Greenbriar Pkwy & Barge Road



Recommended Design Access via flyover w/ bridge/ramps



marta 2040

CAMPBELLTON CORRIDOR

Key Benefits of Recommended Design

1. Minimizes Right of Way Impacts on Barge Road

Avoids replacement/reconstruction of existing roadway on Barge Road

2. Faster

Provides direct access to Barge Road thus improves travel time

3. Operational Efficiencies

Improves overall traffic operations by eliminating traffic bottlenecks at major intersections, such as Headland Drive and Langford Parkway

4. Exceptional Design

Flyover supports "Gold Standard BRT" objective for premium transit service, similar to rail

5. Direct Access

Provides a more direct line to Barge Road Park & Ride from Greenbriar Parkway/Campbellton Road

Next Steps

- Approve preferred design option (flyover to Barge Rd)
- Complete 30% design for amended design option
- Initiate environmental special studies
- FTA to determine Class of Action
- Continue outreach in summer 2023







Recommended Board Action

Approval of Center-Running Bus Rapid Transit (BRT) with flyover to Barge Road as the Amendment to the Locally Preferred Alternative (LPA) for the Campbellton Community Investment Corridor Project







Thank you





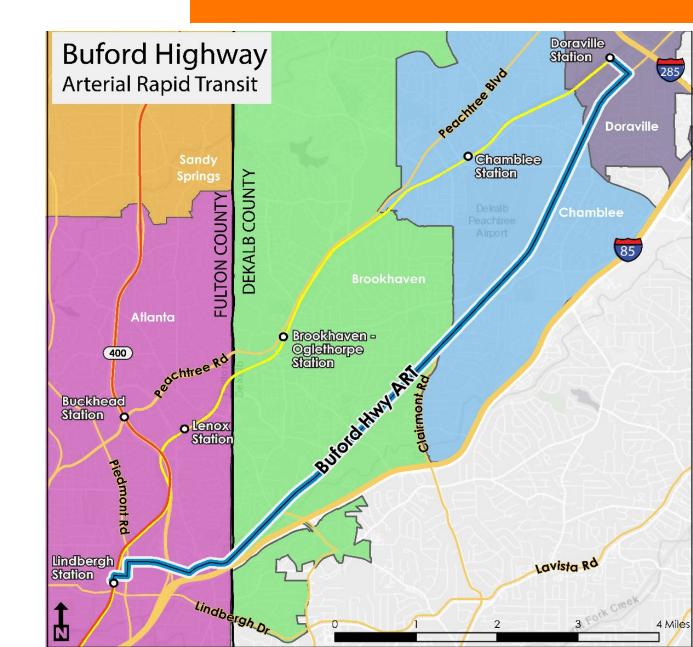


Resolution to Approve the Recommended Locally Preferred Alternative for the Buford Highway ART



Project Route Overview

- Arterial Rapid Transit (ART) from the Lindbergh Center MARTA Rail Station to the Doraville MARTA Rail Station
- 10-mile corridor
- Currently served by MARTA Route 39 (#1 Ranked in ridership)
- Runs through:
 - Atlanta
 - Brookhaven
 - Chamblee
 - Doraville





Project Purpose and Need

- Deliver Arterial Rapid Transit (ART) service to Buford Highway as promised in the RTCAA 15th Amendment
- Advance the ART program by providing fast, frequent, and reliable transit service on proven high-ridership corridors
 - Route 39 5300+ daily riders
- Advance **prosperity, connectivity, and equity** for a more livable Atlanta region





Characteristics of ART



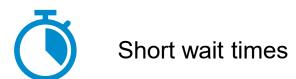
Fast, Frequent on existing high-density, mixed-use arterial corridors

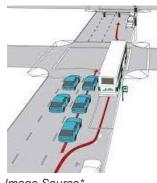


Traffic signal priority



Operated in mixed-traffic with other vehicles





Queue jump lanes

Image Source*

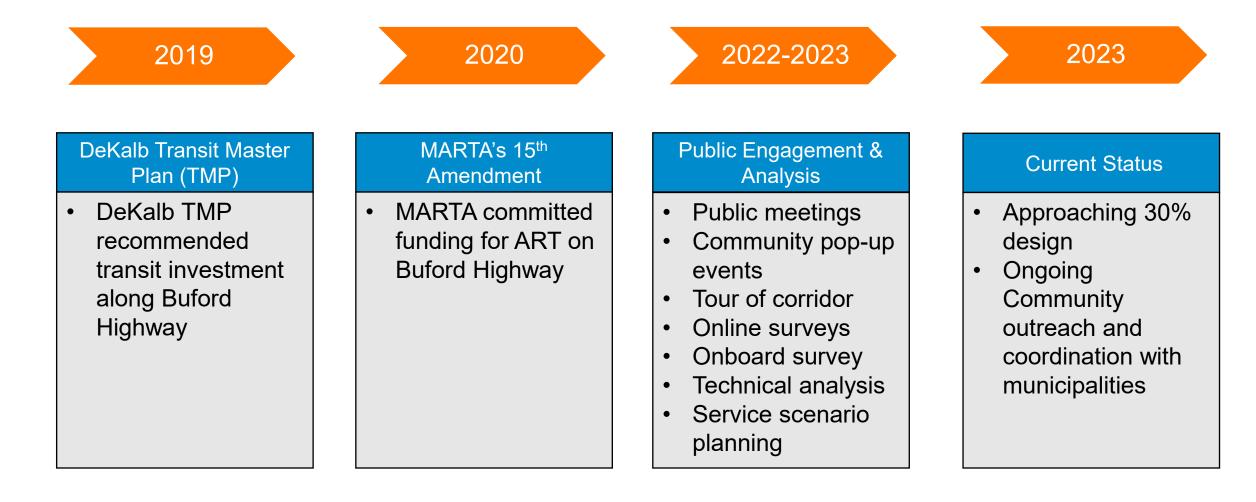


Enhanced amenities

*Bus Priority Program Toolbox-Government of the District of Colombia July 25, 2023



Project History & Current Status





Public Engagement & Technical Analysis

- Ongoing Quarterly Coordination Meetings with Key Stakeholders; included municipality along the corridor and GDOT
- Public Forums (in-person, virtual, Spanish only) were held in May 2022 & June 2023
- Outreach material in multiple languages: Spanish, Chinese, Korean, Vietnamese
- Online survey (June September 2022; June July 2023)
- On-board survey
- Pop-up events and literature drops held before and after public meetings at key destinations along the corridor such as Plaza Fiesta, City Farmers Market, Asian Square Shopping Center, the Latin American Association, and Lindbergh and Doraville Stations
- Routing and station location workshops were held with MARTA staff in October 2021, July 2022, and March 2023 to discuss topics including stop spacing methodology, stop design, service planning expectations, and termini station access.
- Technical Corridor Tour for station location input conducted on August 2022, with participants from DeKalb, Brookhaven, Doraville, City of Atlanta, GDOT and MARTA's Dept. of Planning & External Affairs.





ART Station Locations: Criteria and Methodology





Ridership

- Existing highridership; highneed locations
- At least 25 daily riders

Stop Spacing

- 1/4 mile to 1/2 mile
- Walkability and connectivity

Land Use

- Current
 destinations
- Future developments

Constructability

- Available space; utilities; private properties
- Coordination with other projects



Safety

- Stop locations near flashing crosswalks and signalized intersections
- Coordination
 with sidewalk
 improvements

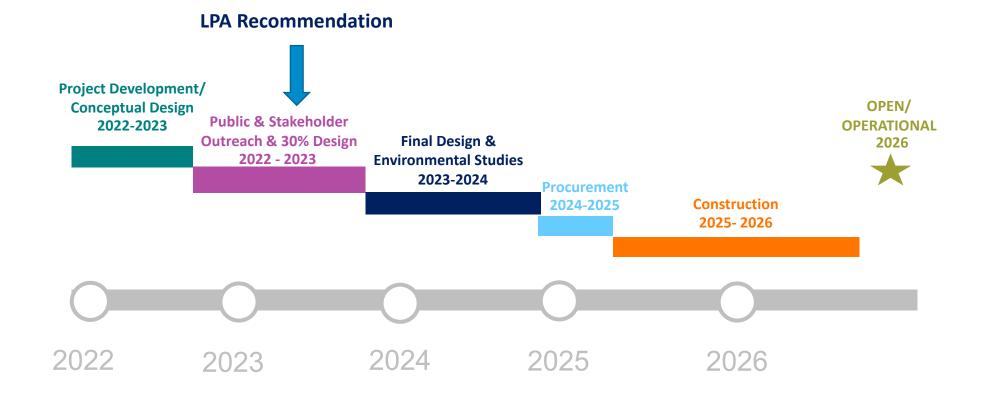


Technical Analysis Summary

Ridership	1,859,400 Projected annual riders
Speed & Reliability	2-5 min Travel time savings7% Improvement from existing local service
Cost	\$49 M in capital costs \$1.6 M in operations & maintenance costs annually
Equity Impacts	16% residents living below poverty level19% limited English proficiency by household



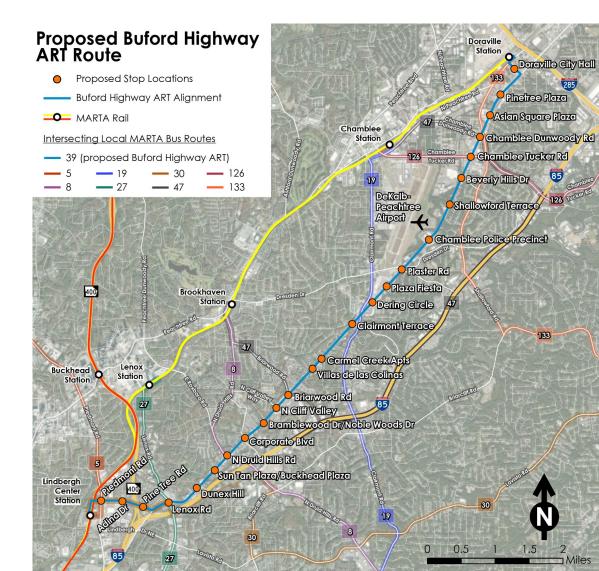
Project Timeline





Recommended LPA Approval

- MARTA requests approval of arterial rapid transit along Buford Highway corridor connecting Lindbergh MARTA rail station to the Doraville MARTA rail station as the Locally Preferred Alternative (LPA) for Buford Highway ART Project.
- The selected alignment will include:
 - Traffic Signal Priority (TSP)
 - Average stop distance of 1/3 mile
 - 25 proposed stop pairs
 - Stops with distinct ART shelters and seating, real-time information screens, and trash receptacles.



Request for the approval of the Locally Preferred Alternative for Buford Highway ART







PLANNING AND CAPITAL PROGRAMS COMMITTEE MEETING

METROPOLITAN ATLANTA RAPID TRANSIT AUTHORITY

THURSDAY, JULY 27, 2023

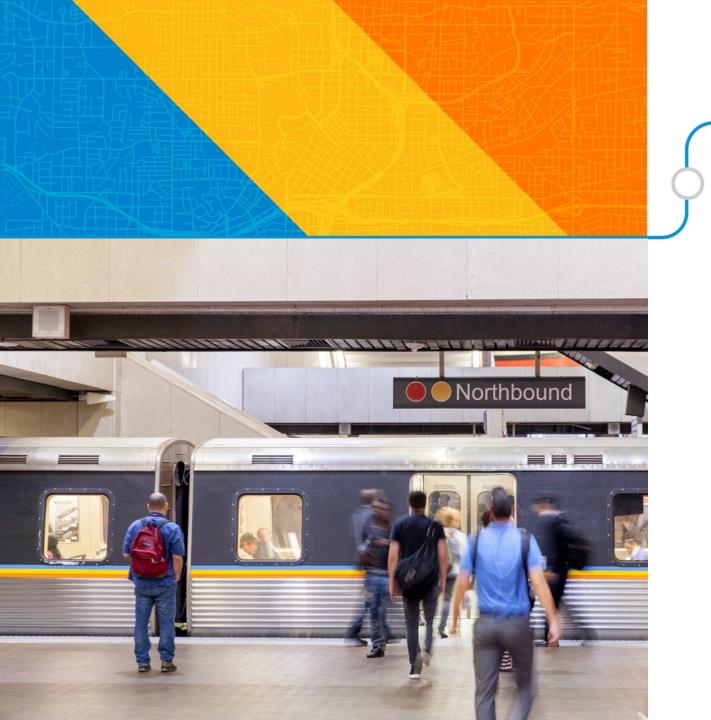
ATLANTA, GEORGIA

[IMMEDIATELY FOLLOWING BUSINESS MANAGEMENT COMMITTEE]



<u>Agenda</u>

- 1. Approval of the June 22, 2023, Planning and Capital Programs Committee Meeting Minutes
- Resolution Authorizing Execution of a License Agreement to support construction of the Brookhaven City Hall at MARTA's Brookhaven Station, Dekalb County, Brookhaven GA – Robin Boyd, Director Real Estate
- 3. Resolution Authorizing the Disposal of Permanent Easements to the Georgia Department of Transportation (GDOT) for SR3 Road Widening Project along Northside Drive near the Vine City Pedestrian Bridge, Fulton County, Atlanta GA **Robin Boyd, Director Real Estate**
- 4. Resolution Authorizing a Modification in Contractual Authorization for Oracle Primavera P6 Cloud Service, Unifier, and Professional Services P43333 – Calvin Days, Manager CIP Budget and Reporting
- 5. Resolution Authorizing Approval of Center-Running Bus Rapid Transit (BRT) with flyover to Barge Road as the Amendment to the Locally Preferred Alternative (LPA) for the Campbellton Community Investment Corridor Project **Tracie Roberson, Transit System Project Planner**
- 6. Resolution to Approve the Recommended Locally Preferred Alternative (LPA) for Buford Highway ART **Tracie Roberson, Transit System Project Planner**
- 7. Resolution Authorizing the Solicitation of Proposals for Final Design Services of the South DeKalb Transit Hub, RFP P50294 – Keli Davis, Director Facilities Program Management
- 8. Other Matters





Design Services for South DeKalb Transit Hub

Requesting Resolution Authorizing the Solicitation of Proposals for Final Design Services of the South DeKalb Transit Hub, RFP P50294

July 2023



Project Background

- Previous 2007 Livable Centers Initiative (LCI) study recommended redevelopment around a transit facility
- Recommended in DeKalb Transit Master Plan
- Included in the RTCAA 15th Amendment
- Rider challenges: multiple stops spread around the area, inconvenient transfers, inadequate waiting conditions

Project Goals

- Construct a new fully-equipped transit hub
- Provide consolidated transfer location with enhanced passenger amenities and services
- Provide dedicated space for bus layovers and a relief point for operators
- Provide multimodal access to MARTA services
- Ensure accommodations for current routes and future highcapacity service
- Design for future BRT service







Solicitation Details

- Transitioning from preliminary design to final design documents for the bid and construction of the South DeKalb Transit Hub. Environmental due diligence is complete.
- Anticipating the procurement of Final Design consultant in September 2023.
- The specific expertise required, but are not limited to the following:
 - 1. Project Management
 - 2. Architectural and Engineering Facility/System Design Services
 - 3. Safety Certification Support Services
 - 4. Public Engagement Support Services
- The Office of Diversity and Inclusion will review the proposal document during the pre-planning phase of the solicitation process to identify opportunities for disadvantaged, small, and minority business participation.



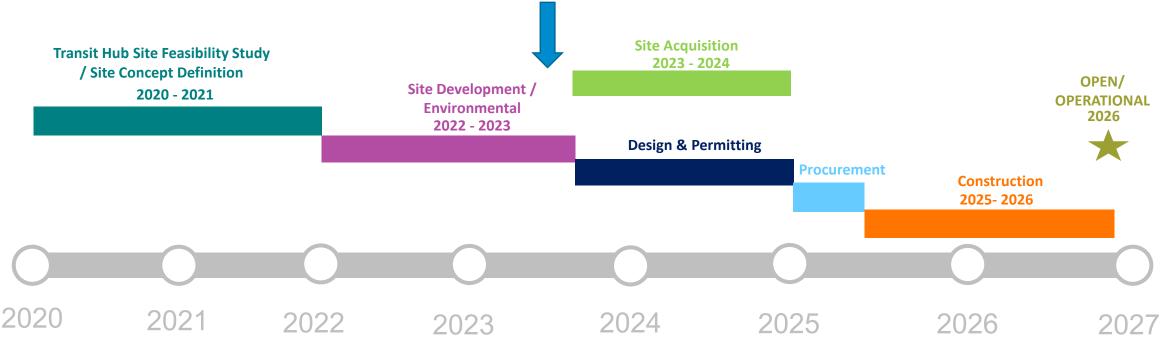


Cost

 An estimated total project cost of \$37M (based on the current 30% design cost estimate developed) and an estimated Consultant cost of \$2.2M

Schedule

Procurement of final design scheduled to start September 2023



Requesting Resolution Authorizing the Solicitation of Proposals for Final Design Services of the South DeKalb Transit Hub, RFP P50294



