

BOARD OF DIRECTORS

METROPOLITAN ATLANTA RAPID TRANSIT AUTHORITY

PLANNING AND CAPITAL PROGRAMS COMMITTEE

THURSDAY, AUGUST 24, 2023

ATLANTA, GEORGIA

MEETING MINUTES

1. CALL TO ORDER AND ROLL CALL

Committee Chair Stacy Blakley called the meeting to order at 10:54 A.M.

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

<u>Also in Attendance:</u> Peter Crofton, Deputy Chief Davenport, Paula Nash, Melda Hickman, Jacqueline Holland, Jacob Vallo, Kenya Hammond, Tyrene Huff and Phyllis Bryant

2. APPROVAL OF THE MINUTES

Approval of the Planning and Capital Programs Committee Minutes from July 27, 2023. Approval of the Planning and Capital Programs Committee Minutes from July 27, 2023. On a motion by Board Member Worthy, seconded by Board Member Frierson, the motion passed by a vote of 9 to 0 with 1 member abstaining and 10 members present.

3. **RESOLUTIONS**

<u>Resolution Authorizing the Solicitation of Proposals for Final Design Services of the</u> <u>Track Isolation Integrity Monitoring System</u>

Approval of the Resolution Authorizing the Solicitation of Proposals for Final Design Services of the Track Isolation Integrity Monitoring System. On a motion by Board Member Pond, seconded by Board Member Hardage, the resolution passed by a vote of 10 to 0 with 10 members present.

Resolution Authorizing the Disposal of a Permanent Easement to the City of Brookhaven in support of the City Hall Development, MARTA Parcel C3229H

Approval of the Resolution Authorizing the Disposal of a Permanent Easement to the City of Brookhaven in support of the City Hall Development, MARTA Parcel C3229H. On a motion by Board Member Pond, seconded by Board Member Durrett, the resolution passed by a vote of 11 to 0 with 11 members present.

4. BRIEFING

Briefing - DBE Participation in Infrastructure & Construction Contracts

Paula Nash, Executive Director Diversity & Inclusion, provided the committee with comprehensive and transparent information on major Infrastructure and Construction contractual DBE participation.

5. OTHER MATTERS

None

6. ADJOURNMENT

The Committee meeting adjourned at 11:23 A.M.

Respectfully submitted,

Jyrene L. Haff

Assistant Secretary to the Board

YouTube links: <u>https://youtube.com/live/TrTE5PICGq8?feature=share</u>





Resolution Authorizing the Solicitation of Proposals for Final Design Services of the Track Isolation Integrity Monitoring System, RFP P50067

Planning & Capital Programs Committee August 24, 2023



Project Background

- Stray current corrosion is caused by externally induced electric currents.
- Stray currents arise from power sources, circulate through metal structures, initiating corrosion or accelerating corrosion processes.
- Stray current corrosion accounts for the majority of the overall corrosion issues in transit systems.
- Several key locations along the MARTA right-of-way have greater impact from stray current corrosion issues: rails, switch machines, passenger platforms, bridge and tunnel structures, and utility pipes/cables.







Project Goals

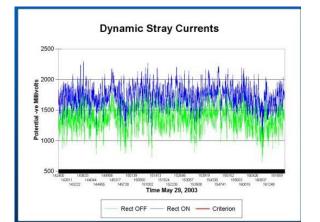
This system shall permit evaluation of the stray current conditions of the track and the early detection of insulation deficiencies, thus enabling measures to be taken to prevent damage due to stray current corrosion.

The system, as a minimum, shall be capable of:

- Continuous monitoring, measuring, and recording of the rail-to-earth potential during operation.
- Automatic location and alarming of insulation deficiencies.
- Representation, archiving and analysis of track potentials in a central evaluation unit.
- Transmission of measured values via the existing Train Control SCADA Network (TCSN).





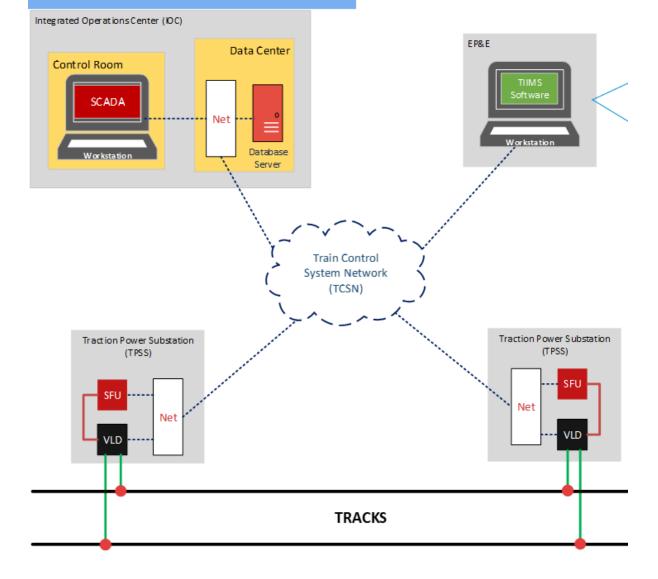




Purpose

- Transitioning from preliminary design to final design documents for the proposal and implementation of the Track Isolation Integrity Monitoring System (TIIMS).
- The specific expertise required but is not limited to – the following:
 - 1. Project Management
 - 2. System Design and Implementation Services
 - 3. Corrosion Expert Services
 - 4. Safety Certification Support Services

TIIMS Architecture



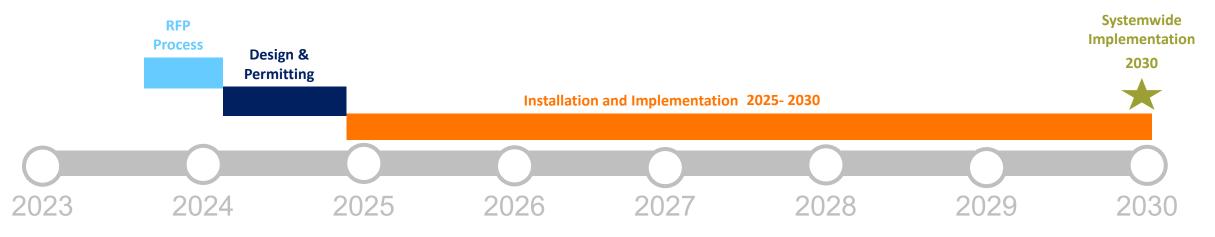


Cost

- The system design services are estimated to be approximately \$750K
- The total system, installation, and implementation cost is approximately \$5M and an estimated total project cost of \$8M (based on the current 30% design)

Schedule

• Procurement schedule to allow start of final design January 2024



DBE

• 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.

Requesting Resolution Authorizing the Solicitation of Proposals for Final Design Services of the Track Isolation Integrity Monitoring System, RFP P50067

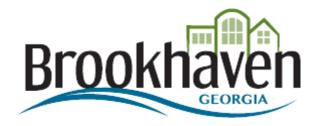








August 24, 2023



RESOLUTION AUTHORIZING THE DISPOSAL OF A PERMANENT EASEMENT TO THE CITY OF BROOKHAVEN IN SUPPORT OF THE CITY HALL DEVELOPMENT, MARTA PARCEL C3229H

Planning & Capital Programs Committee

Jacob Vallo

AGM Real Estate Development & Asset Management Division of Capital Programs, Expansion and Innovation



Location and Transaction Summary



Purpose	In support of the City of Brookhaven's (COB) City Hall development, COB requires an easement across MARTA property for its sewer line adjacent to MARTA's Brookhaven / Oglethorpe Rail Station.
Property	Disposal Parcel C3229H
Structure	Non-Exclusive Easement Agreement
Estimate of Valuation	\$205,000 (appraisal to be complete post Sept. Board meeting; should the appraised value be less than the estimate, staff will return to the Board for approval)
Term	Permanent
History	original acquisition parcel(s) were N280, N281 and N765
FTA Interest	None



Respectfully Request Approval of the Board

RESOLUTION AUTHORIZING THE DISPOSAL OF A PERMANENT EASEMENT TO THE CITY OF BROOKHAVEN IN SUPPORT OF THE CITY HALL DEVELOPMENT, MARTA PARCEL C3229H



Thank You







DBE Presentation on Infrastructure & Construction Contracts

Planning & Capital Programs Committee August 24, 2023



Purpose

To provide MARTA Board with comprehensive and transparent information on major infrastructure and construction contracts and DBE participation.





Major Infrastructure Contracts

Туре	Consultant	Overall DBE Goal	DBE Goal Achieved
Architectural & Engineering Consulting	HNTB	10%	30%
	Pond and Company	10%	0%
	WSP USA, Inc	10%	0%
CPMO Consultant Services	Jacobs/Russell (JRMT)	31%	31%
Station Rehabilitation	Arcadis U.S., Inc.	25%	6%
	Axis Infrastructure, LLC	25%	25%
	Chasm Architecture, LLC	25%	93%
	Parsons Transportation Group	25%	17%
	Perkins & Will, Inc.	25%	16%
	Pond and Company	25%	9%
System Engineering Services	HNTB	31%	84%
	WSP USA, Inc.	31%	38%



Major Construction Contracts

Туре	Consultant	Overall DBE Goal	DBE Goal Achieved
CMAR Station Rehabilitation Carroll Daniel/Moody New South Synergy New South Synergy Reeves Young/CERM Reeves Young/CERM	Carroll Daniel/Moody	34%	36%
	New South Synergy	34%	29%
	Reeves Young/CERM	34%	30%
Elevator & Escalator Rehab Program	Schindler Elevator Corp.	20%	21%
Emergency Trip Station	Cleveland Electric Company	20%	24%
Five Points Transformation	Skidmore Owings & Merrill	31%	8%
Summerhill BRT Design Services	Kimley-Horn & Associates, Inc.	15%	11%
Track Renovation Phase IV	RailWorks Track Systems, Inc.	25%	30%



Performance

- 50% of the individual consultants are meeting or exceeding the assigned DBE goal.
 - Chasm Architecture DBE Prime
 - HNTB currently at 84%
- 25% not meeting the goals: but just getting started
 - Consultants at 0% haven't received any payments from MARTA
- 25% not meeting goals: but in acceptable ranges
 - There were changes in scope of work that affected DBE percentages
 - Most have plans in place for upcoming tasks orders that will make up the difference



Deficiency Actions

- Require primes to provide reasons why goal is not being met
- Require a corrective action plan

Reinforcement Actions

- Re-emphasizing the importance of DBE participation
- Inclusion Matters & DBE Roundtable series
- Semi-annual reporting to MARTA Board





Thank You

