# METRO EXPRESSLANES Consultant Support for ExpressLanes Operations

Ad Hoc Congestion, Highway and Roads Committee JUNE 21, 2018



## **Consultant Support for ExpressLanes Operations**

Authorize the CEO to award and execute a six year, cost reimbursable contract to Cambria Solutions, Inc. (Cambria) in the amount of \$8,969,941.94 for Consultant Support for ExpressLanes Operations.

#### Cambria Subcontractors

- Acumen Building Enterprise Inc. (SBE)
- HNTB Corporation
- Jacobs Engineering Group Inc.
- Novis Technologies (DVBE)

#### • SBE/ DVBE Participation

- Goal Determination was 15% SBE/ 3% DVBE
- Recommended Contractor Commitment 15.02% SBE/ 3% DVBE



## **Consultant Support for ExpressLanes Operations**

- Metro seeks the services of a qualified consultant to support the development, integration and migration of the new tolling systems and provide supplemental technical oversight.
- Contracts for vendor/system oversight are common in the managed lanes and tolling industry.
- Contracting these expert advisory services provides access to a wide range of subject area experts.



**Back Office System** 



Roadside Toll
Collection System



**Customer Service Center Operations** 



## **Consultant Support for ExpressLanes Operations**

### Key Technical Skills

- Tolling Back Office, Roadside and Customer Support Systems
- Dynamic Pricing Algorithms
- System Migration, Transition and Testing
- System Performance and Analysis
- Occupancy Detection System
- Compliance Auditing of Standard Operating Procedures
- Software Requirements Development and Testing



