



**CENTRAL TEXAS
Regional Mobility Authority**

May 3, 2016
AGENDA ITEM #3

Approve Third Amendment with Schneider Electric to provide maintenance support for the MoPac Improvement Project and SH 71.

Strategic Plan Relevance: Regional Mobility
Department: Operations
Contact: Tim Reilly, Director of Operations
Associated Costs: \$ 389,798.40 (annually, including 183A, 290, SH 71 and MoPac Express)
Funding Source: General Fund
Action Requested: Consider and act on draft resolution

Summary:

In 2007, the CTRMA entered into a contract for maintenance services for Toll Collection System (System) maintenance with Schneider Electric Mobility NA, Inc. (formerly Telvent USA Corporation). The scope of services was based on an anticipated implementation schedule for the various segments of the System through the initial term of the contract. Subsequently, the contract has been amended to add additional segments of the System and reflect the status of 183A and US 290.

This proposed amendment to the contract with Schneider Electric Mobility NA, Inc. provides for monthly maintenance services for the roadside lane equipment, project host system, intelligent transportation systems (ITS) and communication infrastructure installed by Schneider Electric Mobility NA, Inc. for the MoPac Improvement Project and SH 71.

Schneider Electric Mobility NA, Inc. will provide monitoring, maintenance, repair and support of the toll system for SH 71 and the toll, ITS and traffic management system on the MoPac Improvement Project including traffic control devices, CCTV cameras, variable toll message signs, host systems and subsystems supporting trip building and image review as indicated in the Scope of Work.

Backup provided: Draft Resolution
Draft Third Amendment

**GENERAL MEETING OF THE BOARD OF DIRECTORS
OF THE
CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY**

RESOLUTION NO. 16-0XX

**AMENDMENT NO. 3 TO MAINTENANCE SERVICES CONTRACT
WITH SCHNEIDER ELECTRIC MOBILITY NA, INC.**

WHEREAS, in 2007 the Central Texas Regional Mobility Authority (Mobility Authority) entered into a Contract for Maintenance Services for Toll Collection System maintenance (the "Contract") with Schneider Electric Mobility NA, Inc. (formerly Telvent USA Corporation); and

WHEREAS, the Mobility Authority requires additional services for the MoPac Improvement Project and SH 71 Express;

WHEREAS, the Executive Director has negotiated an amendment to the scope of the Contract with Schneider Electric Mobility NA, Inc. to include monthly maintenance services for the MoPac Improvement Project and SH 71 Express for the roadside lane equipment, project host system, intelligent transportation systems (ITS) and communication infrastructure installed by Schneider Electric Mobility NA, Inc.; and

WHEREAS, the Executive Director recommends that the Board of Directors approve Amendment No. 3 to the Contract with Schneider Electric Mobility NA, Inc. in the form attached as Exhibit 1 hereto.

NOW THEREFORE, BE IT RESOLVED, that the Board of Directors hereby authorizes and approves Amendment No. 3 to the maintenance services contract with Schneider Electric Mobility NA, Inc.; and

BE IT FURTHER RESOLVED that the Executive Director may finalize and execute on behalf of the Mobility Authority the proposed Amendment No. 3 to the maintenance services contract with Schneider Electric in the form or substantially the same form attached as Exhibit 1.

Submitted and reviewed by:

Approved:

Geoffrey S. Petrov, General Counsel

Ray A. Wilkerson
Chairman, Board of Directors

EXHIBIT 1

**THIRD AMENDMENT TO
MAINTENANCE SERVICES CONTRACT
FOR TOLL COLLECTION SYSTEM BETWEEN CENTRAL TEXAS REGIONAL
MOBILITY AUTHORITY
AND SCHNEIDER ELECTRIC MOBILITY NA, INC.**

This Amendment to the Maintenance Services Contract for Toll Collection System between Central Texas Regional Mobility Authority (“CTRMA”) and Schneider Electric Mobility NA, Inc. (the “Contractor”) is made effective as of the ___day of May, 2016, and is for the purpose of amending SCHEDULE 1.1 of the Maintenance Services Contract for Toll Collection System between CTRMA and Contractor, effective March 3, 2007 (the “Contract”).

Pursuant to action of the CTRMA Board of Directors, reflected in Resolution No. ____, dated May 3, 2016, Schedule 1.1 of the Contract is amended as described below.

SCHEDULE 1.1: PRICE SCHEDULE is amended by revising the monthly fee to reflect the current status of the 183A turnpike project, 290 toll project and the anticipated schedule for the implementation of new MoPac Express lane and SH71 toll as follows:

SCHEDULE 1.1 is deleted in its entirety and replaced with the attached SCHEDULE 1.2.

By their signatures below, the parties of the Contract evidence their agreement to the amendment set forth above.

CENTRAL TEXAS REGIONAL
MOBILITY AUTHORITY

SCHNEIDER ELECTRIC
MOBILITY NA, INC.

Mike Heiligenstein
Executive Director

SCHEDULE 1.2

MAINTENANCE SERVICES CONTRACT FOR TOLL COLLECTION SYSTEM

PRICE SCHEDULE

This section provides descriptions of the Method of Measurement and the Basis of Payment for the bid items necessary to complete the work for maintenance services on the toll collection systems on the CTRMA's Toll Road System.

Segment Payments

1. Monthly Maintenance Services

Monthly Fee for maintaining the 183A and 290 Toll Projects, including Plaza System, Host System, Communications Equipment, all ETC Toll Lanes, System Administration, and the complete Intelligent Transportation System as furnished and installed shall be measured on a per month basis. Each per month unit shall include furnishing all labor, materials, and support services to perform Maintenance Services for that month in conformance with the requirements of the Specifications, the specified requirements of the ITS equipment, and as accepted by the CTRMA.

Basis of Payment

Payment will be made at the monthly price of \$105,775.00 for the Maintenance Services provided, for 183A and 290.

2. Monthly Maintenance Services

Monthly Fee for maintaining the SH71 Toll Project, including all ETC Toll Lanes, Communications Equipment, Security Access System, and System Administration as furnished and installed by Schneider Electric shall be measured on a per month basis. Each per month unit shall include furnishing all labor, materials, and support services to perform Maintenance Services for that month in conformance with the requirements of the Specifications, and as accepted by the CTRMA

Basis of Payment

Payment will be made at the monthly price of \$8,000.00 for the Maintenance Services provided, for SH 71 Toll.

3. Monthly Maintenance Services

Monthly Fee for maintaining the MoPac Express Lanes Project, including Project Systems, Host Systems, Communications Equipment, all ETC Toll Lanes, System Administration,

and the complete Intelligent Transportation System as furnished and installed shall be measured on a per month basis. Each per month unit shall include furnishing all labor, materials, and support services to perform Maintenance Services for that month in conformance with the requirements of the Specifications, the specified requirements of the ITS equipment, and as accepted by the CTRMA.

Basis of Payment

Payment will be made at the monthly price of \$32,483.00 for the Maintenance Services provided, for MoPac Express Lane.

Maintenance Cost Elements						
Item No.	Description	Unit	Rate / Hr	Unit Price per Month	MoPac Express	
					QTY.	Per Month
110	Base Monthly Fee	1		\$12,500.00	0	0
111	Software Engineer	160	\$143.11		0.5	\$11,448.80
112	System Engineer	160	\$156.68		0	0
113	Technician	173	\$109.80		1	\$18,995.40
114	Technician ODC's	1		\$2,039.00	1	\$2,039.00
					Total \$ /Mo.	\$32,483.20

The Hourly Rates in the “Maintenance Cost Elements” table above in Section-3 are CY2015 Fully Loaded Rates

Out of Scope Services

Hourly rates for out of scope services pursuant to Section 11 of the Toll Collection System Maintenance Services Contract:

Software Engineer	\$148.12
System/Hardware Engineer	162.16
Technician	113.64
Database Administrator	210.68
Documentation Clerk	151.95
Testing Engineer	160.89
Project Manager	210.68
Network Administrator	146.84

The Hourly Rates in Section-4 above are CY2016 Fully Loaded Rates