

REGIONAL TRANSIT ISSUE PAPER

Agenda Item No.	Board Meeting Date	Open/Closed Session	Information/Action Item	Issue Date
3	09/25/17	Open	Action	09/18/17

Subject: Delegate Authorization to the General Manager/CEO to Release Documentation for Solicitation of Bids for the Relocation of TPSS A1 and A055RC and Release Request for Proposals for Procurement of Fare Vending Machines and Dynamic Message Signs

ISSUE

Whether or not to delegate authority to the General Manager/CEO to release solicitation documents for: (1) the relocation of traction power substation TPSS A1 and relay case A055RC; (2) procurement and installation of fare vending machines (FVM); and (3) procurement of dynamic message signs (DMS); and (4) installation of dynamic message signs.

RECOMMENDED ACTION

- A. Adopt Resolution No. 17-09-____, Delegating Authority to the General Manager/CEO to Release an Invitation to Bid for Traction Power Substation TPSS A1 and Signal Relay Case A055RC Relocations; and
- B. Adopt Resolution No. 17-09-____, Delegating Authority to the General Manager/CEO to Release a Request for Proposals for Purchase and Installation of Fare Vending Machines; and
- C. Adopt Resolution No. 17-09-____, Delegating Authority to the General Manager/CEO to Release a Request for Proposals for Purchase of Dynamic Message Signs; and
- D. Adopt Resolution No. 17-09-____, Delegating Authority to the General Manager/CEO to Release an Invitation to Bid for Installation of Dynamic Message Signs

FISCAL IMPACT

Budgeted:	Yes	This FY:	\$ 3,000,000
Budget Source:	Capital	Next FY:	\$ 10,000,000
Funding Source:	State (TCRP)	Annualized:	\$
Cost Cntr/GL Acct(s) or Capital Project #:	R350 (TPSS and relay case relocation) R354 (FVM and DMS)	Total Amount:	\$
Total Budget:	\$ 13,000,000		

DISCUSSION

SacRT recently identified \$13 million of existing Traffic Congestion Relief Program (TCRP) construction funding that could be reallocated for three SacRT projects. The projects include: (1)

Approved:

Presented:

Final 9/22/17

General Manager/CEO

VP Finance/Chief Financial Officer

J:\Board Meeting Documents\2017\14 September 25, 2017\Release ITB and RFP Documentation for TPSS FVM DMS_BYedits (2).doc

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the relocation of traction power substation TPSS A1/relay case A055RC; (2) the replacement of the old FVM along the Blue Line; and (3) additional DMS along the Blue Line. The funding reallocation was approved by the California Transportation Commission (CTC) on June 29, 2017. These funds may be reallocated by the CTC if SacRT does not have contracts in place for these projects by December 31, 2017. SacRT will be submitting a formal request to the CTC to extend this deadline by 90 days for the FVM and DMS procurement and installation to provide SacRT additional time to develop a robust specification and procurement process. Due to the urgency associated with the funding and because the next SacRT Board of Directors meeting is not until October 23, 2017, Staff is requesting delegations of authority from the Board of Directors to begin the solicitation process for these projects. Staff intends to return to the Board to approve award of contracts although, depending on timing, may need to request a future delegation of authority to award, with further information concerning the cost and details of these projects.

TPSS A1/relay case A055RC Relocations

At the June 12, 2017 Board meeting, Staff briefed the Board regarding SacRT’s obligation, under the terms of a 2005 easement with Union Pacific, to relocate a traction power substation and signal case located on property now owned by SMUD to make way for a SMUD substation. SacRT’s consultant has prepared plans and specifications for the relocation work and the solicitation document is substantially complete. In addition to the CTC deadline to have this work under contract by December 31, 2017, SacRT also has an obligation to SMUD to relocate the substation within 18 months after receiving a notice of termination from SMUD. Staff is asking for a delegation of authority to begin solicitation for this project. The expectation is the that an Invitation to Bid will be completed and released within a week after the Board meeting.

Replacement of Fare Vending Machines (FVM)

The bulk of SacRT’s FVM were manufactured by Scheidt and Bachmann and do not have credit/debit functionality or the ability to interface with SacRT’s Connect Card.

FVM manufactured by Parkeon were added to certain key stations in 2016 to process parking and fare vending transactions in anticipation of increased demand due to the opening of the Golden 1 Center.

This solicitation would be a Request for Proposals for a minimum base order of 63 machines for 30 Blue Line stations using the TCRP grant money, with options to acquire an additional 50 machines during the life of the contract, thereby allowing RT the ability to replace all the obsolete machines as funding is available. The new machines would have credit/debit, mobile payments options (potentially Apple Pay, Samsung Pay, and Android Pay) and parking transaction capabilities, as well as the ability to dispense and reload Connect Cards with cash value. Using a Request for Proposal will permit SacRT to weigh factors other than price and to consider innovative capabilities of manufacturers, as opposed to requiring selection of the lowest responsive and responsible bidder. However, using this procurement methodology may take longer than the grant deadline; Staff is working with the CTC, to request a short extension of

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time to ensure the funds are spent with the best product in mind.

Additional Dynamic Message Signs (DMS)

In requesting funds for additional DMS, Staff’s original intent was to place additional signs, similar to the existing signs, on the boarding platforms to increase the concentration of DMS. Because of the planned similarity to the existing signs, Staff intended to use an Invitation to Bid to solicit for additional signs, using the prior specifications. However, in exploring options and the evolving marketplace, Staff determined that customers would be better served by a different sign format that allows for better sharing of information (higher-quality display, etc.) Staff is working internally to develop a technical specification for the new signs. As with the FVM, using a Request for Proposals for the signs will permit SacRT to evaluate innovative options for the signs and consider the reliability and performance history of the vendors. However, due to legal requirements that public works contracts be awarded to the lowest responsive and responsible bidder, SacRT cannot include the installation of the signs (which may require concrete work, wiring, etc.) in the RFP. Consequently, SacRT will be issuing a separate Invitation to Bid for the installation of the signs. As with the FVM, the solicitation for the procurement of the FVM will include a base quantity for Blue Line stations using the TCRP funds and option quantities to allow for future acquisitions, as funds permit.

Staff recommends authorizing the General Manager to release the ITB and RFP documentation for these projects once completed.

RESOLUTION NO. 17-09-_____

Adopted by the Board of Directors of the Sacramento Regional Transit District on this date:

September 25, 2017

DELEGATING AUTHORITY TO THE GENERAL MANAGER/CEO TO RELEASE AN INVITATION TO BID FOR TRACTION POWER SUBSTATION TPSS A1 AND SIGNAL RELAY CASE A055RC RELOCATIONS

BE IT HEREBY RESOLVED BY THE BOARD OF DIRECTORS OF THE SACRAMENTO REGIONAL TRANSIT DISTRICT AS FOLLOWS:

THAT, authority is delegated to the General Manager/CEO to release the Invitation to Bid for Traction Power Substation TPSS A1 and Signal Relay Case A055RC Relocations.

THAT, the Invitation to Bid be advertised pursuant to the provisions of the Procurement Ordinance.

ANDREW J. MORIN, Chair

A T T E S T:

HENRY LI, Secretary

By: _____
Cindy Brooks, Assistant Secretary

RESOLUTION NO. 17-09-_____

Adopted by the Board of Directors of the Sacramento Regional Transit District on this date:

September 25, 2017

**DELEGATING AUTHORITY TO THE GENERAL MANAGER/CEO TO RELEASE A
REQUEST FOR PROPOSALS FOR PURCHASE AND INSTALLATION OF FARE
VENDING MACHINES**

BE IT HEREBY RESOLVED BY THE BOARD OF DIRECTORS OF THE
SACRAMENTO REGIONAL TRANSIT DISTRICT AS FOLLOWS:

THAT, authority is delegated to the General Manager/CEO to release a Request
For Proposals for Purchase And Installation Of Fare Vending Machines.

THAT, the Request for Proposals be advertised pursuant to the provisions of the
Procurement Ordinance.

ANDREW J. MORIN, Chair

A T T E S T:

HENRY LI, Secretary

By: _____
Cindy Brooks, Assistant Secretary

RESOLUTION NO. 17-09-_____

Adopted by the Board of Directors of the Sacramento Regional Transit District on this date:

September 25, 2017

**DELEGATING AUTHORITY TO THE GENERAL MANAGER/CEO TO RELEASE A
REQUEST FOR PROPOSALS FOR PURCHASE OF DYNAMIC MESSAGE SIGNS**

BE IT HEREBY RESOLVED BY THE BOARD OF DIRECTORS OF THE
SACRAMENTO REGIONAL TRANSIT DISTRICT AS FOLLOWS:

THAT, authority is delegated to the General Manager/CEO to release a Request
For Proposals for Purchase of Dynamic Message Signs.

THAT, the Request for Proposals be advertised pursuant to the provisions of the
Procurement Ordinance.

ANDREW J. MORIN, Chair

A T T E S T:

HENRY LI, Secretary

By: _____
Cindy Brooks, Assistant Secretary

RESOLUTION NO. 17-09-_____

Adopted by the Board of Directors of the Sacramento Regional Transit District on this date:

September 25, 2017

DELEGATING AUTHORITY TO THE GENERAL MANAGER/CEO TO RELEASE AN INVITATION TO BID FOR INSTALLATION OF DYNAMIC MESSAGE SIGNS

BE IT HEREBY RESOLVED BY THE BOARD OF DIRECTORS OF THE SACRAMENTO REGIONAL TRANSIT DISTRICT AS FOLLOWS:

THAT, authority is delegated to the General Manager/CEO to release an Invitation to Bid for Dynamic Message Signs.

THAT, the Invitation to Bid be advertised pursuant to the provisions of the Procurement Ordinance.

ANDREW J. MORIN, Chair

A T T E S T:

HENRY LI, Secretary

By: _____
Cindy Brooks, Assistant Secretary