REGIONAL TRANSIT ISSUE PAPER

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| Agenda | Board Meeting | Open/Closed | Information/Action | Issue |
|----------|---------------|-------------|--------------------|----------|
| Item No. | Date | Session | Item | Date |
| 8 | 02/24/14 | Open | Action | 02/03/14 |

Subject: Approve Work Order 7 to the Contract with Psomas for General Engineering Support Services

ISSUE

Whether or not to Approve Work Order No. 7 Downtown/Riverfront Street Car – Preliminary Engineering and Surveying to the Contract with Psomas for General Engineering Support Services.

RECOMMENDED ACTION

Adopt Resolution No. 14-02-___, Approving Work Order No. 7 Downtown/Riverfront Street Car – Preliminary Engineering and Surveying to the Contract with Psomas for General Engineering Support Services.

FISCAL IMPACT

| Budgeted: | Yes | This FY: | \$ 600,000.00 |
|-------------------------|-------------------|---------------|--------------------|
| Budget Source: | Capital | Next FY: | \$ 611,961.00 |
| Funding Source: | Prop 1B – PTMISEA | Annualized: | \$ 500,000.00 |
| Cost Cntr/GL Acct(s) or | | Total Amount: | \$ 1,211,961.00 |

Capital Project #:

Total Budget: \$ 1,211,961.00

DISCUSSION

On June 24, 2013, the RT Board of Directors delegated authority to the General Manager/CEO to award a contract for General Engineering Support Services (GESS) to Psomas. The GESS contract will provide on-call engineering support for various capital projects. All work is to be performed on a Work Order basis. There is no predetermined scope or dollar amount limit for an individual task. Work Orders exceeding \$100,000 must be brought to the Board for approval. As work orders are assigned to the consultant, they are charged against the respective projects budget line item for the task being performed.

The Streetcar Project Management Team (PMT), comprised of staff from City of Sacramento, City of West Sacramento, Sacramento Area Council of Governments (SACOG), Caltrans, Yolo County Transportation District, and RT, has met bi-weekly with the focus of discussions centered around the advancement of the environmental work for the Project. This phase of the Project work has been led by SACOG staff. SACOG issued a contract to URS Corporation to initiate the environmental work and technical studies to support that work.

| Approved: | Presented: |
|---------------------|---|
| Final 02/19/14 | |
| General Manager/CEO | Director, Civil & Track Design J\Board Meeting Documents\2014\04 February 24, 2014\GESS WO7 Streetcar Engineering |

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Subsequent to URS completing its work, the original Streetcar alignment was modified to accommodate interests and address concerns voiced by project stakeholders. This resulted in additional areas of new track to be included in the initial Streetcar alignment to the Sacramento Intermodal Transportation Facility and extending the line further east into Midtown from 15th Street to 19th Street. These additional areas require Project mapping and surveying work to be completed to begin preliminary engineering work for the Project. In addition to the mapping and survey work, additional studies to identify locations for potential traction power substations and underground utilities, preliminary station platform layouts and preliminary engineering for the track infrastructure, various system components, traffic forecast and modeling, roadway improvements and maintenance facility components including space planning and site layouts are needed to update cost estimates. In order to keep the project on schedule with the necessary preliminary engineering work, the PMT has agreed that using RT's GESS contract is the most expeditious way to get the work completed. The scope of work described above and in Work Order No.7 in more detail is expected to cost \$1,211,961.

Staff recommends that the Board approve Work Order No. 7 to the Contract with Psomas for General Engineering Support Services.

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APPROVING WORK ORDER NO. 7 DOWNTOWN/RIVERFRONT STREETCAR – PRELIMINARY ENGINEERING AND SURVEYING TO THE CONTRACT WITH PSOMAS FOR GENERAL ENGINEERING SUPPORT SERVICES

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

THAT, Work Order No. 7 Downtown/Riverfront Street Car – Preliminary Engineering and Surveying to the Contract between the Sacramento Regional Transit District, therein referred to as "RT," and Psomas, therein referred to as "Consultant" for General Engineering Support Services, whereby Consultant agrees to perform services as specified and the total consideration is not to exceed \$1,211,961, is hereby approved.

THAT, the General Manager/CEO is hereby authorized and directed to execute said Work Order.

| | PHILLIP R. SERNA, Chair |
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| ATTEST: | |
| MICHAEL R. WILEY, Secretary | |
| | |
| By: Cindy Brooks, Assistant Secretary | _ |