

# REGIONAL TRANSIT ISSUE PAPER

Agenda Item No.	Board Meeting Date	Open/Closed Session	Information/Action Item	Issue Date
8	06/27/11	Open	Action	06/6/11

Subject: Approve Work Order No.17 to the Contract for General Engineering Support Services - 2010 for Preliminary Engineering of Systems Design for the Gold Line Limited Stop Project with Psomas.

## ISSUE

Whether or not to approve Work Order No. 17 to the Contract for General Engineering Support Services (GESS) -2010.

## RECOMMENDED ACTION

Adopt Resolution No. 11-06-\_\_\_\_, Approve Work Order No.17 to the Contract for General Engineering Support Services -2010 for Preliminary Engineering of Systems Design for the Gold Line Limited Stop Project with Psomas.

## FISCAL IMPACT

Budgeted:	Yes	This FY:	\$	N/A
Budget Source:	Capital	Next FY:	\$	196,567
Funding Source:	Caltrans Agreement (Caltrans to fund with STA Measure A Funds)	Annualized:	\$	N/A
Cost Cntr/GL Acct(s) or Capital Project #:	R280.03.03.17	Total Amount:	\$	196,567
Total Budget:	\$ 196,567			

## DISCUSSION

To increase passenger carrying capacity from Folsom to Downtown Sacramento and save an estimated 5 minutes travel time from Folsom to Downtown Sacramento, it is proposed that Limited Stop Service (LSS) on the Gold Line from Folsom to the 29th Street Station be implemented. The service will involve 3 additional trains during the morning commute schedule, originating inbound from Historic Folsom Station in downtown Folsom, and 3 additional trains returning in the evening commute from Downtown Sacramento to Folsom. The LSS trains will operate between normally-scheduled, 15-minute headway trains.

For the morning inbound service, the LSS train will leave Folsom and stop at each station up to and including the Sunrise Station. After leaving the Sunrise Station, the LSS train will stop at Mather Field/Mills, Butterfield, Watt Avenue/Manlove, University/65th Street and 29th Street Stations. After 29<sup>th</sup> Street Station, the train will stop at all stations until reaching its final destination at Sacramento Valley Station. The LSS train will bypass the Cordova Town Center, Zinfandel, Tiber, Star Fire, College Greens, Power Inn, 59th, 48th and 39th Street Stations. The LSS train

Approved:

Presented:

Final 6/22/11

General Manager/CEO

Senior Systems Engineer

C:\Temp\BCL Technologies\NitroPDF6\@BCL@0C06A783\@BCL@0C06A783.doc

Agenda Item No.	Board Meeting Date	Open/Closed Session	Information/Action Item	Issue Date
8	06/27/11	Open	Action	06/6/11

Subject: Approve Work Order No.17 to the Contract for General Engineering Support Services -2010 for Preliminary Engineering of Systems Design for the Gold Line Limited Stop Project with Psomas.

will be timed to depart from Sunrise Station just ahead of a normally-scheduled train that will make all station stops.

For the evening outbound service, the LSS train will depart Sacramento Valley Station toward downtown Folsom just ahead of a normally-scheduled train. The local and LSS stations for outbound service will be the same as for the inbound service.

The implementation of LSS is dependent on the availability of the refurbished UTDC vehicles (UTDC vehicle refurbishment contract is currently out to bid). A minimum of 9 UTDC vehicles is required for LSS operation (with no provision for a spare vehicle), therefore, the earliest that LSS can be implemented is dependent upon the completion of the first 9 refurbished UTDC vehicles. Based on the current UTDC refurbishment schedule, it is anticipated that the first 9 vehicles will be ready by the end of calendar year 2013. In order for LSS to be in operation by that time, preliminary engineering will be completed by the end of November, 2011, final design will be completed by August 2012, construction contract awarded by November 2012 and completion of construction including final testing and safety certification by the end of 2013.

Under Work Order No. 17, Psomas will provide the preliminary engineering of systems design necessary to advance design drawings to an 85% level to provide design strategies, material quantities, construction schedule and project cost estimate.

Staff recommends Board approval of Work Order No. 17 to the Contract for General Engineering Support Services in the amount of \$196,567.

RESOLUTION NO. 11-06-\_\_\_\_\_

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

June 27, 2011

**APPROVE WORK ORDER NO. 17 TO THE CONTRACT FOR GENERAL  
ENGINEERING SUPPORT SERVICES -2010 FOR PRELIMINARY ENGINEERING OF  
SYSTEMS DESIGN FOR THE GOLD LINE LIMITED STOP PROJECT WITH  
PSOMAS.**

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

THAT, Work Order No. 17 to the Contract between Sacramento Regional Transit District, therein referred to as "RT," and Psomas, therein referred to as "Contractor," whereby Contractor agrees to prepare plans and specifications for preliminary engineering of systems design for the Gold Line Limited Stop Project.

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

\_\_\_\_\_  
DON NOTTOLI, Chair

A T T E S T:

MICHAEL R. WILEY, Secretary

By: \_\_\_\_\_  
Cindy Brooks, Assistant Secretary