

# REGIONAL TRANSIT ISSUE PAPER

Revised 1/6/17

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Agenda Item No.	Board Meeting Date	Open/Closed Session	Information/Action Item	Issue Date
8	01/09/17	Open	Action	12/21/16

Subject: Approving Work Order No. 26 to the Contract with Kimley Horn and Associates for General Engineering Support Services for Design Work on Bus Maintenance Facility 2 (BMF2) for Maintenance Bay Build Out

## ISSUE

Whether or not to approve Work Order No. 26 to the Contract with Kimley Horn and Associates for General Engineering Support Services for Design Work on Bus Maintenance Facility 2 (BMF2) for the Maintenance Bay Build Out.

## RECOMMENDED ACTION

Adopt Resolution No. 17-01-\_\_\_\_\_, Approving Work Order No. 26 to the Contract with Kimley Horn and Associates for General Engineering Support Services for Design Work on Bus Maintenance Facility 2 (BMF2) for Maintenance Bay Build Out.

## FISCAL IMPACT

Budgeted:	Yes	This FY:	\$	100,000.00
Budget Source:	Capital	Next FY:	\$	105,050.31
Funding Source:	<del>Federal -STP, Sec.5309 Bus Discretionary/ Local State Transit Assistance (STA), Prop 1B, ARB 118-CRC Grant</del> <b>Federal Sections 5307-STP, 5309 Bus Discretionary, 112 HPP State Prop 1B, Local Dev Fees</b>	Annualized:	\$	N/A
Cost Cntr/GL Acct(s) or Capital Project #:	<del>715 (BMF2)-910800</del> <b>#715.11.12.02.01.26</b>	Total Amount:	\$	205,050.31
Total Budget:	\$ 205,050.31			

## DISCUSSION

On June 24, 2013 the Board delegated authority to the General Manager to award Contracts for the General Engineering Support Services (GESS) with Kimley Horn and Associates (KHA) for a 3 year term. The Contract with KHA was executed on January 24, 2014. The purpose of the contract is to assist Engineering staff with various capital construction projects on portions of the light rail system and bus facilities. The scope of work for KHA, and its several sub-consultants, includes performance of environmental clearances, various disciplines of engineering, architectural design, surveying, construction support, and estimating.

Approved:

Presented:

Final 1/6/17

General Manager/CEO

Director, Civil and Track Design

J:\ISSUES\Approve\KHA Work Order 26 - BMF2.doc

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Work Order #26 includes design work for the north end of the Bus Maintenance Facility 2 (BMF2) to accommodate maintenance bays. The occupancy for the north end of the BMF2 areas was determined from the information obtained from the County Building Department and the Fire Marshall. The shop area will allow for a maximum of 6 buses and work area for up to 10 mechanics. A new electrical service room will include room for electrical panels fed by the new SMUD service to accommodate future build out of the remaining areas of the building. In addition, a breakroom, restrooms and showers will be incorporated into the design to serve the new occupants. The build out of the north end will tie other various KHA work orders previously approved to allow useable space between the first floor and second floor of the north end for various RT departments.

RT's existing bus maintenance facility in midtown Sacramento currently accommodates a fleet of over 250 buses; nearly twice its originally intended capacity. As part of RT's master transit plan to meet projected growth by expanding service and bus fleet, additional nightly fueling and servicing operations are planned to be supported with the future build out of the BMF2 which is estimated to accommodate an additional fleet of 125 buses.

KHA's design team has been involved with several design upgrades of the BMF2 facility and has minimized expenditures on approved work orders until all other necessary work orders are approved to properly integrate all work directed by RT for the north end build out. The existing KHA Contract expires on January 24, 2017 and the KHA team has accumulated the knowledge and history of the current improvements of the BMF2 facility. Although the construction of the improvements is not fully funded or scheduled, having KHA complete the design if RT decides to move forward is most cost efficient.

Staff recommends Board approval of Work Order No. 26 on the BMF2 for the maintenance bay build out in the amount \$205,050.31.

RESOLUTION NO. 17-01-\_\_\_\_\_

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

January 9, 2017

**APPROVING WORK ORDER NO. 26 TO THE CONTRACT WITH KIMLEY HORN  
AND ASSOCIATES FOR GENERAL ENGINEERING SUPPORT SERVICES FOR  
DESIGN WORK ON BUS MAINTENANCE FACILITY 2 (BMF2) FOR MAINTENANCE  
BAY BUILD OUT**

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

THAT, Work Order No. 26 under the Contract between the Sacramento Regional Transit District, therein referred to as "RT," and Kimley Horn and Associates, therein referred to as "Contractor," whereby Contractor agrees to prepare design documentation for on the Bus Maintenance Facility 2 for Maintenance Bay Build Out for an amount of \$205,050.31, is hereby approved.

\_\_\_\_\_  
JAY SCHENIRER, Chair

A T T E S T:

HENRY LI, Secretary

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