

# REGIONAL TRANSIT ISSUE PAPER

Agenda Item No.	Board Meeting Date	Open/Closed Session	Information/Action Item	Issue Date
13	06/28/10	Open	Action	06/22/10

Subject: Approving the Sixth Amendment to the Contract with Lockwood, Andrews and Newnam for the South Sacramento Corridor Phase 2 Civil, Track and Structure Design Services

## ISSUE

Whether or not to approve the Sixth Amendment to Contract for Civil, Track and Structure Design Services for the South Sacramento Corridor Phase 2 Project.

## RECOMMENDED ACTION

Adopt Resolution No. 10-06-\_\_\_\_\_, Approving Sixth Amendment to Contract for Civil, Track and Structure Design Services for the South Sacramento Corridor Phase 2 Project with Lockwood, Andrews & Newnam, Inc.

## FISCAL IMPACT

Budgeted:	Yes	This FY:	\$	362,033.62
Budget Source:	Capital	Next FY:	\$	N/A
Funding Source:	NewStarts/TCRP/MSA/STA/ Developer Fees	Annualized:	\$	N/A
Cost Cntr/GL Acct(s) or Capital Project #:	410.03.02.03.02	Total Amount:	\$	362,033.62
Total Budget:	\$ 6,929,438.58			

Civil, Track and Structure Design Budget	\$6,567,404.96
<b>This Budget Supplement</b>	<b>362,033.62</b>
Revised Civil, Track and Structure Design Budget	6,929,438.58
Civil, Track and Structure Design Contract	6,567,404.96
<b>This Amendment 6</b>	<b>362,033.62</b>
Total Contract Amount	6,929,438.58

## DISCUSSION

On August 20, 2008, Lockwood, Andrews & Newnam, Inc. (LAN) entered into the contract for Civil, Track and Structures Design Services for the South Sacramento Corridor Phase 2 (SSCP2) Project. The SSCP2 Project is a 4.3-mile extension of the existing South Sacramento Corridor Phase I project, and will begin at Meadowview Station and end at Cosumnes River College.

On January 26, 2009, the Board approved the first amendment to the Contract to allow LAN to perform additional geotechnical, environmental and survey work prior to the rainy season and dormant season for the giant garter snake. That work allowed a more timely design process and

Approved:

Presented:

Final 6/23/10

General Manager/CEO

Director, Civil and Track Design

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took advantage of field consultants that were mobilized, allowing RT to acquire design information in an expeditious manner.

On May 11, 2009, the Board approved the second amendment to the Contract to allow LAN to continue Preliminary Engineering (PE) to advance the progress of design submittal #2 of Task 1 of the Contract. On August 24, 2009, the Board approved the third amendment to continue the advanced PE efforts.

On September 14, 2009, the Board approved the fourth amendment to allow LAN to continue design efforts necessary to advance PE activities related to the right of way engineering for parcels identified during previous preliminary engineering efforts; perform additional hydraulics analysis for submittals to flood control agencies; address comments related to the second submittal; and continue activities necessary to provide coordination with the Aerial, Systems and Station design efforts.

On November 22, 2009, the Board approved the fifth amendment to advance PE beyond current levels due to delays in receiving approval from the FTA to enter into Final Design.

The bulk of the added consideration (approximately \$340,000) under the Sixth Amendment is for work already performed by LAN in January 2010 to complete design submittal #3, including: changes for the realignment of the track along Morrison Creek to meet flood control setbacks; independent QA/QC audits; additional technical specifications effort; systems plan integration for design submittal #3; right of way engineering for parcels identified during previous preliminary engineering efforts; extended schedule; and activities necessary to provide coordination with the Aerial, Systems and Station design efforts. The remainder of the added consideration (approximately \$22,000) is for ongoing utility coordination for the period of February - November 2010.

Staff recommends Board approval of the sixth amendment to the Contract with Lockwood, Andrews & Newnam, Inc. for Civil, Track and Structure Design Services for the South Sacramento Corridor Phase 2 Project, to increase the total consideration by \$362,033.62, from \$6,567,404.96 to \$6,929,438.58.

RESOLUTION NO. 10-06-\_\_\_\_\_

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

June 28, 2010

**APPROVING SIXTH AMENDMENT TO CONTRACT FOR CIVIL, TRACK, AND  
STRUCTURE DESIGN SERVICES FOR THE SOUTH SACRAMENTO CORRIDOR  
PHASE 2 PROJECT WITH LOCKWOOD, ANDREWS & NEWNAM, INC.**

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

THAT, the Sixth Amendment to the Contract for Civil, Track and Structures Design Services between the Sacramento Regional Transit District, therein referred to as "RT," and Lockwood, Andrews & Newnam, Inc., therein referred to as "Consultant," whereby the total consideration is increased by \$362,033.62, from \$6,567,404.96 to \$6,929,438.58, is hereby approved.

THAT, the Chair and General Manager/CEO are hereby authorized and directed to execute said amendment.

\_\_\_\_\_  
STEVE MILLER, Chair

A T T E S T:

MICHAEL R. WILEY, Secretary

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