

REGIONAL TRANSIT ISSUE PAPER

| Agenda Item No. | Board Meeting Date | Open/Closed Session | Information/Action Item | Issue Date |
|-----------------|--------------------|---------------------|-------------------------|------------|
| 9 | 05/23/11 | Open | Action | 05/17/11 |

Subject: Approving Fourth Amendment and Conditionally Approving the Fifth Amendment for the Contract with AECOM for the South Sacramento Corridor Phase II Aerial Structure Design Services

ISSUE

Whether or not to approve the Fourth Amendment and conditionally approve the Fifth Amendment to Contract with AECOM for South Sacramento Corridor Phase II Aerial Structure Design Services.

RECOMMENDED ACTION

- A. Adopt Resolution No. 11-05-_____, Approving Fourth Amendment to Contract for Aerial Structure Design Services for South Sacramento Corridor Phase II with AECOM, Inc.; and
- B. Adopt Resolution No. 11-05-_____, Conditionally Approving Fifth Amendment to Contract for Aerial Structure Design Services for South Sacramento Corridor Phase II with AECOM, Inc.

FISCAL IMPACT

| | | | | |
|--|---|---------------|----|-----------|
| Budgeted: | Yes | This FY: | \$ | 50,000.00 |
| Budget Source: | Capital | Next FY: | \$ | 348,572 |
| Funding Source: | New Starts, Prop 1B, Measure A, Developer Fees, STA | Annualized: | \$ | N/A |
| Cost Cntr/GL Acct(s) or Capital Project #: | 410.03.02.05.02(PE) \$321,416 | Total Amount: | \$ | 398,572 |
| | 410.04.02.05.01(FD) \$ 77,156 | | | |
| | \$ 398,572 | | | |
| Total Budget: | \$ 2,645,265 | | | |

| | |
|----------------------------------|------------------|
| Aerial Structure Design Contract | \$2,246,693 |
| Amendment 4 | \$321,416 |
| Amendment 5 | \$ 77,156 |
| Total Contract Amount | \$2,645,265 |

DISCUSSION

On November 10, 2008, AECOM was awarded the contract for Aerial Structure Design Services for the South Sacramento Corridor Phase II (SSCP2) Project. The preliminary engineering for Aerial Structures includes two light rail bridges, approaches and all related structure design necessary to produce a complete system, consistent and compatible with the civil, trackwork and

Approved:

Presented:

Final 5/17/11

General Manager/CEO

Director, Civil and Track Design

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systems design. The aerial structures are located at the Morrison Creek/Union Pacific Railroad and Cosumnes River Boulevard crossings.

Through three prior Board-approved amendments, the allowable reimbursement amount was increased to \$2,246,693. The amendments covered supplemental foundation testing, Cosumnes River Boulevard roadway conforms, approach embankment design and Morrison Creek site access, an additional design submittal #3, additional design details to advance the Preliminary Engineering, right of way definition, environmental permitting, and coordination with the City of Sacramento, Freeport Regional Water Authority and SMUD.

For RT to meet the target Full Funding Grant Agreement date of March 2012, preliminary engineering must be completed and the final design period must be accelerated. AECOM cannot commence final design of the project until FTA allows RT to enter into Final Design. To allow AECOM to complete preliminary engineering and promptly begin final design upon authorization for Final Design from FTA, Staff is requesting that the Board (1) approve the Fourth Amendment to allow AECOM to complete the preliminary engineering; and (2) conditionally approve the Fifth Amendment (contingent on FTA approval of entry into Final Design) so that AECOM can promptly complete the final design.

Staff recommends Board approval of the Fourth Amendment, in the amount of \$321,416, to complete the preliminary engineering and, conditionally approve the Fifth Amendment, in the amount of \$77,156, to allow expedited completion of final design to the Contract with AECOM, Inc. for the South Sacramento Corridor Phase II Aerial Structure Design Services.

RESOLUTION NO. 11-05-_____

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

May 23, 2011

**APPROVING FOURTH AMENDMENT TO CONTRACT FOR
AERIAL STRUCTURE DESIGN SERVICES FOR
SOUTH SACRAMENTO CORRIDOR PHASE II WITH AECOM, INC.**

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

THAT, the Fourth Amendment to the Contract for Aerial Structure Design Services between the Sacramento Regional Transit District, therein referred to as "RT," and AECOM, Inc., therein referred to as "Consultant," whereby the Consultant agrees to complete the preliminary engineering and the total consideration is increased by \$321,416 from \$2,246,693 to \$2,568,109, is hereby approved.

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

DON NOTTOLI, Chair

A T T E S T:

MICHAEL R. WILEY, Secretary

By: _____
Cindy Brooks, Assistant Secretary

RESOLUTION NO. 11-05-_____

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

May 23, 2011

**CONDITIONALLY APPROVING FIFTH AMENDMENT TO CONTRACT FOR
AERIAL STRUCTURE DESIGN SERVICES
FOR SOUTH SACRAMENTO CORRIDOR PHASE II WITH AECOM, INC.**

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

THAT, the Fifth Amendment to the Contract for Aerial Structure Design Services between the Sacramento Regional Transit District, therein referred to as "RT," and AECOM, Inc., therein referred to as "Consultant," whereby the Consultant agrees to complete the final design and the total consideration is increased by \$77,156 from \$2,568,109 to \$2,645,265, is hereby approved, contingent on Federal Transit Administration approval of entry into final design for South Sacramento Corridor Phase II Project.

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

DON NOTTOLI, Chair

A T T E S T:

MICHAEL R. WILEY, Secretary

By: _____
Cindy Brooks, Assistant Secretary