



STAFF REPORT

DATE: July 27, 2020

TO: Sacramento Regional Transit Board of Directors

FROM: Laura Ham, VP, Planning and Engineering

SUBJ: APPROVING THE THIRD AMENDMENT TO THE AGREEMENT BETWEEN THE SACRAMENTO MUNICIPAL UTILITY DISTRICT (SMUD) AND SACRAMENTO REGIONAL TRANSIT DISTRICT (RT) TO RELOCATE 230KV AND 69KV FACILITIES FOR THE SOUTH SACRAMENTO CORRIDOR PHASE 2 PROJECT

RECOMMENDATION

Adopt the Attached Resolution.

RESULT OF RECOMMENDED ACTION

The Third Amendment to the Contract will provide for SMUD to complete the relocation of the 69kV transmission line and remove the temporary 69kV for the South Sacramento Corridor Phase 2 Project.

FISCAL IMPACT

The cost of the Third Amendment is \$2,846,472. The Third Amendment is being funded with capital sources available on the South Line Phase 2 project.

DISCUSSION

The South Sacramento Corridor Phase 2 project (Project) extended Sacramento Regional Transit District's (SacRT's) light rail service from its previous terminus at Meadowview Road south and east 4.3 miles to Cosumnes River College (CRC).

As part of the original Project, a SMUD 230kV transmission line and a few 69kV poles were to be relocated due to the light rail alignment and the restraints of the existing right of way. The Union Pacific Railroad (UPRR) previously required that the clearance between the centerline of the UPRR track and the light rail track be a minimum of 50'. This requirement shifted the SMUD conflict west from the 230kV pole line to the 69kV and 12kV pole line located in residential backyards along the entire corridor.

After successful negotiations with SMUD, a new scope was developed but required a California Environmental Quality Act (CEQA) Initial Study/Negative Mitigation Declaration to be approved because the new relocation scope was not part of the original project description. The scope requires: the existing 12kV line to be relocated several feet west to a new permanent location; the 69kV and fiber optic facilities to be temporarily relocated to 27 wood poles; and a permanent relocation of the 69kV several

hundred feet west of the original project site on 34 steel poles in a utility easement. Moving the 69kV line significantly farther west is required to maintain the necessary wire clearances from residences.

In November 2013, the SacRT Board approved the CEQA Initial Study/Negative Mitigation Declaration with concurrence by the Federal Transit Administration. SMUD was able to complete its Phase 1 work (12kV and temporary 69kV relocation) with additional funding provided by the First Amendment and the Second Amendment for a total of \$3,556,105.00. The completion of Phase 2 work (permanent 69kV and removal of temporary 69kV) was delayed due to lack of property rights to build the 69kV line extension on properties belonging to the United States of America (Department of Labor) and the State of California (Department of Food and Agriculture). On January 2017, SacRT obtained the necessary rights from the United States of America. On May 2019, SacRT obtained the necessary rights from the State of California.

The updated total cost for the scope of work is \$6,402,577 based on the increase of material and labor rates from the time of the original estimate. The project has funding for this work and anticipated the cost would increase due to the extended time frame to obtain the right-of-way from both the United States of America and the State of California. This is an estimate only and, under the Agreement, SacRT is obligated to pay 100% of the actual direct and indirect costs for the revised scope of work. If the costs were to increase further, project contingency budget would be available to cover the expense.

Staff recommends approving the Third Amendment to the Agreement between SMUD and SacRT, whereby the revised scope and schedule are defined, and the total cost estimate is increased by \$2,846,472.

RESOLUTION NO. 20-07-0065

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

July 27, 2020

APPROVING THE THIRD AMENDMENT TO THE AGREEMENT BETWEEN THE SACRAMENTO MUNICIPAL UTILITY DISTRICT (SMUD) AND SACRAMENTO REGIONAL TRANSIT DISTRICT (RT) TO RELOCATE 230KV AND 69KV FACILITIES FOR THE SOUTH SACRAMENTO CORRIDOR PHASE 2 PROJECT

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

THAT, the Third Amendment to the Agreement Between the Sacramento Regional Transit District, therein referred to as "RT," and the Sacramento Municipal Utility District, therein referred to as "SMUD," whereby SMUD agrees to complete the scope of construction work to permanently relocate its 69kV pole line and fiber optic facilities to accommodate the South Sacramento Corridor Phase 2 Project, and the estimated cost is increased by \$2,846,472, for a total estimated reimbursement amount of \$6,402,577 (including previously paid amounts), is hereby approved.

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

STEVE HANSEN, Chair

A T T E S T:

HENRY LI, Secretary

By: _____
Cindy Brooks, Assistant Secretary