**Administration and Projects Committee STAFF REPORT**

**Meeting Date:** June 4, 2015

<table>
<thead>
<tr>
<th>Subject</th>
<th>I-80/San Pablo Dam Road Interchange Reconstruction Project, Phase 1 (Project 7002) – Authorization to Execute Amendment No. 1 to Cooperative Agreement No. 90.70.02 with the California Department of Transportation (Caltrans) for Construction</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Summary of Issues</strong></td>
<td>The Authority approved Cooperative Agreement No. 90.70.02 with Caltrans in January 2015 which outlined the responsibilities of each agency and the process for the reimbursement of construction costs by state funds. Since then, the Authority successfully secured an additional $1.318 million in federal Active Transportation Program (ATP) funds for the project. The I-80/San Pablo Dam Road Interchange Reconstruction Project, Phase 1 is expected to be advertised for construction in July 2015 following allocation of State Transportation Improvement Program (STIP) and ATP funds by the California Transportation Commission (CTC). Amendment No. 1 to Cooperative Agreement No. 90.70.02 reflects the addition of $1,318,000 in ATP funds to the project in lieu of Measure J funds and the redistribution of STIP funds between construction capital and construction support with no net increase in cost.</td>
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<td><strong>Recommendations</strong></td>
<td>Staff seeks authorization for the Chair to execute Amendment No. 1 to Cooperative Agreement No. 90.70.02 with Caltrans, and for the Executive Director to make non-substantive changes to the language of the agreement.</td>
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<td><strong>Financial Implications</strong></td>
<td>The construction phase will be funded by $15 million in STIP funds, $2 million in ATP funds, and $3.74 million in a mix of local and Measure J funds.</td>
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<td><strong>Options</strong></td>
<td>The Authority could choose to not Approve Amendment No. 1, in which case the ATP funds would be lost to the project.</td>
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<tr>
<td><strong>Attachments</strong></td>
<td>A. Amendment No. 1 to Cooperative Agreement No. 90.70.02</td>
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</tbody>
</table>
Changes from Committee

Background

In June 2006, the Authority entered into Cooperative Agreement No. 07W.01 with the City of San Pablo to environmentally clear the I-80/San Pablo Dam Road Interchange Reconstruction Project (Project 7002). The environmental clearance phase was completed in May 2010 and the cooperative agreement was subsequently amended to advance the project design and right-of-way (ROW) clearance phases. Per the agreement terms, the Authority received a contribution of $3 million from the City of San Pablo to advance the design phase. Since then, the project successfully competed for $15 million in 2012 STIP funds, $2,000,000 in ATP funds, and $8 million in Regional Measure 2 (RM2) funds.

A phasing plan for the project has been developed based on available funding. The plan splits the project into two phases. Phase 1, which is fully funded, will replace the Riverside Avenue Pedestrian Overcrossing, relocate the El Portal Drive westbound on-ramp to the north and extend the I-80 westbound auxiliary lane between El Portal Drive and San Pablo Dam Road interchanges. Phase 2 will replace the I-80/San Pablo Dam Road interchange, realign Amador Street away from the I-80/San Pablo Dam Road interchange, and construct a new connector road on the west side of I-80 between San Pablo Dam Road and McBryde Avenue.

Design and ROW activities for Phase 1 were completed on January 16, 2015. Advertisement for construction bids for Phase 1 is currently targeted for July 2015 following allocation of STIP and ATP funds by the CTC.
AMENDMENT NO. 1 TO AGREEMENT

FUNDING SUMMARY Number 2

This Amendment No. 1 to Agreement (AMENDMENT), entered into, and effective on, ____________________________ 2015, is between the State of California, acting through its Department of Transportation, referred to as CALTRANS, and Contra Costa Transportation Authority, a public entity, referred to hereinafter as CCTA.

RECOLTS

1. CALTRANS and CCTA, collectively referred to as PARTNERS, entered into Agreement No. 04-2523 (AGREEMENT) on January 12, 2015 defining the terms and conditions for cooperating on the Construction phase of a highway improvement project (PROJECT) in Contra Costa County. This PROJECT proposes to relocate El Portal Drive westbound on-ramp, extend auxiliary lanes along State Route-80 (SR-80) westbound between the new El Portal Drive westbound on-ramp to San Pablo Dam Road westbound off-ramp, realign El Portal Drive, sliver widening on eastbound SR-80 mainline, reconstruct median barrier and Riverside Avenue pedestrian overcrossing will be referred to hereinafter as PROJECT.

2. PARTNERS seek to enter into AMENDMENT to revise existing funds allotment. STIP-RIP Construction Capital is reduced from $14,000,000 to $13,000,000 and Construction Support is increased from $1,000,000 to $2,000,000. Active Transportation Program funds for Construction Capital are increased from $682,000 to $2,000,000. Measure J Construction Capital is reduced from $3,458,000 to $3,140,000 and Construction Support is decreased from $1,179,000 to $179,000. Overall total PROJECT funding remains the same.

IT IS THEREFORE MUTUALLY AGREED:

3. PARTNERS hereby amend AGREEMENT by replacing FUNDING SUMMARY Number 1 in its entirety with FUNDING SUMMARY Number. 2.

4. All other terms and conditions of AGREEMENT shall remain in full force and effect.

5. This AMENDMENT is deemed to be included in, and made a part of, AGREEMENT.
PARTNERS declare that:

1. Each PARTNER is an authorized legal entity under California state law.
2. Each PARTNER has the authority to enter into AMENDMENT.
3. The people signing AMENDMENT have the authority to do so on behalf of their public agencies.

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

By: ____________________________
Helena (Lenka) Culik-Caro
Deputy District Director - Design

CERTIFIED AS TO FUNDS:

By: ____________________________
Interim District Budget Manager

CONTRA COSTA TRANSPORTATION AUTHORITY

By: ____________________________
Julie K. Pierce
CCTA Chair

ATTEST:

By: ____________________________
Randell H. Iwasaki
Executive Director

APPROVED AS TO FORM:

By: ____________________________
Malathy Subramanian
CCTA Counsel
**FUNDING SUMMARY Number 2**
Project Number: 0413000365
Agreement: 04-2523-A1

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**Part I – FUNDING SUMMARY table**

<table>
<thead>
<tr>
<th>Funding Source</th>
<th>Funding Partner</th>
<th>Fund Type</th>
<th>CON Capital*</th>
<th>CON Support</th>
<th>Totals by Fund Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>STATE</td>
<td>CCTA</td>
<td>STIP/RIP</td>
<td>$13,000,000</td>
<td>$2,000,000</td>
<td>$15,000,000</td>
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<tr>
<td>STATE</td>
<td>CCTA</td>
<td>Active Transportation Program</td>
<td>$2,000,000</td>
<td>$0</td>
<td>$2,000,000</td>
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<tr>
<td>LOCAL</td>
<td>CCTA</td>
<td>Local</td>
<td>$0</td>
<td>$421,000</td>
<td>$421,000</td>
</tr>
<tr>
<td>LOCAL</td>
<td>CCTA</td>
<td>Measure J</td>
<td>$3,140,000</td>
<td>$179,000</td>
<td>$3,319,000</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Totals by Component</strong></td>
<td>$18,140,000</td>
<td>$2,600,000</td>
<td><strong>$20,740,000</strong></td>
</tr>
</tbody>
</table>

* DFM costs, as part of CONSTRUCTION CAPITAL, are estimated to be $372,000.

This table represents full funding of each PROJECT COMPONENT in Agreement 04-2523.

Billing and payment details follow.
Part II – Billing and Payment Details

Cost: CONSTRUCTION SUPPORT

1. Each PARTNER listed below will do work for CONSTRUCTION SUPPORT as described in the SCOPE SUMMARY of this Agreement:

   • CCTA

   Therefore, based on the funding types displayed in the FUNDING SUMMARY table for this PROJECT COMPONENT:

   • CCTA may invoice CALTRANS

   PARTNERS will exchange funds for actual costs.

   CCTA will submit to CALTRANS monthly invoices for the prior month's expenditures.

Cost: CONSTRUCTION CAPITAL

2. CALTRANS will invoice CCTA for the actual cost of any DFM as a CONSTRUCTION CAPITAL cost.

   After PARTNERS agree that all WORK is complete, CALTRANS will submit a final accounting for all DFM costs. Based on the final accounting, PARTNERS will refund or invoice as necessary in order to satisfy the financial commitments of this Agreement.

3. CCTA is the IMPLEMENTING AGENCY for CONSTRUCTION CAPITAL as described in the Responsibilities section of this Agreement.

   Therefore, based on the funding types displayed in the FUNDING SUMMARY table for this PROJECT COMPONENT:

   • CCTA may invoice CALTRANS

   PARTNERS will exchange funds for actual costs.

   CCTA will submit to CALTRANS monthly invoices for the prior month's expenditures.