## Subject
Caldecott Fourth Bore Project (Project 1698/1001) – Authorization to Execute Amendment No. 8 to Agreement No. 261 with Parsons Transportation Group (Parsons) for Design Support Services During Construction

### Summary of Issues
Parsons is providing design support services during construction for Caldecott Fourth Bore Project (Project 1698/1001). There are a few remaining tasks on close-out that Parsons and its subconsultants will need to perform in support of Caltrans. No additional compensation is needed. Staff is requesting an amendment to Agreement No. 261 with Parsons to extend the term of the agreement to accomplish this work.

### Recommendations
Staff seeks authorization for the Chair to execute Amendment No. 8 to Agreement No. 261 with Parsons extending the term of the contract until December 31, 2015.

### Financial Implications
None. Sufficient funds are programmed in the 2011 Measure J Strategic Plan as amended.

### Options
The Authority could modify the staff recommendation or not approve this request. However, the designer-of-record is best qualified to address construction issues, contractor submittals/inquiries and design issues that surface during construction. Additionally, Caltrans requires the Authority to have the project designer-of-record available during construction for these “on-call” services.

### Attachments
A. Amendment No. 8 to Agreement No. 261
B. Historical Summary of Contract Amendments

### Changes from Committee
N/A
Background

In May 2009, Parsons was retained for design support services during construction (DSDC) for the Caldecott Fourth Bore Project. The initial amount approved was for pre-construction services.

In December 2009, Parsons’ contract was amended after award of the construction contract to reflect an average level of effort anticipated for the DSDC support.

In November 2011, the contract budget was augmented by Amendment No. 2 to reflect the contractor’s progress and actual field conditions encountered up to that time with an estimate to complete based on that experience.

In October 2012, the contract budget was augmented by Amendment No. 3 to reflect the anticipated work resolving comments from the State Fire Marshal (SFM) and the addressing of numerous design changes because of these comments.

In February 2013, the contract budget was again augmented by Amendment No. 4 to reflect the efforts needed to address the SFM comments within the project design, and to address the additional supplemental work being implement by Caltrans as operational owner.

In July 2013, the contract budget was again augmented by Amendment No. 5 to reflect the continuing efforts to address the SFM comments and the increased support needed for the Tunnel System Commissioning and Functional Testing.

In March 2014, the contract budget was again augmented by Amendment No. 6 to reflect the anticipated needs based on estimates-to-complete provided by Parsons.

In December 2014, the contract budget was again augmented by Amendment No. 7 to provide support to Caltrans for as-built drawings. The contract term was also extended to June 30, 2015.

Additional time is needed to complete the as-built support. The contract term will be extended to December 31, 2015 with the approval of this amendment.
AGREEMENT NO. 261
WITH
PARSONS TRANSPORTATION GROUP, INC.
FOR
ON-CALL DESIGN SUPPORT SERVICES DURING CONSTRUCTION –
CALDECOTT FOURTH BORE PROJECT
June 17, 2015

AMENDMENT NO. 8

WHEREAS, the Contra Costa Transportation Authority and Parsons Transportation Group entered into Agreement No. 261 on May 20, 2009 for bid support and initial design support services during construction and a Total Agreement Value of $418,000; and

WHEREAS, Amendment No. 1 to Agreement 261 was approved on December 16, 2009 to extend the contract term through December 31, 2014, increase the scope and increase the compensation by $4,426,000 for a new Total Agreement Value of $4,844,000; and

WHEREAS, Amendment No. 2 to Agreement 261 was approved on November 16, 2011 to increase the compensation by $1,211,000 for additional on-call design services during construction for a new Total Agreement Value of $6,055,000; and

WHEREAS, Amendment No. 3 to Agreement 261 was approved on October 17, 2012 to increase the compensation by $715,000 for additional on-call design services during construction for a new Total Agreement Value of $6,770,000; and

WHEREAS, Amendment No. 4 to Agreement 261 was approved on February 20, 2013 to increase the compensation by $1,490,000 for additional on-call design services during construction for a new Total Agreement Value of $8,260,000; and

WHEREAS, Amendment No. 5 to Agreement 261 was approved on July 17, 2013 to increase the compensation by $400,000 for additional on-call design services during construction for a new Total Agreement Value of $8,660,000; and

WHEREAS, Amendment No. 6 to Agreement 261 was approved on March 19, 2014 to increase the compensation by $230,000 for additional on-call design services during construction for a new Total Agreement Value of $8,890,000; and

WHEREAS, Amendment No. 7 to Agreement 261 was approved on December 17, 2014 to
increase the compensation by $230,000 for additional on-call design services during
construction for a new Total Agreement Value of $9,120,000 and to extend the term of the
agreement to June 30, 2015; and

WHEREAS, the parties now wish to extend the term of the agreement in order to complete
remaining tasks on the project; now therefore be it

MUTUALLY AGREED:

(1) That Article II of the Agreement is amended to extend the term to December 31, 2015;

(2) That all other items and conditions of the Agreement shall remain in effect.

In witness whereof, the parties hereto have executed this Amendment No. 8 to
Agreement No. 261 effective as of the 17th day of June 2015.

PARSONS TRANSPORTATION GROUP, INC.       CONTRA COSTA
TRANSPORTATION AUTHORITY

_________________________________          _______________________________________
Gregory I. Orsolini                          Julie K. Pierce, Chair
Vice President, Consultant Team Manager

________________________________________
Randell H. Iwasaki, Executive Director

Approved as to form:

_____________________________________
Malathy Subramanian, Authority Counsel
## Historical Summary of Contract Amendments
### Contract #261, Parsons Transportation Group, Inc.

<table>
<thead>
<tr>
<th>Date</th>
<th>Contract Amendment</th>
<th>Amount of Amendment</th>
<th>Total Agreement Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>May 20, 2009</td>
<td>Original Contract</td>
<td>$ -</td>
<td>$ 418,000</td>
<td>Provide bid support services during the advertisement of the Caldecott Tunnel Improvement Project construction package.</td>
</tr>
<tr>
<td>Dec 16, 2009</td>
<td>Amendment No. 1</td>
<td>$ 4,426,000</td>
<td>$ 4,844,000</td>
<td>Provide design support services during construction of the Caldecott Tunnel Improvement Project. Agreement term extended to Dec 31, 2014.</td>
</tr>
<tr>
<td>Nov 16, 2011</td>
<td>Amendment No. 2</td>
<td>$ 1,211,000</td>
<td>$ 6,055,000</td>
<td>Provide additional design support services during construction of the Caldecott Fourth Bore Project.</td>
</tr>
<tr>
<td>Oct 17, 2012</td>
<td>Amendment No. 3</td>
<td>$ 715,000</td>
<td>$ 6,770,000</td>
<td>Provide additional design support services during construction of the Caldecott Fourth Bore Project.</td>
</tr>
<tr>
<td>Feb 20, 2013</td>
<td>Amendment No. 4</td>
<td>$ 1,490,000</td>
<td>$ 8,260,000</td>
<td>Provide additional design support services during construction of the Caldecott Fourth Bore Project.</td>
</tr>
<tr>
<td>Jul 17, 2013</td>
<td>Amendment No. 5</td>
<td>$ 400,000</td>
<td>$ 8,660,000</td>
<td>Provide additional design support services during construction of the Caldecott Fourth Bore Project.</td>
</tr>
<tr>
<td>Mar 19, 2014</td>
<td>Amendment No. 6</td>
<td>$ 230,000</td>
<td>$ 8,890,000</td>
<td>Provide additional design support services during construction of the Caldecott Fourth Bore Project.</td>
</tr>
<tr>
<td>Dec 17, 2014</td>
<td>Amendment No. 7</td>
<td>$ 230,000</td>
<td>$ 9,120,000</td>
<td>Provide additional design support services during construction of the Caldecott Fourth Bore Project. Agreement term extended to June 30, 2015.</td>
</tr>
<tr>
<td>Jun 17, 2015</td>
<td>Proposed Amendment No. 8</td>
<td>$ -</td>
<td>$ 9,120,000</td>
<td>Extend term of the agreement to December 31, 2015.</td>
</tr>
</tbody>
</table>
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