1.1 WHEREAS, the California Transportation Commission (Commission) adopted the 2018 Trade Corridor Enhancement Program Resolution TCEP-P-1718-01 on May 16, 2018; and

1.2 WHEREAS, the Commission amended the 2018 Trade Corridor Enhancement Program Resolution TCEP-P-1718-02 on June 2, 2018; and

1.3 WHEREAS, section 2.5 of Resolution TCEP-P-1718-01 authorized Commission staff, in consultation with Caltrans and project sponsors, to make minor technical changes as needed to the 2018 Trade Corridor Enhancement Program in order to reflect the most current information, or to clarify the Commission’s programming commitments, with report of any substantive changes back to the Commission for approval; and

1.4 WHEREAS, Commission staff, in consultation with staff from Caltrans and project sponsors, has identified the technical corrections and adjustments reflected in the updated program of projects.

2.1 NOW, THEREFORE BE IT RESOLVED, that the California Transportation Commission approves the technical corrections and adjustments as reflected in the updated program of projects; and BE IT FURTHER RESOLVED, that all provisions stipulated in TCEP-P-1718-01 and TCEP-P-1718-02 remain in effect; and

2.2 BE IT FURTHER RESOLVED, that Resolution TCEP-P-1718-02 is hereby amended.
Reconstruct existing four lane underpass at the UPRR mainline tracks to meet current geometric standards.

Install and implement ITS elements and other technologies, which include changeable message signs, closed-circuit TV, fiber optics and Wi-Fi communications, traffic signal enhancements, vehicle and queue detection, train queue detection, weight-in-motion, information application, and smart parking systems.

Replace an at-grade crossing with a new grade separated overcrossing.

Grade separate road and entry ramps, construct westbound auxiliary lane, two lane collector distributor road, maintaining width, and widen, and ankles.

Replace an at-grade crossing with a new grade separated undercrossing.

Upgrade five year old with new six lane bridge, reconfigure the north side of the bridge.

Add truck lanes, HOV lanes, auxiliary lanes, soundwalls, and an ITS hub station.

Add one HOV and one mixed flow lane in each direction, close three at-grade railroad crossings.

Construct a new two lane highway alignment and bridge, an off-ramp, install connector roads, signals, and sidewalks.

Replace an at grade crossing with a new grade separated overcrossing.

Grade separate existing overcrossing and widen from four lanes to six lanes, install connector roads, signals, and sidewalks.
## California-Mexico Border System Network

<table>
<thead>
<tr>
<th>Region</th>
<th>CO</th>
<th>Applicant Agency</th>
<th>Project Title</th>
<th>Project Description</th>
<th>Priority</th>
<th>Consensus Rating</th>
<th>Estimated Total Project Cost (1,000's)</th>
<th>Recommended Regional Funding (1,000's)</th>
<th>Recommended state Funding (1,000's)</th>
<th>Recomended Federal Funding (1,000's)</th>
<th>Recommended State Funding (1,000's)</th>
<th>Consensus Amount (1,000's)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Border</td>
<td>SD</td>
<td>Caltrans, SANDAG, ITC, SBCA</td>
<td>California-Mexico Border System Network Improvements (9 projects)</td>
<td>Construct I-5/I-805 interchange and begin site prep for the state-funded International Peace Enforcement Facility, which includes drainage and utilities.</td>
<td>Medium High</td>
<td></td>
<td>4,610</td>
<td>1,214</td>
<td>3,396</td>
<td>9,800</td>
<td>0.454</td>
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<tr>
<td>Border SD</td>
<td>Caltrans, SANDAG, ITC, SBCA</td>
<td>SD Unified Port District</td>
<td>Widen and pave existing service road, redirect laden/unladen trucks on shoulders.</td>
<td>Medium High</td>
<td></td>
<td>8,100</td>
<td>5,670</td>
<td>5,600</td>
<td>21,980</td>
<td>0.375</td>
<td></td>
<td></td>
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<td>Border SD</td>
<td>Caltrans, SANDAG, ITC, SBCA</td>
<td>SD Unified Port District</td>
<td>Expand shore power and purchase &quot;Bonnet&quot; system. Port 1 of 2</td>
<td>Medium</td>
<td></td>
<td>8,100</td>
<td>5,670</td>
<td>5,600</td>
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<td>Border SD</td>
<td>Caltrans, SANDAG, ITC, SBCA</td>
<td>SD Unified Port District</td>
<td>Implement a fiber optic cable network to facilitate an advanced traveler information and border wait time system.</td>
<td>Medium</td>
<td></td>
<td>8,100</td>
<td>5,670</td>
<td>5,600</td>
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</tr>
</tbody>
</table>

### Summary

- **Regional Funding:** $800,186
- **State Funding:** $554,463
- **Federal Funding:** $2,161,629
- **Total:** $3,516,178

### Grand Total

- **Central Region:** $3,516,178
- **Border Region:** $1,572,397
- **Other:** $16,000

- **Total Target:** $2,161,629

Shaded area reflects the changes.
MEMORANDUM

To: CHAIR AND COMMISSIONERS

CTC Meeting: August 15-16, 2018
Reference No.: 4.16
Action
Published Date: August 3, 2018
Prepared By: Dawn Cheseer
Associate Deputy Director

From: SUSAN BRANSEN
Executive Director

Subject: TECHNICAL ADJUSTMENTS TO THE 2018 TRADE CORRIDOR ENHANCEMENT PROGRAM
RESOLUTION TCEP-P-1819-01, AMENDING RESOLUTION TCEP-P-1718-02

ISSUE:

With the adoption of the 2018 Trade Corridor Enhancement Program, the California Transportation Commission (Commission) authorized staff, in consultation with Caltrans and regional agencies, to make minor technical changes as needed to the 2018 Trade Corridor Enhancement Program to reflect the most current information, or to clarify the Commission’s programming commitments and report any substantive changes back to the Commission for approval.

RECOMMENDATION:

Commission staff recommends that the Commission approve the technical changes and clarifications to the 2018 Trade Corridor Enhancement Program as set forth in Resolution TCEP-P-1819-01 (Attachment A).

BACKGROUND:

The technical adjustments are necessary to ensure that the most accurate and current project information is included in the 2018 Trade Corridor Enhancement Program. These adjustments are:


Attachment A: Resolution TCEP-P-1819-01