I-680 Sunol Express Lane Joint Powers Authority Meeting Agenda
Monday, February 11, 2019, 9:30 a.m.

Committee Chair: Jerry Thorne, City of Pleasanton
Vice Chair: Lily Mei, City of Fremont
Members: Scott Haggerty, David Haubert, Lan Diep (Santa Clara Valley Transportation Authority)

Executive Director: Arthur L. Dao
Staff Liaison: Elizabeth Rutman
Clerk of the Commission: Vanessa Lee

Teleconference location: San Jose City Hall, T-1854 (Tower Side)
200 East Santa Clara St., 18th Floor
San Jose, CA 95113

1. Call to Order/Pledge of Allegiance

2. Roll Call

3. Public Comment

4. Election of Chair and Vice Chair

4.1. Approve the election of the Authority Chair and Vice-Chair of the Sunol Smart Carpool Lane Joint Powers Authority

5. Consent Calendar

5.1. Approve the January 14, 2019 I-680 Sunol Smart Carpool Lane Joint Powers Authority (JPA) Meeting Minutes

6. Regular Matters

6.2. I-680 Southbound Express Lane: Monthly Operations Status Update
6.3. I-680 Sunol Express Lanes (PN 1369.000): Monthly Status Update
6.4. Review the Second Amended and Restated Joint Powers Agreement Establishing the Sunol Smart Carpool Lane Joint Powers Authority

7. Committee Member Reports

8. Staff Reports

9. Adjournment

Next Meeting: Monday, March 11, 2019

Notes:
- All items on the agenda are subject to action and/or change by the Commission.
• To comment on an item not on the agenda (3-minute limit), submit a speaker card to the clerk.
• Call 510.208.7450 (Voice) or 1.800.855.7100 (TTY) five days in advance to request a sign-language interpreter.
• If information is needed in another language, contact 510.208.7400. Hard copies available only by request.
• Call 510.208.7400 48 hours in advance to request accommodation or assistance at this meeting.
• Meeting agendas and staff reports are available on the website calendar.
• Alameda CTC is located near 12th St. Oakland City Center BART station and AC Transit bus lines. Directions and parking information are available online.
### Alameda CTC Schedule of Upcoming Meetings:

<table>
<thead>
<tr>
<th>Description</th>
<th>Date</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bicycle and Pedestrian Community Advisory Committee (BPAC)</td>
<td>February 21, 2019</td>
<td>5:30 p.m.</td>
</tr>
<tr>
<td>Paratransit Advisory and Planning Committee (PAPCO)</td>
<td>February 25, 2019</td>
<td>1:30 p.m.</td>
</tr>
<tr>
<td>Alameda CTC Commission Meeting</td>
<td>February 28, 2019</td>
<td>2:00 p.m.</td>
</tr>
<tr>
<td>Alameda County Technical Advisory Committee (ACTAC)</td>
<td>March 7, 2019</td>
<td>1:30 p.m.</td>
</tr>
<tr>
<td>Finance and Administration Committee (FAC)</td>
<td>March 11, 2019</td>
<td>8:30 a.m.</td>
</tr>
<tr>
<td>I-680 Sunol Smart Carpool Lane Joint Powers Authority (I-680 JPA)</td>
<td>March 11, 2019</td>
<td>9:30 a.m.</td>
</tr>
<tr>
<td>I-580 Express Lane Policy Committee (I-580 PC)</td>
<td>March 11, 2019</td>
<td>10:00 a.m.</td>
</tr>
<tr>
<td>Planning, Policy and Legislation Committee (PPLC)</td>
<td></td>
<td>10:30 a.m.</td>
</tr>
<tr>
<td>Programs and Projects Committee (PPC)</td>
<td></td>
<td>12:00 p.m.</td>
</tr>
<tr>
<td>Independent Watchdog Committee (IWC)</td>
<td>March 11, 2019</td>
<td>5:30 p.m.</td>
</tr>
<tr>
<td>Paratransit Technical Advisory Committee (ParaTAC)</td>
<td>March 12, 2019</td>
<td>9:30 a.m.</td>
</tr>
<tr>
<td>Joint Paratransit Advisory and Planning Committee (PAPCO) and</td>
<td>May 20, 2019</td>
<td>1:30 p.m.</td>
</tr>
<tr>
<td>Paratransit Technical Advisory Committee (ParaTAC)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

All meetings are held at Alameda CTC offices located at 1111 Broadway, Suite 800, Oakland, CA 94607. Meeting materials, directions and parking information are all available on the [Alameda CTC website](http://www.AlamedaCTC.org).
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DATE: February 4, 2019

TO: I-680 Sunol Express Lane Joint Powers Authority

FROM: Patricia Reavey, Deputy Executive Director of Finance and Administration

SUBJECT: Approve the election of the Authority Chair and Vice-Chair of the Sunol SMART Carpool Lane Joint Powers Authority

Recommendation

It is recommended that the Authority approve the election of the Chair and Vice-Chair of the Sunol SMART Carpool Lane Joint Powers Authority (Sunol JPA).

Summary

Per the Sunol JPA’s Administrative Code, the Sunol JPA shall annually elect from the voting Board Members a Chairperson who shall preside at all meetings, and a Vice-Chairperson who shall preside in the absence of the Chairperson. The current Chair has completed his fourth year of service and the current Vice-Chair has just completed her first year of service.

Background

The Sunol JPA annually elects the Chair and Vice Chair at its first meeting in each calendar year, or as otherwise determined by the Board at its discretion. The Administrative Code indicates that in selecting the Chair and Vice-Chair, the voting Board Members shall give reasonable consideration to rotating these positions among the voting Board Members, among other factors.

Fiscal Impact: There is no fiscal impact associated with the requested action.
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1. Call to Order/Pledge of Allegiance

2. Roll Call
   A roll call was conducted. All members were present. Commissioner Diep was present via
   conference call.

3. Public Comment
   Art Dao introduced Gary Huisingh, Alameda CTC’s newly hired Deputy Executive Director
   of Projects.

4. Consent Calendar
   4.1. Approve the November 19, 2018 I-680 Sunol Smart Carpool Lane Joint Powers
       Authority (JPA) meeting minutes
       Commissioner Haggerty moved to approve the consent calendar. Commissioner
       Haubert seconded the motion. The motion passed with the following roll call votes:

       Yes: Diep, Haggerty, Haubert, Mei, Thorne
       No: None
       Abstain: None
       Absent: None

5. Public Hearing
   5.1. Conduct Public Hearing and Receive Public Comment on the Sunol Smart Carpool
       Lane JPA Conflict of Interest Code
       Patricia Reavey stated that a public hearing was scheduled because it is required if
       there are any requests for a public hearing within the 45 day public notice period,
       however no requests for a public hearing were received for the Sunol Smart Carpool
       Lane JPA Conflict of Interest Code, so there is no need to conduct the public
       hearing.

   5.2. Approve the Sunol Smart Carpool Lane JPA Conflict of Interest Code
       Patricia Reavey recommended approval of the Sunol Smart Carpool Lane JPA
       Conflict of Interest Code. She stated that the Political Reform Act requires state and
       local government agencies to adopt a Conflict of Interest Code, and that Alameda
       CTC’s Code has been used by the Sunol JPA in the past. The proposed Code was
       established based on Alameda CTC’s Code. The California Code of Regulations
       requires that a multi-county agency submit the adopted Code to the FPPC for
       approval, so upon approval of this item, the adopted Code will be submitted to the
       FPPC for review and approval. The adopted Code will become effective 30 days
       following its approval by the FPPC. She also stated that the designated employees
       listed in Attachment A of the Code will be required to file the Statement of Economic
Interest — Form 700 for both Alameda and Santa Clara counties by marking the appropriate box and listing both counties on the form.

Commissioner Haubert asked if Commissioners were able to submit the Form 700 electronically. Ms. Reavey stated that staff can research that option however, Alameda CTC is not allowed to submit electronic Form 700’s since the County does not accept electronic submissions.

Commissioner Mei moved to approve this item. Commissioner Haubert seconded the motion. The motion passed with the following votes:

| Yes: | Diep, Haggerty, Haubert, Mei, Thorne |
| No:  | None |
| Abstain: | None |
| Absent: | None |

6. Regular Matters
6.1 I-680 Southbound Express Lane: Monthly Operations Status Update
Ashley Tam provided an update on the I-680 Southbound Express Lane for the month of October through November 2018. She covered the average toll trip data and roadway segment speeds and corridor performance information. Ms. Tam also reviewed average speeds and density, and toll rates during operational hours. She concluded the update by reviewing California Highway Patrol violation statistics and estimated gross toll revenues versus forecasted operating budget.

Commissioner Haggerty wanted to know how much revenue we acquire from toll evasion violations and wanted to know if the Authority was able to pursue a local ordinance that allowed toll violation revenue to come back to the JPA. Ms. Rutman stated that toll violation revenue goes to the state. Mr. Dao stated that Alameda CTC would need to look into options on the regional and state level for passing legislation to allow citation revenue to come back to the JPA.

This item is for information only.

6.2 I-680 Tolling Overview
Liz Rutman provided an overview of the I-680 express lane tolling. Her presentation included information on the express lane policies approved in 2010 and a definition of additive zone tolling. Ms. Rutman covered the current tolling structure and the future tolling structure, which includes additive zone tolling. She covered the parameters associated with dynamic pricing and the toll rate setting process, as well as federal and state requirements for measuring performance goals. Ms. Rutman also discussed the current Sunol southbound express lane performance for speed and level of service (LOS) and how pricing can be used to affect changes. She concluded with upcoming actions for the express lanes, including adoption of
business rules and a toll evasion ordinance in association with the new toll system currently under construction.

Commissioner Haubert wanted clarification on the state requirement for LOS. Ms. Rutman reiterated the state requirement of LOS C or better at all time with LOS D being permitted for short periods of time.

Commissioner Mei wanted to know if there is something that can be done in the Mission corridor or on the ramps to ease congestion. Ms. Rutman stated that the congestion issue in the express lane is strictly related to highway volumes the curve of the highway at that location.

Commissioner Haggerty wanted to know if staff has looked into doing a 3+ lane. Ms. Rutman stated that staff is waiting for continuous access to be implemented so that there will be more traffic data that will allow staff to analyze if policy adjustments need to be implemented. Mr. Dao noted that going 3+ is a discussion that will need to happen in the future.

This item is for information only.

6.3. I-680 Sunol Express Lanes (PN 1369.000): Monthly Status Update
Trinity Nguyen presented the I-680 Sunol Express lane status update. Ms. Nguyen presented construction highlights and next steps in the projects development including continued preliminary toll system design and coordination with civil design for construction staging/sequencing, and continued coordination with PG&E, AT&T, and Comcast regarding power and communication service.

This item is for information only.

7. Committee Member Report
There were no committee reports.

8. Staff Reports
There were no staff reports.

8. Adjournment/ Next Meeting
The next meeting is:

Date/Time:  Monday, February 11, 2019 at 9:30a.m.
Location:  Alameda CTC Offices, 1111 Broadway, Suite 800, Oakland, CA  94607
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DATE: February 4, 2019

TO: I-680 Sunol Express Lane Joint Powers Authority

FROM: Yoana Navaro, Accounting Manager
        Patricia Reavey, Deputy Executive Director of Finance
        and Administration

SUBJECT: I-680 Sunol Smart Carpool Lane FY2018-19 Second Quarter Financial Report

Recommendation

It is recommended that the Commission approve the I-680 Sunol Smart Carpool Lane

Summary

This financial report summarizes revenues and expenses related to the I-680 Sunol Smart
Carpool Lane for the fiscal year through December 31, 2018. Net toll and other revenue was
$1,474,794 or 13.45 percent more than projected revenues through the second quarter of
FY2018-19. Operating expenses through the second quarter totaled $744,120 or 42.8
percent less than budget, mostly related to operations and maintenance costs due to the
timing of work on a maintenance project and a toll revenue forecasting special project
accounted for in the budget, which is not anticipated to begin until late in the fiscal year.
These variances together result in an increase to net position of $730,674. This positive
variance relates to actual toll revenue coming in higher and expenses coming in lower
than projections. As of December 31, 2018, the I-680 Sunol Smart Carpool Lane had cash
and investments totaling $5.58 million.

Background

The I-680 Sunol Smart Carpool Lane JPA is in a strong position compared to budget after the
second quarter of the fiscal year and remains sustainable. The FY2018-19 operating budget
approved by the I-680 Sunol Smart Carpool Lane Board in May 2018 includes $2.6 million
of toll revenues which is offset by $2.77 million of expenses, including depreciation,
resulting in a decrease of $166,372 to projected net position for the year. The projected
net position at the end of FY2018-19 is $4,593,032 comprised of $1,301,086 invested in
capital assets, $1,500,000 reserved for maintenance, $1,500,000 reserved for operational risk, and $291,946 unrestricted. There was no capital budget proposed for FY2018-19.

**Fiscal Impact:** There is no fiscal impact associated with the approval of this item.

**Attachment:**

A. I-680 Sunol Smart Carpool Lane Revenues/Expenditures as of December 31, 2018
I-680 SUNOL SMART CARPOOL LANE
Statement of Operating Revenues and Expenses
As of December 31, 2018

<table>
<thead>
<tr>
<th></th>
<th>YTD Actuals</th>
<th>YTD Budget</th>
<th>% Used</th>
<th>Favorable / (Unfavorable) Variance</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Beginning Net Position, June 30, 2018</strong></td>
<td>$5,934,307</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>OPERATING REVENUES</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Toll Revenue</td>
<td>1,439,724</td>
<td>1,300,000</td>
<td>110.7%</td>
<td>139,724</td>
</tr>
<tr>
<td>Interest Income</td>
<td>35,070</td>
<td>-</td>
<td>0.0%</td>
<td>35,070</td>
</tr>
<tr>
<td><strong>Total Operating Revenues:</strong></td>
<td>1,474,794</td>
<td>1,300,000</td>
<td>113.4%</td>
<td>174,794</td>
</tr>
<tr>
<td><strong>OPERATING EXPENSES</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Operations and Maintenance</td>
<td>161,675</td>
<td>375,000</td>
<td>43.1%</td>
<td>213,325</td>
</tr>
<tr>
<td>Revenue Collection Fees</td>
<td>146,814</td>
<td>162,500</td>
<td>90.3%</td>
<td>15,686</td>
</tr>
<tr>
<td>Alameda CTC Operations and Management</td>
<td>126,730</td>
<td>150,000</td>
<td>84.5%</td>
<td>23,270</td>
</tr>
<tr>
<td>Enforcement</td>
<td>162,554</td>
<td>212,500</td>
<td>76.5%</td>
<td>49,946</td>
</tr>
<tr>
<td>Express Lane Operations Monitoring Technicians</td>
<td>42,527</td>
<td>60,000</td>
<td>70.9%</td>
<td>17,473</td>
</tr>
<tr>
<td>IT Support</td>
<td>21,850</td>
<td>42,500</td>
<td>51.4%</td>
<td>20,650</td>
</tr>
<tr>
<td>Utilities</td>
<td>25,560</td>
<td>25,000</td>
<td>102.2%</td>
<td>(560)</td>
</tr>
<tr>
<td>Roadway Maintenance</td>
<td>-</td>
<td>12,500</td>
<td>0.0%</td>
<td>12,500</td>
</tr>
<tr>
<td>Alameda CTC Administration</td>
<td>17,947</td>
<td>27,500</td>
<td>65.3%</td>
<td>9,553</td>
</tr>
<tr>
<td>Insurance</td>
<td>19,181</td>
<td>20,000</td>
<td>95.9%</td>
<td>819</td>
</tr>
<tr>
<td>Legal Fees</td>
<td>14,057</td>
<td>5,000</td>
<td>281.1%</td>
<td>(9,057)</td>
</tr>
<tr>
<td>Miscellaneous</td>
<td>5,224</td>
<td>12,500</td>
<td>41.8%</td>
<td>7,276</td>
</tr>
<tr>
<td>Special Project - Toll Revenue Forecasting</td>
<td>-</td>
<td>165,000</td>
<td>0.0%</td>
<td>165,000</td>
</tr>
<tr>
<td>Contingency</td>
<td>-</td>
<td>30,000</td>
<td>0.0%</td>
<td>30,000</td>
</tr>
<tr>
<td><strong>Total Operating Expenses:</strong></td>
<td>744,120</td>
<td>1,300,000</td>
<td>57.2%</td>
<td>555,880</td>
</tr>
<tr>
<td><strong>Operating Surplus (Deficit):</strong></td>
<td>730,674</td>
<td>-</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Net Position**

|                          |             |            |        |                                   |
|--------------------------|-------------|------------|--------|                                   |
| Invested in Capital Assets | 1,466,840   |            |        |                                   |
| Maintenance Reserve      | 1,500,000   |            |        |                                   |
| Operational Risk Reserve | 1,500,000   |            |        |                                   |
| Unrestricted Net position | 2,198,141   |            |        |                                   |
| **Total Net Position as of December 31, 2018:** | $6,664,981 |            |        |                                   |
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DATE: February 4, 2019
TO: I-680 Sunol Express Lane Joint Powers Authority
FROM: Ashley Tam, Associate Transportation Engineer
       Liz Rutman, Director of Express Lanes Implementation and Operations
SUBJECT: I-680 Sunol Southbound Express Lane (PN 1408.000): Operations Update

Recommendation

This item is to provide an update on the Operation of the I-680 Southbound Express Lane. This item is for information only.

Summary

The purpose of this item is to provide the I-680 Sunol Smart Carpool Lane Joint Powers Authority (“Sunol JPA”) with a Monthly Operation Update of the existing I-680 Southbound Express Lane facility for December 2018. See Attachment A for express lane operation limits.

The December 2018 operations report indicates that the express lane facility continues to provide travel time savings and travel reliability along the corridor.

Background

The I-680 Sunol Southbound Express Lane spans approximately 14 miles from SR 84 near Pleasanton to SR 237 in the City of Milpitas. Motorists using the express lane benefit from travel reliability as the express lane optimizes the corridor capacity by providing a choice to drivers: single occupancy vehicles (SOVs) have the option to pay a toll and travel within the express lane, while carpool, clean-air vehicles, motorcycles, and transit vehicles enjoy the benefits of toll-free travel in the express lane. The Alameda CTC, acting as the managing agency for the Sunol JPA, has been operating the express lane facility since it opened to traffic in September 2010. California Highway Patrol (CHP) officers provide enforcement services, and the California Department of Transportation (Caltrans) provides roadway maintenance services through reimbursable service agreements.

An All Electronic Toll (AET) collection method has been employed to collect tolls. Through June 2017, toll rates were calculated based on real-time traffic conditions (speed and
volume) in express and general purposes lanes evaluated every three minutes. Beginning July 1, 2017, in preparation for the construction of the new northbound express lane and conversion of the southbound lane to continuous access, a time-of-day pricing schedule has been in effect with rates changing as frequently as every 15 minutes.

December 2018 Operations Update:

Over 64,000 express lane toll trips were recorded during operational hours in December, an average of 3,200 solo trips a day. All express lane users typically experience higher speeds and lesser lane densities than the general purpose lanes. Lane density is measured by the number of vehicles per mile per lane and reported as Level of Service (LOS). LOS is a measure of freeway performance based on vehicle maneuverability and driver comfort levels, graded on a scale of A (best) through F (worst).

Table 1 summarizes the express lane speed and LOS at three points in the corridor during the morning commute hours in December. Although comprehensive traffic data is not currently available, daily observation of the corridor via closed circuit television cameras suggests that the express lane continually provides higher speeds and better LOS than the general purpose lanes, particularly during peak commute hours.

<table>
<thead>
<tr>
<th>Express Lane Location</th>
<th>5 AM – 11 AM</th>
<th>8 AM – 9 AM</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Avg Speed (mph)</td>
<td>Avg Express Lane LOS</td>
</tr>
<tr>
<td>Andrade Rd</td>
<td>68</td>
<td>C</td>
</tr>
<tr>
<td>Washington Blvd</td>
<td>66</td>
<td>C</td>
</tr>
<tr>
<td>Mission Blvd / SR 262</td>
<td>75</td>
<td>A</td>
</tr>
</tbody>
</table>

Table 2 presents the maximum posted toll rate to travel the entire southbound express lane corridor and the average toll assessed to non-HOV users.

<table>
<thead>
<tr>
<th>Month</th>
<th>Maximum Posted Toll (Travel Entire Corridor)</th>
<th>Average Assessed Toll (All Trips)</th>
</tr>
</thead>
<tbody>
<tr>
<td>December</td>
<td>$9.50</td>
<td>$2.97</td>
</tr>
</tbody>
</table>

The estimated gross revenue generated from the I-680 Sunol express lane thus far in Fiscal Year 2018-19 is $1.44 million, while the pro-rated forecast operation budget is $1.30 million.

**Fiscal Impact:** There is no fiscal impact associated with the requested action.

**Attachment:**

A. I-680 Southbound Express Lane Location Map

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DATE: February 4, 2019

TO: I-680 Sunol Express Lane Joint Powers Authority

FROM: Trinity Nguyen, Director of Project Delivery
Liz Rutman, Director of Express Lanes Implementation and Operations

SUBJECT: I-680 Sunol Express Lanes (PN 1369.000): Monthly Status Update

Recommendation
This item is to provide the Authority with an update on the status of I-680 Sunol Express Lanes – Phase 1 project. This item is for information only.

Summary
The Interstate 680 (I-680) Sunol Express Lanes (EL) Project will provide enhanced mobility for motorists in both the northbound and southbound directions as a combination of two projects, the I-680 Express Lanes (EL) project and the I-680 Southbound Conversion Project. The I-680 Sunol EL project will widen I-680 from SR 237 in Santa Clara County to SR 84 in Alameda County to construct a 14-mile long northbound High Occupancy Vehicle (HOV)/Express Lane in the corridor. The project is being implemented in a phased approach focused on providing immediate operational benefits based on funding availability. The I-680 Sunol Express Lane - Phase 1 (Phase 1) project, constructs an initial 9-mile HOV/Express Lane segment on northbound I-680 between south of Auto Mall Parkway and SR 84. The I-680 Southbound Access Conversion project will convert the existing southbound controlled access tolling configuration to an open access configuration to provide consistency with the new northbound express lane. This conversion has been incorporated into the northbound Phase 1 project.

The purpose of this item is to provide the Commission with a monthly status update on the project development and implementation activities which are either completed or planned for the Phase 1 project.

Background
The I-680 Sunol Express Lanes project will widen northbound I-680 from SR 237 in Santa Clara County to SR 84 in Alameda County to construct a 14-mile long northbound
HOV/Express Lane in the corridor. The project will provide a number of benefits including: 1) enhanced mobility by reducing traffic congestion; 2) reduced travel time and improved travel reliability; and 3) reduced congestion related accidents, thereby enhancing safety. The Express Lane facility will maximize available HOV lane capacity by offering solo drivers the choice to pay an electronic toll to access the lane, while regular carpool/carpool eligible users continue to use the lane at no cost. The Phase 1 project will provide an initial 9-mile segment of new HOV/Express Lane from south of Auto Mall Parkway to SR 84 to eliminate the bottlenecks and alleviate much of the daily traffic congestion.

The I-680 Southbound Express Lane was opened to traffic in September 2010 as a controlled access facility. To be consistent with the new northbound express lane and provide enhanced accessibility for users, the southbound direction will be converted to an open access configuration in conjunction with the Phase 1 project.

The Project Approval and Environmental Document (PA&ED) for the overall project was completed in July 2015. In December 2015, WMH Corporation was selected to prepare the civil design and will continue to provide design support during construction (DSDC). In June 2016, Kapsch TrafficCom Transportation NA, Inc. was selected to provide Toll System Integration Services. In November 2017, Bay Cities Paving & Grading Inc. was awarded the civil construction contract.

Alameda CTC, in partnership with Caltrans, is the implementing agency for preliminary engineering, environmental studies, design, right-of-way acquisition, and utility relocation. For the construction phase, Alameda CTC is the project sponsor and Caltrans is the implementing agency to administer the construction of the Phase 1 project. Attachment A, I-680 Sunol Express Lanes Progress Update, provides the current implementation schedule and delivery milestones.

The approved Environmental Document and Project Report (PA&ED documents) included studies and analysis for construction of both the full project limits (SR 237 to SR 84) and an initial segment (south of Auto Mall Parkway to SR 84). The initial segment (Phase 1 project) is focused on providing immediate operational benefits within currently available funding. During development of the Phase 1 project, staff identified and implemented several geometric refinements to reduce costs and minimize environmental impacts.

In the interest of expediting important improvements for the public, Alameda CTC and Caltrans have agreed to incorporate a pavement rehabilitation project into the Phase 1 project.

Civil construction began on March 5, 2018 after the approval of the required initial submittals. The following is a detailed discussion of work in progress and/or upcoming major tasks.

**Recently Completed Project activities in January**

- Sheridan Road Overcrossing Bridge falsework removed
Upcoming Project Activities

- Visible work activities for the three months ahead will include:
  - Continue construction of PG&E pedestals.
  - Continue progress on the widening at Calaveras Bridge; superstructure work underway.
  - Continue progress on the retaining wall on northbound I-680 between Paseo Padre Parkway and Palm Avenue (Approximately 1,012 feet long).
  - Continue progress on the retaining wall on northbound I-680 between Vargas Road and Sheridan Road off-ramps (Approximately 2,897 feet long).
  - Continue progress at the Sheridan Road Overcrossing Bridge replacement; superstructure work underway.
  - Continue progress for retaining wall (Approximately 1,606 feet long) along northbound I-680 from north of the Alameda Creek Bridge Undercrossing to the Calaveras Road off-ramp.
  - Continue placement for median lights in Segment A.
  - Continue progress for completion of median barrier in Segment A.
  - Construction of overhead sign foundations and sign installation in the median starting from the southern end of the project and proceeding northerly and removal of median toll signs.
  - Continue drainage installation and median structural section in Segment B.

- Preliminary tolling zone configuration and associated signing locations determined. Continue to finalize configuration of tolling facility (on-going).
- Continue preliminary toll system design and coordinate with civil design for construction staging/sequencing (on-going).
- Continue to coordinate with PG&E, AT&T and Comcast regarding power and communication service connection needs (on-going).

Fiscal Impact: There is no fiscal impact associated with the requested action.

Attachment:

A. I-680 Sunol Express Lanes Progress Update
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I-680 Sunol Express Lanes
Progress Update: February 2019

- **Advertise**: 8/14/2017
- **Bid Opening**: 10/3/2017
- **Award**: 11/16/17
- **1st Working Day**: Mar 2018
- **February 2019 35% complete**
- **All PG&E Services Connected; Fiber Optic Trunk & CCTV’s Complete**: Feb 2020
- **Open NB & SB Express Lanes**: Nov 2020
- **Ribbon Cutting**: Nov 2020

**Timeline**

- **Early Tree Removal**: 100% Nov 2017 - Feb 2018
- **Contract Approval**: 100% Nov 2017 - Dec 2017
- **Initial Submittals (55 Days)**: 100% Dec 2017 - Feb 2018
- **Construction**: Mar 2018 - Nov 2020
- **ETS Installation**: Jul 2019 - Aug 2020
- **Paving - Northbound**: Jul 2020 - Aug 2020
- **SB Express Lane Out of Revenue Service**: Aug 2020 - Nov 2020
- **Paving - Southbound**: Aug 2020 - Oct 2020
- **ETS Site Acceptance Testing**: Aug 2020 - Nov 2020

**Notable Dates**

- **2017**: 8/14/2017
- **2018**: 10/3/2017, 11/16/17, Mar 2018
- **2020**: Nov 2020
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DATE: February 4, 2019

TO: I-680 Sunol Express Lane Joint Powers Authority

FROM: Patricia Reavey, Deputy Executive Director of Finance and Administration

SUBJECT: Review the Second Amended and Restated Joint Powers Agreement Establishing the Sunol Smart Carpool Lane Joint Powers Authority

Recommendation

It is recommended that the I-680 Sunol Board review the Second Amended and Restated Joint Powers Agreement Establishing the Sunol Smart Carpool Lane Joint Powers Authority (Second Amended and Restated JPA).

Summary

In fiscal year 2017-18, Meyers, Nave, Riback, Silver & Wilson, PLC (Meyers Nave) took over the general counsel responsibilities for the I-680 Sunol Smart Carpool Lane Joint Powers Authority (Sunol JPA). As such, they were tasked with the review and editing of Sunol JPA historical governance documents, including the Amended and Restated Joint Powers Agreement (JPA) and the Administrative Code to ensure Alameda CTC compliance with requirements and accuracy with how the carpool lane operates today. The Administrative Code contains language that is dependent upon items in the JPA, so amendments to the JPA must be approved first. The suggested edits in the Second Amended and Restated JPA mostly contains clean up and administrative changes which will allow the Sunol JPA to continue to operate within its area of authority. The most significant change is in section 9. FUNDING, where the prorated basis in which shortfalls in operational costs or other unfunded obligations will be assessed was changed to 90 percent for Alameda CTC and 10 percent for VTA, from 80 percent for Alameda CTC and 20 percent for VTA. This change was necessary to better reflect the percentage of lane miles that will be located in Santa Clara County once the I-680 Express Lanes project is fully built end-to-end.
Background

Meyers Nave completed an administrative review of both the JPA and the Administrative Code for the Sunol JPA some time ago, however, amendments to the JPA must be approved by both the Santa Clara Valley Transportation Authority (VTA) Board and the Alameda County Transportation Commission (Commission). This amendment is the second amendment to the JPA. The first amendment was approved by the Commission in June 2011 and reflected statutory changes with the development to operations of the southbound I-680 Express Lane. Since the first amendment took some time to go before the VTA board for approval, staff thought it would be best to wait for the VTA approval to occur before bringing the Second Amended and Restated JPA to the I-680 Sunol Board for review and the Commission for approval. The VTA Board approved the Second Amended and Restated Joint Powers Agreement Establishing the Sunol Smart Carpool Lane Joint Powers Authority at their January 10, 2019 board meeting.

Fiscal Impact: There is no significant fiscal impact related to the approval of this Second Amended and Restated Joint Powers Agreement.

Attachment:

A. Second Amended and Restated Joint Powers Agreement Establishing the Sunol Smart Carpool Lane Joint Powers Authority
SECOND AMENDED AND RESTATED JOINT POWERS AGREEMENT
ESTABLISHING THE SUNOL SMART CARPOOL LANE JOINT POWERS AUTHORITY

INTRODUCTION

This Second Amended and Restated Joint Powers Agreement ("Agreement") is made and entered into in the State of California as of ______________, 2019 ("Effective Date"), by and among the following public agencies ("Member Agencies") that are parties to this Agreement:

(a) Alameda County Transportation Commission ("Alameda CTC" or "Managing Agency")
(b) Santa Clara Valley Transportation Authority ("VTA")

RECITALS

WHEREAS the parties to this Amended and Restated Agreement recognize the need under Section 149.5 of the Streets and Highways Code of the State of California for a joint powers agency to plan, design, construct and administer the operation of a value pricing high-occupancy vehicle program on the Sunol Grade segment of Interstate/State Highway Route 680 ("I-680") between the interchange with Alcosta Boulevard in the City of Dublin in Alameda County and State Route 237 (Calaveras Boulevard) in the City of Milpitas in Santa Clara County;

WHEREAS this Second Amended and Restated Agreement is intended to and shall replace and supersede in its entirety the Amended and Restated Joint Powers Agreement Establishing the Sunol Smart Carpool Lane Joint Powers Authority dated February 23, 2006 (the "Original First Amended Agreement");

WHEREAS each party to this Agreement is authorized to contract with the others for the joint exercise of any common power under the Joint Powers Act, Article 1, Chapter 5, Division 7, Title I of the Government Code of the State of California; and

NOW THEREFORE, in consideration of the recitals and the rights, duties and covenants set forth herein, the parties to this Agreement agree to the following:

1. CREATION AND CONTINUATION OF THE AUTHORITY

The Sunol Smart Carpool Lane Joint Powers Authority (also known as the “I-680 Express Lane JPA,” and referenced herein as the “Authority”), which shall constitute a public entity separate and apart from either Member Agency, was created and established by the original Joint Powers Agreement Establishing the Sunol Smart Carpool Lane Joint Powers Authority dated February 23, 2006 ("Original Agreement"), which Original Agreement was superseded and replaced by the First Amended Agreement. From and after the Effective Date,
the Authority shall be governed by the terms of this Agreement and by any rules and regulations passed and adopted by its Governing Board.

The Executive Director of the Authority shall cause to be filed a notice of the amendment and restatement of the Original First Amended Agreement by this Agreement with the office of the Secretary of State within 30 days after its effective date, as required by Section 6503.5 of the Joint Powers Act.

2. PURPOSE

It is the purpose of the Authority to advance the planning, design and construction, and then to administer the operation of a value pricing high-occupancy vehicle program on the Sunol Grade segment of I-680 in Alameda and Santa Clara Counties (the “Project” or the “I-680 Express Lane”) in the I-680 Express Lane Corridor as defined herein, and to adopt and administer an Expenditure Plan for the use of the net revenue generated by the Project.

3. PROJECT BOUNDARIES

The I-680 Express Lane Corridor extends on I-680 from the interchange of Alcosta Boulevard in the City of Dublin in Alameda County to State Route 237 (Calaveras Boulevard) in the city of Milpitas in Santa Clara County (the “Project Corridor” or “I-680 Express Lane Corridor”).

The Project Corridor is split into two sections: The 14-mile long southern section spans approximately 11.7 miles in Alameda County and 2.3 miles in Santa Clara County between State Route 84 in Alameda County and State Route 237 in Santa Clara County. The northern section spans approximately 10 miles between Alcosta Boulevard and State Route 84, all within Alameda County. In Alameda County, the cities or county areas that are in the Project Corridor or that are directly benefited by the Project are Dublin, Livermore, Pleasanton, Fremont, and the unincorporated areas of Alameda County in the immediate vicinity of these cities and I-680. In Santa Clara County, the cities or county areas that are in the Project Corridor or that are directly benefited by the Project are Milpitas and San Jose, and the unincorporated areas of Santa Clara County in the immediate vicinity of these cities and I-680.

4. EFFECTIVE DATE/TERM

This Agreement shall become effective upon approval by the governing board of the Member Agency that last approves the Agreement, which date shall be reflected in the introductory paragraph of this Agreement. The term of this Agreement shall commence on the Effective Date and continue unless and until terminated pursuant to Section 14 below.

5. FUNCTIONS AND RESPONSIBILITIES OF THE AUTHORITY

The Authority shall have the following functions and responsibilities:

5.1 Prepare, adopt, revise, amend, administer and implement the Authority’s Administrative Code, which is the separate document adopted by the Governing Board of the Authority from time to time as may be needed, that outlines, among other things, the
organizational structure of the Authority, the duties and powers of the Executive Director of the Authority who shall be hired by the Governing Board, the conduct of Authority meetings, and stipulates the delegation of power and authority to carry out the business and operations of the Authority.

5.2 Prepare, adopt, revise, amend, administer and implement the annual Budget, which is the separate document adopted annually by the Governing Board of the Authority that sets forth the annual expenses and revenues for Project administration, operations, maintenance and capital projects. The Budget shall consist of a capital budget and an operating budget.

5.3 Prepare, adopt, revise, amend, administer and implement an “Expenditure Plan,” which shall allocate all net revenue generated by the Project that remains after payment of direct expenses pursuant to Section 9.2 to transportation projects and/or programs within the Project Corridor pursuant to Section 9.3. The Expenditure Plan shall be adopted biennially and may be revised from time to time as may be needed by the Governing Board of the Authority.

5.4 Establish, and review from time to time, the fee (toll) structure for the use of the I-680 Express Lane.

5.5 Establish and review the appropriate traffic flow guidelines for the I-680 Express Lane Corridor to ensure optimal use of the express lanes by high-occupancy vehicles at level of service C, or level of service D with approval by the California Department of Transportation, and as otherwise provided in Section 149.5(b) of the Streets and Highways Code of the State of California.

5.6 Coordinate transportation planning and programming with Alameda CTC and VTA for the purposes of the Project.

5.7 Approve, adopt, revise and amend required reports to the California State Legislature.

5.8 Assess Member Agencies for shortfalls in operational costs or other unfunded obligations pursuant to Section 9.1.

5.9 Seek state and federal funding for the construction, administration, and operation of the Project, and other duties described in this Agreement.

5.10 Other functions and responsibilities as may be added by amendments to this Agreement pursuant to Section 16.

5.11 Other functions and responsibilities that are consistent with the purpose, objectives, functions and responsibilities described in this Agreement or are imposed or allowed by state or federal law.

6. POWERS OF THE AUTHORITY
As may be necessary for the accomplishment of the purposes of the Agreement and the functions and responsibilities of the Authority, the Authority shall have the power in its own name to undertake the following:

6.1 To make and enter into any and all contracts to accomplish the purpose and function of the Authority.

6.2 To employ or contract for the services of agents, employees, consultants, and such other persons or firms as it deems necessary.

6.3 To contract for any and all services deemed necessary to meet the purposes of the Authority.

6.4 To make plans and conduct studies and to review, recommend or adopt revisions or amendments thereto to the extent allowed by law.

6.5 To acquire by lease, purchase or lease-purchase, and to hold and dispose of any and all real and personal property necessary to carry out the purposes of this Agreement.

6.6 To construct, manage and maintain facilities and services, or enter into contracts for construction, management and maintenance of facilities and services.

6.7 To sue and be sued in its own name.

6.8 To incur debts, liabilities and obligations; however, the debts, liabilities and obligations of the Authority shall not constitute any debt, liability or obligation of any of the Member Agencies which are parties to this Agreement.

6.9 To issue bonds, refunding bonds, or bond anticipation notes, at any time to finance construction and construction-related expenditures of the Project and other projects in the Expenditure Plan, pursuant to and in compliance with Section 149.5(f) of the Streets and Highways Code of the State of California.

6.10 To apply for and accept grants for financial aid pursuant to any applicable state or federal statutes.

6.11 To adopt, as authorized by law, ordinances or resolutions necessary to carry out the purposes of this Agreement.

6.12 To seek state and federal or other funding to defray the cost of the design, construction, administration and operation of projects in the Project Corridor.

6.13 To the extent not set forth herein and in Section 149.5 of the Streets and Highways Code of the State of California, the Authority may exercise any and all powers granted to VTA, under Article 5 of Chapter 5 of Part 12 of the California Public Utilities Code, commencing with section 100160, and is subject to the restrictions imposed upon VTA by California Statutes to the extent such restrictions apply to the activities of the Authority.
7. **GOVERNING BOARD OF THE AUTHORITY**

7.1 **Members of the Governing Board**

All powers of the Authority shall be exercised by a five member Governing Board. The Governing Board shall be composed as follows:

(a) Four representatives of Alameda CTC;

(b) One representative of VTA.

7.2 **Selection of Members**

(a) Members of the Governing Board shall be selected by the Boards of each respective Member Agency using the following criteria:

(i) Alameda CTC shall select its Members of the Governing Board of the Authority from elected officials who represent jurisdictions within the Project Corridor, or jurisdictions that will benefit from the Project, but Members of the Governing Board need not be members of the governing board of Alameda CTC;

(ii) VTA shall select its Members of the Governing Board of the Authority from members or alternate members of its governing board.

(b) The California Department of Transportation may designate one person who shall be entitled to receive all notices sent to Members and to participate in all Board Meetings and discussions, but who shall not be entitled to vote or hold office.

(c) Each Board Member shall hold office from the first meeting of the Authority after his or her appointment until a successor is appointed, or until the date such Board Member no longer serves as an elected official representing a jurisdiction in the Project Corridor or a jurisdiction that will otherwise benefit from the Project, whichever date is first. Each Board Member shall serve at the pleasure of the appointing Member Agency.

(d) **Alternate Members of the Governing Board shall be selected by the boards of each respective Member Agency using the criteria outlined above in a manner determined by their respective Boards. Such Alternate Members may serve in the event that the appointed Governing Board Member is unable to attend a Board Meeting.**

7.3 **Officers of the Governing Board**

The Governing Board shall elect a Chair and a Vice-Chair from among its Board Members at its first meeting. Thereafter at the first meeting held in each succeeding calendar year, or as otherwise determined by the Board in its discretion, the Authority shall elect its Chair and Vice-Chair for that year. If the Chair or Vice-Chair so elected ceases to be a member of the Governing Board, the resulting vacancy shall be filled at the next meeting of the Authority held after each vacancy occurs. In the absence or inability of the Chair to act, the Vice-Chair shall act
as Chair. The Chair, or in his or her absence, the Vice-Chair, shall preside at and conduct all meetings of the Authority.

### 7.4 Appointment of Treasurer

Pursuant to Sections 6505.5 and 6505.6 of the Government Code of the State of California, the Governing Board shall designate as Treasurer of the Authority one who is either Treasurer of any Member Agency, or a certified public accountant, or an employee of the Authority or of the Managing Agency. The appointed Treasurer shall serve until the Authority designates a different Treasurer. If the Treasurer so appointed becomes ineligible or ceases to be able to perform his or her duties, the resulting vacancy shall be filled at the next meeting of the Authority held after each vacancy occurs. The roles and responsibilities of the Managing Agency are set forth in Section 89 below, and in the Administrative Code. The Treasurer is required to perform the functions specified in Section 11 below and in the Administrative Code.

### 7.5 Appointment of Auditor/Controller

Pursuant to Sections 6505.5 and 6505.6 of the Government Code of the State of California, the Governing Board shall designate from the same agency as the Treasurer an Auditor/Controller at its first meeting.

However, if a certified public accountant has been designated as Treasurer of the Authority, the Governing Board shall designate from the auditors of the Member Agencies an Auditor/Controller for the Authority at its first meeting. The Authority may also designate one of its officers or employees or an employee of the Managing Agency as Auditor/Controller.

Thereafter at the first meeting held in each succeeding calendar year, the Governing Board shall elect its Auditor/Controller for that year pursuant to these requirements. The appointed Auditor/Controller shall serve until the Authority designates a different Auditor/Controller. If the Auditor/Controller becomes ineligible or ceases to be able to perform his or her duties, the resulting vacancy shall be filled at the next meeting of the Authority held after such vacancy occurs.

### 7.6 Appointment of Secretary

The Governing Board shall designate a Secretary at its first meeting and that Secretary shall serve until the Authority designates a different Secretary. If the Secretary so elected becomes ineligible or ceases to be able to perform his or her duties, the resulting vacancy shall be filled at the next meeting of the Authority held after each vacancy occurs. The Secretary may be an employee of the Authority or of the Managing Agency.

### 7.7 Meetings of the Governing Board

(a) Regular Meetings

The Governing Board shall establish a schedule for its regular meetings provided that it shall hold at least one regular meeting in each quarter of each year and such further meetings as may be reasonable depending on the pressure of business.
(b) Special Meetings

Special meetings of the Governing Board may be called by the Governing Board, Chair, Vice-Chair, or Executive Director of the Authority in accordance with the provisions of law.

(c) Notice of Meetings

All meetings of the Governing Board shall be called, noticed, held and conducted in accordance with the provisions of the Ralph M. Brown Act, commencing with Section 54950 of the Government Code of the State of California.

(d) Teleconferenced Meetings

Pursuant to Section 54953 of the Government Code of the State of California, meetings may be held when one or more members of the Governing Board attend telephonically, provided that the teleconferenced meeting or proceeding shall comply with all requirements of the Ralph M. Brown Act and all otherwise applicable provisions of law relating to a specific type of meeting or proceeding. All votes taken during a teleconferenced meeting shall be by roll call. If the Governing Board elects to use teleconferencing, it shall post agendas at all teleconference locations and conduct teleconference meetings in a manner that protects the statutory and constitutional rights of the parties or the public appearing before the Governing Board. Each teleconference location shall be identified in the notice and agenda of the meeting or proceeding, and each teleconference location shall be accessible to the public. During the teleconference, at least a quorum of the members of the Governing Board shall participate from locations within the boundaries of the territory over which the Member Agencies exercise jurisdiction. The agenda shall provide an opportunity for members of the public to address the Governing Board directly pursuant to Section 54954.3 of the Government Code of the State of California at each teleconference location. For the purposes of this section, "teleconference" means a meeting of the Governing Board, the members of which are in different locations, connected by electronic means, through either audio or video, or both. Nothing in this section shall prohibit the Authority from providing the public with additional teleconference locations.

(e) Quorum

A majority of Members shall constitute a quorum for the transaction of business, except that less than a quorum may adjourn for lack of quorum. A minimum of 3 votes of the Governing Board is required to take action.

(f) Reimbursement For Expense of Meeting

The Governing Board is authorized to fix a reasonable sum to be paid to Members for their attendance of Governing Board Meetings. Such compensation shall be for mileage and other incidental costs associated with meeting attendance.
(g) Minutes

The Secretary of the Governing Board shall cause minutes of all meetings to be kept, and shall, after each meeting, cause a copy of the minutes to be forwarded to each Board Member of the Authority.

8. MANAGING AGENCY

While the Authority will oversee the implementation of the Project, the support of the Member Agencies is required. Therefore:

8.1 Alameda CTC, as successor to the Alameda County Congestion Management Agency, shall continue to serve as the Managing Agency for the Project on behalf of the Authority.

8.2 The roles and relationships between the Managing Agency and the Authority shall be set forth in this Agreement and as further described in an Administrative Code, which shall be adopted by the Governing Board. The Managing Agency, together with the Executive Director, shall work in cooperation with the Member Agencies and endeavor to achieve consensus on Authority issues and matters that go before the Governing Board. If consensus cannot be reached, the Managing Agency, together with the Executive Director, shall prepare a report to the Governing Board that reflects the position of each Member Agency.

The Managing Agency shall have the following authority and responsibilities under the direction of the Governing Board, a portion of which could be delegated to the Executive Director:

(a) Prepare or oversee the production of items required for Governing Board approval, including:

(i) The Administrative Code, which shall be updated or otherwise amended from time to time as necessary;

(ii) The Budget, a draft of which shall be submitted to the Governing Board at least three months prior to the first fiscal year of operation of the Project, and thereafter submitted annually by June 1, at least one month prior to the start of each new fiscal year;

(iii) Two-year Expenditure Plan, a draft of which shall be submitted to the Governing Board at least three months prior to the first fiscal year of operation of the Project, and thereafter submitted biennially by April 1 to the Governing Board;

(iv) Annual Audit pursuant to Section 6505 of the Government Code of the State of California;
(v) Annual Report to the Governing Board and the Member Agencies;

(vi) Project Report to the California State Legislature pursuant to Section 149.5(f) of the Streets and Highways Code of the State of California;

(b) Execute and administer agreements and contracts on behalf of the Authority for the construction, administration, operation and maintenance of the Project.

(c) File grant applications or submit requests for funding of the construction, administration and operation of the Project.

(d) Manage, implement and administer grants related to the Project.

(e) Prepare and submit to the Governing Board reports quarterly, or more frequently as requested by the Governing Board, comparing the actual expenses and revenues to the Budget.

(f) Report regularly to the staff of the Member Agencies and the Governing Board regarding issues that affect the Authority and the Project.

(g) Coordinate the development of the Governing Board agendas and staff reports with the staff of the Member Agencies prior to mailing.

(h) Provide information and support to Member Agencies for satisfying the requirements of local funding sources.

(i) Provide and manage all personnel utilized in providing or supporting the Project, and manage all contracts for professional services consistent with the Administrative Code as defined in Section 5.1.

(j) Pay all invoices properly charged to the Authority, if within and in accordance with the adopted Budget.

(k) Assess Member Agencies for shortfalls in operational costs or other unfunded obligations pursuant to Sections 5.8 and 9.1.

8.3 The Authority shall compensate the Managing Agency for its management services pursuant to the limitation of the Budget; however, the Member Agency serving as the Managing Agency shall not be entitled to compensation for its activities in representing that Member Agency on the Governing Board, except as set forth in Section 7.7(f).

9. FUNDING

9.1 In addition to any funds derived from grants as provided in this Agreement, the Member Agencies will contribute the funds necessary to carry out the purposes and powers of the Authority as follows: All shortfalls in operational costs or other unfunded obligations in the northern section shall be assessed to Alameda CTC. Any shortfalls in
operational costs or other unfunded obligations in the southern section will be assessed on a pro-rated basis, with eighty ninety percent (980%) assessed to Alameda CTC and tentwenty percent (120%) assessed to VTA.

9.2 Any revenues generated from the Project shall be available to the Authority for the direct expenses related to the operation (including collection and enforcement), maintenance, and administration of the Project. As required by Section 149.5 of the Streets and Highways Code of the State of California, the administrative expenses of the Authority shall not exceed 3 percent of the revenues.

9.3 All net revenue generated by the Project that remains after payment of direct expenses pursuant to Section 9.2 shall be allocated to projects and/or programs pursuant to an Expenditure Plan adopted biennially by the Authority for transportation purposes within the Project Corridor. The net revenues shall, over the term of the Expenditure Plan, generally be allocated in the proportions of express lane project lane miles within the Alameda and Santa Clara Counties. The Expenditure Plan may include, but is not limited to, funding for the following:

(a) The construction of high-occupancy vehicle facilities, including the design, preconstruction, construction, and other related costs of a northbound Interstate 680 Express Lane project in the southern section.

(b) The construction of high-occupancy vehicle facilities, including the design, preconstruction, construction, and other related costs of northbound and/or southbound Interstate 680 Express Lane projects on the northern section.

(c) Transit capital and operations that directly serve the I-680 Express Lane Corridor.

10. BUDGET

The Governing Board shall adopt a final Budget prior to the start of each fiscal year beginning with the first fiscal year of operation of the Project. The fiscal year shall begin July 1 of each year and shall include the following June 30. The Budget shall include separate components for administrative, operations, and capital costs anticipated to be incurred by the Authority during the fiscal year. No funding or financial obligations shall be created against any Member Agency solely as a result of adopting an annual Budget.

11. AUDIT AND ACCOUNTING

Pursuant to the requirements of section 6505.5 of the Government Code of the State of California, the Treasurer is designated to be the depository and to have custody of all funds from whatever source, and to perform the following functions:

11.1 Receive and receipt for all money and place it in a bank account or other investment instrument approved by the Authority for the credit of the Authority.
11.2 Be responsible upon official bond for the safekeeping and disbursement of all Authority money so held.

11.3 Pay, when due, out of money of the Authority, all sums payable on outstanding bonds and coupons of the Authority.

11.4 Pay any sums due from Authority money, or any portion thereof, only upon warrants of the public office performing the functions of auditor or controller who has been so designated pursuant to this Agreement.

11.5 Verify and report to the Governing Board and to the Member Agencies in writing quarterly, or more frequently as requested by the Governing Board, the amount of money the Treasurer holds for the Authority, and the amount of receipts and the amounts paid out since the last report.

Pursuant to the requirements of section 6505.6 of the Government Code of the State of California, if the Governing Board appoints one of its officers or employees as either Treasurer or Auditor/Controller, the Treasurer or Auditor/Controller shall cause an independent audit to be made by a certified public accountant, or public accountant, in compliance with Section 6505 of the Government Code of the State of California.

The Authority shall provide for the accountability of all funds and shall provide for an annual independent audit.

12. LIABILITY OF AUTHORITY, OFFICERS AND EMPLOYEES

The debts, liabilities, and obligations of the Authority shall not be the debts, liabilities and obligations of the Member Agencies. The Governing Board Members, the Managing Agency, and officers, employees, and staff of the Authority ("Authority Representatives") shall use ordinary care and reasonable diligence in the exercise of their powers and in the performance of their duties pursuant to this Agreement. They shall not be liable for any mistakes of judgment or any other action made, taken or omitted by them in good faith, nor for any action with reasonable care, nor for loss incurred through investment of joint powers agency funds, or failure to invest. No Governing Board Member, nor any officers, employees or staff of either Member Agency, nor any Authority Representatives officer or employee shall be responsible for any action taken or omitted by any other Governing Board Member, director, officer, employee or staff of either Member Agency, nor any Authority Representatives, officer or employee. No director, officer or employee nor any Authority Representatives shall be required to give a bond or other security to guarantee the faithful performance of his or her duties pursuant to this Agreement. The Authority shall indemnify and hold harmless the Authority’s individual Governing Board Members, its officers, and employees, and agents, and the Managing Agency, its officers, employees and agents, for any action taken lawfully and in good faith pursuant to this Agreement. Nothing in this section shall be construed to limit any defenses available to the Authority, its officers, employees, staff, Governing Board Members, or Member Agencies under any law, including the Government Tort Claims Act found in the Government Code of the State of California, commencing with section 830.

13. REPORT TO CALIFORNIA LEGISLATURE
As required by Section 149.5 of the Streets and Highways Code of the State of California, not later than three years after the Authority first collected revenues from the Project, the Authority presented a report to the California State Legislature on its findings, conclusions, and recommendations concerning the Project. The report included an analysis of the effect of the value pricing high-occupancy vehicle lanes on the adjacent mixed-flow lanes and any comments submitted by the California Department of Transportation and the Department of the California Highway Patrol regarding operation of the Project.

14. TERMINATION OF AGREEMENT BY AUTHORITY

If the Project is not successful as determined by the Governing Board, this Agreement may be terminated by a resolution approved by a four-fifths (4/5) vote of the Members of the Governing Board at a regularly noticed Governing Board meeting. Such termination will be effective on the date specified in the resolution of the Governing Board. In the event of a termination under this Section, the Authority and this Agreement will continue to exist for the purpose of restoring the Project Corridor to its pre-Project condition, and once the Project Corridor has been restored to its pre-Project condition, distributing any money or assets in possession of the Authority after the payment of all liabilities, costs, expenses, and charges validly incurred under this Agreement, to the Member Agencies in proportion to their contributions determined as of the time of termination to be used for transit capital and operations that directly serve the I-680 Express Lane Corridor.

15. AMENDMENTS TO THE AGREEMENT

This Agreement may be further amended at any time by the unanimous agreement mutual consent and approval of the Boards of the Member Agencies.

16. ARBITRATION

In the event of a dispute between the Authority and its Member Agencies, or any one Member Agency, which those parties cannot satisfactorily resolve, the dispute shall be submitted to arbitration by a panel of three arbitrators pursuant to the rules of the American Arbitration Association. The panel of arbitrators shall consist of one arbitrator appointed by the governing body of the Authority and one arbitrator appointed by the Member Agencies with whom the dispute exists and the third member shall be appointed by mutual consent of the other two arbitrators. The arbitration panel shall resolve the dispute in accordance with the terms of this Agreement.

17. SUCCESSOR STATUTES

All statutes cited herein shall be deemed to include amendments and successor statutes to the cited statutes as they presently exist.

18. NOTICE
All notices, requests, payments and all other communications to be made or given under this Agreement shall be in writing and shall be deemed to have been duly given on the date of service if served personally, or on the second day after mailing if mailed to the party to whom notice is to be given, by first class mail, registered or certified, postage prepaid, and properly addressed as follows:

If to Alameda CTC:
Alameda County Transportation Commission
1111 Broadway, Suite 800
Oakland, CA  94607
Attn:   Arthur L. Dao

If to VTA:
Santa Clara Valley Transportation Authority
3331 North First Street
San Jose, CA  95134-1906
Attn: Carolyn GonotJohn Ristow

19.   CONSTRUCTION: NUMBER, GENDER AND CAPTIONS

This Agreement has been executed in the State of California and shall be construed according to the law of the State of California. Numbers and gender as used herein shall be construed to include that number and/or gender which is appropriate in the context of the text in which either is included. Captions are included herein for the purposes of ease of reading and identification. Neither gender, number nor captions used herein shall be construed to alter the plain meaning of the text in which any or all of them appear.

20.   EXECUTION IN COUNTERPART

The Agreement may be executed in one or more counterparts and may include multiple signature pages, all of which shall be deemed to be one instrument. Copies of this Agreement will be used in lieu of the original.

21.   COMPLETE AGREEMENT

This Agreement constitutes the full and complete agreement of the parties.
IN WITNESS WHEREOF, the parties hereto have executed this Agreement by authorized officials indicated below.

ALAMEDA COUNTY TRANSPORTATION COMMISSION

By:__________________________
   ARTHUR L. DAO
   Executive Director

REVIEWED AS TO BUDGET/FINANCIAL CONTROL

By:__________________________
   PATRICIA REAVEY
   Deputy Executive Director of Finance and Administration

APPROVED AS TO FORM:

By:__________________________
   General Counsel

SANTA CLARA VALLEY TRANSPORTATION AUTHORITY

By:__________________________
   NURIA I. FERNANDEZ
   General Manager

APPROVED AS TO FORM:

By:__________________________
   General Counsel