

**Bay Area Infrastructure Financing Authority
(BAIFA)**

May 27, 2020

Agenda Item 2b - 20-0665

Cooperative Agreement Amendment – I-880 Express Lanes Paving: Caltrans (\$650,000)

Subject: A request for approval to amend a cooperative agreement with Caltrans, in an amount not to exceed \$650,000, for paving for the I-880 Express Lanes Project (the Project) to be undertaken as part of Caltrans I-880 Capital Preventative Maintenance (CAPM) contract.

Background: The Project will convert the existing I-880 high-occupancy vehicle lanes to express lanes in Alameda County from Hegenberger Road to Dixon Landing Road in the southbound direction and from Dixon Landing Road to Lewelling Boulevard in the northbound direction. The project is nearing the end of construction, and is anticipated to open in late summer 2020.

Caltrans secured funding for complementary projects to replace the median barrier and to rehabilitate the pavement in the I-880 corridor during the same timeframe. To minimize the overall construction duration and construction impacts to the public, BAIFA and Caltrans have identified significant opportunities to optimize delivery of the separate projects. For example, Caltrans agreed to install BAIFA median foundations as part of its median barrier replacement project, completed in Spring 2018. BAIFA and Caltrans arranged to move some BAIFA required paving into the Caltrans CAPM repaving contract to maximize efficiencies and to minimize pavement scarring due to restriping and realignments.


In May 2017, BAIFA entered into a cooperative agreement with Caltrans for \$2,680,000 for construction capital and support to incorporate BAIFA paving into the Caltrans CAPM project. The agreement requires additional budget due to a delay in the scheduled completion of the express lanes from 2019 to 2020 as a result of significant toll system integrator delays as described in Express Lanes Status Reports presented to BAIFA each quarter. The delay in the express lanes necessitated a BAIFA request for contract change orders (CCOs) to the Caltrans CAPM contract to defer the proposed BAIFA paving from the scheduled 2018 and 2019 paving seasons to the 2020 paving season.

Staff seeks to add \$650,000 to the Caltrans construction cooperative agreement to cover the requested deferral of this paving work and the extended duration and effort of Caltrans' support services. This reflects an estimated \$500,000 for construction capital plus \$150,000 for Caltrans support services, including Caltrans oversight efforts for the added capital work and longer contract duration.

This work is necessary to complete the I-880 Express Lanes Project. The funds for this work are included in the I-880 Express Lane Project line item in the approved BAIFA Capital Budget for FY 2019-20 and the work does not depend on subsequent phases that require new funding in FY 2020-21.

Recommendation: Staff recommends that the Authority authorize the Executive Director or designee to negotiate and enter into a cooperative agreement amendment in an amount not to exceed \$650,000 with Caltrans for express lane paving in its I-880 Capital Preventative Maintenance contract.

Attachments: Request for Committee Approval – Summary of Proposed Cooperative Agreement Amendment



Therese W. McMillan

REQUEST FOR COMMITTEE APPROVAL

Summary of Proposed Cooperative Agreement Amendment

Work Item No.:	6844
Agency:	California Department of Transportation (Caltrans)
Work Project Title:	I-880 Capital Preventative Maintenance (CAPM) Contract
Purpose of Project:	The Caltrans I-880 CAPM Contract will rehabilitate pavement along I-880 in Alameda County. The CAPM project is primarily a Caltrans funded and constructed project. BAIFA will be constructing an Express Lanes conversion project along the portions of the same I-880 corridor as the CAPM project. To minimize the overall construction duration and construction impacts to the public, BAIFA and Caltrans identified significant opportunities to optimize delivery of the separate projects, including incorporation of BAIFA required paving into the CAPM project.
Brief Scope of Work:	Caltrans will provide design and construction support to incorporate BAIFA paving into the Caltrans CAPM project. This effort requires an amendment to the cooperative agreement for Caltrans support and construction capital costs to cover the requested deferral of BAIFA paving work and the extended duration and effort of Caltrans' support services.
Project Cost Not to Exceed:	<p>\$650,000 this amendment</p> <p>Total Agreement before this amendment: \$2,680,000</p> <p>Total Authorized Agreement with this amendment: \$3,330,000</p>
Funding Source:	BATA Express Lanes Capital Project Budget
Fiscal Impact:	Funding is included in the adopted FY 2019-20 BAIFA Capital and Operating Budget (BAIFA Resolution No. 18, Revised)
Motion by Committee:	That the Executive Director or designee is authorized to negotiate and enter into a cooperative agreement amendment with Caltrans for support and construction capital costs, as described above and in the BAIFA Summary Sheet dated, May 27, 2020, and the Chief Financial Officer is authorized to set aside \$650,000 for such cooperative agreement amendment.
Bay Area Infrastructure Financing Authority:	<hr/> <p>Scott Haggerty, Chair</p>
Approval:	Date: May 27, 2020