



**April 2, 2018**

**To:** Regional Planning and Highways Committee  
**From:** Darrell E. Johnson, Chief Executive Officer  
**Subject:** SB 1 (Chapter 5, Statutes of 2017) Programs Update

**Overview**

SB 1 (Chapter 5, Statutes of 2017), the Road Repair and Accountability Act of 2017, will provide an estimated \$52.5 billion for transportation purposes over the next ten years, with investments targeted towards fix-it-first purposes on local streets and roads, highways, transit operations and maintenance, capital investments, and active transportation. An update on the status and general requirements of key competitive programs are presented for review.

**Recommendation**

Receive and file as an information item.

**Background**

SB 1 provides significant supplemental funding to many existing programs and creates several new funding programs. At its core, SB 1 is about maintaining existing state and local transportation infrastructure. In addition, SB 1 provides significant supplemental public transit funding to stem the declining trend in traditional transit funding. SB 1 will nearly double local street and roads funding for each city and county, with an emphasis on projects that improve pavement condition, enhance safety, implement complete street elements, and upgrade traffic control devices.

With respect to transit, SB 1 provides an additional \$18 million in new transit funding per year for Orange County (County). This doubles the amount of transit funding provided to the County when compared to existing State Transit Assistance funding. SB 1 also stabilized the State Transportation Improvement Program, which the Orange County Transportation Authority (OCTA) typically uses for a mix of highway and commuter rail projects. In addition, SB 1 provides competitive funding opportunities for a wide range of transportation projects.

The California Transportation Commission (CTC), the California State Transportation Agency, and the California Department of Transportation (Caltrans) have received applications and project nominations for various competitive and non-competitive capital funding programs, summarized in the table below (also referenced in Attachment A):

<b>Program</b>	<b>Cycle Amount</b>	<b>Applications Due</b>	<b>Program Adoption</b>
2017 Active Transportation Program Augmentation	\$200 million	August 2017	October – December 2017
State Transportation Improvement Program	\$260 million*	December 2017	March 2018
Local Partnership Program (Formula)	\$200 million	December 2017	January 2018
Transit Intercity Rail Capital Program	\$2.4 billion	January 2018	April/May 2018
Local Partnership Program (Competitive)	\$300 million	January 2018	May 2018
Trade Corridor Enhancement Program	\$1.34 billion	January 2018	May 2018
State of Good Repair (Transit)	\$105 million	January 2017	March – May 2018
Solutions for Congested Corridors	\$1.0 billion	February 2018	May 2018
2019 Active Transportation Program	\$440 million	July 2018	January – June 2019

\* Approximate OCTA Share of the 2018 STIP

### ***Discussion***

In October 2017, the Board of Directors (Board) received a report on the SB 1 competitive programs and a list of potential projects that were being considered for submittal. Overall, OCTA and Caltrans District 12 have submitted over \$480 million in grant applications for SB 1 programs. The table below provides a summary of project submittals that have taken place since the October 2017 informational item. It should be noted that OCTA worked closely with Caltrans District 12 and local agencies to develop the applications.

Submitted Projects	Total Requested
<b>State Transportation Improvement Program<sup>1</sup> (STIP)</b>	
I-5 Widening (SR-73 to Oso Parkway, Segment 1)	\$73.74 million
I-5 Widening (Alicia Parkway to El Toro Road, Segment 3)	\$69.90 million
I-5 Widening from SR-73 to El Toro Road Landscaping	\$6 million
I-5 Widening (I-405 to SR-55 {APDE})	\$12.63 million
SR-55 Orange County Central Corridor Improvements from I-405 to I-5	\$80 million
SR-57 Truck Climbing Lane Phase 1 Lambert Road Interchange	\$9 million
SR-57 Truck Climbing Lane Phase 2 (APDE)	\$4.05 million
<b>Local Partnership Program Formula (LPP-F)</b>	
I-5 Widening (SR-73 to Oso Parkway, Segment 1)	\$18.24 million
<b>Transit Intercity Rail Capital Program (TIRCP)</b>	
Electric Rapid Orange County <ul style="list-style-type: none"> <li>Bravo! Rapid Bus Traffic Signal Priority</li> <li>Ten Battery-Electric Buses (Charging Depots and Utility Upgrades)</li> <li>Solar Canopies at Bus Bases</li> </ul>	\$26.41 million
<b>Local Partnership Program Competitive</b>	
Traffic Signal Synchronization (Katella Avenue, Main Street, Los Alisos, and Garden Grove Boulevard)	\$6.85 million
<b>Trade Corridor Enhancement Program (TCEP) – Caltrans Submittal</b>	
SR-57 Truck Climbing Lane – Phase 1 Lambert Interchange	\$65.66 million
<b>State of Good Repair Formula</b>	
Ten Hydrogen Buses	\$5.61 million
Heating Ventilation Unit Replacement Anaheim Base	\$0.07 million

<sup>1</sup> The 2018 STIP provides approximately \$260 million to OCTA, part of which comes from SB 1.

<b>Solutions to Congested Corridors Program (SCCP)</b>	
Central Orange County Corridor Improvement Project <ul style="list-style-type: none"> <li>• SR-55 Orange County Central Corridor Improvements from I-405 to I-5 – High-Occupancy Vehicle Lanes</li> <li>• Signal synchronization (MacArthur Boulevard/ Talbert Avenue, Warner Avenue, Edinger Avenue)</li> <li>• Bravo! Main Street Rapid Bus Route – Five Hydrogen Buses</li> <li>• 11 Active Transportation Projects (cities of Anaheim, Costa Mesa, Fullerton, Irvine, Santa Ana, Tustin, and the County of Orange)</li> </ul>	\$101.98 million
Total:	\$480.14 million

I-5 – Interstate 5

SR-55 – State Route 55

SR-73 – State Route 73

SR-57 - State Route 57

I-405 – Interstate 405

APDE – Advance Project Development Element

Additional information on each of these funding programs, as well as SB 1 planning grant requests, are provided in Attachment A.

### Next Steps

The CTC is expected to approve project awards for four SB 1 programs, LPP-F, TIRCP, TCEP and SCCP at their May 2018 meeting. Staff will return to the Board this summer to accept funding awarded to OCTA-led projects.

### Summary

Information regarding the CTC Implementation Plan for SB 1 competitive funding programs and OCTA projects submitted for consideration is provided for Board review and consideration.

***Attachment***

A. SB 1 (Chapter 5, Statutes of 2017) – Capital Funding Programs Update

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