



DEPARTMENT OF PUBLIC WORKS
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November 9, 2010

HONORABLE MAYOR AND CITY COUNCIL City of Long Beach California

RECOMMENDATION:

Increase appropriations in the Capital Projects Fund (CP) in the Department of Public Works (PW) by \$1,150,000, for construction of traffic mitigation measures and pavement rehabilitation in connection with the West County Connectors Project. (Districts 3, 4, and 5)

DISCUSSION

City Council authorized the City Manager to execute a Cooperative Agreement with the Orange County Transportation Authority (OCTA) on November 3, 2009. The Cooperative Agreement provides for OCTA funds for construction of certain traffic mitigation measures in East Long Beach related to the OCTA's West County Connectors project.

Among the project improvements is reconstruction of the northbound I–405 to westbound 7th Street connector. The connector currently carries approximately 30,000 vehicles per day and will be closed for a period of one year. Traffic will be diverted from the connector to Studebaker Road, Atherton, Bellflower, Spring and Palo Verde Streets during construction of the project.

The Cooperative Agreement was executed September 13, 2010 and provides the City of Long Beach a total of \$1,150,000 to construct certain traffic mitigation measures as identified in the attachment. Per the Agreement, \$600,000 of this total is to be remitted upon receipt by OCTA of an invoice from the City; \$300,000 is to be paid to the City upon request and when the first \$600,000 has been spent; and \$250,000 is to be paid to the City upon completion of the connector project by OCTA.

This matter was reviewed by Deputy City Attorney Linda Trang on October 18, 2010, and by Budget Management Officer Victoria Bell on October 22, 2010.

TIMING CONSIDERATIONS

OCTA has been invoiced for the initial \$600,000 and the payment is expected to be received by the City by November 9, 2010. The City is required to construct the improvements within 55 calendar days of OCTA awarding a construction contract, which occurred October 12, 2010.

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FISCAL IMPACT

The amount being appropriated is sufficient to construct the improvements required. Since these funds have not yet been appropriated, an appropriation increase of \$1,150,000 in the Capital Projects Fund (CP) in the Department of Public Works (PW) is requested at this time to allow the City to begin the required improvements within the timeframe required. There is no impact to the General Fund and no local job impact associated with the recommendation.

SUGGESTED ACTION:

Approve recommendation.

Respectfully submitted,

MICHAEL P. CONWAY

DIRECTOR OF PUBLIC WORKS

MPC:MAC:MW:db

P\CL\West County Connectors 600K.doc

Attachment

APPROVED:

PATRICK H. WEST CITY MANAGER

CITY MITIGATION MEASURES

CITY OF LONG BEACH WEST COUNTY CONNECTORS PROJECT

- Element 1: Studebaker Road, Traffic Mitigation, OCTA agrees to provide funding for new signal interconnect, traffic signal detection, traffic signal controllers, connection to existing ITS systems and operational improvements on Studebaker Road, between Los Arcos Street, and the State Route 22 west on ramp (ten signals), and from Loynes Drive to 2nd Street (two signals), Cost is \$600,000.
- 2. Element 2: East 2nd Street traffic mitigations, OCTA agrees to provide funding for an additional lane at west 2nd Street and north Studebaker Road, and provide advance loops for system detection east of the intersection for traffic going from east 2nd Street to north on Studebaker Road, Cost is \$100,000.
- 3. Element 3: Palo Verde Avenue, traffic mitigations, OCTA agrees to provide funding for signal interconnect, traffic signal detection, traffic signal controllers, connection to existing ITS systems and operational improvements from the northbound Interstate 405 off ramp at Palo Verde Avenue to the intersection of Palo Verde Avenue and Stearns Street (three signals), and expand the Long Beach adaptive control system to include traffic signals along Palo Verde Avenue from Willow Street to Stearns Street, Cost is \$200,000.

Total Cost \$900,000.