



CITY OF CARSON

Legislation Text

File #: 2021-965, Version: 1

Report to Mayor and City Council

Tuesday, January 04, 2022

Consent

SUBJECT:

CONSIDER APPROVAL OF PLANS, SPECIFICATIONS AND ESTIMATES, AND AUTHORIZATION TO ADVERTISE FOR CONSTRUCTION BIDS FOR PROJECT NO. 1621: SEPULVEDA BLVD STREET IMPROVEMENT FROM MAIN STREET TO AVALON BOULEVARD (CITY COUNCIL)

I. SUMMARY

Project No. 1621: Sepulveda Boulevard Street Improvement from Main Street to Avalon Boulevard is listed in the City's Capital Improvement Program (CIP) (Exhibit No. 1). This project will be funded by Measure R and Measure M.

The project includes pavement rehabilitation, tree removal and replacement, and concrete reconstruction (such as curb, gutter, driveway approaches and sidewalks).

The Plans, Specifications, and Estimates (PS&E) for the improvements for Project No. 1621: Sepulveda Boulevard Street Improvement from Main Street to Avalon Boulevard have been completed and are ready for construction bids. The PS&E are on file in the City Engineer's Office. The estimated construction cost is \$1,226,614.00.

It is requested that the City Council approve the PS&E and authorize staff to advertise for construction bids.

II. RECOMMENDATION

TAKE the following actions:

1. APPROVE the plans, specifications, and estimates, and order the work for Project No. 1621: Sepulveda Boulevard Street Improvement from Main Street to Avalon Boulevard for FY 2021/22.
2. AUTHORIZE staff to advertise the work and call for construction bids for Project No.

1621: Sepulveda Boulevard Street Improvement from Main Street to Avalon Boulevard.

III. ALTERNATIVES

1. DO NOT APPROVE the PS&E and the call for bids.
2. TAKE another action the City Council deems appropriate, consistent with the requirements of the law.

IV. BACKGROUND

Project No. 1621: Sepulveda Boulevard Street Improvement from Main Street to Avalon Boulevard is listed in the city's Capital Improvements Program (CIP). This project is programmed for FY 2021/22 funded by Measure R and Measure M, and the estimated construction cost is \$1,226,614.00.

Sepulveda Boulevard is a major east-west, four lane arterial truck route zoned for light and heavy industrial, commercial, and multi-family residential land uses. The length of this corridor is approximately 0.70 mile, and the project includes asphalt concrete pavement overlay; concrete reconstruction: repair of damaged sidewalks, driveway approaches, curbs and gutters, and access ramps; and tree removal and replacement. The required concrete improvements were identified as outlined in the 2017 Sidewalk Assessment Report (SAR) completed for the City, and will repair and restore concrete to City standards, meeting the Americans with Disabilities Act (ADA) requirements. The required asphalt pavement overlay is per recommendation outlined in the City's most recent Pavement Management Program (PMP). This segment of Sepulveda Boulevard in the PMP is assigned a corresponding Pavement Condition Index (PCI) that indicates the treatment needed to maintain structural integrity.

The plans and specifications for Project No. 1621: Sepulveda Boulevard Street Improvement from Main Street to Avalon Boulevard have been completed by the Engineering Services Division of the Public Works Department and are now ready to be advertised for construction bids.

The approximate timeline for the project is as follows:

Approval of PS&E	January 4, 2022
Advertise Notice Inviting Bids	February 2022
Award of Construction Contract	March 2022
Contract Execution	May 2022
PO Issuance	June 2022
Start of Construction	July 2022

Completion of Construction

October 2022

V. FISCAL IMPACT

No funding is being requested as part of this staff report. Staff is merely asking for approval of the PS&E and authorization to advertise the work for construction bid. The preliminary estimated construction cost of the project is \$1,226,614.00 and it is anticipated that Measure R and Measure M funding will be used to cover the construction cost of this project. There will be no impact on the City's General Fund FY 2021/22.

VI. EXHIBITS

1. Location Map (pg. 4)

Prepared by: Gilbert Marquez, P.E., City Engineer & Vernon Villanueva, P.E., Associate Civil Engineer