

Agenda Report

November 21, 2016

TO: Honorable Mayor and City Council

FROM: Department of Transportation

SUBJECT: AUTHORIZE THE CITY MANAGER TO EXECUTE ALL AGREEMENTS WITH THE LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY ASSOCIATED WITH THE RECEIPT OF GRANT FUNDING AND THE IMPLEMENTATION OF THE MOBILITY CORRIDORS: ROSE BOWL ACCESS SYTEMS PROJECT

RECOMMENDATION:

It is recommended that the City Council:

1. Find that the Mobility Corridors: Rose Bowl Access Systems Project is exempt from review pursuant to the California Environmental Quality Act ("CEQA"), pursuant to State CEQA Guidelines Section 15301, Existing Facilities, and identified as an activity listed in 23 CFR 771.117(c)(3); and
2. Authorize the City Manager to execute all agreements with the Los Angeles County Metropolitan Transportation Authority (METRO) associated with the receipt of grant funding in the amount of \$1,298,000 and the implementation of the afore mentioned project.

BACKGROUND:

In 2011, the City's Department of Transportation applied for funds for the Los Angeles County Metropolitan Transportation Authority (METRO) Call for Projects. Through a very competitive process, the "Mobility Corridors: Rose Bowl Access Systems" Project was approved for the 2011 Call for Projects cycle and funding was set aside pending approval by METRO'S Board and formal execution of a Memorandum of Understanding (MOU)/Funding Agreement (FA) with the City.

Colorado Boulevard, Lincoln Boulevard and Orange Grove Boulevard are mobility corridors that are utilized by the City's Department of Transportation to effectively mitigate vehicular traffic that ingresses and egresses the Rose Bowl stadium and facilities complex. In combination with other street arterials, Colorado, Lincoln and Orange Grove Boulevards are part of a strategic network of arterials and local streets that comprise the

Rose Bowl Access System, a small scaled program under the umbrella of the Mobility Corridors Program.

The project includes the implementation of new 332-type traffic signal cabinets, advanced type 2070 traffic signal controllers, new vehicular video detection systems and advanced communication systems to allow for connectivity to the City's Transportation Management Center. The video detection system also provides for the detection of bicycles at these signalized intersections.

The project will implement these upgrades to the following corridors:

- Colorado Boulevard from Hill Avenue to the easterly city limits (15 intersections)
- Lincoln Boulevard from Montana to Mountain Streets (7 intersections)
- Orange Grove Boulevard from Green to Columbia Streets (6 intersections)

While connectivity will be accomplished via fiber optics, all communication devices necessary to integrate the traffic signal controllers into the City's fiber optic network will be designed for at each intersection, including locations needed to support the I-210 freeway corridor.

The project is currently scheduled for design in FY 2017 with construction to be completed by end of FY 2020.

COUNCIL POLICY CONSIDERATION:

The Mobility Corridors: Rose Bowl Access Systems Project supports the Mobility Element of the General Plan by promoting safe and efficient mobility through main City arterial streets while flexibly promoting various modes of transportation. As well, this project is consistent with the Department of Transportation for promoting multimodal transportation mobility citywide.

ENVIRONMENTAL ANALYSIS:

The Mobility Corridors: Rose Bowl Access Systems Project is exempt from review pursuant to the California Environmental Quality Act ("CEQA"), pursuant to State CEQA Guidelines Section 15301, Existing Facilities, and identified as an activity listed in 23 CFR 771.117(c)(3).

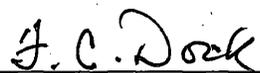
FISCAL IMPACT:

The cost of this action will be \$1,622,000. Approval of this Memorandum of Understanding (MOU)/Funding Agreement (FA) will enable the City to obtain \$1,298,000 through METRO for design, construct and complete this project. The following table presents a summary of the sources of funds that will be used.

City – Measure R (20%)	\$ 324,000
MTA – Metro Prop C (80%)	\$ 1,298,000
Total Funding (100%)	\$ 1,622,000

The City's corresponding local match to the Metro Grant is 20%. The above funds distribution and project summary can be found in the City's FY2017-2021 Capital Improvement Program.

Respectfully submitted,



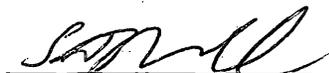
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