



Approved by City Manager:




CITY of CALABASAS

CITY COUNCIL AGENDA REPORT

DATE: MARCH 24, 2017

TO: HONORABLE MAYOR AND COUNCILMEMBERS

**FROM:  ROBERT YALDA, P.E., T.E., PUBLIC WORKS DIRECTOR/CITY ENGINEER
BENJAMIN CHAN, P.E., T.E., DEPUTY PUBLIC WORKS DIRECTOR**

SUBJECT: RECOMMENDATION TO APPROVE THE FUNDING AGREEMENT BETWEEN THE CITY OF CALABASAS AND LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY FOR THE SIGNAL SYNCHRONIZATION BUS IMPROVEMENT PROJECT

MEETING

DATE: APRIL 26, 2017

SUMMARY RECOMMENDATION:

Staff recommends that City Council approve Funding Agreement CFP ID#F9300 with the Los Angeles County Metropolitan Transportation Authority for the Signal Synchronization Bus Improvement Project.

Staff also recommends that City Council designate the Public Works Director/City Engineer to sign the Project Readiness Certification certifying that the City has taken the necessary steps to ensure that the Project will be appropriately staffed and funded, and that the Project will be completed in a timely manner.

DISCUSSION/ANALYSIS:

The Signal Synchronization Bus Improvement Project will enhance traffic flow of major thoroughfares in the City of Calabasas. The project will allow the City to stay up-to-date with traffic demands, replace antiquated traffic signal hardware and rewiring which are prone to breakdowns or shorted resulting in signal going "on-

flash”, reduce greenhouse gas emissions and help achieve the goals described in the 2016 SCAG Regional Transportation Plan and Senate Bill 375.

The project limits are:

- Las Virgenes Road between Mureau Road and Lost Hills Road.
- Old Topanga Canyon Road between Park Ora Road and Mulholland Highway.
- Mulholland Highway between Old Topanga Canyon road and boundary line with City of Los Angeles.

The project will install communication devices and controllers to twelve traffic signals along the three corridors and interconnect the segments to the City's Traffic Management Center (TMC). The Project will also upgrade the servers and computer hardware in the City's TMC. It will include signal timing adjustments to comply with the latest standards required by the State. A wireless fiber optic hybrid communication system will be installed and used to interconnect the traffic signals along Old Topanga Canyon Road and Mulholland Highway.

Attachment B shows the Project Readiness Certification. Attachment C shows the project limits and locations of the proposed improvements.

FISCAL IMPACT/SOURCE OF FUNDING:

The project will be funded with a total of \$590,375 in Proposition C 25% Funds that was awarded during LACMTA's (Los Angeles County Metropolitan Transit Authority) FY-2015 Call for Projects. The Funds were programmed to be distributed in FY-2016-17.

REQUESTED ACTION:

Staff recommends that City Council approve Funding Agreement CFP ID#F9300 with the Los Angeles County Metropolitan Transportation Authority for the Signal Synchronization Bus Improvement Project.

Staff also recommends that City Council designate the Public Works Director/City Engineer to sign the Project Readiness Certification certifying that the City has taken the necessary steps to ensure that the Project will be appropriately staffed and funded, and that the Project will be completed in a timely manner.

ATTACHMENTS:

- Attachment A: Funding Agreement, CFP ID#F9300
Attachment B: Project Readiness Certification
Attachment C: Project Limits and Improvement Locations