



Metro

Los Angeles County
Metropolitan Transportation Authority

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December 1, 2017

TO: BOARD OF DIRECTORS

THROUGH: PHILLIP A. WASHINGTON *PAW*
CHIEF EXECUTIVE OFFICER

FROM: THERESE W. MCMILLAN *TW*
CHIEF PLANNING OFFICER

SUBJECT: SCOPE CHANGE OF SANTA MONICA SIGNAL SYNC IMPROVEMENTS

ISSUE

As part of the 2013 Call for Projects, the Metro Board authorized the programming of \$540,480 of Proposition C 25% funds to the City of Santa Monica for Call for Project ID# F7320, Santa Monica Signal Sync Improvements.

The City of Santa Monica has requested the following scope change:

	Original Scope	New Scope
Project Limits	Located within the City of Santa Monica along Wilshire Bl, Pico Bl, Ocean Av, Santa Monica Bl, Main St, Ocean Park Bl, Montana Av, and 14th St.	Located within the City of Santa Monica along Wilshire Bl, Pico Bl, Ocean Av, Main St, Ocean Park Bl, Broadway Bl, and 11th St.
Project Elements	15 locations, 60 detection units	16 locations, 64 detection units
Total Project Cost	\$675,600	\$675,600
Metro Grant Amount	\$540,480	\$540,480
Local Match Amount	\$135,120 (20% of project cost)	\$135,120 (20% of project cost)

Staff will administratively approve the change in scope, if there are no Metro Board comments received by December 14, 2017.

DISCUSSION

As part of Metro's 2013 Call for Projects, the City of Santa Monica was awarded \$540,480, programmed in Fiscal Year (FY) 2017-18 for the Call for Project ID# F7320, Santa Monica Signal Sync Improvements, with the City of Santa Monica contributing \$135,120 (20%) as local match funds. The total project cost is \$675,600.

The intent of the project is to improve the signal system on the aforementioned corridors with more reliable, responsive and efficient signals to provide greater throughput for all modes. These improvements include video detection that can help improve delays.

Since the award of the Call for Projects grant, three corridors (Santa Monica Bl, Montana Av, and 14th St) from the original scope of work have received the detection equipment through other grants and local funds. Therefore, new corridors, Broadway Bl and 11th St, will be added to continue the improvement. The corridors are: Wilshire Bl, Pico Bl, Ocean Av, Main St, Ocean Park Bl, Broadway Bl, and 11th St. There will be 16 locations with 64 detection units. The original intent of the project remains intact.

The scope change will not result in additional costs.

NEXT STEPS

Staff will administratively approve the scope change, if no Metro Board comments are received by December 14, 2017. Furthermore, staff will execute a funding agreement with the City of Santa Monica.