

SUPPLEMENTAL #1

TO: Traffic Commission
FROM: Craig Bilezerian, Public Works Director
SUBJECT: Supplemental Material for Agenda Item No. 7b

This supplemental provides additional information regarding projects that the City is submitting for grant funding through Local, State, and/or Federal grant programs.

Local

The following project was submitted for a Measure M discretionary grant under the Highway Efficiency and Operational Improvements subprogram (HEOI):

1. City of Torrance Right-Turn Lane Improvements - \$1,000,000
This project would provide dedicated northbound right-turn lanes at Hawthorne Boulevard/Lomita Boulevard and Hawthorne Boulevard/182nd Street intersections.

The following projects were submitted for a Measure M discretionary grant under the Transportation System and Mobility Improvements subprogram (TSMIP I & II)

2. City of Torrance Fiber Network and Traffic Signal Optimization - \$11,550,000
This project would improve traffic signal communications to 124 City-owned traffic signals through installation of a fiber-optic interconnect backbone. Development and implementation of optimized traffic signal timing would also be included.
3. City of Torrance Touchless Pedestrian Push Improvements - \$1,650,000
This project is to install 960 new touchless pedestrian push buttons at 124 City-owned traffic signals.
4. Torrance School Safety and Accessibility Program, Phase II - \$20,538,000
This project would construct bicycle and pedestrian improvements in neighborhoods surrounding six Torrance elementary schools.

State

The Clean California Local Grant Program is managed by Caltrans to clean-up and beautify local streets, roads, parks, pathways, and transit centers. The following project is being considered for funding under this program:

5. Freeway On-Ramps/ Off-Ramps Operational Improvements - <\$5,000,000
This project would beautify on/off ramp areas along the 405 Fwy.

Federal

The following projects are being considered for submittal for federal earmarks or appropriations:

6. Pacific Coast Highway at Crenshaw Boulevard Intersection Improvements, T-143 - \$20,000,000. This project would construct additional through and turn lanes to improve capacity and reduce congestion.

7. South High Storm Drain Channel - \$6,000,000
8. Torrance Airport Storm Water Basin Project, Phase 1, I -174 - \$17,000,000
This project would collect and store storm water and then pump to the sewer after the storm has passed.

Respectfully submitted,

CRAIG BILEZERIAN
PUBLIC WORKS DIRECTOR

BY 

Steve Finton
Deputy Public Works Director/City Engineer

Attachments: None