



CITY OF SOUTH PASADENA

PUBLIC WORKS DEPARTMENT

1414 MISSION STREET, SOUTH PASADENA, CA 91030

TEL: (626) 403-7240 • FAX: (626) 403-7241

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March 24, 2026

Ms. Lucy Delgadillo
Senior Director
Complete Streets and Highways
LA Metro
One Gateway Plaza
Los Angeles, CA 90012

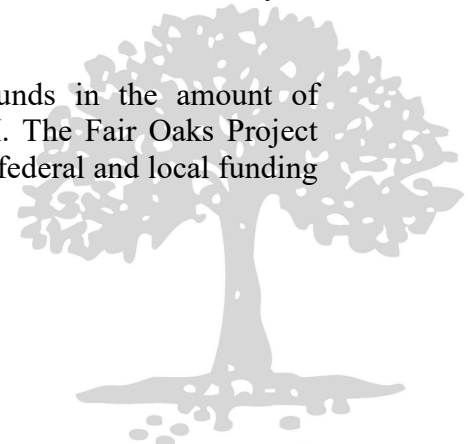
Ms. Delgadillo:

The City of South Pasadena requests to add a new MIP and shift MIP Measure R funding as follows:

\$10,000,000 from SR-110/Fair Oaks Ave Interchange Modifications (MR7.1.1.37), to program Design/PS&E and Construction of a new MIP, the North South Fair Oaks Intelligent Transportation Systems Deployment Project (Fair Oaks Project).

The Fair Oaks Project will upgrade the entire traffic signal system along Fair Oaks Avenue to accommodate new Intelligent Transportation System (ITS) elements, including the installation of new traffic signal poles, mast arms, 12-inch signal heads, Internally Illuminated Street Name Signs (IISNS), vehicular, pedestrian and bicycle Video Detection Systems (VDS), fiber optic cable from City Hall to the future Traffic Management Center at the Public Works Yard, signal controllers and cabinets at the intersections of Fair Oaks Avenue/Huntington Drive and Fair Oaks Avenue/Columbia Street, and Emergency Vehicle Preemption (EVP) Systems. In addition to the ITS installation, the Project will rebuild curb ramps and paint crosswalks to satisfy ADA compliance requirements and increase pedestrian safety at intersections. The Project also includes reconstruction of some landscape medians at several locations to increase visibility of oncoming traffic for left-turning vehicles.

The Fair Oaks Project received authorization for federal Rogan funds in the amount of \$9,343,563. The City will also contribute a local cost share of \$1.2M. The Fair Oaks Project design is roughly 70% complete, however the cost estimate exceeds the federal and local funding



available. We are therefore requesting the fund transfer for Design/PS&E and Construction to program this new MIP.

The City is prioritizing the completion of the Fair Oaks Project and the Huntington Fremont Regional Traffic Corridors Improvement Project (MR7.1.1.36) and is not ready to begin work on the SR-110/Fair Oaks Ave Interchange Modifications Project (MR7.1.1.37) at this time.

Should you have any questions regarding this project, please contact Michael Vartanians, City Engineer, at mvarianians@southpasadenaca.gov

Sincerely,

Signed by:

Michael Vartanians

D047379235194CA...

Michael Vartanians

City Engineer

South Pasadena Public Works Department





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June 1, 2026

Ms. Lucy Delgadillo
Los Angeles County Metropolitan Transportation Authority (LA Metro)
One Gateway Plaza
Los Angeles, CA 90012

Re: Huntington Drive and Fremont Avenue Corridor Improvements Project

Ms. Delgadillo,

Thank you for taking the time to meet with us on April 14, 2026 regarding our **Huntington Drive and Fremont Avenue Corridor Improvements Project**. As discussed during the meeting our team has been working through conceptual design alternatives, community outreach, and stakeholder input.

Based on feedback we have received from community engagement, stakeholders, and city council direction we are looking to expand the scope of the project to provide the following improvements on two key thoroughfares in the City of South Pasadena along **1.5-miles on Huntington Drive** between Alhambra Road and Garfield Avenue and **1.8-miles on Fremont Avenue** from Alhambra Road to Columbia Street:

- **Protected Class IV directional and two-way cycle track bicycle facilities**
- **Metro Transit Stop enhancements through upgraded street furniture, signage, and lighting improvements**
- **Metro A Line and Grevelia Street bicycle and pedestrian enhancements**
- **Huntington Drive and Fair Oaks Avenue slip lane closures**
- **Pedestrian-level lighting, sidewalk upgrades, ADA curb ramp improvements, and wayfinding signage**
- **Traffic signal improvements, timing upgrades and synchronization**
- **ITS Fiber Optic Communications and System Integration**
- **Landscape beautification**

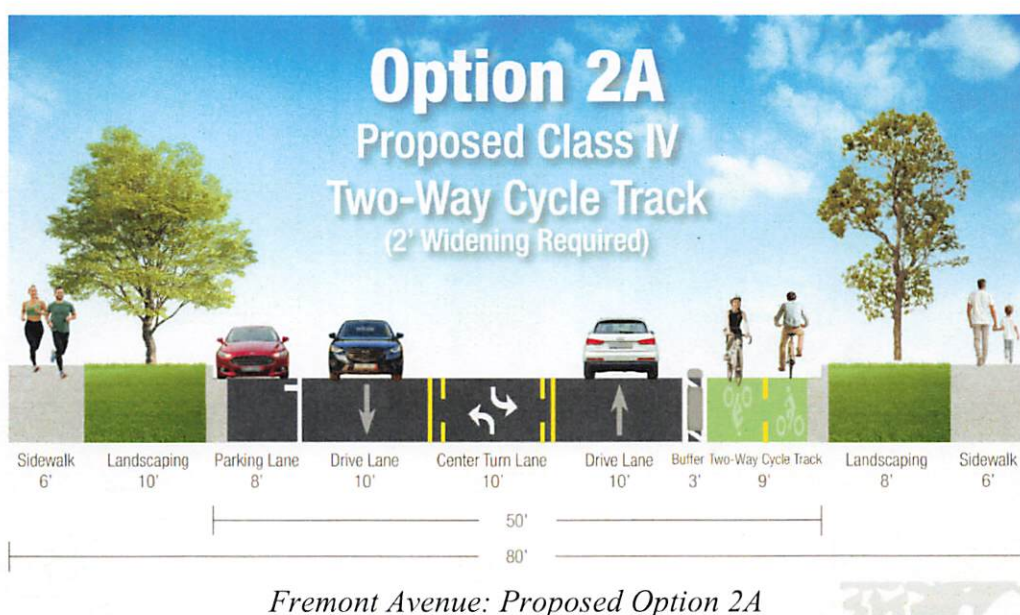


Based on our discussion and additional due diligence our team has been working on the following **action items** from the meeting.

- A. Huntington/Fremont Alternatives with Preliminary Cost Estimate**
- B. Huntington/Fremont Parking Data**
- C. Huntington/Fremont Funding Agreements, Scope, Schedule, and Budget**
- D. SR-110/Fair Oaks Interchange Scope, Schedule, and Budget**

A. Huntington/Fremont Alternatives with Preliminary Cost Estimate

Based on community engagement and stakeholder involvement we have received strong feedback for protected bicycle facilities along the two corridors. **Huntington Drive Option 3** and **Fremont Avenue Option 2A** are the current recommended alternatives for the project.



To implement this design, we have developed the following preliminary cost estimate based on the two alternatives. A detailed Preliminary Opinion of Probable Construction Cost (OPCC) can be found in **Attachment A**.

Huntington Drive and Fremont Avenue Preliminary Opinion of Probable Construction Cost (OPCC)	
Construction Items Sub-Total	\$ 34,177,832
Contingency (10%)	\$ 3,417,783
Total Construction Costs	\$ 37,595,616
PS&E Engineering (10%)	\$ 3,759,562
Construction Engineering Support (10%)	\$ 3,759,562
Planning	\$ 288,950
PA/ED	\$ 212,212
Total	\$ 45,615,901

B. Fremont Avenue Parking Data

During our planning phase our team collected parking data along both corridors to determine the feasibility of parking removal to accommodate bicycle facilities and update streets to follow new daylighting requirements (AB 413).

Based on the data collected our analysis determined there would be some parking that would need to be accommodated on sides streets along Fremont Avenue. Detailed parking information and analysis can be found in **Attachment B**.

C. Huntington/Fremont Funding Agreements Scope, Schedule, and Budget

Original Funding Agreements for the project were prepared prior to understanding the full purpose and need of the project to **develop community corridors focused on improving user safety, integrated protected bicycle facilities, and reducing vehicle speeds, while preserving neighborhood character**.

The City has been able to leverage various funding sources for the project; however, due to the expanded scope, needs additional funds to complete the implementation of the project. A detailed project schedule can be found in **Attachment C**.

Existing Project Funding Sources

Below are the existing various funding sources allocated to the project.

Funding Source	Amount
Measure M - Metro Active Transportation (MAT)	\$6,056,160
Measure R - Metro Mobility Improvement Projects (MIP)	\$10,000,000
710 Local Alternative Transportation Improvement Program (LATIP)	\$323,000
City Metro Measure M Local Return	\$112,795
City Metro Measure R Local Return	\$146,690
Total	\$16,638,645

Proposed Measure R Reprogramming

The City proposes the following reprogramming of funds to complete the various projects. A full summary of the reprogramming amounts and fiscal years can be found in **Attachment D**.

Projects	Original	Proposed
North-South Fair Oaks Ave ITS Project	\$0	\$10 Million*
Huntington Dr & Fremont Ave	\$10 Million	\$40 Million**
SR-110 Ramp Project	\$70 Million	\$30 Million**
	\$80 Million	\$80 Million

*Reprogrammed by Metro Board Box in November 2025; Agreement Amendment 1 executed in February 2026.

**Requested reprogrammed to be approved by Metro.

Measure M Funding Agreement

The current Measure M Funding Agreement includes funding for PA&ED, PS&E and CON totaling \$6,056,160. These funds are subject to the following upcoming lapse dates. To avoid losing funds the project is on an expedited timeline to complete planning, design, and construction. The original and amended funding agreements can be found in **Attachment E** and **Attachment F**.

Fiscal Year	Amount	Lapse Date
FY 24/25	\$912,600	6/30/2027
FY 25/26	\$4,977,660	6/30/2028
FY 26/27	\$165,700	6/30/2029

Measure R Funding Agreement

The LA Metro Board of Directors programmed \$10M in funding for the Project. The Measure R Funding Agreement currently includes \$1.1M in funding for the PA&ED and PS&E phases; the \$8.9M for the CON phase, and, if approved, the requested reallocation, will be added to a future amendment to bring the total to \$40M. The funding agreement can be found as **Attachment G**.

Fiscal Year	Amount	Lapse Date
FY 24/25	\$140,000	6/30/2027
FY 25/26	\$960,000	6/30/2028
FY 26/27	\$4,500,000	6/30/2029
FY 27/28	\$4,000,000	6/30/2030
FY 28/29	\$400,000	6/30/2031

D. SR-110/Fair Oaks Interchange Scope, Schedule, and Budget

We understand reallocation of Measure R Funds from the SR-110/Fair Oaks Interchange would reduce the project's available budget, but the shift reflects the high-priority need identified by the community to implement critical bicycle, pedestrian, and vehicle safety improvements. The City is currently working on an RFP to select a design consultant for the project by late summer with alternatives to be prepared by late 2026.

Thank you again for your consideration of this request. Should you have any questions regarding this project, please contact our City Engineer, Michael Vartaninas, at mvarianians@southpasadenaca.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Todd Hileman", followed by a horizontal line.

Todd Hileman
City Manager

