county of ventura



March 19, 2019

Boards of Supervisors

800 South Victoria Avenue

County of Ventura

Ventura, CA 93009

Jeff Pratt Agency Director

Central Services

Joan Araujo, Director

Engineering Services Christopher Cooper, Director

Transportation **David Fleisch**, Director

Water & Sanitation Michaela Brown, Director

Watershed Protection Glenn Shephard, Director

Subject:

Authorization for the Director of the Public Works Agency Transportation Department to Accept Federal Highway Safety Improvement Program Cycle 9 Funds for Fiscal Year 2018-2019 in the Amount of \$1,323,000 for Three Projects;

All Supervisorial Districts.

Recommendation:

Authorize the Director of the Public Works Agency Transportation Department to accept federal Highway Safety Improvement Program Cycle 9 grant funds in the amount of \$1,323,000 for three projects, identified in Table 1 below.

Fiscal/Mandates Impact:

Mandatory:

No

Source of Funding:

Federal Highway Safety Improvement Program Funds

Funding Match Required:

None

Impacts on Other Departments:

None

Summary of Revenue and Total Costs	FY 2	018-2019	FY 2019-2020 through FY 2021-22
Revenue:	\$	0	\$1,323,000
Costs:	\$		\$
Direct	\$	0	\$ 1,323,000
Indirect - Agency/Dept	\$	0	\$ 43,326
Indirect - CAP	\$	0	\$ 2,360
Total Costs	\$	0	\$ 1,368,686
Net Road Fund Costs Including Indirects	\$	0	\$ 45,686
Recovered Indirect Cost (Dept. and County CAP)	\$	0	\$ 0





Current FY 2018-2019 Budget Projection for Road Fund Unit 4083								
	Adopted	Adjusted	Projected	Estimated				
	Budget	Budget	Budget	Savings/(Deficit)				
Appropriations	\$ 6,129,500	\$ 7,198,332	\$ 7,198,332	\$ 0				
Revenue	\$ 2,626,000	\$ 2,626,000	\$ 2,626,000	\$ 0				
Net Cost	\$ 3,503,500	\$ 4,572,332	\$ 4,572,332	\$ 0				

Sufficient revenue and appropriations are available in the FY 2018-2019 Road Fund Adjusted Budget. Sufficient revenue and appropriations will be included in FY 2019-20, 2020-21, and 2021-22 budgets, as appropriate.

Discussion:

The Highway Safety Improvement Program ("HSIP") is a core federal-aid program managed by each state for the purpose of achieving a significant reduction in fatalities and serious injuries on all public roads through the implementation of infrastructure-related highway safety improvements. The current HSIP program is authorized under the Fixing America's Surface Transportation Act ("FAST") signed into law December 4, 2015.

On April 30th, 2018, Caltrans made a Call for Projects for HSIP Cycle 9 funds.

On August 17, 2018, your Board approved the submittal of 3 applications for these funds. On January 16, 2019, the Public Works Agency Transportation Department (PWATD) was notified that all three grant applications were approved at 100% (see Table 1 below). The PWATD will receive a total of \$1,323,000 for the three projects (H9-07-025, H9-07-026 and H9-07-027).

Table I: HSIP 2018 Cycle 9 Funding

Grant Type	Project Description	Grant Amount	Previously Approved	Local	Total Cost
HSIP	Hueneme Road Corridor Traffic Signal and Safety Improvements Project	\$823,000		\$ 32,750	\$855,750
HSIP	Horizontal Curve Signing Project	\$250,000		\$ 5,650	\$255,650
HSIP	Pedestrian Crossing Enhancements Project	\$250,000		\$ 7,286	\$257,286
	Total	\$1,323,000			\$1,368,686

The PWATD is approved to receive \$823,000 for the Hueneme Road Corridor Traffic Signal and Safety Improvements Project, which includes the installation of new traffic signals at the intersection of Hueneme Road and Wood Road and updating existing traffic signals to implement a protective left turn approach at the intersections of Hueneme Road and Los



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Posas Road. In addition, these two intersections will have a traffic signal interconnection along Hueneme Road. The grant will fund Preliminary Engineering, Construction, and Construction Engineering. Exhibit 1 shows the vicinity and location of the project.

The PWATD is approved to receive \$250,000 for the Horizontal Curve Signing Project which includes installation of new and updating existing Horizontal Curve Signage to meet the standards of the California Manual on Uniform Traffic Control Devices. The initial roads that the grant will be applied to are; Creek Road, Villanova Road, Foothill Road, and Santa Ana Road in District 1, Potrero Road and Deer Creek Road in District 2, South Mountain Road in District 3, and Grimes Canyon Road in District 4. Other roadways with horizontal curves with an annual average daily traffic of more than 1000 vehicles, will be included as funds allow. The grant will fund Preliminary Engineering, Construction, and Construction Engineering. Exhibit 2 shows the initial project vicinity.

The PWATD is approved to receive \$250,000 for the Pedestrian Crossing Enhancements Project which includes enhancing pedestrian crossings at both controlled and uncontrolled locations throughout the county. The project will include enhanced striping, pedestrian crossing/signs and advanced yield lines/signs as needed. The grant will fund Preliminary Engineering, Construction, and Construction Engineering.

It is anticipated that the construction of the Horizontal Curve Signing Project and the Pedestrian Crossing Enhancements Project will occur in 2021, and the Hueneme Road Corridor Traffic Signal and Safety Improvements Project will occur in 2022.

This letter has been reviewed by the County Executive Office, the Auditor-Controller's Office, and County Counsel.

If you have questions, please call the undersigned at (805) 654-2077.

DAVID FLEISCH

Director

Transportation Department

Attachments:

Exhibit 1 – Vicinity & Location Map for Hueneme Road Corridor Traffic Signal and Safety Improvements Project

Exhibit 2 – Vicinity Map for Horizontal Curve Signing Project

