

**MONTEREY COUNTY BOARD OF SUPERVISORS**

<b>MEETING:</b> January 24, 2012 – Consent	<b>AGENDA NO.:</b>
<b>SUBJECT:</b> a. Approve Plans and Special Provisions for the San Juan Road Safety & Overlay Improvements, Federal Aid Project No. HRRRL-5944(092); Contract No. 12-142165; and b. Authorize the Department of Public Works to advertise the “Notice to Bidders” in <i>The Californian</i> for 10 consecutive times, commencing January 27, 2012.	
<b>DEPARTMENT:</b> RMA - Public Works	

**RECOMMENDATIONS:**

It is recommended that the Board of Supervisors:

- a. Approve Plans and Special Provisions for the San Juan Road Safety & Overlay Improvements, Federal Aid Project No. HRRRL-5944(092); Contract No. 12-142165; and
- b. Authorize the Department of Public Works to advertise the “Notice to Bidders” in *The Californian* for 10 consecutive times, commencing January 27, 2012.

**SUMMARY/DISCUSSION:**

Approval of the Plans and Special Provisions to the Standard Specifications will authorize the Department of Public Works to proceed with advertising for the San Juan Road Safety & Overlay Improvements, Federal Aid Project No. HRRRL-5944(092), Contract No. 12-142165. The bid opening is set for February 23, 2012, at 3:00 p.m., in the Board of Supervisors’ Conference Room 1032, Monterey County Government Center, 168 West Alisal Street, 1st Floor, Salinas, CA 93901. Project construction is scheduled to begin in March 2012.

The project is located on San Juan Road from one mile west of San Miguel Canyon Road to Dunbarton Road, a distance of approximately 6.1 miles. The safety and overlay project consists of installing radar speed feedback curve warning signs, safety delineation (full pattern raised pavement markers, etc) and overlaying San Juan Road from milepost 2.38 to milepost 8.49 with hot mix asphalt concrete. The speed feedback signs will warn drivers exceeding the comfortable curve speed at Murphy Road. The new overlay will vary from 3 to 4 inches in thickness and failed pavement areas will be removed and replaced prior to the overlay.

**OTHER AGENCY INVOLVEMENT:**

The Office of the County Counsel, Auditor-Controller, and Risk Management have reviewed and approved the Special Provisions as to form and legality, fiscal terms, and insurance provisions, respectively.

**FINANCING:**

There is no financial impact to the General Fund. Total estimated project cost, including project management, engineering, and construction, is \$4,226,831. The project is funded by \$361,170 Federal High Risk Rural Road funds, \$45,000 Regional Surface Transportation Program funds, and \$3,820,661 Proposition 1B funds, for a total project amount of \$4,226,831. There are sufficient appropriations in the Department of Public Works Road Fund (Fund 002, Unit 8195) to finance this project.

San Juan Road Safety & Overlay Improvements, Federal Aid Project No. HRRRL-5944(092),  
Contract No. 12-142165  
January 24, 2012  
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Prepared by:

Approved by:

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Neal Thompson, P.E. (831) 755-4940  
Traffic Engineer

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Paul H. Greenway, P.E.  
Acting Director of Public Works

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Benny J. Young, P.E.  
RMA Director

Dated: January 13, 2012

Attachments: Board Order; Project Budget; Notice to Bidders; Plans and Special Provisions (on file with the Clerk of the Board); Location Map

**Before the Board of Supervisors in and for the  
County of Monterey, State of California**

- a. Approve Plans and Special Provisions )  
for the San Juan Road Safety & )  
Overlay Improvements, Federal Aid )  
Project No. HRRRL-5944(092); )  
Contract No. 12-142165; and )
- b. Authorize the Department of Public )  
Works to advertise the "Notice to )  
Bidders" in *The Californian* for 10 )  
consecutive times, commencing )  
January 27, 2012..... )

Upon motion of Supervisor \_\_\_\_\_, seconded by Supervisor \_\_\_\_\_,  
and carried by those members present, the Board hereby:

- a. Approved Plans and Special Provisions for the San Juan Road Safety & Overlay  
Improvements, Federal Aid Project No. HRRRL-5944(092), Contract No. 12-142165; and
- b. Authorized the Department of Public Works to advertise the "Notice to Bidders" in  
*The Californian* for 10 consecutive times, commencing January 27, 2012.

PASSED AND ADOPTED on this 24<sup>th</sup> day of January, 2012, by the following vote, to-wit:

AYES:

NOES:

ABSENT:

I, Gail T. Borkowski, Clerk of the Board of Supervisors of the County of Monterey, State of California, hereby  
certify that the foregoing is a true copy of an original order of said Board of Supervisors duly made and entered in  
the minutes thereof of Minute Book \_\_\_\_\_, for the meeting on \_\_\_\_\_.

Dated:

Gail T. Borkowski, Clerk of the Board of Supervisors  
County of Monterey, State of California

By \_\_\_\_\_  
, Deputy

**MONTEREY COUNTY DEPARTMENT OF PUBLIC WORKS  
SAN JUAN ROAD SAFETY & OVERLAY IMPROVEMENTS  
FEDERAL AID PROJECT NO. HRRRL-5944(092)  
CONTRACT NO. 12-142165**

**PROJECT BUDGET**

Environmental and Design Engineering		
Department of Public Works Staff		\$225,000
Construction Engineering		\$223,278
Construction Contract		
Engineer's Estimate	\$3,435,048	
10% Contingency	<u>\$343,505</u>	
		<u>\$3,778,553</u>
<b>TOTAL ESTIMATED PROJECT COST:</b>		<b>\$4,226,831</b>

**REVENUE**

Federal High Risk Rural Road Funds		\$361,170
Regional Surface Transportation Program Funds		\$45,000
Proposition 1B Funds		<u>\$3,820,661</u>
<b>TOTAL:</b>		<b>\$4,226,831</b>

RESOURCE MANAGEMENT AGENCY  
DEPARTMENT OF PUBLIC WORKS  
COUNTY OF MONTEREY  
STATE OF CALIFORNIA

**NOTICE TO BIDDERS**

**SAN JUAN ROAD SAFETY & OVERLAY IMPROVEMENTS  
FEDERAL AID PROJECT NO: HRRRL-5944(092)  
CONTRACT NO. 12-142165**

Sealed bids will be received at the OFFICE OF THE CLERK OF THE BOARD OF SUPERVISORS, COUNTY OF MONTEREY, 168 W. ALISAL STREET 1<sup>ST</sup> FLOOR, SALINAS, CALIFORNIA 93901 (MAILING ADDRESS: P. O. BOX 1728, SALINAS, CA 93902-1728), until **3:00 p.m., on February 23, 2012**, for construction of SAN JUAN ROAD SAFETY & OVERLAY IMPROVEMENT, FEDERAL AID PROJECT NO. HRRRL-5944(092), CONTRACT NO. 12-142165, as shown on the plans and in accordance with the specifications and other requirements therefore, at which time they will be publicly opened and read by the Purchasing Agent in the County of Monterey Government Center, Board of Supervisors' Conference Room 1032, 168 West Alisal Street 1<sup>st</sup> Floor, Salinas, California 93901.

Bidders are advised that, as required by federal law, the State has established a statewide overall DBE goal. This Agency federal-aid contract is considered to be part of the statewide overall DBE goal. The Agency is required to report to Caltrans on DBE participation for all Federal-aid contracts each year so that attainment efforts may be evaluated.

The UDBE Contract Goal is 1.0 percent.

Special attention of prospective bidders is called to "Bidders" of the Special Provisions. A bidder's bond, issued by an admitted corporate surety company in an amount equal to at least ten percent of the amount bid, must accompany the bid. A blank Bidder's Bond form is attached to the Bid Form (Book Two).

The Bidder shall possess either a valid Class A license or a combination of Class C-8, C-10, C-12, C-31, C-32 and C-45, licenses at the time this contract is awarded.

The project consists of hot mix asphalt overlay, including but not limited to replace asphalt concrete surfacing, pavement delineation, clearing and grubbing, adjust frame and cover to grade, and traffic control. The Engineers Estimate for the construction cost is \$3,435,050.

A payment bond and a performance bond each in the amount of 100 percent of the Contract are required as specified by Section 3-1.02, "Contract Bonds," of the Special Provisions.

Bids are required for the entire work described herein. Prices on alternate construction methods or materials will be considered only when specifically called for.

The CONTRACT DOCUMENTS--plans, specifications, and any addenda-- may be examined at the following locations:

Monterey County  
Department of Public Works  
168 W. Alisal Street, 2<sup>nd</sup> Floor  
Salinas, CA 93901

Salinas Valley Builders Exchange  
20 Quail Run Circle  
Salinas, CA 93907

San Francisco Builders Exchange  
850 S. Van Ness Avenue  
San Francisco, CA 94110

Sacramento Builders Exchange  
1331 T Street  
Sacramento, CA 95811

Builders Exchange of the Central Coast  
100 12<sup>th</sup> Street, Bldg. 2861  
Marina, CA 93933

Santa Cruz Builders Exchange  
1248 Thompson Avenue  
Santa Cruz, CA 95062

Fresno Builders Exchange  
1244 North Mariposa Avenue  
Fresno, CA 93703

McGraw Hill  
11875 Dublin Blvd. Suite A-118  
Dublin, CA 94568

The Contract Documents will be made available ELECTRONICALLY and can be downloaded for free at the following Monterey County website:

<http://www.co.monterey.ca.us/publicworks/bids.htm>. Plan holders must register before they can view or download the documents. A copy of the electronic files on compact-disc (CD) is also available at MONTEREY COUNTY DEPARTMENT OF PUBLIC WORKS, 168 W. ALISAL STREET, 2<sup>ND</sup> FLOOR, SALINAS, CALIFORNIA 93901 for a nonrefundable fee of \$5.00. The electronic files can be used to print the project plans (full or half size), project specifications, and other such documents at various printing companies.

Pursuant to Section 1773 of the Labor Code, the Director of the California Department of Industrial Relations has ascertained the general prevailing rate or per diem wages and the general prevailing rate for holiday and overtime work in this locality for each craft, classification, or type of worker needed to execute the Contract and are available on the internet at <http://www.dir.ca.gov/dlsr/pwd/>. Copies thereof are on file in the office of Department of Public Works, Salinas, California, and may be examined by any interested party on request. These wage determinations for this project as predetermined by the Director of the California Department of Industrial Relations are set forth in these Special Provisions. Addenda to modify wage rates, if necessary, will be issued to the holders of these Special Provisions. Future effective General Prevailing Wage Determinations, which have been predetermined and are on file with the California Department of Industrial Relations (<http://www.dir.ca.gov/dlsr/pwd/>), are referenced but not printed in these Special Provisions.

Attention is directed to the Federal minimum wage rate requirements in the Bid book. If there is a difference between the minimum wage rates predetermined by the Secretary of Labor and the general prevailing wage rates determined by the Director of the California Department of Industrial Relations for similar classifications of labor, the Contractor and subcontractors shall pay not less than the higher wage rate. The Department will not accept lower State wage rates not specifically included in the Federal minimum wage determinations. This includes "helper" (or other classifications based on hours of experience) or any other classification not appearing in the Federal wage determinations. Where Federal wage determinations do not contain the State wage rate determination otherwise available for use by the Contractor and subcontractors, the Contractor and subcontractors shall pay not less than the Federal minimum wage rate, which most closely approximates the duties of the employees in question.

The U.S. Department of Transportation (DOT) provides a toll-free "hotline" service to report bid rigging activities. Bid rigging activities can be reported Mondays through Fridays, between 8:00

a.m. and 5:00 p.m., Eastern Time, Telephone No. 1-800-424-9071. Anyone with knowledge of possible bid rigging, bidder collusion, or other fraudulent activities should use the “hotline” to report these activities. The “hotline” is part of the DOT’s continuing effort to identify and investigate highway construction contract fraud and abuse and is operated under the direction of the DOT Inspector General. All information will be treated confidentially and caller anonymity will be respected.

This project is subject to the “Buy America” provisions of the Surface Transportation Assistance Act of 1982 as amended by the Intermodal Surface Transportation Efficiency Act of 1991.

Upon the Contractor's request, the County of Monterey will make payment of funds withheld from progress payments pursuant to the requirements of Public Contract Code Section 22300 if the Contractor deposits in escrow with the County Treasurer or with a bank acceptable to the County of Monterey, securities eligible for the investment of State funds under Government Code Section 16430 or bank or savings and loan certificates of deposit, upon conditions specified in Contract documents.

The Resource Management Agency, Department of Public Works reserves the right to reject any or all bids or to waive any irregularities or informalities in any bids or in the bidding.

The quantities in the Bid Form (Book Two) are approximate only, being given as a basis for the comparison of bids; and the Department of Public Works does not, expressly or by implication, agree that the actual amounts of work will correspond therewith, but reserves the right to increase or decrease the amount of any class or portion of the work as may be deemed necessary or expedient by the Engineer. All bids are to be compared on the Bid Form (Book Two) of the quantities to be done.

PAUL H. GREENWAY, P.E.  
ACTING DIRECTOR OF PUBLIC WORKS  
RMA - DEPARTMENT OF PUBLIC WORKS  
COUNTY OF MONTEREY  
STATE OF CALIFORNIA

DATED: January 24, 2012

# LOCATION MAP

**SAN JUAN ROAD SAFETY & OVERLAY IMPROVEMENTS**  
**FEDERAL AID PROJECT NO: HRRRL-5944(092)**  
**CONTRACT NO. 12-142165**

