

**COUNTY OF SAN LUIS OBISPO BOARD OF SUPERVISORS  
AGENDA ITEM TRANSMITTAL**

(1) DEPARTMENT Public Works		(2) MEETING DATE August 15, 2006		(3) CONTACT/PHONE Louis G. Gibson, Design Engineer (805) 781-4469	
(4) SUBJECT Letter Transmitting Plans and Specifications for the 2006 Chip Seal Various County Roads in San Luis Obispo County Contract No. 245R12B570 for Board Approval and Advertisement for Construction Bids					
(5) SUMMARY OF REQUEST Submitted for your Board's consideration are the plans and specifications for the 2006 Chip Seal Various County Roads in San Luis Obispo County Contract No. 245R12B570.					
(6) RECOMMENDED ACTION It is our recommendation that the plans and specifications for the subject contract be approved and the contract be advertised for construction bids. The recommended bid opening date is Thursday, September 14, 2006.					
(7) FUNDING SOURCE(S) Road Fund		(8) CURRENT YEAR COST \$1,375,000		(9) ANNUAL COST N/A	
(10) BUDGETED? <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes <input type="checkbox"/> N/A					
(11) OTHER AGENCY/ADVISORY GROUP INVOLVEMENT (LIST): Various utility companies have been notified of the upcoming work.					
(12) WILL REQUEST REQUIRE ADDITIONAL STAFF? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes, How Many? _____ <input type="checkbox"/> Permanent _____ <input type="checkbox"/> Limited Term _____ <input type="checkbox"/> Contract _____ <input type="checkbox"/> Temporary Help _____					
(13) SUPERVISOR DISTRICT(S) <input checked="" type="checkbox"/> 1st, <input checked="" type="checkbox"/> 2nd, <input checked="" type="checkbox"/> 3rd, <input checked="" type="checkbox"/> 4th, <input type="checkbox"/> 5th, <input type="checkbox"/> All			(14) LOCATION MAP <input checked="" type="checkbox"/> Attached <input type="checkbox"/> N/A		(15) Maddy Act Appointments Signed-off by Clerk of the Board <input checked="" type="checkbox"/> N/A
(16) AGENDA PLACEMENT <input checked="" type="checkbox"/> Consent <input type="checkbox"/> Hearing (Time Est. _____) <input type="checkbox"/> Presentation <input type="checkbox"/> Board Business (Time Est. _____)			(17) EXECUTED DOCUMENTS <input type="checkbox"/> Resolutions (Orig + 4 copies) <input checked="" type="checkbox"/> Contracts (Orig + 4 copies) <input type="checkbox"/> Ordinances (Orig + 4 copies) <input type="checkbox"/> N/A		
(18) NEED EXTRA EXECUTED COPIES? <input type="checkbox"/> Number: _____ <input type="checkbox"/> Attached <input checked="" type="checkbox"/> N/A			(19) BUDGET ADJUSTMENT REQUIRED? <input type="checkbox"/> Submitted <input type="checkbox"/> 4/5th's Vote Required <input checked="" type="checkbox"/> N/A		
(20) OUTLINE AGREEMENT REQUISITION NUMBER (OAR) _____			(21) W-9 <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes		(22) Agenda Item History N/A
(23) ADMINISTRATIVE OFFICE REVIEW  <p align="center"><i>Ok Leslie Brown</i></p>					

Reference: 06AUG15-C-3

*8-15-06  
B-1*



# SAN LUIS OBISPO COUNTY DEPARTMENT OF PUBLIC WORKS

Noel King, Director

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**TO:** Board of Supervisors

**FROM:** Louis G. Gibson, Design Engineer 

**VIA:** Glen L. Priddy, Deputy Director of Public Works - Engineering Services 

**DATE:** August 15, 2006

**SUBJECT:** Letter Transmitting Plans and Specifications for the 2006 Chip Seal Various County Roads in San Luis Obispo County Contract No. 245R12B570 for Board Approval and Advertisement for Construction Bids

## Recommendation

It is our recommendation that the plans and specifications for the subject contract be approved and the contract be advertised for construction bids. The recommended bid opening date is Thursday, September 14, 2006.

## Discussion

The Department of Public Works has recently updated its Pavement Management Plan for the County Road system. In that plan, it is essential to provide preventative maintenance treatments to the road surface to protect our investment and reduce long term maintenance costs. In conjunction with this plan update, the Department has received additional funds from both State gasoline tax revenues as well as a generous contribution towards this effort by your Board. This has allowed for developing a number of preventative maintenance contracts for this fiscal year of which the first contracted is the attached chip seal work.

The County has a number of residential streets that are nearing twenty years of age that had been constructed in Templeton, Nipomo, and Cambria. The contract provides for maintenance of these streets along with a portion of residential streets in the area south of the San Luis Obispo Airport. These treatments will extend the service life of the streets and forestall the need for extensive rehabilitation. We expect the work to be done in October and will be coordinated within the neighborhoods to minimize impacts to the residents.

B-1<sub>2</sub>

### **Other Agency Involvement/Impact**

The various utility companies have been notified of the upcoming road work.

### **Financial Considerations**

This project is part of the Pavement Management Component of the FY 2006-07 Roads Budget. The entire Pavement Management Budget includes funding for Chip Seal, Methacralate Bridge Deck Seal, and the AC Overlay at a total budget of \$5.5 million. This Chip Seal Project is estimated to cost \$1.375 million.

The Chip Seal Project is considered Maintenance and not a Capital Project as is the AC Overlay Project. For that reason, funds will need to be transferred through a budget adjustment from the Capital Projects Sub Fund of Roads to the Operations and Maintenance sub fund.

Once the bids have been received, and updated project costs are known, staff will return to the Board with the above mentioned budget adjustment.

Please see Exhibit A for an estimated cost breakdown.

### **Results**

Approval of the recommended action will result in this project being advertised for construction bids. Ultimately, this project will help maintain the quality of the County's roads and generally improve road safety for the motoring public.

Attachment: Vicinity Map  
Plans and Specifications

File: Contract No. 245R12B570

Reference: 06AUG15-C-3

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B-1  
3

**EXHIBIT A**

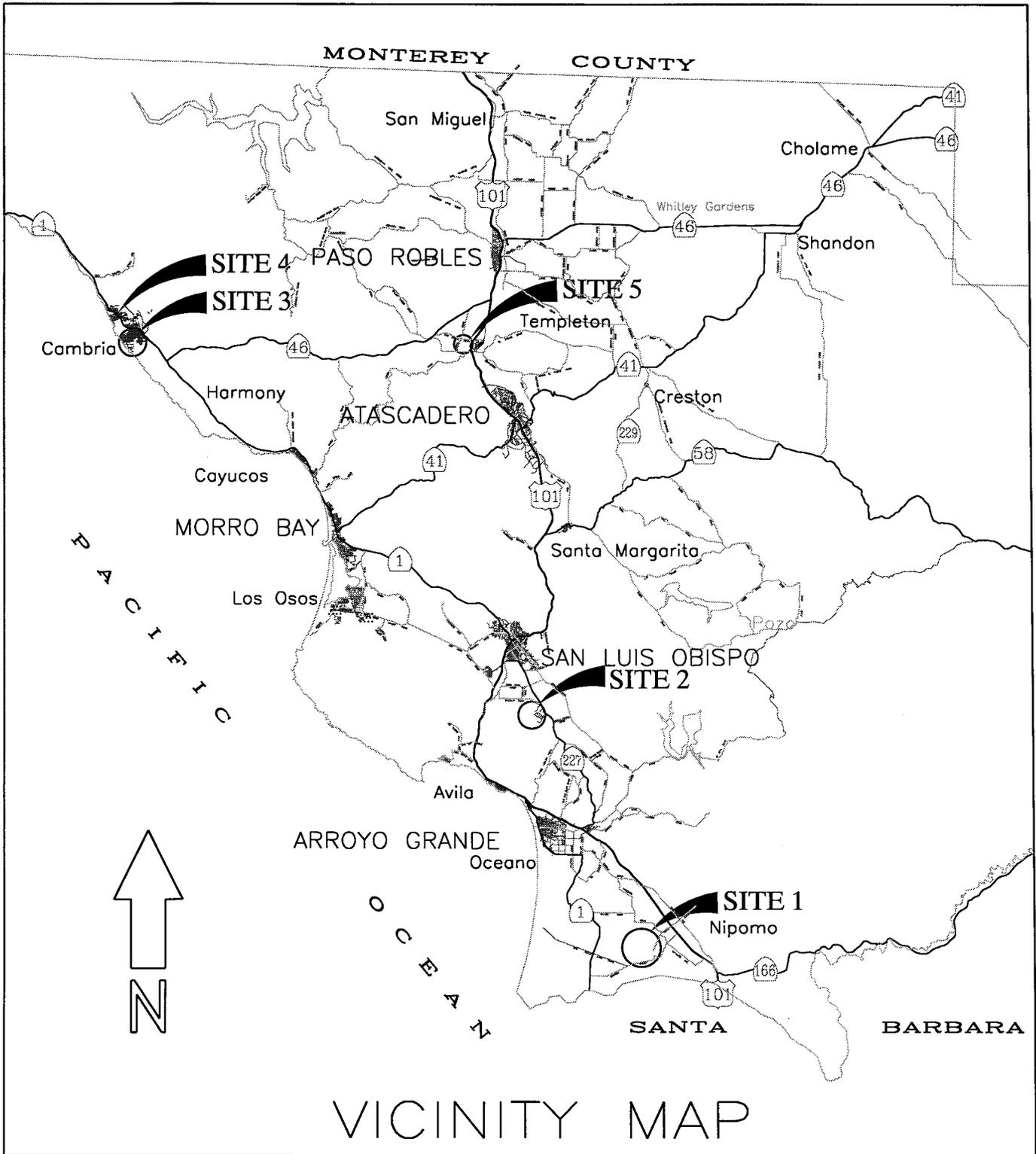
**Project Cost Estimate**

2006 Chip Seal  
Various County Roads  
Contract 245R12B570

<b>Expenditures:</b>	<b>Fy 2006-07 Budget</b>	<b>Estimated Costs</b>	<b>Variance</b>
Construction *	1,375,000	1,375,000	0
Total Expenditures	\$1,375,000	\$1,375,000	\$0
<b>Funding Source:</b>			
Road Fund	1,375,000	1,375,000	0
Total funding	\$1,375,000	\$1,375,000	\$0

\* Construction cost includes Construction Contract of \$986,220 and 10% contingency, 10% Traffic Control, 15% Construction Inspection, and 3.4% Vendor Overhead Rounded to the nearest 1000.

B-1  
4



CONTRACT NO. 245R12B570

**2006 CHIP SEAL  
VARIOUS COUNTY ROADS  
IN SAN LUIS OBISPO COUNTY**

B-1  
5

SAN LUIS OBISPO COUNTY PUBLIC WORKS DEPT.