



# Memorandum

**TO:** HONORABLE MAYOR AND  
CITY COUNCIL

**FROM:** James R. Helmer

**SUBJECT: FEDERAL SURFACE  
TRANSPORTATION PROGRAM  
STREET MAINTENANCE**

**DATE:** 04-06-06

Approved

Date

4/11/06

**COUNCIL DISTRICT:** Citywide

## **RECOMMENDATION**

Adoption of a resolution authorizing the City Manager to file an application for Federal Surface Transportation Program (STP) funding for the FY 2007-08 and FY 2008-09 cycle of the STP Street Maintenance Project in the amount of \$6,545,689 and committing the necessary City funding match of \$848,063 for a total project cost in the amount of \$7,393,752.

## **OUTCOME**

The recommended actions support the Transportation City Service Area goal to *Preserve and Improve Transportation Assets* by acquiring newly available Federal funds for pavement maintenance. The additional Federal funds will help to improve the condition and prolong the life of approximately 14.7 miles of STP-qualified City streets.

## **BACKGROUND**

The Metropolitan Transportation Commission's (MTC) 2003 survey of local streets and roads maintenance needs clearly details that over the next 25 years, the cost of improving and maintaining the existing Bay Area regional street system exceeds the revenues expected to be available for that purpose. In Santa Clara County alone, the total funding shortfall is projected to be \$1.7 billion. Approximately \$500 million of that shortfall is on Federal aid-eligible roads, which are streets with a functional classification of "rural minor collector" or higher. Generally, these are streets that are designed to collect traffic from local (residential) streets, have moderate speeds (i.e. 30-40 mph) with higher traffic volumes than average neighborhood streets.

In response to these shortfall projections, MTC's 2005 Regional Transportation Plan (T-2030) directs a total of \$990 million in Federal transportation funding over the next 25 years for the

improvement and maintenance of Federal aid-eligible roads throughout the nine-county Bay Area region.

The Valley Transportation Authority (VTA) is charged with distributing the STP funds as they become available at the Federal level. The VTA has already begun to distribute these funds in annual or bi-annual cycles. On June 3, 2004 the VTA Board of Directors approved the programming criteria and city/county allocations for the first two cycles of STP funding. The City's share for the first two cycles, covering FY 2005-06 and FY 2006-07, totaled \$6,583,889 and is programmed, along with the required 11.47% City funding match, in the Adopted 2005-2009 Traffic Capital Improvement Plan.

### **ANALYSIS**

As the Congestion Management Agency (CMA) for Santa Clara County, the VTA coordinated with the cities and the County to develop another process and criteria for programming the third cycle of STP funds. A total of \$16.01 million is available for this third cycle, covering FY 2007-08 and FY 2008-09.

The VTA's Technical Advisory Committee (TAC), made up of several various local and County representatives, recommended programming 15% of the \$16.01 million (\$2,387,891) towards the rehabilitation of the County expressway system. The balance of the \$16.01 million was programmed based on each agency's percentage of the MTC's T-2030 projection of countywide street maintenance and reconstruction needs. The process and criteria for programming was approved by the VTA Board of Directors on December 1, 2005.

A Call-for-Projects was released by VTA on December 5, 2005 and each of the 15 cities and the County of Santa Clara were provided a funding allocation and asked to submit projects meeting approved program criteria. As shown in Attachment A, the City's share for this third cycle of funding totals \$6,545,689. Per Federal guidelines, an additional City funding match of 11.47% (\$848,063) is required to secure the STP funds. The City funding match will be programmed in the 2007-2011 Traffic Capital Improvement Plan.

Attachment B provides a list of STP-qualified streets targeted to be addressed in each of the three funding phases that have been identified to date. The streets targeted were chosen by City staff based on a combination of criteria, including: current condition rating, traffic use data, and equitable usage throughout the City. This list is based on rough preliminary cost estimates and is contingent upon actual construction costs realized. Once actual costs are identified, this list may need to be modified in order to match the available funding. Funding for the third cycle is expected to be available to cities and counties beginning in October 2007.

The adoption of this resolution will facilitate payments to the City from the Federal STP funds in the amount of \$6,545,689 in FY 2007-08 and FY 2008-09. Once the application for the additional STP funds has been filed and approved, staff will return to Council to recommend

actions to incorporate the additional revenues and related Federal Street Maintenance expenditures into the Traffic Capital Budget.

**PUBLIC OUTREACH**

Appropriate public outreach will be completed as each project moves forward.

**COORDINATION**

This item has been coordinated with the City Attorney's Office, the City Manager's Budget Office, and the Santa Clara Valley Transportation Authority (VTA).

**COST IMPLICATIONS**

This memorandum would commit \$848,063 of future fund balance in the Construction Excise Tax Fund, to be programmed in the 2007-2011 Traffic Capital Improvement Plan, in order to secure a total of \$6,545,689 of additional Federal Surface Transportation Program funding in FY 2007-08 and FY 2008-09.

**CEQA**

Exempt, File No. PP04-233

*for James R. Helmer*  
JAMES R. HELMER  
Director of Transportation

Business Phone Number: 408-535-3830

Attachments

## ATTACHMENT A

**Anticipated Distribution of Funds for Santa Clara County**

<b>Agency</b>	<b>Need-Based Target (%)</b>	<b>FY 07/08 &amp; FY 08/09</b>
Santa Clara County	12.5%	\$1,701,063
Campbell	2.2%	\$299,387
Cupertino	2.4%	\$326,604
Gilroy	2.1%	\$285,779
Los Altos	0.8%	\$108,168
Los Altos Hills	1.0%	\$136,085
Los Gatos	2.0%	\$272,170
Milpitas	3.6%	\$489,906
Monte Sereno	0.3%	\$40,826
Morgan Hill	2.1%	\$285,779
Mountain View	2.7%	\$367,430
Palo Alto	4.1%	\$557,949
<b>San Jose</b>	<b>48.1%</b>	<b>\$6,545,689</b>
Santa Clara	4.8%	\$653,208
Saratoga	2.7%	\$367,430
Sunnyvale	8.7%	\$1,183,940
Expressways		\$2,387,891
<b>TOTAL</b>		<b>\$16,010,000</b>

ATTACHMENT B

**City Of San Jose STP Street Maintenance Project List**

CD	Street Name	From	To	Length	Expected Beginning Date of Construction
	<b>1st Cycle (FY 05-06)</b>				
<i>City of Campbell</i>	<i>* BASCOM AV</i>	<i>HAMILTON AV</i>	<i>CAMPISI</i>	1253	<i>Spring 2007</i>
6/9	BASCOM AV	MT DAVIDSON DR	ELDEN DR	5760	Spring 2007
9	BASCOM AV NB	WHITE OAKS	MT DAVIDSON	1122	Spring 2007
9	BASCOM AV NB	HWY 85	WHITE OAKS	2353	Spring 2007
<i>City of Campbell</i>	<i>* BASCOM AV SB</i>	<i>MT DAVIDSON</i>	<i>WHITE OAKS</i>	2332	<i>Spring 2007</i>
4	1ST STREET	VISTA MONTANA	485'S/O HWY 237 ON RAMP	1100	Spring 2007
7	TULLY RD	MCLAUGHLIN AV	101 FREEWAY	1740	Spring 2007
7	TULLY RD	101 FREEWAY	ALVIN AV/LANAI ST	930	Spring 2007
9/10	BLOSSOM HILL RD	HARWOOD RD	MERIDIAN AV	6783	Spring 2007
2	SANTA TERESA BL	COTTLE RD	SAN IGNACIO	5286	Spring 2007
6	STEVENS CREEK BL	I-17 FREEWAY OVERPASS	BASCOM AV	2510	Spring 2007
	<b>2nd Cycle (FY 06-07)</b>				
6	CURTNER AV	LINCOLN AV	ALMADEN RD	2294	Fall 2007
6	CURTNER AV	BOOKSIN	HERITAGE DR	3335	Fall 2007
6/9	CURTNER AV	SCHOODALE DR	LEIGH AV	1791	Fall 2007
3/6	HEDDING ST	GUADALUPE PY	110'E/MONROE ST	12230	Fall 2007
10	BRANHAM LN	VISTAPARK DR	NARVAEZ AV	3100	Fall 2007
9	CAMDEN AV	DEL PASO AV	HILLSDALE AV	3660	Fall 2007
6	SAN CARLOS ST W	STATE RT 87	MCEVOY ST	2690	Fall 2007
	<b>3rd Cycle (FY 07-08 and FY 08-09)</b>				
1	BOLLINGER RD EB	195'E/WINDSOR A	MILLER AV	4100	Fall 2008
4	HOSTETTER RD	SIERRA CREEK WY	LOCKSLEY PARK DR	1890	Fall 2008
5	KING RD S	TULLY RD	STORY RD	8000	Fall 2008
9	KOOSER AV	BLOSSOM HILL DR	CAMDEN AV	5320	Fall 2008
6/9	LEIGH AV	CURTNER AV	DRY CREEK RD	2475	Fall 2008
9	MERIDIAN AV	CURTNER AV	BLOSSOM HILL RD	13645	Fall 2008
1	QUITO RD	COX AV	200'N/BUCKNALL	1300	Fall 2008
8	SAN FELIPE RD	BOWERY LN	730 N/O YERBA BUENA RD	960	Fall 2008
8	SAN FELIPE RD NB	THE VILLAGES PY	YERBA BUENA RD	3565	Fall 2008

*\* City of Campbell will be transferring appropriate funds to include their portions of Bascom Ave. into San José's project*