



SACOG Board of Directors

December 8, 2005

Staff Recommendations for 2006 Programming

Issue: How should SACOG invest its transportation resources in the 2006 Programming cycle, given the constraints associated with those resources?

Recommendation: Transportation & Air Quality Committee recommends that the SACOG Board of Directors approve the following:

1. Release of the attached list of projects in Attachment A recommended by staff for the 2006 Programming cycle for 30-day public review, with the understanding that staff may return to the Board with contingent recommendations to deal with changes in availability or flexibility of funding.
2. The programming strategy developed to meet the funding uncertainties presented by the 2006 State Transportation Improvement Program (STIP)
3. The resolution in Attachment D to allow the pooling of county shares in Sacramento, Sutter, Yolo, and Yuba counties.

Committee Action/Discussion: For the past several months, staff has presented you with several aspects of the 2006 Programming exercise –process, schedule, available funds and their distribution amongst the SACOG seven programs, and uncertainties of the funds. On November 1, 2005, we received the applications in Attachment C for three of the seven established SACOG programs –Regional, Local and Road Rehabilitation programs. After careful review of the applications and consultations with our transportation partners, staff is recommending projects in Attachment A for potential funding.

Projects in Attachment A are arranged under two tiers. Projects in Tier One are recommended to be programmed to meet the constraints presented by the 2006 Fund Estimate (FE), a FE with more than 90 percent of the STIP funds available only to Public Transportation Account (PTA)-eligible projects. Also, the continued availability of those funds throughout the programming period is not even assured. Tier Two contains regional-scale projects we would have added to the mix of our recommendations were there no constraints. We have assembled these projects as standby to take advantage of any opportunity or a change in the funding situation. If some or all of the 2006 STIP funding fails to materialize, or actions involving the legislature or other regions open up new flexibility or opportunities, staff may return to the Board with amended recommendations. Projects in Attachment B were previously programmed by the Board, but because they were not delivered by 2005, their funds were used to fund 2004 STIP projects left unfunded by the state or to advance other projects ready to go in 2005. In this funding cycle, funds are being reserved to make the projects whole again. Attachment C is the draft resolution required by CTC guidelines for SACOG to pool its county shares.

Approved by:

Mike McKeever
Executive Director

MM:SAO:gg
Attachments

Key Staff: Pete Hathaway, Director of Transportation Planning, (916) 340-6235
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cc: Jody Jones, Caltrans
Terry Bassett, YCTD
Kevin Mallen, Yuba County
Brian Williams, STA
George Mussallam, Sutter County

SACOG 2006 PROGRAMMING - STAFF RECOMMENDATIONS

Expected Revenues

Discussion: Passage of the federal reauthorization (SAFETEA-LU) in August and adoption of the fund estimate for the 2006 STIP in September provides SACOG with the following amounts of regional program funding:

	<u>Amount</u>	<u>Timing</u>
Congestion Mitigation & Air Quality (CMAQ)	\$37.5 million	2006 & 2007
Regional Surface Transportation Program (RSTP)	\$35.4 million	2006 & 2007
2006 STIP county shares from Fund Estimate	\$49.8 million	2007 to 2011
STIP paybacks for projects advanced in Annual Delivery Plans	\$27.4 million	2007 to 2011
Local paybacks for projects advanced in Annual Delivery Plans	\$10.8 million	2006 to 2008
Yolo county STIP advance share	<u>\$1.9 million</u>	(from 2012)
Total	<u>\$162.7 million</u>	

Explanation of the Programming Strategy

In making the programming recommendations, staff was guided by the following:

- RSTP is flexible, Board policy calls for 50% to be used for road rehab, the remaining 50% goes to road projects
- CMAQ must be used for transit, bike & pedestrian, or air quality projects
- 2006 STIP must be used for transit or bike & pedestrian projects
- STIP paybacks cannot exceed prior programming on highway side (70% highway/30% transit)
- Local paybacks are fully flexible
- Yolo County STIP advance used for one highway project

	Jurisdiction	Project Title/Description	Total Project Cost	Other Contributions	Amount Requested	Amount Staff Recommends	Year	Fund Type Preferred	Program	Comments
TIER ONE RECOMMENDATIONS										
	Caltrans	I-80 Bus/Carpool lanes: Add additional lanes in the median of I-80 in Sacramento County and auxiliary lane in the EB and WB directions between west El Camino Ave and I-5 interchange	\$167,000,000	158,000,000	9,000,000	5,000,000	2005/06	CMAQ	Regional	\$4M req. to repay advance from RSTP for PAED now underway, and \$5M to partially fund project design
	Caltrans	SR 99 in Sutter: Route 99 widening from Route 70 junction to Garden Highway (Segment 1)	\$1,100,000	630,000	630,000	630,000		STIP		To cover cost increase
	City of Elk Grove	Replacement of Ten 1991 Heavy-Duty Diesel TMC RTS Buses: Replace the buses with new Compressed Natural Gas, low-floor commuter buses	\$4,050,000	750,000	3,300,000	3,300,000	2005/06	CMAQ	Regional & Local	Requesting funds to purchase buses as soon as funds are available
	City of Elk Grove	Route 99/Sheldon Road Interchange: Replace existing interchange with a six-lane facility, widening and realigning the on- and off-ramps, widening Sheldon Road from two to six lanes	\$52,623,000	40,623,000	12,000,000	2,000,000	2005/06	RSTP	Regional & Local	Requesting funds for design and construction/Staff recommends \$2M repayment of loan
	SACRT	Bus Procurement: Full-Size Coaches, Paratransit and Community Based Shuttles (CBS): Purchase 95 40' CNG coaches, 71 Paratransit vehicles, and 17 Neighborhood Ride shuttles	\$44,210,000	5,910,000	44,210,000	38,300,000	2006/07	STIP	Regional	Requesting funds to purchase buses as soon as funds are available
	SACRT	Amtrak-Folsom Corridor Project: Bridge the funding gap for the Amtrak-Folsom light rail extension	\$19,000,000	11,300,000	7,700,000	4,000,000	2005/06	CMAQ, RSTP, STIP	Regional	Requesting funds to cover a shortfall
	City of Folsom	Capital Vehicle Replacement Procurement: Replacement of vehicles, and bus support for peak service needs	\$1,931,353	386,271	1,545,083	1,545,000	2005/06	STIP	Regional	

	Jurisdiction	Project Title/Description	Total Project Cost	Other Contributions	Amount Requested	Amount Staff Recommends	Year	Fund Type Preferred	Program	Comments
	City of Folsom	Bridge Below Folsom Dam: Construct a bridge below Folsom Dam, including approaches.	\$110,000,000	105,000,000	5,000,000	5,000,000	2005/06	STIP	Regional	Requesting funds to complete funding package
	City of Sacramento/ West Sacramento	Tower Bridge				2,000,000	2005/06	STIP-TE		Staff recommends \$2M loan repayment
	City of West Sacramento	Route 50/Harbor Blvd Interchange Modifications: Improve existing Route 50/Harbor Blvd partial cloverleaf interchange, including widening Harbor Blvd and overpass structure to six lanes, revise on and off ramps and provide auxiliary lanes to mainline Route 50	\$40,989,232	15,354,232	25,635,000	17,565,000	2007/08	STIP	Regional	Requesting funds to cover PS&E and ROW cost increases of \$3.135k and construction costs of \$23.5M, minus \$1M in earmark; staff recommendation assumes \$6.5M in Caltrans ITIP share
	Yolo County Transportation District	Replacement Buses for YoloBus, Unitrans & Davis Community Transit: Replacement of 19 fully equipped heavy duty buses, two double decker buses and seven Paratransit vehicles	\$9,490,000	2,290,000	9,490,000	7,200,000	2005/06	CMAQ	Regional	
	County of Yuba	Loma Rica Road Rehabilitation project: Resurface pavement on Loma Rica Road from approximately one mile north of Fruitland Road to Scott Grant Road	\$621,258	71,258	550,000	550,000	2005/06	RSTP	Rehab	
	County of Yuba	Feather River Blvd Resurfacing project: Resurface pavement on Feather River Blvd from Grand Ave to south of Ella Ave	\$847,170	97,170	750,000	750,000	2006/07	RSTP	Rehab	
	County of Yuba	Woodruff Lane Resurfacing project: Resurface pavement on Woodruff Lane from Jack Slough Road to State Route 70	\$564,780	64,780	500,000	500,000	2007/08	RSTP	Rehab	

	Jurisdiction	Project Title/Description	Total Project Cost	Other Contributions	Amount Requested	Amount Staff Recommends	Year	Fund Type Preferred	Program	Comments
	Sacramento, Sutter and Yolo counties	Road rehabilitation reserve				15,700,000		RSTP		Sac: \$12.12M; Sutter: \$1.65; Yolo: \$1.93
	SACOG	STIP Planning, Programming, Monitoring and Administration of other federal funds				821,000		RSTP, CMAQ, STIP		
		Reserve to cover previously programmed projects				33,226,000		RSTP, CMAQ, STIP		
	SACOG	Reserve to cover SACOG Community Design grant program	\$14,000,000	0	14,000,000	14,000,000		RSTP, CMAQ, STIP		
	SACOG	Reserve to cover SACOG Air Quality grant program	\$3,641,000	0	3,641,000	3,641,000		RSTP, CMAQ, STIP		
	SACOG	Reserve to cover SACOG Bicycle & Pedestrian grant program	4,880,000	0	4,880,000	4,880,000		RSTP, CMAQ, STIP		
		Reserve to cover SACOG TDM grant	1,400,000	0	1,400,000	1,400,000		RSTP, CMAQ, STIP		
	Imperial County	Loan Repayment				900,000	2007			
GRAND TOTAL						162,908,000				

	Jurisdiction	Project Title/Description	Total Project Cost	Other Contributions	Amount Requested	Amount Staff Recommends	Year	Fund Type Preferred	Program	Comments
TIER TWO RECOMMENDATIONS										
	Sacramento County	Hazel Avenue Improvements, US Hwy 50 to Madison Ave: Widen to six lanes; construct landscaping and parkway enhancements, bicycle, pedestrian and transit access improvements, and upgrade intersections.	\$69,000,000	54,000,000	15,000,000	0	2006/07	CMAQ/RSTP	Regional	Requesting funds for Phase 1 construction
	Sacramento County	Watt Avenue multi-modal improvements, from Kiefer Blvd to Fair Oaks Blvd: Reconfigure U.S. 50/Watt Avenue Interchange; construct bicycle, pedestrian and transit operational improvements	25,000,000	13,000,000	12,000,000	0	2007/08	CMAQ/RSTP	Regional	Requesting funds for construction
	Sacramento County	South Watt Ave improvements, from Kiefer Blvd to SR 16: Widen to four lanes; construct bicycle and pedestrian improvements; upgrade intersections	\$4,000,000	1,200,000	2,800,000	0	2006/07	RSTP	Local	Requesting funds for construction
	City of Sacramento	I-5/Consumnes River Blvd Extension & Interchange Project: Extend Consumnes River Blvd from its western terminus at Franklin Blvd to an at-grade intersection with Freeport Blvd and an interchange on I-5.	\$80,000,000	2,500,000	19,000,000	0	2006/07	RSTP	Regional	Requesting funds P.E and ROW; the cost of these phases is \$21,500,000
	City of Sacramento	Interconnect Corridors: Upgrade traffic signal controllers along the corridors to be compatible with the City's and surrounding jurisdiction's systems; install CCTVs and develop new traffic signal coordination plans	\$2,210,000	260,000	1,950,000	0	2006/07	CMAQ	Regional	Requesting funds to implement total project

	Jurisdiction	Project Title/Description	Total Project Cost	Other Contributions	Amount Requested	Amount Staff Recommends	Year	Fund Type Preferred	Program	Comments
	City of Sacramento	Sacramento Intermodal Westside Access Project: Provide access on the westside of the existing Depot	\$9,600,000	250,000	1,950,000	0	2009/10	CMAQ	Regional	Requesting funds for P.E; cost of this is \$2,200,000
	City of Elk Grove	Route 99/Grantline Road Interchange: Replace existing two-lane interchange with a sstructure designed to accommodate the General Plan width of eight lanes	\$57,680,000	45,680,000	12,000,000	0	2005/06	STIP	Regional & Local	Requesting funds for construction
	Sutter County	Four-lane Vehicular Crossing of the Feather River at 5th Street: Reconstruct the existing 5th St. Bridge and Railroad Trestle to provide a four-lane crossing of the Feather River between Yuba City and Marysville, including providing improvements to connector roads from east to west from SR 70 to SR 99	\$40,000,000	5,000,000	35,000,000	0	2009/10	STIP, HBRR, CMAQ	Regional	Requesting funds for construction
	Caltrans	I-5/I-80 Interchange Upgrade and I-5 Bus/Carpool Lanes to Downtown: Reconstruct the SB to EB I-5/I-80 conector in Sacramento County and provide HOV lanes on I-5 from the interchange to Downtown Sacramento	\$400,000,000	395,000,000	5,000,000	0	2005/06	CMAQ	Regional	\$5M req. to repay advance from RSTP for PAED now underway
	Caltrans	I-80 Bus/Carpool lanes: Add additional lanes in the median of I-80 in Sacrament County and auxiliary lane in the EB and WB directions between west El Camino Ave and I-5 interchange	\$167,000,000	163,000,000	4,000,000	0	2005/06	CMAQ	Regional	\$4M req. to repay advance from RSTP for PAED now underway

SACOG 2006 PROGRAMMING - PROJECT APPLICATIONS SUTTER/YUBA COUNTIES

	Jurisdiction	Project Title/Description	Total Project Cost	Other Contributions	Amount Requested	Year	Fund Type Preferred	Program	Comments
Sutter County									
	Caltrans	SR99 in Sutter: Route 99 widening from Route 70 junction to Garden Highway (Segment 1)	\$1,100,000	630,000	630,000		STIP		To cover cost increase
	Sutter County	Four-lane Vehicular Crossing of the Feather River at 5th Street: Reconstruct the existing 5th St. Bridge and Railroad Trestle to provide a four-lane crossing of the Feather River between Yuba City and Marysville, including providing improvements to connector roads from east to west from SR 70 to SR 99	\$40,000,000	5,000,000	35,000,000	2009/10	STIP, HBRR,	Regional	Requesting funds for construction
	Sutter County	Township Rd/George Washinton Road Rehabilitation: Overlay and shoulder work on Township Road between Pennington Road and Clark Road, and George Washington Road between Best Road and Hutchinson Road	\$1,110,000	110,000	1,000,000	2005/06	RSTP	Rehab	Requesting funds for construction
	Sutter County	Interchange at Riego Road on State Route 99: Create partial cloverleaf interchange with five lanes on the freeway overcrossing and four lanes approaching both sides, including relocating CHP Inspection Station	\$28,500,000	27,500,000	1,000,000	2006/07	STIP, HBRR	Local	Funds already programmed in the STIP
	Sutter County	Pleasant Grove/George Washington Road Rehabilitation: Overlay and shoulder work on Pleasant Grove Road between Betz and Kempton, and between Marcum and Auburn Ravine, and George Washinton Road between Franklin and Lincoln Road	\$1,110,000	110,000	1,000,000	2006/07	RSTP	Rehab	Requesting funds to implement total project
	Sutter County	Traffic signal Control at Acacia Ave & SR 99: Signalize intersection with left turn pockets	\$480,000	40,000	400,000	2006/07	CMAQ	Local	Requesting funds to implement total project
	City of Yuba City	Lump Sum Road Rehabilitation: Rehabilitate roads at various locations throughout Yuba City	\$2,760,000	0	2,760,000	2005/06	RSTP	Rehab	Requesting \$920k per year for three years
	City of Yuba City	Regional-Scale Projects Program: Build a new interchange at SR 99/SR 20 in Yuba City	\$26,600,000	0	3,000,000	2007/08	STIP, HBRR	Regional	Requesting \$1M for Phase 1 PS&E in 2008 and \$2M for Phase II design in 2010
	Yuba-Sutter Transit	Purchase Six Clean Diesel Commuter Buses: Purchase six medium-duty, 41-passenger buses equipped with the clean diesel option to replace three 1994 model medium-duty commuter buses	\$1,692,000	987,732	704,268	2005/06	CMAQ	Regional	
transit	Yuba-Sutter Transit	Purchase Ten Low-Floor, Clean Diesel Fixed Route Buses: Purchase ten medium-duty, low-floor fixed route buses equipped with the clean diesel option to replace seven 1995 and one 1996 model medium-duty fixed-route buses	\$2,750,000	1,996,452	753,548	2006/07	CMAQ	Regional	
Yuba County									
	County of Yuba	Loma Rica Road Rehabilitation project: Resurface pavement on Loma Rica Road from approximately one mile north of Fruitland Road to Scott Grant Road	\$621,258	71,258	550,000	2005/06	RSTP	Rehab	
	County of Yuba	Feather River Blvd Resurfacing project: Resurface pavement on Feather River Blvd from Grand Ave to south of Ella Ave	\$847,170	97,170	750,000	2006/07	RSTP	Rehab	
	County of Yuba	Woodruff Lane Resurfacing project: Resurface pavement on Woodruff Lane from Jack Slough Road to State Route 70	\$564,780	64,780	500,000	2007/08	RSTP	Rehab	



SACRAMENTO AREA COUNCIL OF GOVERNMENTS

RESOLUTION NO. 48 - 2005

**POOLING OF SACOG 2006 STATE TRANSPORTATION
IMPROVEMENT PROGRAM COUNTY SHARES**

WHEREAS, SACOG, as the Regional Transportation Planning Agency for the Sacramento region, is responsible for the preparation and adoption of a Regional Transportation Improvement Program (RTIP) for Sacramento, Sutter, Yolo, and Yuba counties; and

WHEREAS, at every two-year cycle, funds are developed for each county in the state, using formulas established in statutes, to select transportation projects to be programmed in the State Transportation Improvement program (STIP); and

WHEREAS, state statutes, Chapter 622 of 1997 enacted by Senate Bill 45 and subsequent California Transportation Commission (CTC) guidelines, allow SACOG, through the adoption of a resolution, to pool these funds, called county shares, in Sacramento, Sutter, Yolo and Yuba counties if SACOG finds it necessary to do so; and

WHEREAS, the fund estimate for the 2006 STIP cycle presents special challenges to SACOG's programming of transportation projects in its four counties by having more than 90 percent of the funds only usable for Public Transportation Account (PTA)-eligible projects; and

WHEREAS, SACOG believes that it can best program its 2006 STIP counties' shares within the constraints of the fund estimate by pooling those funds;

NOW, THEREFORE, BE IT RESOLVED, that SACOG hereby pools all 2006 STIP county shares in Sacramento, Sutter, and Yuba Counties and uses the Yolo County share, including advance of funds from 2012, for construction of one project; if the CTC cannot accept SACOG's 2006 RTIP as presently comprised, SACOG agrees to pool 2006 STIP county shares in all four counties (Sacramento, Sutter, Yolo, and Yuba) for an amended 2006 RTIP.

PASSED AND ADOPTED this 15th day of December 2005, by the following vote of the Board of Directors:

AYES:

NOES:

ABSTAIN:

ABSENT:

Ted Gaines
Chair

Mike McKeever
Executive Director