# **TRANSPORTATION - EXECUTIVE SUMMARY**

# **Executive Summary**

The Sacramento County Department of Transportation (SACDOT) is responsible for improving, operating and maintaining the transportation infrastructure of Unincorporated Sacramento County to ensure the safety and mobility of all users including motorists, pedestrians, bicyclists, and transit. SACDOT develops and constructs capital improvements to the county roadway, bikeway and pedestrian system, and carries out ongoing programs to operate, maintain and rehabilitate this system. The County's transportation capital improvement projects, including their scope, schedule and financing structure, are outlined in the seven-year Transportation Improvement Plan (TIP) which is updated annually and presented to the Board of Supervisors for adoption. SACDOT also prepares the Maintenance and Operations Program, which defines the programs and funding for maintaining the county transportation system. This is also presented to the Board of Supervisors for adoption each year.

The following 2005-06 Capital Improvement Plan (CIP) for the Department of Transportation is based on the 2005-12 TIP, which was adopted by the Board of Supervisors on June 14, 2005. This CIP includes only the capital improvement projects that are currently being implemented by SACDOT. Maintenance and operations activities carried out by SACDOT, including major contracts for pavement rehabilitation and sidewalk/curb/gutter replacement, are not included in the CIP. These programs and activities are set forth in the annual Maintenance and Operations Program described above. Some projects included in the Transportation CIP will result in impacts to the Department's Operation and Maintenance Programs and budget. The cost of this impact is unknown at this time.

The Transportation CIP includes improvements to all components of the County's transportation system including roadways, pedestrian facilities, bikeways, and traffic signal systems. The projects include the construction of new facilities as well as the modification and expansion of existing facilities.

# Major transportation projects currently under construction or scheduled for construction during 2005-06 include the following:

- Americans with Disabilities Act (ADA) Transition Plan Implementation. Estimated Total Cost: \$1,724,000
- Bradshaw Road Florin Road to Morrison Creek. Estimated Total Cost: \$13,830,000
- Calvine Road 1,000 feet east of Kingsbridge Drive to Vineyard Road. Estimated Total Cost: \$14,218,000
- Folsom Boulevard Widening, Sunrise Boulevard to Aerojet Road. Estimated Total Cost: \$11,638,000
- Franklin Boulevard Bridge Replacement Project at Mokelumne River. Estimated Total Cost: \$13,390,000
- Fulton Avenue Enhancements, Phase II. Estimated Total Cost: \$6,140,000
- Hedge Avenue at State Route 16 (Jackson Road). Estimated Total Cost: \$725,000

- Intersection Improvements, Disabled Access. Estimated Total Cost: \$948,000
- North Vineyard Traffic Signals. Estimated Total Cost: \$3,630,000
- North Watt Avenue Enhancements, Phase I Don Julio Boulevard to Poplar Boulevard. Estimated Total Cost: \$3,306,000
- Sacramento Northern Bikeway Extension M Street to Elverta road. Estimated Total Cost: \$3,000,000
- Sidewalk Continuity Project, Phase II. Estimated Total Cost: \$2,830,000
- Traffic Signal Projects. Estimated Total Cost: \$1,680,000
- Watt Avenue at Light Rail Transit (LRT) Grade Separation. **Estimated Total Cost: \$17,009,000**
- Watt Avenue Enhancements, Phase II State Route16 (Jackson Road) to Capital City Freeway. Estimated Total Cost: \$7,939,000

# **Projects currently in development include the following:**

- Construction of new on- and off-street bikeways to implement the county's Bikeway Master Plan.
- Installation of disabled access improvements.
- Widening and construction of pedestrian, bicycle and aesthetic improvements on several major county roadways including Hazel Avenue, Fair Oaks Boulevard, Elkhorn Boulevard, Greenback Lane, Madison Avenue, and Bradshaw Road.
- Development and implementation of a Pedestrian Master Plan and Americans with Disabilities Act (ADA) Transition Plan for the Unincorporated Area of Sacramento County.
- Construction of improvements to enhance safety, capacity and bicycle, pedestrian and transit access on Watt Avenue between Highway 50 and Folsom Boulevard.
- Construction of streetscape and other transportation enhancements in the Folsom Boulevard, Florin Road, Franklin Boulevard and Watt Avenue corridors.

Transportation projects are financed by various funding sources including the Measure A Sales Tax, the countywide roadway development fee, special roadway financing districts, and state and federal funds. These sources are dedicated for transportation uses and fully fund the projects described in this CIP.

# **TRANSPORTATION**

# **SUMMARY**

PROJ.			FISCAL YEAR					
#	PROJECT	PRIOR YEARS	2005-06	2006-07	2007-08	2008-09	2009-10	TOTAL
1	Americans with Disabilities Act	\$45,000	\$347,000	\$1,108,000	\$224,000	\$0	\$0	\$1,724,000
	(ADA) Transition Plan							
2	Antelope North Road Project	0	0	0	0	991,000	2,029,000	3,020,000
3	Arden Way Intelligent Transportation	233,000	2,129,000	0	0	0	0	2,362,000
	System (ITS) Corridor Project							
4	Auburn Boulevard Enhancements	0	350,000	1,000,000	0	0	0	1,350,000
5	Bikeway Master Plan Construction Phase II	172,000	811,000	848,000	0	0	0	1,831,000
6	Bikeway Master Plan Implementation	680,000	240,000	240,000	240,000	240,000	240,000	1,880,000
7	Bradshaw Road - Calvine Road to	1,699,000	1,011,000	4,032,000	4,713,000	3,881,000	0	15,336,000
	Florin Road							
8	Bradshaw Road - Florin Road to	4,314,000	7,832,000	1,684,000	0	0	0	13,830,000
	Morrison Creek							
9	Calvine Road - Kingsbridge Drive to	11,033,000	3,185,000	0	0	0	0	14,218,000
	Vinyard Road							
10	Countywide Street Beautification	0	0	103,000	404,000	144,000	556,000	1,207,000
	Project							
11	Elder Creek Road at South Watt	212,000	590,000	0	0	0	0	802,000
	Avenue							
	Elk Grove-Florin Road - Gerber Road	523,000	305,000	2,904,000	2,640,000	0	0	6,372,000
	to Florin Road							
13	Elkhorn Boulevard - Watt Avenue To	1,239,000	700,000	156,000	2,000,000	3,493,000	1,775,000	9,363,000
	Don Julio Boulevard							
14	Elverta Road - Dutch Haven	914,000	1,216,000	2,819,000	5,219,000	0	0	10,168,000
	Boulevard to Watt Avenue				1.256.000	2 000 000	2 000 000	<b>7.27</b> (000
	Elverta Road - Rio Linda Boulevard	0	0	0	1,356,000	3,000,000	3,000,000	7,356,000
	to Dutch Haven Boulevard	0	0	411.000	1 741 000	0	0	2 1 5 2 000
16	Excelsior Road at State Route 16	0	0	411,000	1,741,000	0	U	2,152,000
17	(Jackson Road) Fair Oaks Boulevard - Marconi	834,000	340,000	2,104,000	2,104,000	2,735,000	1,617,000	9,734,000
17	Avenue to Engle Road	654,000	340,000	2,104,000	2,104,000	2,733,000	1,017,000	9,734,000
18	Florin Road Enhancements - Stockton	469,000	778,000	1,921,000	0	0	0	3,168,000
10	Boulevard to Elk-Grove-Florin Road	702,000	, , 6,000	1,721,000	U		ď	3,100,000
19	Folsom Boulevard - Sunrise	9,365,000	2,273,000	0	0	0	0	11,638,000
1.7	Boulevard to Aerojet Road	9,303,000	2,273,000	U	U	0	٩	11,030,000
20	Franklin Boulevard Bridge	0	13,390,000	0	0	0	0	13,390,000
	Replacement Project (BRP)	o o	15,570,000	V	J		ď	13,370,000

CAPITAL IMPROVEMENT PLAN

PROJ.			FISCAL YEAR	FISCAL YEAR	FISCAL YEAR	FISCAL YEAR	FISCAL YEAR	
#	PROJECT	PRIOR YEARS	2005-06	2006-07	2007-08	2008-09	2009-10	TOTAL
21	Franklin Boulevard Streetscape -	\$651,000	\$1,522,000	\$1,037,000	\$0	\$0	\$0	\$3,210,000
	Fruitridge Road to Florin Road							
22	Freedom Park Drive - Pedestrian and	0	190,000	910,000	0	0	0	1,100,000
	Streetscape Project							
23	Freeport Water Agency Lankscaping	0	617,000	2,957,000	0	0	0	3,574,000
	Improvements							
24	Fulton Avenue Enhancements, Phase	1,737,000	2,182,000	2,221,000	0	0	0	6,140,000
	II							
25	Gerber Road - Elk Grove-Florin Road	0	83,000	360,000	3,410,000	0	0	3,853,000
	to Bradshaw Road		0	<b>2</b> 00.000	2 150 000	2 1 7 2 2 2 2		<b>7</b> 000 000
26	Greenback Lane - Sunrise Boulevard	0	0	700,000	2,150,000	2,150,000	0	5,000,000
L	to Hazel Avenue	0	905 000	0	0	0	0	007.000
27	Hazel Avenue Intelligent	U	805,000	U	U	0	U U	805,000
•	Transportation System (ITS) Project		. ==	12.22.4.00				
28	Hazel Avenue - Madison Avenue to	5,320,000	1,776,000	12,376,000	3,523,000	25,460,000	0	48,455,000
	U.S. Highway 50		100.000	<b></b>				<b></b>
29	Hedge Avenue at State Route 16	0	100,000	625,000	0	0	0	725,000
20	(Jackson Road)	0	160,000	0	0	0		1.00.000
30	Hurley Way Revitalization - Watt	0	160,000	U	0	0	0	160,000
	Avenue to American River Parkway	1 100 000	240.000	2 220 000	5.050.000			
31	Interstate 5 (I-5) at Metro Air	1,428,000	249,000	3,220,000	5,978,000	0	0	10,875,000
	Parkway Interchange	120 000	010.000					2.42.222
32	Intersection Improvements - Disabled	129,000	819,000	0	0	0	0	948,000
	Access	0	0	25.000	00.000	60,000	240.000	40.7.000
33	Left-Turn Lane Projects - Various	U	0	25,000	80,000	60,000	240,000	405,000
24	Locations	0	1 (40 000	752.000	0	0		2 400 000
34	MacReady Avenue Reconstruction -	0	1,648,000	752,000	0	Ů	0	2,400,000
35	Madison Avenue - Hazel Avenue to	0	0	0	0	200,000	215,000	415,000
26	Greenback Lane	466,000	602 000	200.000	5.054.000	7 200 000	5 200 000	16,000,000
36	Madison Avenue - Sunrise Boulevard	466,000	602,000	298,000	5,054,000	5,290,000	5,288,000	16,998,000
	to Hazel Avenue	0	0	100,000	200,000	1 400 000	100,000	1 000 000
37	Major Intersection Projects - Various	U	0	100,000	200,000	1,400,000	100,000	1,800,000
20	Locations Neighborhood Traffic Management		200.000	500.000	750 000	1,000,000	1 000 000	2 550 000
38	-	ľ	300,000	500,000	750,000	1,000,000	1,000,000	3,550,000
39	Program North Kiefer Boulevard - Closure at	0	40,000	160,000	^			200,000
39	Kiefer Boulevard - Closure at	ľ	40,000	100,000	U		"	200,000
40	North Vineyard Traffic Signals	148,000	1,294,000	2,186,000	2,000	0		3,630,000
40	Inorui vineyaru Framic Signais	148,000	1,294,000	2,180,000	2,000		U	3,030,000

PROJ.			FISCAL YEAR	FISCAL YEAR	FISCAL YEAR	FISCAL YEAR	FISCAL YEAR	
#	PROJECT	PRIOR YEARS	2005-06	2006-07	2007-08	2008-09	2009-10	TOTAL
41	North Watt Avenue Enhancements,	\$1,703,000	\$1,603,000	\$0	\$0	\$0	\$0	\$3,306,000
	Phase I - Don Julio Boulevard to							
	Poplar Boulevard							
42	North Watt Avenue Enhancements,	0	630,000	2,580,000	0	0	0	3,210,000
	Phase II - Antelope Road to Capital							
	City Freeway							
43	Pedestrian Master Plan/Americans	1,189,000	1,000	0	0	0	0	1,190,000
	with Disabilities Act (ADA)							
	Transition Plan							
44	Pedestrian Master Plan	0	565,000	902,000	0	0	0	1,467,000
	Implementation - Various Locations							
	Sacramento Northern Bikeway	540,000	2,460,000	0	0	0	0	3,000,000
	Extension - M Street to Elverta Road							
46	Sidewalk Continuity Project, Phase II	745,000	1,896,000	189,000	0	V	0	2,830,000
47	South Watt Avenue - Florin Road to	0	367,000	2,246,000	6,860,000	0	0	9,473,000
	State Route 16 (Jackson Road)							
48	South Watt Avenue - State Route 16	662,000	0	1,658,000	1,627,000	0	0	3,947,000
	(Jackson Road) to Kiefer Boulevard							
49	State Route 99 at Elverta Road	55,000	327,000	350,000	1,019,000	2,517,000	0	4,268,000
	Intersection Improvements and State							
	Route 99 at Elkhorn Boulevard							
	Interchange Signalization							
50	Sunset Avenue/Main Avenue	196,000	935,000	0	0	0	0	1,131,000
	Bikeway Project	244.22						
	Traffic Signal Projects	844,000	836,000	0	0	0	0	1,680,000
52	U.S. Highway 50 at Watt Avenue	393,000	629,000	1,287,000	507,000	3,518,000	10,104,000	16,438,000
	Interchange		765,000	2.520.000	012 000			4.000.000
53	Vinyard Road Improvement Project -	0	765,000	2,529,000	912,000	0	0	4,206,000
	Gerber Road to Calvine Road							
54	Waterman Road Lanndscaping	0	300,000	1,725,000	0	0	0	2,025,000
	Project - Calvine Road to Vintage							
	Park Drive	1 010 000	0.001.000	6.210.000				4= 000 000
55	Watt Avenue at Light Rail Transit	1,810,000	8,881,000	6,318,000	0		'  <sup>0</sup>	17,009,000
	(LRT) - Grade Separation	(0(,000	2.054.000	4 270 000	0	0		# 030 000
	Watt Avenue Enhancements, Phase II	606,000	3,054,000 506,000	4,279,000 2,070,000	0	0	0	7,939,000
57	Watt Avenue Transit Priority and	0	506,000	2,070,000	0		ή	2,576,000
F0	Mobility Enhancements, Phase III	0	750,000	1 277 000	2,870,000	5 741 000	956,000	11 504 000
	Zinfandel Drive and Douglas Road	U U	/50,000	1,277,000	2,870,000	5,741,000	950,000	11,594,000
	Extension	050 354 000	073 300 000	075 177 000	0EE E03 000	Ø (1 030 000	627 120 000	62.42.422.000
	TOTAL	\$50,354,000	\$72,389,000	\$75,167,000	\$55,583,000	\$61,820,000	\$27,120,000	\$342,433,000

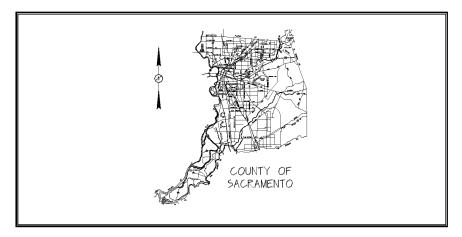
# PRIOR-YEAR COMPLETED/CANCELLED PROJECTS SUMMARY

PROJ. #	PROJECT	PRIOR YEARS	FISCAL YEAR 2004-05	FISCAL YEAR 2005-06	FISCAL YEAR 2006-07	FISCAL YEAR 2007-08	FISCAL YEAR 2008-09	TOTAL	REASON DROPPED
3	Audible Signal Projects 2004-05	\$67,000	\$611,000	\$0	\$0	\$0	\$0	\$678,000	Project Completed
4	Bikeway Master Plan Construction, Phase 1	1,090,000	716,000	0	0	0	0	1,806,000	Project Completed
11	Disabled Access to Transit	229,000	593,000	0	0	0	0	822,000	<b>Project Completed</b>
12	Don Julio Boulevard at Poker Lane	325,000	0	0	0	0	0	325,000	Project Completed
15	Elkhorn Boulevard - Don Julio Boulevard to Diablo Drive	7,318,000	3,904,000	730,000	0	0	0	11,952,000	Project Completed
26	Gerber Road - Bradshaw Road to Vineyard Road	0	0	83,000	360,000	3,410,000	0	3,853,000	Project Cancelled
27	Grant Line Road and Sunrise Boulevard	174,000	564,000	0	0	0	0	738,000	Project Completed
30	Hickory Avenue Bikeway Project	561,000	401,000	0	0	0	0	962,000	Project Completed
32	Interstate I-80 at Madison Avenue	12,358,000	9,000	0	0	0	0	12,367,000	Project Completed
39	Pedestrian Guide Strips Project - Various Locations	77,000	30,000	0	0	0	0	107,000	Project Completed
47	Stockton Boulevard Enhancements, Phase 2	3,764,000	2,920,000	0	0	0	0	6,684,000	Project Completed
	TOTAL	\$25,963,000	\$9,748,000	\$813,000	\$360,000	\$3,410,000	\$0	\$40,294,000	

# Americans with Disabilities Act (ADA) Transition Plan Implementation

Department: Transportation
Expected Completion Date: 2008

Estimated Project Cost: \$1,724,000 Funding Sources: Measure A Sales Tax



#### **Project Description:**

Sacramento County's Americans with Disabilities Act (ADA) Transition Plan provides for the installation of new curb ramps as well as the modification of existing curb ramps, and other street and sidewalk access improvements to ensure that accessibility is provided to all users of the sidewalk, walkways, and multipurpose lanes (roadway shoulders) within the unincorporated County Public rights-of-way.

ADA requires that all public agencies develop a transition plan for the installations of curb ramps or other sloped areas at all locations where walkways cross curbs. The plan is required to give a schedule for curb ramp installation as well as other improvements necessary to achieve accessibility for persons with disabilities. The main purpose of this transition plan is to describe the curb ramp and other pedestrian facility needs in the unincorporated County and to outline the recommended procedures for implementing and scheduling remedial work to provide a complying system of curb ramps, pedestrian signals, and sidewalks.

#### Americans with Disabilities Act (ADA) Transition Plan Implementation

	Prior	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year I	Fiscal Year	
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Construction Costs	0	0	816,000	190,000	0	0	1,006,000
Project Management/ Design Right-of-Way	45,000	334,000	0	0	0	0	379,000
Purchase Construction	0	13,000	0	0	0	0	13,000
Inspection	0	0	292,000	34,000	0	0	326,000
TOTAL	45,000	347,000	1,108,000	224,000	0	0	1,724,000

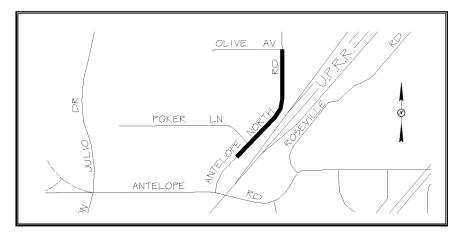
	Prior	Fiscal Year	Fiscal Year	Fiscal Year I	Fiscal Year I	Fiscal Year	
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Measure A Sales Tax	45,000	347,000	1,108,000	224,000	0	0	1,724,000

# **Antelope North Road Project**

Poker Lane to Olive Avenue

**Department:** Transportation **Expected Completion Date:** 2010

Estimated Project Cost: \$3,020,000 Funding Sources: Financing District APFFP



## **Project Description:**

This project, which is part of the Antelope Public Facilities Financing Plan (APFFP) Capital Improvement Program, is to reconstruct and widen Antelope North Road between south of Poker Lane and near Olive Avenue from two to four lanes and add shoulders on both sides of the roadway. The project also includes realigning a sharp curve north of Poker Lane. This Project may be dropped from this plan if adjacent project is conditioned to install the roadway facility.

## **Antelope North Road Project**

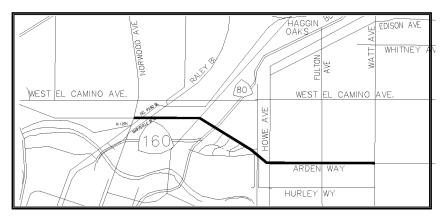
	Prior	Fiscal Year					
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Construction Costs	0	0	0	0	0	1,853,000	1,853,000
Project Management/							
Design	0	0	0	0	495,000	0	495,000
Right-of-Way Purchase	0	0	0	0	496,000	0	496,000
Construction							
Inspection	0	0	0	0	0	176,000	176,000
TOTAL	0	0	0	0	991,000	2,029,000	3,020,000

	Prior	Fiscal Year					
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Financing District	O	0	0	0	991,000	2,029,000	3,020,000

# Arden Way Intelligent Transportation System (ITS) Corridor Project

Department: TransportationEstimated Project Cost: \$2,362,000Expected Completion Date: 2006Funding Sources: Measure A Sales Tax

Federal Funds (TEA-21: ITS) Other (City of Sacramento)



## **Project Description:**

The City of Sacramento is in collaboration with the County of Sacramento's plan to install various Intelligent Transportation System (ITS) elements along Arden Way between Watt Avenue and Del Paso Boulevard. As part of the Arden Way ITS, the proposed ITS elements will work to improve traffic management and mobility along Arden Way and provide a communication link between the city and county communication hubs.

## **Arden Way ITS Corridor Project**

	Prior	Fiscal Year					
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
		2 000 000		0			2 000 000
Construction Costs	0	2,000,000	0	0	0	0	2,000,000
Project Management/							
Design	233,000	0	0	0	0	0	233,000
Construction							
Inspection	0	129,000	0	0	0	0	129,000
TOTAL	233,000	2,129,000	0	0	0	0	2,362,000

	Prior	Fiscal Year	Fiscal Year I	Fiscal Year l	Fiscal Year l	Fiscal Year	
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Measure A Sales Tax	58,000	532,000	0	0	0	0	590,000
Tea-21(ITS)	116000	1065000	0	0	0	0	1,181,000
Other (City of Sac)	59000	532000	0	0	0	0	591,000
TOTAL	233,000	2,129,000	0	0	0	0	2,362,000

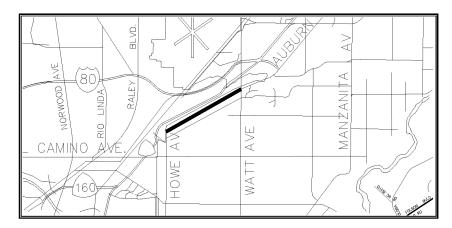
## **Auburn Boulevard Enhancements**

Howe Avenue to Watt Avenue

**Department:** Transportation **Expected Completion Date:** 2008

Estimated Project Cost: \$1,350,000 Funding Sources: Measure A Sales Tax

Other (SHRA) (CDBG)



## **Project Description:**

The Sacramento Housing and Redevelopment Agency (SHRA) and the County have initiated a study to develop a special planning area ordinance and streetscape master plan for the Auburn Boulevard corridor between Howe Avenue and Watt Avenue. The proposed master plan will include various transportation enhancements within the corridor including landscaping, streetscape, lighting enhancements, bicycle/pedestrian improvements, and other enhancements to support all modes of travel. The streetscape master plan is scheduled to be completed in 2006, and will set forth concepts for enhancement projects to be implemented by SHRA and the County. This project provides for the design and construction of a first phase project based on the streetscape master plan.

#### **Auburn Boulevard Enhancements**

	n						
Project Costs	Prior I Years	Fiscal Year I 2005-06	Fiscal Year : 2006-07	Fiscal Year I 2007-08	Fiscal Year I 2008-09	Fiscal Year 2009-10	Total
Construction Costs	0	0	0	900,000	0	0	900,000
Project Management/	0	0	250,000	0	0	0	250,000
Design Construction	0	0	350,000	0	0	0	350,000
Inspection	0	0	0	100,000	0	0	100,000
TOTAL	0	0	350,000	1,000,000	0	0	1,350,000

	Prior	Fiscal Year					
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Measure A Sales Tax	0	0	35,000	100,000	0	0	135,000
Other (SHRA)(CDBG)	0	0	315000	900000	0	0	1,215,000
TOTAL	0	0	350,000	1,000,000	0	0	1,350,000

# **Bikeway Master Plan Construction, Phase II**

Various Locations

**Department:** Transportation **Expected Completion Date:** 2006

**Estimated Project Cost:** \$1,831,000 **Funding Sources:** Measure A Sales Tax

Federal Funds (TEA-21 CMAQ)



## **Project Description:**

This project will construct on-street bikeways in various locations throughout Sacramento County as set forth in the 2010 Sacramento City/County Bikeway Master Plan. The project includes improvements to existing roadways to provide Class II bikeways (bike lanes). Improvements will include roadway widening to provide paved shoulder areas, the installation of bike lane signing, striping and markings, and improvements to intersections including traffic signal detection for bicycles. All improvements will be constructed in compliance with current Caltrans bikeway design standards.

## Bikeway Master Plan Construction, Phase II

	Prior	Fiscal Year					
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Construction Costs Project Management/	0	524,000	776,000	0	0	0	1,300,000
Design	172,000	20,000	0	0	0	0	192,000
Right-of-Way Purchase Construction	0	15,000	0	0	0	0	15,000
Inspection	0	252,000	72,000	0	0	0	324,000
TOTAL	172,000	811,000	848,000	0	0	0	1,831,000

	Prior	Fiscal Year					
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Measure A Sales Tax	20,000	93,000	98,000	0	0	0	211,000
TEA 21 CMAQ	152000	718,000	750,000	0			1,620,000
TOTAL	172,000	811,000	848,000	0	0	0	1,831,000

Measure A Sales Tax

680,000

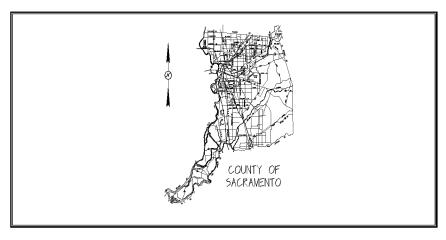
240,000

# **Bikeway Master Plan Implementation**

Various locations

**Department:** Transportation **Expected Completion Date:** Ongoing

Estimated Project Cost: \$2,360,000 Funding Sources: Measure A Sales Tax



## **Project Description:**

This is an ongoing program to install bike lane signing, striping and markings in various locations countywide. Bike lane improvements will be installed on approximately 400 miles of county roadways by 2010.

## **Bikeway Master Plan Implementation**

		Dille may m		p.iee.i.u.u	···		
	Prior	Fiscal Year					
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Project Management/							
Design	80,000	40,000	40,000	40,000	40,000	40,000	280,000
Construction							
Inspection	600,000	200,000	200,000	200,000	200,000	200,000	1,600,000
TOTAL	680,000	240,000	240,000	240,000	240,000	240,000	1,880,000
	D.:	E' I V	F' 1 V	E' I V	F' 1 V	E' IV	
Funding Sources	Prior Years	Fiscal Year 2005-06	Fiscal Year 2006-07	Fiscal Year 2007-08	Fiscal Year 2008-09	Fiscal Year 2009-10	Total

240,000

240,000

240,000

240,000

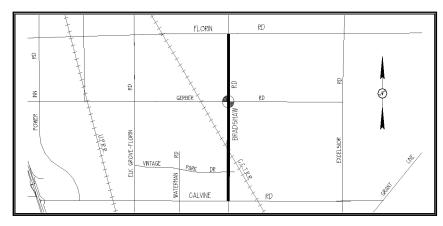
1,880,000

## Bradshaw Road - Calvine Road to Florin Road

**Department:** Transportation **Expected Completion Date: 2008**  Estimated Project Cost: \$15,336,000

**Funding Sources:** Developer Fee (Roadway District 4) Measure A Sales Tax

Fair Share/In Lieu



#### **Project Description:**

This project will widen Bradshaw Road from two lanes to four lanes between Calvine Road and Florin Road in the Vineyard area. The project proposes to construct two additional traffic lanes, a raised landscaped median, paved shoulders to accommodate bicycle and pedestrian facilities, and a traffic signal modification at the intersection of Bradshaw Road and Gerber Road. The project will also replace the bridges at Laguna Creek and at Gerber Creek. This project is part of the Roadway Development Fee Capital Improvement Plan.

Bradshaw Road - Calvine Road to Florin Road

	Prior	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Yearl	Fiscal Year	
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Construction Costs	4,000	0	3,417,000	4,205,000	3,508,000	0	11,134,000
Project Management/							
Design	1,678,000	94,000	0	0	0	0	1,772,000
Right-of-Way Purchase	17,000	917,000	0	0	0	0	934,000
Construction							
Inspection	0	0	615,000	508,000	373,000	0	1,496,000
TOTAL	1,699,000	1,011,000	4,032,000	4,713,000	3,881,000	0	15,336,000

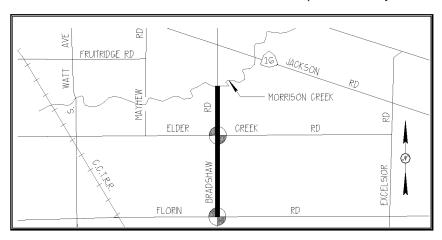
	Prior	Fiscal Year					
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Developer Fees	727,000	0	1,943,000	2,713,000	1,881,000	0	7,264,000
Measure A Sales Tax	965,000	1,011,000	2,089,000	2,000,000	2,000,000	0	8,065,000
Fair Share/In Lieu	7,000	0	0	0	0	0	7,000
TOTAL	1,699,000	1,011,000	4,032,000	4,713,000	3,881,000	0	15,336,000

## **Bradshaw Road - Florin Road to Morrison Creek**

**Department:** Transportation **Expected Completion Date:** 2006

**Estimated Project Cost:** \$13,830,000 **Funding Sources:** Measure A Sales Tax

Developer Fees: Roadway District 4



## **Project Description:**

This project will widen Bradshaw Road from two lanes to four lanes between Florin Road and Morrison Creek in the Rancho Cordova/Vineyard area. The project proposes to construct two additional traffic lanes, a raised landscaped median, paved shoulders to accommodate bicycle and pedestrian facilities, and traffic signal modifications at the intersections of Bradshaw Road and Elder Creek Road and Bradshaw Road and Florin Road. The project will also replace the bridge at Elder Creek. This is a cooperative project with the Department of Water Quality. The construction contract will include roadway and sewer improvements and will be administered by the Department of Water Quality. This project is part of the Roadway Development Fee Capital Improvement Plan.

Bradshaw Road - Florin Road to Morrison Creek

	Prior	Fiscal Year	Fiscal Year	Fiscal Year l	Fiscal Yearl	Fiscal Year	
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Construction Costs Project Management/	2,487,000	7,129,000	1,248,000	0	0	0	10,864,000
Design Construction	1,549,000	0	0	0	0	0	1,549,000
Inspection	278,000	702,000	437,000	0	0	0	1,417,000
TOTAL	4,314,000	7,831,000	1,685,000	0	0	0	13,830,000

	Prior Fiscal Year Fiscal Year Fiscal Year Fiscal Year							
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total	
Davidonas Food	2,537,000	4.664.000	0	0	0	0	7 201 000	
Developer Fees	2,337,000	4,004,000	0	0	0	0	7,201,000	
Measure A Sales Tax	1777000	3,168,000	1,684,000	0	0	0	6,629,000	
TOTAL	4,314,000	7,832,000	1,684,000	0	0	0	13,830,000	

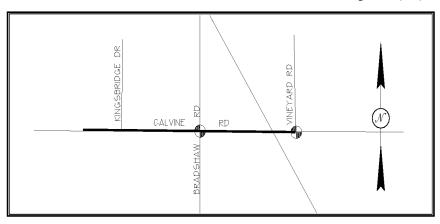
# Calvine Road - Kingsbridge Drive to Vineyard Road

**Department:** Transportation **Expected Completion Date:** 2006

Estimated Project Cost: \$14,218,000

Funding Sources: Developer Fee

(Roadway District 4) Financing District (VIN)



#### **Project Description:**

This project is to widen Calvine Road from two to four lanes between 1,000 feet east of Kingsbridge Drive and Vineyard Road. The project will also include bridge widening at the crossing of Laguna Creek and the installation of signals at Bradshaw Road at Calvine Road; Calvine Road at Vineyard Road; Grant Line Road at Calvine Road; and Calvine Road at Bader Road, a 12-foot wide landscape median and paved shoulders. This project includes improvements within the City of Elk Grove.

This project is part of the Vineyard Public Facilities Financing Plan. There is also a Developer Fee contribution from the Roadway and Transit Fee program.

## Calvine Road - Kingsbridge Drive to Vineyard Road

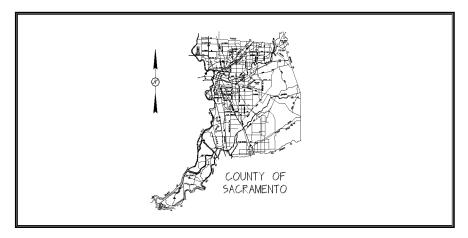
	Prior	Fiscal Year					
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Construction Costs	7,751,000	2,940,000	0	0	0	0	10,691,000
Project Management/							
Design	1,081,000	43,000	0	0	0	0	1,124,000
Right-of-Way Purchase	1,717,000	0	0	0	0	0	1,717,000
Construction Inspection	484,000	202,000	0	0	0	0	686,000
TOTAL	11,033,000	3,185,000	0	0	0	0	14,218,000

Prior Fiscal Year Fiscal Year Fiscal Year Fiscal Year											
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total				
Developer Fees	1,144,000	500,000	0	0	0	0	1,644,000				
Financing District (VIN)	6,640,000	2,685,000	0	0	0	0	9,325,000				
City of Elk Grove	1030000	0	0	0	0	0	1,030,000				
Other (Zone 40, CSD-1)	2219000	0	0	0	0	0	2,219,000				
TOTAL	11,033,000	3,185,000	0	0	0	0	14,218,000				

# **Countywide Street Beautification Project**

Various Locations

Department: TransportationEstimated Project Cost: \$2,207,000Expected Completion Date: OngoingFunding Sources: Measure A Sales Tax



#### **Project Description:**

This project will construct landscaping and streetscaping improvements in various street corridors throughout Sacramento County in accordance with the countywide street beautification priority list. These projects propose to fully landscape medians and frontage road planters with trees, shrubs and groundcovers, and install hardscape improvements such as textured/colored interlocking pavers and/or concrete. The construction of all landscaping improvements will include installation of automatic irrigation systems where needed. The funding source for this project is Measure A Sales Tax.

#### Countywide Street Beautification Project

Prior Fiscal Year Fiscal Year Fiscal Year Fiscal Year										
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total			
Construction Costs Project Management/	0	0	0	345,000	0	483,000	828,000			
Design Construction	0	0	103,000	0	144,000	0	247,000			
Inspection	0	0	0	59,000	0	73,000	132,000			
TOTAL	0	0	103,000	404,000	144,000	556,000	1,207,000			

	Prior Fiscal Year Fiscal Year Fiscal Year Fiscal Year							
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total	
Measure A Sales Tax	0	0	103,000	404,000	144,000	556,000	1,207,000	

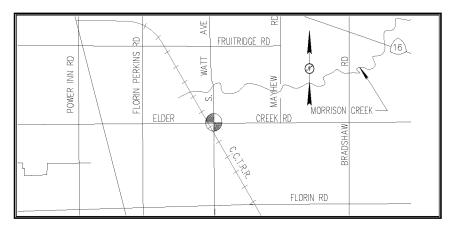
# Elder Creek Road at South Watt Avenue

Department: Transportation

Extimated Project Cost: \$802,000

Expected Completion Date: 2006

Funding Sources: Developer Fees
(Roadway District 4)



# **Project Description:**

This project will install a traffic signal at the intersection of Elder Creek Road and South Watt Avenue and minor widening with restriping to accommodate turn lanes with multipurpose lanes.

## Elder Creek Road at South Watt Avenue

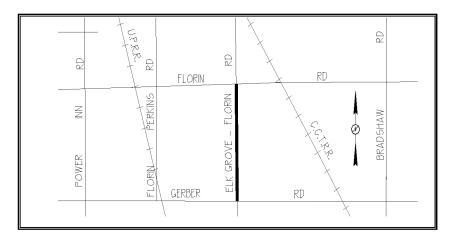
	Prior Fiscal Year Fiscal Year Fiscal Year Fiscal Year										
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total				
Construction Costs Project Management/	1,000	465,000	0	0	0	0	466,000				
Design	206,000	0	0	0	0	0	206,000				
Right-of-Way Purchase	5,000	22,000	0	0	0	0	27,000				
Construction Inspection	0	103,000	0	0	0	0	103,000				
TOTAL	212,000	590,000	0	0	0	0	802,000				

	Prior	Fiscal Year	Fiscal Year l	Fiscal Year	Fiscal Year	Fiscal Year	
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Developer Fees (Roadway District 4)	212,000	590,000	0	0	0	0	802,000

# Elk Grove-Florin Road - Gerber Road to Florin Road

**Department:** Transportation **Estimated Project Cost:** \$6,372,000

**Expected Completion Date:** 2008 Funding Sources: Financing District (VIN & NVS)



## **Project Description:**

This project will widen Elk Grove - Florin Road from two to four lanes between Gerber Road and Florin Road. The project has been added to the Vineyard Public Facilities Financing Plan (VPFFP) for funding, and is also included in the proposed North Vineyard Station (NVS) capital improvement program for funding.

This project is Number 4 on the Department's 2005 Major Highway Improvements Project Priority List with a volume/capacity ratio of 1.57 and 24-hour traffic volume of 23,525 vehicles.

#### Elk Grove-Florin Road - Gerber Road to Florin Road

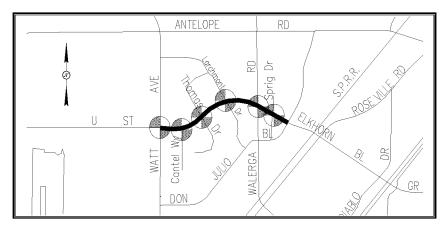
	Prior	Fiscal Year					
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Construction Costs	104,000	0	1,824,000	2,223,000	0	0	4,151,000
Project Management/							
Design	402,000	305,000	0	0	0	0	707,000
Right-of-Way Purchase	13,000	0	0	0	0	0	13,000
Construction Inspection	4,000	0	1,080,000	417,000	0	0	1,501,000
TOTAL	523,000	305,000	2,904,000	2,640,000	0	0	6,372,000

Funding Sources	Prior Years	Fiscal Year 2005-06	Fiscal Year 2006-07	Fiscal Year 2007-08	Fiscal Year I	Fiscal Year 2009-10	Total
Financing District (VIN;NVS)	523,000	305,000	2,904,000	2,640,000	0	0	6,372,000

## Elkhorn Boulevard - Watt Avenue to Don Julio Boulevard

**Department:** Transportation **Estimated Project Cost:** \$9,363,000

**Expected Completion Date:** 2009 **Funding Sources:** Measure A Sales Tax Financing District (APFFP)



## **Project Description:**

This project is to widen Elkhorn Boulevard from four lanes to six lanes including raised 12-foot median between Watt Avenue and Don Julio Boulevard in North Highlands-Foothill Farms. The project also proposes traffic signal modifications at the intersections of Elkhorn Boulevard with Watt Avenue, Cantel Way, Thomas Drive, Larchmont Drive, Walerga Road, and Sprig Drive.

This project is Number 15 on the Department's 2005 Major Highway Improvements Project Priority List with a volume/capacity ratio of 0.64 and 24-hour traffic volume of 23,020 vehicles.

#### Elkhorn Boulevard - Watt Avenue to Don Julio Boulevard

	Prior Fiscal Year Fiscal Year Fiscal Year Fiscal Year								
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total		
Construction Costs Project Management/	109,000	700,000	15,000	1,600,000	2,934,000	1,571,000	6,929,000		
Design	1,071,000		80,000	0	0	0	1,151,000		
Right-of-Way Purchase	55,000	0	61,000	0	0	0	116,000		
Construction Inspection	4,000	0	0	400,000	559,000	204,000	1,167,000		
TOTAL	1,239,000	700,000	156,000	2,000,000	3,493,000	1,775,000	9,363,000		

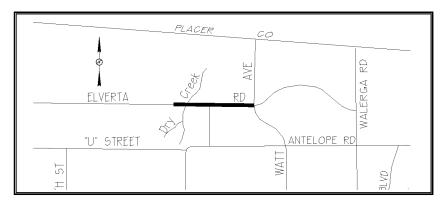
	Prior	Fiscal Year l	Fiscal Year	Fiscal Year	Fiscal Year l	Fiscal Year	
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Measure A Sales Tax Financing District	1,129,000	700,000	156,000	2,000,000	3,493,000	1775000	9,253,000
(APFFP)	110,000	0	0	0	0	0	110,000
TOTAL	1,239,000	700,000	156,000	2,000,000	3,493,000	1,775,000	9,363,000

## **Elverta Road - Dutch Haven Boulevard to Watt Avenue**

**Department:** Transportation **Estimated Project Cost:** \$10,168,000

**Expected Completion Date:** 2008 Funding Sources: Measure A Sales Tax

Financing District (APFFP)
Federal Funds (TEA-21:RSTP)
State/Federal Funds (STIP)



#### **Project Description:**

This project, which is part of the Antelope Public Facilities Financing Plan Capital Improvement Program, is to widen Elverta Road from two to four lanes between Dutch Haven Boulevard and Watt Avenue, including the bridge over Dry Creek. Proposed improvements include a raised landscaped median, improvements for Americans with Disabilities Act (ADA) compliance, transit access improvements, and bicycle and pedestrian facilities. This project also includes the removal of the existing two-lane Elverta Road bridge at Dry Creek and the construction of a new six-lane reinforced concrete bridge. The new bridge will accommodate bicycle and pedestrian facilities throughout its entire length.

Federal Regional Surface Transportation Program (RSTP) funds were approved in 2001 and State Transportation Improvement Program (STIP) funding was approved in 2002 to finance project development elements of the project including completion of environmental studies and permits and the preparation of plans and specifications. It is anticipated that future funding from federal sources will be needed to finance construction of this project.

Elverta Road - Dutch Haven Boulevard to Watt Avenue

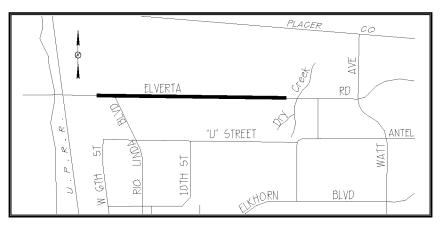
Prior Fiscal Year Fiscal Year Fiscal Year Fiscal Year									
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total		
Construction Costs Project Management/	11,000	23,000	2,187,000	4,808,000	0	0	7,029,000		
Design	899,000	514,000	0	0	0	0	1,413,000		
Right-of-Way Purchase	4,000	679,000	0	0	0	0	683,000		
Construction Inspection	0	0	632,000	411,000	0	0	1,043,000		
TOTAL	914,000	1,216,000	2,819,000	5,219,000	0	0	10,168,000		

	Prior	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Yearl	Fiscal Year	
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
	44.5.000	4.00.000					
Measure A Sales Tax	115,000	120,000	0	1,016,000	0	0	1,251,000
Financing District(Antelo	0	0	462,000	2,523,000	0	0	2,985,000
TEA-21 (RSTP)	0	0	232,000	0	0	0	232,000
Other Federal (HBRRP)	205,000	690,000	2,125,000	1,680,000	0	0	4,700,000
STIP (APDE)	594,000	406,000	0	0	0	0	1,000,000
TOTAL	914,000	1,216,000	2,819,000	5,219,000	0	0	10,168,000

# Elverta Road - Rio Linda Boulevard to Dutch Haven Boulevard

**Department:** Transportation **Estimated Project Cost:** \$7,356,000

**Expected Completion Date:** 2010 **Funding Sources:** Measure A Sales Tax Financing District (APFFP)



# **Project Description:**

This project is to widen Elverta Road from two to four lanes between Rio Linda Boulevard and Dutch Haven Boulevard. Proposed improvements include a raised landscaped median, improvements for Americans with Disabilities Act (ADA) compliance, transit access improvements, and bicycle and pedestrian facilities.

The financing of improvements on this segment of Elverta Road are being considered in conjunction with the development of the Elverta Specific Plan. The Project Schedule may be adjusted based on the phasing of improvements approved with the specific plan.

#### Elverta Road - Rio Linda Boulevard to Dutch Haven Boulevard

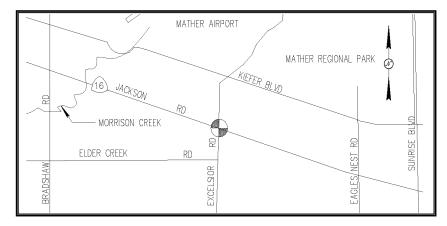
	Prior Fiscal Year Fiscal Year Fiscal Year Fiscal Year									
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total			
Construction Costs	0	0	0	0	2,650,000	2,650,000	5,300,000			
Project Management/										
Design	0	0	0	1,056,000	0	0	1,056,000			
Right-of-Way Purchase	0	0	0	300,000	0	0	300,000			
Construction Inspection	0	0	0	0	350,000	350,000	700,000			
TOTAL	0	0	0	1,356,000	3,000,000	3,000,000	7,356,000			

Prior Fiscal Year Fiscal Year Fiscal Year Fiscal Year										
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total			
Measure A Sales Tax Financing District	0	0	0	384,000	1,279,000	1,279,000	2,942,000			
(APFFP)	0	0	0	972,000	1,721,000	1,721,000	4414000			
TOTAL	0	0	0	1,356,000	3,000,000	3,000,000	7,356,000			

# **Excelsior Road at State Route 16 (Jackson Road)**

**Department:** Transportation **Expected Completion Date:** 2008

Estimated Project Cost: \$2,152,000 Funding Sources: State Funds (Caltrans) Developer Fees



#### **Project Description:**

This project will install a traffic signal at the intersection of Excelsior Road and State Route 16 (Jackson Road) and minor widening with restriping to accommodate separate turn lanes with multipurpose lanes. The State Department of Transportation (Caltrans) will be administering the project with a cooperative agreement with Sacramento County to help fund this project.

## Excelsior Road at State Route 16 (Jackson Road)

	Prior Fiscal Year Fiscal Year Fiscal Year Fiscal Year										
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total				
Construction Costs Project Management/	0	0	0	1,500,000	0	0	1,500,000				
Design Construction	0	0	411,000	0	0	0	411,000				
Inspection	0	0	0	241,000	0	0	241,000				
TOTAL	0	0	411,000	1,741,000	0	0	2,152,000				

	Prior	Fiscal Year					
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Developer Fees	0	0	206,000	870,000	0	0	1,076,000
State Funds (Caltrans)	0	0	205,000	871,000	0	0	1,076,000
TOTAL	0	0	411,000	1,741,000	0	0	2,152,000

# Fair Oaks Boulevard - Marconi Avenue to Engle Road

**Department:** Transportation **Estimated Project Cost:** \$9,734,000

**Expected Completion Date:** 2010 Funding Sources: Developer Fee

(Roadway District 2) Measure A Sales Tax

ENGLE RD SUTTER AVE

GRANT AVE

WALLIUM

WARCONI

MARCONI

#### **Project Description:**

This project proposes to widen Fair Oaks Boulevard from four to six lanes including raised landscaped medians between Marconi Avenue and Engle Road in Carmichael. Proposed improvements include widening Fair Oaks Boulevard, installation of landscaping, improvements for Americans with Disabilities Act (ADA) compliance, transit access improvements, bicycle and pedestrian facilities, and signal modifications at Marconi Avenue, Stanley Avenue, Grant Avenue, and Engle Road.

This project is Number 3 on the Department's 2005 Major Highway Improvements Project Priority List. Volume/Capacity ratio is 1.60 and 24 hour traffic volume is 48,011 vehicles.

#### Fair Oaks Boulevard - Marconi Avenue to Engle Road

	Prior	Fiscal Year					
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Construction Costs	25,000	0	0	0	2,425,000	1,344,000	3,794,000
Project Management/							
Design	809,000	235,000	0	0	0	0	1,044,000
Right-of-Way Purchase	0	105,000	2,104,000	2,104,000	0	0	4,313,000
Construction Inspection	0	0	0	0	310,000	273,000	583,000
TOTAL	834,000	340,000	2,104,000	2,104,000	2,735,000	1,617,000	9,734,000

Funding Sources	Prior Years	Fiscal Year 2005-06	Fiscal Year 2006-07	Fiscal Year 2007-08	Fiscal Year 2008-09	Fiscal Year 2009-10	Total
Developer Fees	625,000	340,000	104,000	364,000	1,124,000	0	2,557,000
Measure A Sales Tax	209,000	0	2000000	1740000	1,611,000	1,617,000	7,177,000
TOTAL	834,000	340,000	2,104,000	2,104,000	2,735,000	1,617,000	9,734,000

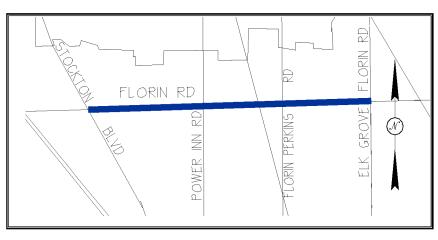
# Florin Road Enhancements - Stockton Boulevard to Elk Grove-Florin Road

**Department:** Transportation **Estimated Project Cost:** \$3,168,000

**Expected Completion Date:** 2006 Funding Sources: Measure A Sales Tax

Federal Funds (TEA-21:TEA) State/Federal Funds (STIP)

SHRA



## **Project Description:**

The County of Sacramento and Sacramento Housing and Redevelopment Agency (SHRA) are currently developing a master plan to enhance the Florin Road corridor between Stockton Boulevard to Elk Grove-Florin Road. Enhancements will include the construction of sidewalks, bikeways, medians, street lighting, and landscape and streetscape improvements. This project will implement an initial phase of improvements recommended in the corridor enhancement master plan.

State Transportation Improvement Program (STIP) funding was approved in 2002 to assist in financing the construction phase of the project.

#### Florin Road Enhancements - Stockton Boulevard to Elk Grove-Florin Road

	Prior	Prior Fiscal Year Fiscal Year Fiscal Year Fiscal Year							
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total		
Construction Costs	1,000	288,000	1,660,000	0	0	0	1,949,000		
Project Management/									
Design	468,000	343,000	0	0	0	0	811,000		
Right-of-Way Purchase	0	56,000	0	0	0	0	56,000		
Construction Inspection	0	91,000	261,000	0	0	0	352,000		
TOTAL	469,000	778,000	1,921,000	0	0	0	3,168,000		

	Prior	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year l	Fiscal Year	
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Measure A Sales Tax	44,000	399,000	0	0	0	0	443,000
State Funds (STIP)	0	379000	1921000	0	0	0	2,300,000
Federal Funds (TEA-21)	400,000	0	0	0	0	0	400,000
Other (SHRA)	25,000	0	0	0	0	0	25,000
TOTAL	469,000	778,000	1,921,000	0	0	0	3,168,000

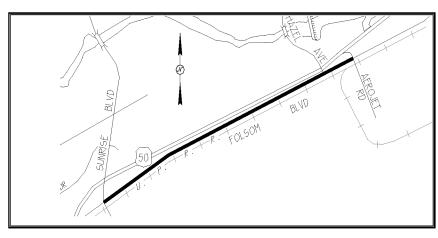
## Folsom Boulevard - Sunrise Boulevard to Aerojet Road

**Department:** Transportation **Estimated Project Cost:** \$11,638,000

**Expected Completion Date:** 2005 Funding Sources: Measure A Sales Tax

Road Fund

State/Federal Funds (STIP)



# **Project Description:**

This project will widen Folsom Boulevard from a two and three-lane facility to a four and five-lane facility. The general cross-section will be four 11-foot wide travel lanes with two 5-foot wide shoulders/bike lanes. A two-way left turn lane will be installed at appropriate locations or a fully landscaped raised center median will be installed. The project will also include the installation of traffic signals at Mercantile Drive, Aerojet Road-U.S. Highway 50 off-ramp, the Beck's Furniture driveway, and modification of the Folsom Boulevard/Hazel intersection and a pedestrian signal at the Nimbus Light Rail Transit (LRT) Station. The project has been approved for funding from the 1998 State Transportation Improvement Program.

#### Folsom Boulevard - Sunrise Boulevard to Aerojet Road

	Prior	Prior Fiscal Year Fiscal Year Fiscal Year Fiscal Year							
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total		
Construction Costs	6,808,000	1,826,000	0	0	0	0	8,634,000		
Project Management/ Design	1,852,000	0	0	0	0	0	1,852,000		
Right-of-Way Purchase	65,000	0	0	0	0	0	65,000		
Construction Inspection	640,000	447,000	0	0	0	0	1,087,000		
TOTAL	9,365,000	2,273,000	0	0	0	0	11,638,000		

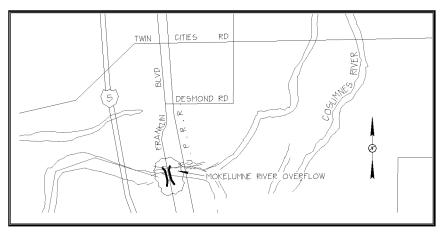
	Prior	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Yearl	Fiscal Year	
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Measure A Sales Tax	4,415,000	2,273,000	0	0	0	0	6,688,000
State Funds (STIP)	4,939,000	0	0	0	0	0	4,939,000
Road Fund	11,000	0	0	0	0	0	11,000
TOTAL	9,365,000	2,273,000	0	0	0	0	11,638,000

# Franklin Boulevard Bridge Replacement Project (BRP) at Mokelumne River overflow

Department: TransportationEstimated Project Cost: \$13,390,000Expected Completion Date: 2005Funding Sources: Measure A Sales To

Funding Sources: Measure A Sales Tax Federal Funds (HBRRP)

San Joaquin County



## **Project Description:**

This project will replace a wood trestle bridge with a reinforced concrete bridge on Franklin Boulevard at the Mokelumne River overflow. The project has been approved for Federal funding under the Highway Bridge Replacement and Rehabilitation (HBRR) program. This will be a cooperative project with San Joaquin County.

## Franklin Boulevard Bridge Replacement Project (BRP)

	Prior Fiscal Year Fiscal Year Fiscal Year Fiscal Year							
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total	
Construction Costs	0	9,378,000	0	0	0	0	9,378,000	
Project Management/								
Design	0	2,313,000	0	0	0	0	2,313,000	
Right-of-Way Purchase	0	98,000	0	0	0	0	98,000	
Construction Inspection	0	1,601,000	0	0	0	0	1,601,000	
TOTAL	0	13,390,000	0	0	0	0	13,390,000	

	Prior	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year l	Fiscal Year	
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Measure A Sales Tax	0	2,214,000	0	0	0	0	2,214,000
Federal Funds (HBRRP)	0	10,491,000	0	0	0	0	10,491,000
Other (San Joaquin Co.)	0	685,000	0	0	0	0	685,000
TOTAL	0	13,390,000	0	0	0	0	13,390,000

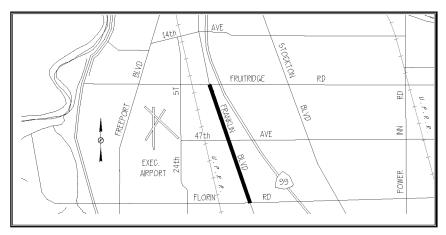
# Franklin Boulevard Streetscape

Fruitridge Road to Florin Road

**Department:** Transportation **Estimated Project Cost:** \$3,210,000

**Expected Completion Date: 2006** Funding Sources: SHRA

Federal Funds (TEA-21: RSTP)



#### **Project Description:**

This project proposes streetscape, landscape and gateway enhancements along the Franklin Boulevard corridor between Fruitridge Road and Florin Road. These improvements are recommended by the Sacramento Housing and Redevelopment Association's (SHRA) Franklin Boulevard Urban Design/Streetscape Master Plan. The project also includes enhancements along Fruitridge Road and 47th Avenue to support the future light rail stations at these locations. This project is being developed in cooperation with SHRA and the City of Sacramento.

Federal funding from the Regional Surface Transportation Program (RSTP) has been approved for the development of the proposed project, design and construction of the proposed improvements.

## Franklin Boulevard Streetscape - Fruitridge Road to Florin Road

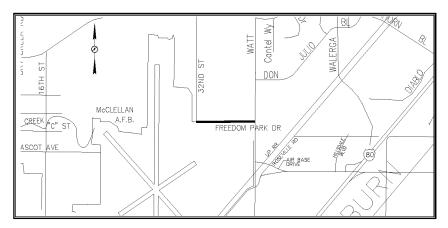
	Prior	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year l	Fiscal Year	
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Construction Costs	0	1,109,000	909,000	0	0	0	2,018,000
Project Management/							
Design	636,000	201,000	0	0	0	0	837,000
Right-of-Way Purchase	15,000	83,000	0	0	0	0	98,000
Construction Inspection	0	129,000	128,000	0	0	0	257,000
TOTAL	651,000	1,522,000	1,037,000	0	0	0	3,210,000

	Prior	Fiscal Year	Fiscal Year	Fiscal Year l	Fiscal Year l	Fiscal Year	
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Road Fund	154,000	211,000	0	0	0	0	365,000
TEA-21 (RSTP)	497,000	973,000	868,000	0	0	0	2,338,000
Other (SHRA)	0	338,000	169,000	0	0	0	507,000
TOTAL	651,000	1,522,000	1,037,000	0	0	0	3,210,000

# Freedom Park Drive - Pedestrian and Streetscape Project

32<sup>nd</sup> Street to Watt Avenue

Department: TransportationEstimated Project Cost: \$1,100,000Expected Completion Date: 2007Funding Sources: STIP (STEA)



#### **Project Description:**

This project proposes the installation of sidewalks and bike lanes along Freedom Park Drive and streetscape improvements such as decorative street lamps and landscaping, and a small public pedestrian plaza on the northwest corner of Watt Avenue and Freedom Park Drive that would include wide sidewalks, a decorative bus facility to improve transit use for community's existing and proposed development, kiosk, benches, and an artistic monument for community identity in the Freedom Park Drive corridor.

## Freedom Park Drive - Pedestrian and Streetscape Project

	Prior	Prior Fiscal Year Fiscal Year Fiscal Year Fiscal Year							
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total		
Construction Costs	0	0	750,000	0	0	0	750,000		
Project Management/									
Design	0	140,000	0	0	0	0	140,000		
Right-of-Way Purchase	0	50,000	0	0	0	0	50,000		
Construction Inspection	0	0	160,000	0	0	0	160,000		
TOTAL	0	190,000	910,000	0	0	0	1,100,000		

	Prior	Fiscal Year					
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
STIP (STEA)	0	190,000	910,000	0	0	0	1,100,000

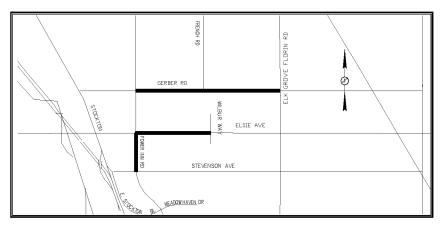
# Freeport Water Agency Landscaping Improvements

**Department:** Transportation

Estimated Project Cost: \$3,574,000

**Expected Completion Date: 2007** 

Funding Sources: Other (Freeport Water Authority)



#### **Project Description:**

The project proposes to add raised landscaped medians along Power Inn Road between Stevenson Avenue and Elsie Avenue, along Elsie Avenue between Power Inn Road and Wilbur Way, and along Gerber Road between Power Inn Road and Elk Grove-Florin Road as part of the Freeport Regional Water Authority (FRWA) water transmission pipeline project that will carry water diverted from the Sacramento River at the new FRWA intake near Freeport Boulevard to the Sacramento County Water Agency (SCWA) Zone 40 Surface Water Treatment Plant (SWTP) and to the Folsom South Canal (FSC). The final locations of the landscape medians will be based on the actual amount provided by FRWA.

#### Freeport Water Agency Landscaping Improvements

	Prior Fiscal Year Fiscal Year Fiscal Year Fiscal Year							
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total	
Construction Costs	0	0	2,617,000	0	0	0	2,617,000	
Project Management/								
Design	0	526,000	0	0	0	0	526,000	
Right-of-Way Purchase	0	91,000	0	0	0	0	91,000	
Construction Inspection	0	0	340,000	0	0	0	340,000	
TOTAL	0	617,000	2,957,000	0	0	0	3,574,000	

	Prior	Fiscal Year	Fiscal Year l	Fiscal Year l	Fiscal Year	Fiscal Year	
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Other (Freeport Water Authority)	0	617,000	2,957,000	0	0	0	3,574,000

# Fulton Avenue Enhancements, Phase II

Arden Way to Auburn Boulevard

**Department:** Transportation **Estimated Project Cost:** \$6,140,000



## **Project Description:**

This project implements the second phase of improvements recommended in the Fulton Avenue Beautification Master Plan to enhance and revitalize the Fulton Avenue corridor. This second phase project includes the construction of landscaped medians, streetscape, sidewalk/driveway improvements and bus stop access improvements, under grounding of the overhead utilities and the removal of utility pole obstructions from the sidewalks.

#### Fulton Avenue Enhancements, Phase II

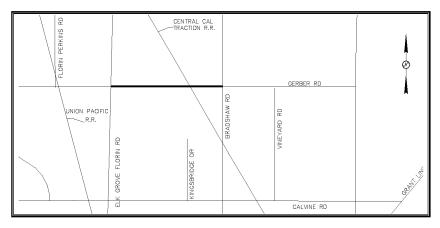
	Prior	Fiscal Year	Fiscal Year l	Fiscal Year l	Fiscal Year l	Fiscal Year	
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Construction Costs	277,000	1,910,000	1,950,000	0	0	0	4,137,000
Project Management/							
Design	447,000	0	0	0	0	0	447,000
Right-of-Way Purchase	1,013,000	0	0	0	0	0	1,013,000
Construction Inspection	0	272,000	271,000	0	0	0	543,000
TOTAL	1,737,000	2,182,000	2,221,000	0	0	0	6,140,000

	Prior	Fiscal Year	Fiscal Year l	Fiscal Year l	Fiscal Year l	Fiscal Year	
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Measure A Sales Tax	1,000,000	0	0	0	0	0	1,000,000
Federal Funds (TEA-21)	300,000	1,650,000	1650000	0	0	0	3,600,000
Other (local Funds)	437000	532000	571000	0	0	0	1,540,000
TOTAL	1,737,000	2,182,000	2,221,000	0	0	0	6,140,000

## Gerber Road - Elk Grove-Florin Road to Bradshaw Road

**Department:** Transportation **Estimated Project Cost:** \$3,853,000

**Expected Completion Date:** 2008 Funding Sources: Financing District (VIN)



## **Project Description:**

This project will widen Gerber Road from two lanes to four lanes between Elk Grove-Florin Road and Bradshaw Road and in the Vineyard area. The project proposes to construct two additional traffic lanes, a raised landscaped median, and paved shoulders to accommodate bicycle and pedestrian facilities. The project will also include a culvert improvement on Gerber Road at a tributary of Elder Creek. This project is part of the North Vineyard Station Specific Public Facilities Financing Plan Impact Fee Program.

#### Gerber Road - Elk Grove-Florin Road to Bradshaw Road

	Prior	Fiscal Year					
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
				2 000 000			2 000 000
Construction Costs	0	0	0	3,000,000	0	0	3,000,000
Project Management/							
Design	0	83,000	347,000	0	0	0	430,000
Right-of-Way Purchase	0	0	13,000	179,000	0	0	192,000
Construction Inspection	0	0	0	231,000	0	0	231,000
TOTAL	0	83,000	360,000	3,410,000	0	0	3,853,000

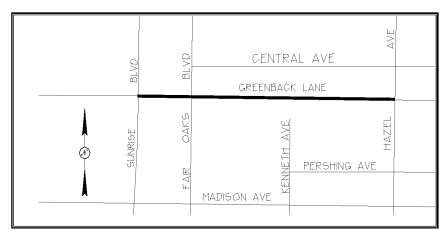
	Prior	Fiscal Year Fiscal Year Fiscal Year Fiscal Year						
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total	
Financing District (VIN)	0	83,000	360,000	3,410,000	0	0	3,853,000	

## **Greenback Lane - Sunrise Boulevard to Hazel Avenue**

**Department:** Transportation **Estimated Project Cost:** \$5,000,000

**Expected Completion Date:** 2009 **Funding Sources:** Developer Fees (Roadway District 3)

Measure A Sales Tax



## **Project Description:**

This project will widen Greenback Lane from four to six lanes between Sunrise Boulevard and Hazel Avenue in the City of Citrus Heights and the Orangevale area. Project implementation requires a cooperative agreement with the City of Citrus Heights.

This project is Number 6 on the Department's 2005 Major Highway Improvement Project Priority List. Volume/Capacity ratio is 1.31 and 24 hour traffic volume is 39,294 vehicles.

## Greenback Lane - Sunrise Boulevard to Hazel Avenue

	Prior	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year l	Fiscal Year	
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Construction Costs	0	0	0	1,850,000	1,850,000	0	3,700,000
Project Management/							
Design	0	0	537,000	0	0	0	537,000
Right-of-Way Purchase	0	0	163,000	0	0	0	163,000
Construction Inspection	0	0	0	300,000	300,000	0	600,000
TOTAL	0	0	700,000	2,150,000	2,150,000	0	5,000,000

	Prior	Fiscal Year					
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Davidonan Faas							
Developer Fees	0	0	200.000	1 650 000	650,000	0	2 (00 000
(Roadway District 3)	0	0	300,000	1,650,000	650,000	0	2,600,000
Measure A Sales Tax	0	0	400000	500,000	1,500,000	0	2,400,000
TOTAL	0	0	700,000	2,150,000	2,150,000	0	5,000,000

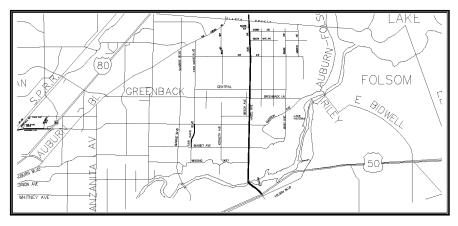
## Hazel Avenue Intelligent Transportation System (ITS) Project

Folsom Boulevard to the Placer County Line

 Department: Transportation
 Estimated Project Cost: \$805,000

 Expected Completion Date: 2006
 Funding Sources: Measure A Sales Tax

TEA-21 (ITS)



#### **Project Description:**

This project will provide an expansion of the county's existing Intelligent Transportation System (ITS) program while adding a key component to the regions ITS development. It will install fiber optic and wireless communications, traffic surveillance cameras, changeable message signs, traffic data collection stations, and an advanced traffic signal system along the entire corridor. Monitoring and control of traffic will be available through the existing Traffic Operations Center (TOC) using real-time data to effectively manage incidents and congestion, with the data being readily available to multiple jurisdictional partners for purposes of coordinating transportation management throughout the region. Sacramento and Placer County have already cooperated on a corridor project that provides connectivity between the existing signal systems such that upgrading the signal system would then allow for the opportunity to provide seamless progression across jurisdictional boundaries. Installation of the advanced signal system will also allow further implementation of Transit Signal Priority (TSP), which has already been incorporated on several major corridors, and increase the coverage of Emergency Vehicle Preemption (EVP) infrastructure desired by the fire protection agencies.

#### Hazel Avenue Intelligent Transportation System (ITS) Project

	Prior	Prior Fiscal Year Fiscal Year Fiscal Year Fiscal Year							
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total		
Construction Costs	0	710,000	0	0	0	0	710,000		
Project Management/									
Design	0	75,000	0	0	0	0	75,000		
Construction Inspection	0	20,000	0	0	0	0	20,000		
TOTAL	0	805,000	0	0	0	0	805,000		

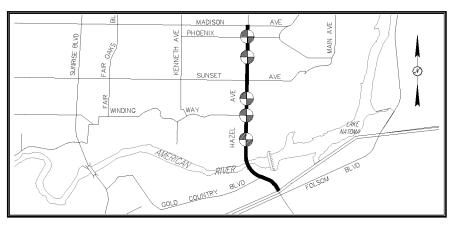
	Prior	Fiscal Year					
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Measure A Sales Tax	0	405,000	0	0	0	0	405,000
TEA-21 (ITS)	0	400,000	0	0	0	0	400,000
TOTAL	0	805,000	0	0	0	0	805,000

# Hazel Avenue - Madison Avenue to U.S. Highway 50

**Department:** Transportation **Estimated Project Cost:** \$48,455,000

**Expected Completion Date:** 2009 Funding Sources: Developer Fees

(Roadway District 3) Measure A Sales Tax Federal Funds (TEA-21:RSTP) State/Federal Funds (STIP)



#### **Project Description:**

This project will construct improvements in the Hazel Avenue corridor to address existing and projected congestion. Possible improvements include widening Hazel Avenue from four lanes to six lanes between US Highway 50 Interchange and Madison Avenue including the bridge over the American River. Traffic signal modifications are also proposed at Curragh Downs Drive, Winding Way, La Serena Drive, the fire station at Roediger Lane and a new traffic signal at Phoenix Avenue. This project is Number 2 on the Department's 2005 Major Highway Improvements list. Volume/Capacity ratio is 1.76 and 24 hour traffic volume is 52,734 vehicles.

Federal funding from the Regional Surface Transportation Program was approved in 1999 to conduct a public outreach process to define and develop recommended improvements in the corridor. It is anticipated that additional Federal funding for construction of the improvements will be pursued under future state and federal funding cycles. State Transportation Improvement Program funds have been approved to finance environmental and permitting elements of the project.

#### Hazel Avenue - Madison Avenue to U.S. Highway 50

	Prior	Fiscal Year					
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Construction Costs	106,000	106,000	0	3,188,000	24,862,000	0	28,262,000
Project Management/							
Design	5,034,000	1,394,000	454,000	0	0	0	6,882,000
Right-of-Way Purchase	99,000	276,000	11,922,000	182,000	0	0	12,479,000
Construction Inspection	81,000	0	0	153,000	598,000	0	832,000
TOTAL	5,320,000	1,776,000	12,376,000	3,523,000	25,460,000	0	48,455,000

	Prior	Fiscal Year					
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Developer Fees (District							
3)	1,648,000	1,776,000	2,576,000	1,523,000	2,460,000	0	9,983,000
Measure A Sales Tax	142,000	0	800,000	0	0	0	942,000
Federal Funds (TEA-21)	1,530,000	0	3,900,000	2,000,000	13,000,000	0	20,430,000
Other Federal (T-3							
RSTP)	0	0	5,100,000	0	0	0	5,100,000
State Funds (STIP)	2,000,000	0	0	0	10,000,000	0	12,000,000
TOTAL	5,320,000	1,776,000	12,376,000	3,523,000	25,460,000	0	48,455,000

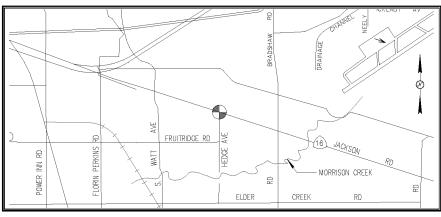
# **Hedge Avenue at State Route 16 (Jackson Road)**

**Department:** Transportation **Expected Completion Date:** 2007

Estimated Project Cost: \$725,000

Funding Sources: Measure A Sales Tax TEA-21 (HES)

TEA-21 (HES) Other (Caltrans)



#### **Project Description:**

The project proposes to install a new four-way traffic signal with a right turn lane at the southwest corner onto Hedge Avenue and a right turn lane at the southeast corner onto State Route 16 (Jackson Road). The work is also including, but not limited to, the placement of traffic signal poles, detector loops, controller cabinet, electrical conduit, pedestrian pushbuttons, minor pavement widening, slurry seal, and striping. Also, the project proposes to reconstruct the existing corner returns to accommodate and meet the requirements of the Americans with Disabilities Act (ADA)

#### Hedge Avenue at State Route 16 (Jackson Road)

	Prior	Fiscal Year	Fiscal Year	l Year Fiscal Year			
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Construction Costs	0	0	550,000	0	0	0	550,000
Project Management/							
Design	0	100,000	0	0	0	0	100,000
Right-of-Way Purchase	0	0	0	0	0	0	0
Construction Inspection	0	0	75,000	0	0	0	75,000
TOTAL	0	100,000	625,000	0	0	0	725,000

	Prior Fiscal Year Fiscal Year Fiscal Year Fiscal Year						
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Measure A Sales Tax	0	5,000	31,000	0	0	0	36,000
TEA-21 (HES)	0	45,000	281,000	0	0	0	326,000
Other (Caltrans)	0	50,000	313,000	0	0	0	363,000
TOTAL	0	100,000	625,000	0	0	0	725,000

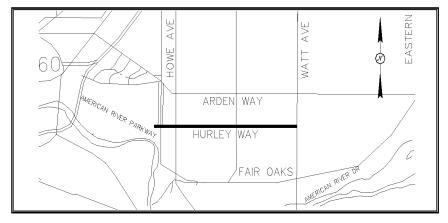
# Hurley Way Revitalization - Watt Avenue to American River Parkway

Department: Transportation

Expected Completion Date: 2006

Expected Completion Date: 2006

Funding Sources: TEA-21 ()
Other (ECOS)



#### **Project Description:**

The project will perform planning for the reconfiguration of the street, including analysis, design and planning of sidewalk infrastructure, pedestrian crosswalks, transit facilities, intersection and drainage improvements, landscaping and bicycle lanes.

Hurley Way Revitalization - Watt Avenue to American River Parkway

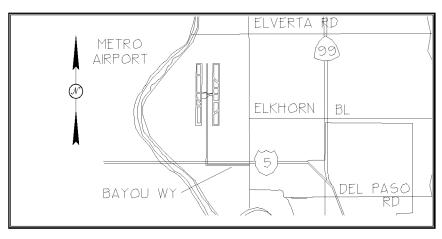
	Prior	Fiscal Year Fiscal Year Fiscal Year Fiscal Year					
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Project Management/							<u>-</u>
Design	0	160,000	0	0	0	0	160,000

	Prior Fiscal Year Fiscal Year Fiscal Year Fiscal Year						
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
TEA-21 (TEA)	0	140,000	0	0	0	0	140,000
Other (ECOS)	0	20,000	0	0	0	0	20,000
TOTAL	0	160,000	0	0	0	0	160,000

## **Interstate 5 (I-5) at Metro Air Parkway Interchange**

**Department:** Transportation **Estimated Project Cost:** \$10,875,000

Expected Completion Date: 2008 Funding Sources: Measure A Sales Tax
Financing District (Metro AP)



#### **Project Description:**

This project is a State Highway project to construct an interchange at the intersection of Interstate 5 and Metro Air Parkway. The first phase of this project includes the Bayou Way realignment to provide right-of-way for partial completion of two-quadrant partial cloverleaf interchange, single-lane northbound I-5 exit ramp and diagonal entrance ramp, single-lane southbound I-5 exit ramp, two-lane southbound I-5 loop entrance ramp with auxillary lane, and three-lane overcrossing and roadway with connection to the north with Metro Air Parkway and terminating to the south with a cul-de-sac. Connection deferred to later phase. It is expected that the proposed ultimate project would be constructed over the next 25 years.

The project is scheduled to begin construction in 2006 and to be completed in 2008.

### Interstate 5 (I-5) at Metro Air Parkway Interchange

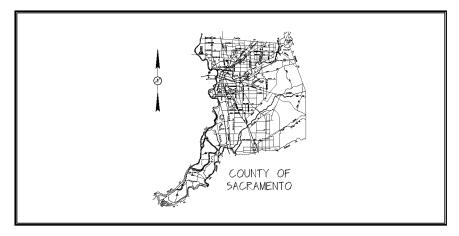
	Prior	Fiscal Year	Fiscal Year	Fiscal Year l	Fiscal Year	Fiscal Year	
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Construction Costs Project Management/	0	0	2,805,000	5,305,000	0	0	8,110,000
Design	1,385,000	198,000	0	0	0	0	1,583,000
Right-of-Way Purchase	43,000	51,000	0	0	0	0	94,000
Construction Inspection	0	0	415,000	673,000	0	0	1,088,000
TOTAL	1,428,000	249,000	3,220,000	5,978,000	0	0	10,875,000

	Prior	Fiscal Year	Fiscal Year	Fiscal Year l	Fiscal Year l	Fiscal Year	
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Measure A Sales Tax Financing District	294,000	0	0	0	0	0	294,000
(Metro)	1,134,000	249,000	3,220,000	5,978,000	0	0	10,581,000
TOTAL	1,428,000	249,000	3,220,000	5,978,000	0	0	10,875,000

## **Intersection Improvements - Disabled Access**

**Department:** Transportation **Expected Completion Date:** 2005

Estimated Project Cost: \$948,000 Funding Sources: Measure A Sales Tax



#### **Project Description:**

This project provides for the development and implementation of audible signals and other Americans with Disabilities Act (ADA) compliant upgrades at various locations throughout the County of Sacramento. The audible signals will be installed in accordance with the latest County Standards and current ADA requirements. The locations are based on citizen's requests and recommended by the County's Physical Access Subcommittee (PASC) of the Disability Advisory Committee. The locations are:

Alta Arden Expressway at Morse Avenue Auburn Boulevard at Hemlock Street Auburn Boulevard at Manzanita Avenue Auburn Boulevard at Garfield Avenue Fulton Avenue at Sierra Boulevard San Juan Avenue at Sunset Avenue Howe Avenue at Hurley Way Watt Avenue at Kings Way/Chenu Avenue Arden Way at Watt Avenue
Auburn Boulevard at Madison Avenue
Auburn Boulevard at Palm Avenue
Fair Oaks Boulevard at Sunrise Boulevard
Howe Avenue at Sierra Boulevard
Cottage Way at Bell Street
Fulton Avenue at Hurley Way
Mather Field Road at Mills Station Road

Locations may be added or deleted based on the PASC's subsequent recommendations.

#### Intersection Improvements - Disabled Access

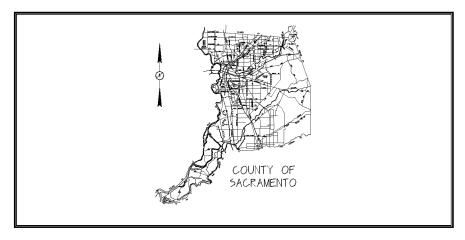
Prior Fiscal Year Fiscal Year Fiscal Year Fiscal Year									
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total		
Construction Costs	0	573,000	0	0	0	0	573,000		
Project Management/									
Design	129,000	52,000	0	0	0	0	181,000		
Inspection	0	194,000	0	0	0	0	194,000		
TOTAL	129,000	819,000	0	0	0	0	948,000		

	Prior	Fiscal Year l	Fiscal Year	Fiscal Year l	Fiscal Year I	Fiscal Year	
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Measure A Sales Tax	129,000	819,000	0	0	0	0	948,000

# **Left-Turn Lane Projects - Various Locations**

 Department: Transportation
 Estimated Project Cost: \$705,000

 Expected Completion Date: Ongoing
 Funding Sources: Measure A Sales Tax



## **Project Description:**

This project provides for the installation of left turn lanes in accordance with the Project Priority List. Specific locations will be approved by the Board of Supervisors when funding is committed and project development begins.

### **Left-Turn Lane Projects - Various Locations**

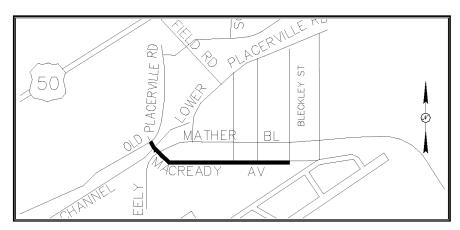
	Prior	Prior Fiscal Year Fiscal Year Fiscal Year Fiscal Year								
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total			
Construction Costs Project Management/	0	0	0	60,000	0	200,000	260,000			
Design	0	0	25,000	0	60,000	0	85,000			
Construction Inspection	0	0	0	20,000	0	40,000	60,000			
TOTAL	0	0	25,000	80,000	60,000	240,000	405,000			

	Prior	Fiscal Year Fiscal Year Fiscal Year Fiscal Year						
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total	
Measure A Sales Tax	0	0	25,000	80,000	60,000	240,000	405,000	

# MacReady Avenue Reconstruction - Old Placerville Road to Bleckley Street

**Department:** Transportation **Estimated Project Cost:** \$2,400,000

**Funding Sources:** Other Federal Other (Dept of Airports)



#### **Project Description:**

**Expected Completion Date: 2007** 

This project will be a two-phased effort. Phase I will engineer the interior roadway rehabilitation for MacReady Avenue between Old Placerville Road and Bleckley Street. The engineering effort will examine needs for utilities, curbs, drainage, etc. Phase II will utilize the results of the engineering analysis and will include the physical rehabilitation of the pavement and modifying the utilities as necessary.

### MacReady Avenue Reconstruction - Old Placerville Road to Bleckley Street

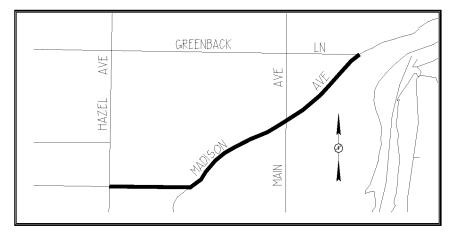
	Prior	Fiscal Year					
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Construction Costs	0	1,015,000	677,000	0	0	0	1,692,000
Project Management/							
Design	0	520,000	0	0	0	0	520,000
Construction Inspection	0	113,000	75,000	0	0	0	188,000
TOTAL	0	1,648,000	752,000	0	0	0	2,400,000

	Prior	Fiscal Yea	ar Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Other Federal	(	1,598,00	00 752,000	0	0	0	2,350,000
Other (Dept Airports)	(	50,00	0 0	0	0	0	50,000
TOTAL	(	1,648,00	0 752,000	0	0	0	2,400,000

# Madison Avenue - Hazel Avenue to Greenback Lane

**Department:** Transportation **Expected Completion Date:** 2011

Estimated Project Cost: \$3,445,000 Funding Sources: Measure A Sales Tax



## **Project Description:**

This project will widen Madison Avenue from four to six lanes with raised median between Hazel Avenue and Greenback Lane in the Orangevale/Fair Oaks area. This project is Number 7 on the Department's 2005 Major Highway Improvements list. Volume/Capacity ratio is 0.97 and 24-hour traffic volume is 29,075 vehicles.

#### Madison Avenue - Hazel Avenue to Greenback Lane

	Prior Fiscal YearFiscal YearFiscal Year Fiscal Year Fiscal Year							
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total	
Project Management/								
Design	0	0	0	0	200,000	140,000	340,000	
Right-of-Way Purchase	0	0	0	0	0	75,000	75,000	
TOTAL	0	0	0	0	200,000	215,000	415,000	

	Prior	Fiscal Year					
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Measure A Sales Tax	0	0	0	0	200,000	215,000	415,000

Developer Fees (Roadway District 3)

Measure A Sales Tax

TOTAL

## Madison Avenue - Sunrise Boulevard to Hazel Avenue

**Department:** Transportation **Estimated Project Cost:** \$16,998,000

**Expected Completion Date:** 2009 Funding Sources: Developer Fees

(Roadway District 3) Measure A Sales Tax



### **Project Description:**

This project will widen Madison Avenue from four to six lanes with raised median between Sunrise Boulevard and Hazel Avenue in the City of Citrus Heights and the Orangevale area. Project implementation requires a cooperative agreement with the City of Citrus Heights.

The project is Number 5 on the Department's 2005 Major Highway Improvements Project Priority List. Volume/Capacity ratio is 1.31 and 24-hour traffic volume is 39,242 vehicles.

#### Madison Avenue - Sunrise Boulevard to Hazel Avenue

	Madison	Avenue - Su	nrise boulev	ard to maze	Avenue		
	Prior	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Construction Costs	0	0	0	2,819,000	4,952,000	4,952,000	12,723,000
Project Management/							
Design	466,000	587,000	296,000	0	0	0	1,349,000
Right-of-Way Purchase	0	15,000	2,000	1,372,000	0	0	1,389,000
Construction Inspection	0	0	0	863,000	338,000	336,000	1,537,000
TOTAL	466,000	602,000	298,000	5,054,000	5,290,000	5,288,000	16,998,000
	Prior	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total

298,000 3,554,000 2,290,000 3,788,000 10,998,000

298,000 5,054,000 5,290,000 5,288,000 16,998,000

3,000,000 1,500,000

0 1,500,000

602,000

602,000

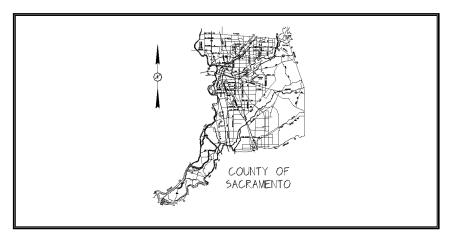
466,000

466,000

# **Major Intersection Projects - Various Locations**

 Department: Transportation
 Estimated Project Cost: \$3,680,000

 Expected Completion Date: Ongoing
 Funding Sources: Measure A Sales Tax



# **Project Description:**

This project provides for the construction of major intersection projects in accordance with the Project Priority List. Specific locations will be approved by the Board of Supervisors when funding is committed and project development begins.

### **Major Intersection Projects - Various Locations**

	Prior	Fiscal Year					
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Construction Costs	0	0	0	0	1,240,000	0	1,240,000
Project Management/							
Design	0	0	100,000	100,000	0	100,000	300,000
Right-of-Way Purchase	0	0	0	100,000	0	0	100,000
Construction Inspection	0	0	0	0	160,000	0	160,000
TOTAL	0	0	100,000	200,000	1,400,000	100,000	1,800,000

	Prior	Fiscal Year					
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Measure A Sales Tax	0	0	100,000	200,000	1,400,000	100,000	1,800,000

# Neighborhood Traffic Management Program

Department: Transportation

Expected Completion Date: Ongoing

Estimated Project Cost: \$5,550,000 Funding Sources: Measure A Sales Tax



#### **Project Description:**

The development of the Neighborhood Traffic Management Program (NTMP) represents a comprehensive update to Sacramento County's current approach towards addressing neighborhood traffic related issues. The NTMP will develop a manual to educate residents on what tools are available and their effects. The NTMP will also provide a systematic approach to initiating citizen requests to treat neighborhood traffic issues. A key element that will be developed is the neighborhood involvement in developing and approving a neighborhood traffic management plan. The NTMP will be considered a "Toolbox" for more options to treat traffic related issues. Implementation of the new NTMP will lead to new street design guidelines for new developments to reduce the future need for neighborhood traffic management devices.

#### Neighborhood Traffic Management Program

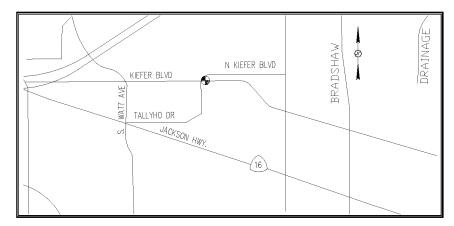
	Prior	Fiscal Year					
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Construction Costs	0	150,000	250,000	375,000	500,000	500,000	1,775,00
Project Management/							
Design	0	150,000	250,000	375,000	500,000	500,000	1,775,00
TOTAL	0	300,000	500,000	750,000	1,000,000	1,000,000	3,550,00

Funding Sources	Prior Years	Fiscal Year 2005-06	Fiscal Year 2006-07	Fiscal Year 2007-08	Fiscal Year 2008-09	Fiscal Year 2009-10	Total
Measure A Sales Tax	0	300,000	500,000	750,000	1,000,000	1,000,000	3,550,00

# North Kiefer Boulevard - Closure at Kiefer Boulevard

**Department:** Transportation **Expected Completion Date: 2007**  **Estimated Project Cost:** \$200,000 Funding Sources: Road Fund

Fair Share/In Lieu



### **Project Description:**

This project proposes to provide a disconnection of North Kiefer Boulevard to Kiefer Boulevard with the installation of a cul-de-sac bulb on North Kiefer Boulevard. Frontage improvements will also be provided forming a terminous of the T-intersection for Tallyho Drive at Kiefer Boulevard. Landscaping and a pedestrian connection between the bulb and Kiefer Boulevard are also included.

#### North Kiefer Boulevard - Closure at Kiefer Boulevard

	Prior Fiscal Year Fiscal Year Fiscal Year Fiscal Year Fiscal Year								
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total		
Construction Costs	0	0	130,000	0	0	0	130,000		
Project Management/									
Design	0	40,000	0	0	0	0	40,000		
Construction	0	0	30,000	0	0	0	30,000		
TOTAL	0	40,000	160,000	0	0	0	200,000		

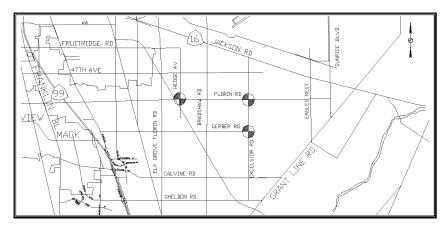
Prior Fiscal Year Fiscal Year Fiscal Year Fiscal Year								
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total	
Road Fund	0	0	160,000	0	0	0	160,000	
Fair Share/In Lieu	0	40,000	0	0	0	0	40,000	
TOTAL TOTAL	0	40,000	160,000	0	0	0	200,000	

# **North Vinyard Traffic Signals**

Three Locations

Department: Transportation Estimated Project Cost: \$3,630,000

**Expected Completion Date:** 2005 **Funding Sources:** Other (North Vineyard)



# **Project Description:**

This project consists of the installation of traffic signals at the intersections of Excelsior Road at Gerber Road/Birch Ranch Drive, Excelsior Road at Florin Road, and Florin Road at Hedge Avenue.

### North Vineyard Traffic Signals

	Prior	Fiscal Year	Fiscal Year	Fiscal Year l	Fiscal Year l	Fiscal Year	
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
		<b>53.5</b> .000	• • • • • • • • •				2 525 000
Construction Costs	0	735,000	2,000,000	0	0	0	2,735,000
Project Management/							
Design	113,000	278,000	0	0	0	0	391,000
Right-of-Way Purchase	35,000	213,000	37,000	0	0	0	285,000
Construction Inspection	0	68,000	149,000	2,000	0	0	219,000
TOTAL	148,000	1,294,000	2,186,000	2,000	0	0	3,630,000

	Prior	Fiscal Year					
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Other (North Vineyard)	148,000	1,294,000	2,186,000	2,000	0	0	3,630,000

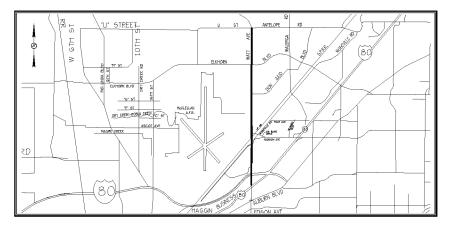
# North Watt Avenue Enhancements, Phase I – Don Julio Boulevard to Poplar Boulevard

Department: Transportation

Expected Completion Date: 2005

Expected Completion Date: 2005

Funding Sources: Measure A Sales Tax
SHRA



## **Project Description:**

The County of Sacramento and Sacramento Housing and Redevelopment Agency (SHRA) have developed a master plan to enhance the Watt Avenue corridor between Antelope Road and the Capital City Freeway. Proposed improvements include installation of landscaping, streetscape, frontage improvements for Americans with Disabilities Act (ADA) compliance, architectural enhancements, street lighting, sidewalks, transit access improvements, and bicycle facilities. This project will construct an initial phase of improvements recommended in the corridor enhancement master plan.

North Watt Avenue Enhancements, Phase I - Don Julio Boulevard to Poplar Boulevard

Prior Fiscal Year Fiscal Year Fiscal Year Fiscal Year									
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total		
Construction Costs Project Management/	1,009,000	1,394,000	0	0	0	0	2,403,000		
Design	491,000	0	0	0	0	0	491,000		
Right-of-Way Purchase	50,000	0	0	0	0	0	50,000		
Construction Inspection_	153,000	209,000	0	0	0	0	362,000		
TOTAL	1,703,000	1,603,000	0	0	0	0	3,306,000		

	Prior	Fiscal Yearl	Fiscal Year l	Fiscal Year l	Fiscal Year l	Fiscal Year	
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Measure A Sales Tax	402,000	0	0	0	0	0	402,000
SHRA	1,301,000	1,603,000	0	0	0	0	2,904,000
TOTAL	1,703,000	1,603,000	0	0	0	0	3,306,000

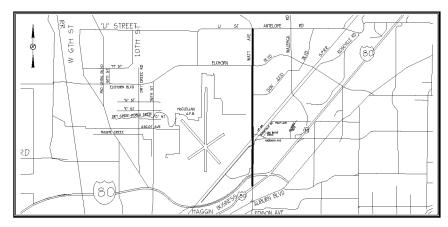
# North Watt Avenue Enhancements, Phase II - Antelope Road to Capital City Freeway

**Department:** Transportation **Expected Completion Date:** 2007

**Estimated Project Cost:** \$3,210,000

**Funding Sources:** Measure A Sales Tax

TEA-21 (RSTP) State Funds (STEA)



## **Project Description:**

The County of Sacramento and Sacramento Housing and Redevelopment Agency (SHRA) have developed a master plan to enhance the Watt Avenue corridor between Antelope Road and the Capital City Freeway. Proposed improvements include installation of landscaping, streetscape, frontage improvements for Americans with Disabilities Act (ADA) compliance, architectural enhancements, street lighting, sidewalks, transit access improvements, and bicycle facilities. This project will construct an initial phase of improvements recommended in the corridor enhancement master plan.

North Watt Avenue Enhancements, Phase II - Antelope Road to Capital City Freeway

	Prior Fiscal Year Fiscal Year Fiscal Year Fiscal Year							
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total	
			• • • • • • • • •				• • • • • • • •	
Construction Costs	0	0	2,200,000	0	0	0	2,200,000	
Project Management/								
Design	0	530,000	0	0	0	0	530,000	
Right-of-Way Purchase	0	100,000	0	0	0	0	100,000	
Construction Inspection	0	0	380,000	0	0	0	380,000	
TOTAL	0	630,000	2,580,000	0	0	0	3,210,000	

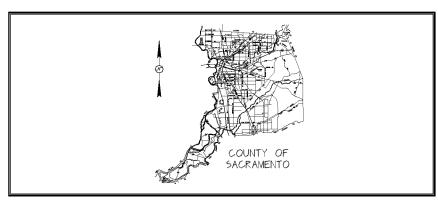
	Prior	Fiscal Year	Fiscal Year	Fiscal Year l	Fiscal Year	Fiscal Year	
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Measure A Sales Tax	0	230,000	580,000	0	0	0	810,000
TEA-21 (RSTP)	0	400,000	0	0	0	0	400,000
State Funds (STEA)	0	0	2,000,000	0	0	0	2,000,000
TOTAL	0	630,000	2,580,000	0	0	0	3,210,000

# Pedestrian Master Plan/Americans with Disabilities Act (ADA) Transition Plan

**Department:** Transportation **Estimated Project Cost:** \$1,190,000

**Expected Completion Date:** 2006 **Funding Sources:** Measure A Sales Tax

Federal Funds (TEA-21: CMAQ) State (CBTP Grant)



#### **Project Description:**

This project is a three-part development of a pedestrian master plan and Americans with Disabilities Act (ADA) transition plan for the Sacramento County. The proposed master plan is being developed in cooperation with Walk Sacramento, the Sacramento Safe Communities Project, the Sacramento County Barriers Removal Subcommittee, the Cities of Sacramento, Citrus Heights and Folsom, and other stakeholders. Part I is a review and inventory of the existing condition of intersections and crosswalks for compliance with ADA, California Code of Regulations (CCR) Title 24 and Board policies relating to disabled access and the presence and condition of pedestrian facilities in the Unincorporated Areas of the County. An early deliverable of this work will be a review of Regional Transit bus routes #1, #23, and #51 to improve access at bus stops. The transit study is funded by federal Congestion Mitigation and Air Quality (CMAQ) program. Part II will focus on completion of the ADA Transition Plan for streets and sidewalks to comply with federal requirements. The final report will include revised standards, a capital improvement program, implementation schedule, funding strategy, grievance procedure, and monitoring program. The final part will create a 20-year Pedestrian Master Plan to improve pedestrian safety and connectivity, and to provide an enhanced pedestrian environment. A part of the Plan will present guidelines for pedestrian facilities and revisions to County design standards.

#### Pedestrian Master Plan/Americans with Disabilities Act (ADA) Transition Plan

	Prior	Fiscal Year					
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Project Management/							
Design	1,189,000	1,000	0	0	0	0	1,190,000

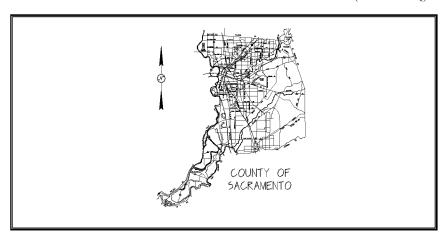
	Prior	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year l	Fiscal Year	
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Measure A Sales Tax Federal Funds	164,000	1,000	0	0	0	0	165,000
(TEA-21; CMAQ)	725,000	0	0	0	0	0	725,000
State (CBTP Grant)	300,000	0	0	0	0	0	300,000
TOTAL	1,189,000	1,000	0	0	0	0	1,190,000

## **Pedestrian Master Plan Implementation – Various Locations**

Department: Transportation Estimated Project Cost: \$1,467,000

Expected Completion Date: 2007 Funding Sources: Measure A Sales Tax

Federal Funds (TEA-21:CMAQ)



### **Project Description:**

This project will construct pedestrian facilities and improvements in various locations throughout Sacramento County in accordance with the adopted Sacramento County Pedestrian Master Plan. The project includes improvements to existing corridors to enhance pedestrian safety and mobility, including sidewalk and walkway construction, pedestrian signal installation, improvements to existing signalized and non-signalized intersections and pedestrian crossings, and other improvements to benefit pedestrian access and safety. All improvements will be constructed in compliance with pedestrian facility improvement standards set forth in the Master Plan.

#### **Pedestrian Master Plan Implementation - Various Locations**

	Prior Fiscal Year Fiscal Year Fiscal Year Fiscal Year										
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total				
Construction Costs	0	0	782,000	0	0	0	782,000				
Project Management/											
Design	0	565,000	20,000	0	0	0	585,000				
Construction	0	0	100,000	0	0	0	100,000				
TOTAL	0	565,000	902,000	0	0	0	1,467,000				

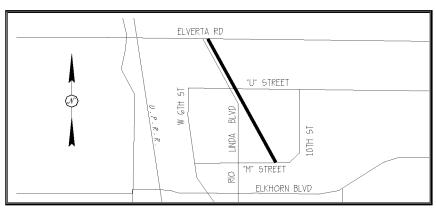
	Prior	Fiscal Year	Fiscal Year	Fiscal Year l	Fiscal Year l	Fiscal Year	
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Measure A Sales Tax Federal Funds (TEA-	0	65,000	127,000	0	0	0	192,000
21: CMAQ)	0	500,000	775,000	0	0	0	1,275,000
TOTAL	0	565,000	902,000	0	0	0	1,467,000

# Sacramento Northern Bikeway Extension - M Street to Elverta Road

**Department:** Transportation **Estimated Project Cost:** \$3,000,000

**Expected Completion Date:** 2005 Funding Sources: Road Fund

Federal Funds (TEA-21:CMAQ, TEA)



### **Project Description:**

This project includes the construction of 1.8 miles of Class I bikeway (12-foot wide, paved bike trail), and landscaping enhancements within the former Sacramento Northern Railroad (SNRR) right-of-way in Rio Linda. The project will extend the existing Sacramento Northern Bikeway from M Street to Elverta Road. Facilities will be Americans with Disabilities Act (ADA) compliant.

The project has been approved for Federal funding under the Congestion Mitigation and Air Quality Program (CMAQ).

### Sacramento Northern Bikeway Extension- M Street to Elverta Road

	Prior Fiscal Year Fiscal Year Fiscal Year Fiscal Year									
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total			
Construction Costs	9,000	2,100,000	0	0	0	0	2,109,000			
Project Management/										
Design	514,000	83,000	0	0	0	0	597,000			
Construction	17,000	277,000	0	0	0	0	294,000			
TOTAL	540,000	2,460,000	0	0	0	0	3,000,000			

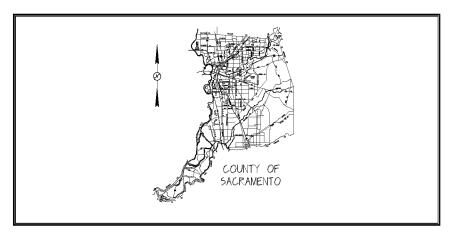
	Prior	Fiscal Year l	Fiscal Year I	Fiscal Year l	Fiscal Year I	Fiscal Year	
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Road Fund (TDA)	477,000	622,000	0	0	0	0	1,099,000
TEA-21 (CMAQ, TEA	63,000	1,838,000	0	0	0	0	1,901,000
TOTAL	540,000	2,460,000	0	0	0	0	3,000,000

## Sidewalk Continuity Project, Phase II

12 locations

Department: Transportation Estimated Project Cost: \$2,830,000

Expected Completion Date: 2006 Funding Sources: Measure A Sales Tax



#### **Project Description:**

This project will construct sidewalks to fill in gaps at up to 12 locations in accordance with the Sidewalk Construction Project Priority List. These include locations where pedestrian volumes and adjacent vehicle volumes are relatively high, and where it is unlikely that property development or redevelopment will occur in the near future. The locations are:

Alta Arden Expressway – west of Morse Avenue
Annadale Lane – Auburn Boulevard to Edison Avenue
Auburn Boulevard – west of Annadale Lane
East Parkway at Florin Road
Fair Oaks Boulevard – east of Miles Lane
Fulton Avenue at Carson Way
Gerber Road – east of Power Inn Road
Kiefer Boulevard – Huntsman Drive to North Kiefer Boulevard
Northrop Avenue – west of Bell Avenue
Sierra Boulevard – Fulton Avenue to Howe Avenue
El Camino Avenue east/west of Burgundy Way and east of Wright Street
Fair Oaks Boulevard at Orange Tree Court

#### Sidewalk Continuity Project, Phase II

	Prior	Fiscal Year					
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Construction Costs Project Management/	1,000	1,498,000	105,000	0	0	0	1,604,000
Design	468,000	39,000	0	0	0	0	507,000
Right-of-Way Purchase	272,000	107,000	0	0	0	0	379,000
Construction Inspection	4,000	252,000	84,000	0	0	0	340,000
TOTAL	745,000	1,896,000	189,000	0	0	0	2,830,000

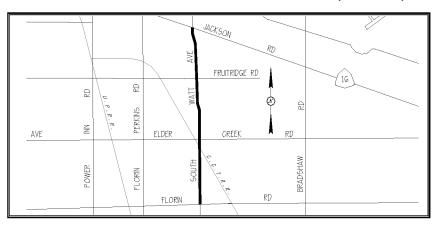
	Prior Fiscal Year Fiscal Year Fiscal Year Fiscal Year							
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total	
Measure A Sales Tax	745,000	1,896,000	189,000	0	0	0	2,830,000	

# South Watt Avenue - Florin Road to State Route 16 (Jackson Road)

Department: TransportationEstimated Project Cost: \$9,473,000Expected Completion Date: 2009Funding Sources: Developer Fees

Funding Sources: Developer Fees (Roadway District 4)

Financing District (NVS)
Florin Vineyard Community P.F.P



### **Project Description:**

This project will widen South Watt Avenue from two to four lanes between Florin Road and State Route 16. The project is included in the proposed North Vineyard Station Capital Improvement Program. Partial funding will come from the North Vineyard Station Financing Plan.

### South Watt Avenue - Florin Road to State Route 16 (Jackson Road)

	Prior Fiscal Year Fiscal Year Fiscal Year Fiscal Year								
<b>Project Costs</b>	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total		
Construction Costs	0	0	1,362,000	6,644,000	0	0	8,006,000		
Project Management/									
Design	0	354,000	3,000	0	0	0	357,000		
Right-of-Way Purchase	0	13,000	737,000	125,000	0	0	875,000		
Construction Inspection	0	0	144,000	91,000	0	0	235,000		
TOTAL	0	367,000	2,246,000	6,860,000	0	0	9,473,000		

	Prior	Fiscal Year					
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Developer Fees (District							
4)	0	310,000	663,000	5,080,000	0	0	6,053,000
Financing District(VNS)	0	57,000	58,000	256,000	0	0	371,000
Other(Florin Vineyard)	0	0	1,525,000	1,524,000	0	0	3,049,000
TOTAL	0	367,000	2,246,000	6,860,000	0	0	9,473,000

# South Watt Avenue - State Route 16 (Jackson Road) to Kiefer Boulevard

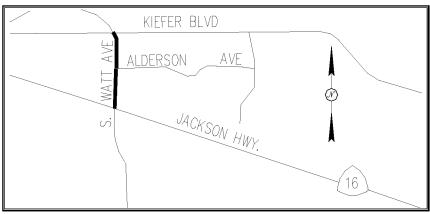
Department: Transportation

Expected Completion Date: 2008

Estimated Project Cost: \$3,947,000

Funding Sources: Developer Fees

(Roadway District 4) Measure A Sales Tax



#### **Project Description:**

This project will widen South Watt Avenue from two to five lanes with landscape medians and left turn lanes between Alderson Avenue and State Route 16 in the Rosemont area. The project will also install a traffic signal at South Watt Avenue and Canberra Drive. This project is Number 1 on the Department's 2005 Major Highway Improvements Project Priority List. Volume/Capacity ratio is 3.11 and 24-hour traffic volume is 46,617 vehicles.

South Watt Avenue - State Route 16 (Jackson Road) to Kiefer Boulevard

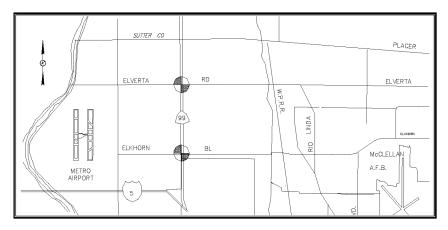
	Prior	Fiscal Year	Fiscal Year	Fiscal Year l	iscal Year	Fiscal Year	
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Construction Costs	63,000	0	1,563,000	1,517,000	0	0	3,143,000
Project Management/ Design	380,000	0	0	0	0	0	380,000
Right-of-Way Purchase	219,000	0	0	0	0	0	219,000
Construction Inspection	0	0	95,000	110,000	0	0	205,000
TOTAL	662,000	0	1,658,000	1,627,000	0	0	3,947,000

	Prior	Fiscal Year					
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Developer Fees	662.000	0	1.650.000	007.000	0	0	2 127 006
(District 4)	662,000	0	1,658,000	807,000	0	0	3,127,000
Measure A Sales Tax	0	0	0	820,000	0	0	820,000
TOTAL	662,000	0	1,658,000	1,627,000	0	0	3,947,000

# State Route 99 at Elverta Road Intersection Improvements and State Route 99 at Elkhorn Boulevard Interchange Signalization

**Department:** Transportation **Estimated Project Cost:** \$4,268,000

**Expected Completion Date:** 2009 **Funding Sources:** Finance District (Metro)



#### **Project Description:**

On State Route 99, construct northbound and eastbound through lanes approaching and departing the intersection. The approaching and departing lanes shall be a minimum of 1,000 feet and shall be constructed to Caltrans Design Standards.

On Elverta Road, construct an exclusive eastbound left turn lane. Modify the existing traffic signals to accommodate the new geometric of the intersection.

Currently, the State Route 99 Elkhorn Boulevard interchange is constructed as a two-lane Parco Type L-9 interchange. State Route 99 is constructed as a four-lane freeway with 46-foot median and 10-foot shoulders. Elkhorn Boulevard is constructed as a two-lane arterial. The State Route 99 exit/entrance ramps are as follows: northbound and southbound single-lane diagonal exit/entrance ramps with a two-lane termination at Elkhorn Boulevard; northbound and southbound single-lane diagonal entrance ramps. All existing channels and utilities have been relocated outside the interchange right-of-way.

The proposed project includes the construction of northbound and southbound exit ramp terminus signalization.

# State Route 99 at Elverta Road Intersection Improvements and State Route 99 at Elkhorn Boulevard Interchange Signalization

	Prior Fiscal Year Fiscal Year Fiscal Year Fiscal Year									
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total			
Construction Costs	0	0	0	604,000	2,400,000	0	3,004,000			
Project Management/										
Design	55,000	314,000	339,000	0	0	0	708,000			
Right-of-Way Purchase	0	13,000	11,000	341,000	0	0	365,000			
Construction Inspection	0	0	0	74,000	117,000	0	191,000			
TOTAL	55,000	327,000	350,000	1,019,000	2,517,000	0	4,268,000			

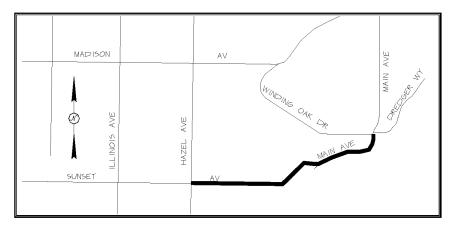
	Prior 1	Fiscal Year					
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Finance District							
(Metro)	55,000	327,000	350,000	1,019,000	2,517,000	0	4,268,000

# Sunset Avenue/Main Avenue Bikeway Project

Hazel Avenue to Dredger Way/Winding Oak Drive

**Department:** Transportation **Expected Completion Date:** 2006

Estimated Project Cost: \$1,131,000 Funding Sources: Measure A Sales Tax



### **Project Description:**

This project will construct on-street bicycle lanes/pedestrian walkways on Sunset Avenue/Main Avenue between Hazel Avenue and Dredger Way/Winding Oak Drive in the Orangevale area. The funding source for this project is Measure A Sales Tax.

### Sunset Avenue/Main Avenue Bikeway Project

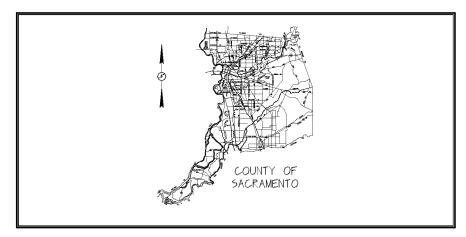
	Prior	Prior Fiscal Year Fiscal Year Fiscal Year Fiscal Year								
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total			
Construction Costs Project Management/	12,000	693,000	0	0	0	0	705,000			
Design	184,000	0	0	0	0	0	184,000			
Construction Inspection_	0	242,000	0	0	0	0	242,000			
TOTAL	196,000	935,000	0	0	0	0	1,131,000			

	Prior	Fiscal Year l	Fiscal Year	Fiscal Year	Fiscal Year l	Fiscal Year	
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Measure A Sales Tax	196,000	935,000	0	0	0	0	1,131,000

# **Traffic Signal Projects**

**Department:** Transportation **Expected Completion Date:** 2006

Estimated Project Cost: \$1,680,000 Funding Sources: Measure A Sales Tax



## **Project Description:**

This project provides for the installation of traffic signals in accordance with the Project Priority List. Specific locations have been approved by the Board of Supervisors. The Locations are: 1) Filbert Avenue at Oak Avenue; 2) Fair Oaks Boulevard at Garfield Avenue.

### **Traffic Signal Projects**

	Prior	Fiscal Year					
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Construction Costs	246,000	705,000	0	0	0	0	951,000
Project Management/							
Design	425,000	0	0	0	0	0	425,000
Right-of-Way Purchase	79,000	0	0	0	0	0	79,000
Construction Inspection	94,000	131,000	0	0	0	0	225,000
TOTAL	844,000	836,000	0	0	0	0	1,680,000

	Prior	Fiscal Year	Fiscal Year 1	Fiscal Year 1	Fiscal Year	Fiscal Year	
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Measure A Sales Tax	844,000	836,000	0	0	0	0	1,680,000

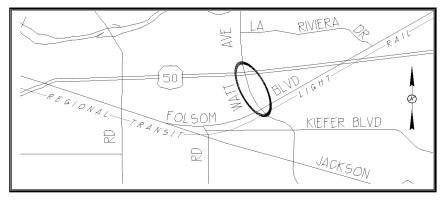
## U.S. Highway 50 at Watt Avenue Interchange

La Riviera Drive to Folsom Boulevard

**Department:** Transportation **Estimated Project Cost:** \$19,610,000

**Expected Completion Date:** 2010 Funding Sources: Measure A Sales Tax

TEA-21 Federal Funds State Funds (TCRP) Proposed (STIP)



#### **Project Description:**

This is a State Highway improvement project to modify the existing interchange on State Route 50 at Watt Avenue, and the intersection of Folsom Boulevard and Watt Avenue. Improvements will be based on the South Watt Area Transportation Study, which is developing a master plan for improvements in the Watt Avenue corridor between the American River and State Route 16.

This study is being coordinated with Caltran's efforts to develop a project to construct Highway 50 High Occupancy Vehicle (HOV) Lanes from Sunrise Boulevard to Downtown Sacramento and will be designed to accommodate "Drop-Down" HOV ramps. In addition, the project will include a Contra-Flow exclusive transit lane from La Riviera Drive to the light rail station at Manlove Road. This study will provide design geometrics for the preliminary engineering and will include the necessary information for the preparation of a project study report for the interchange.

Partial funding has been approved for this project from the State Traffic Congestion Relief Program (TCRP). It is anticipated that additional funding from Federal or State sources will be needed to finance the construction phase of this project.

#### U.S. Highway 50 at Watt Avenue Interchange

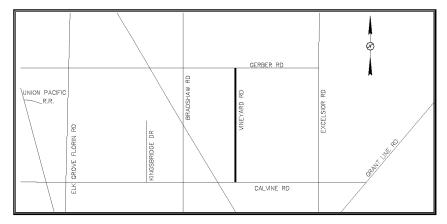
	Prior Fiscal Year Fiscal Year Fiscal Year Fiscal Year										
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total				
Construction Costs	45,000	0	0	2,000	3,107,000	9,212,000	12,366,000				
Project Management/											
Design	348,000	629,000	1,287,000	327,000	0	0	2,591,000				
Right-of-Way Purchase	0	0	0	178,000	0	0	178,000				
Construction Inspection	0	0	0	0	411,000	892,000	1,303,000				
TOTAL	393,000	629,000	1,287,000	507,000	3,518,000	10,104,000	16,438,000				

	Prior	Fiscal Year					
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Measure A Sales Tax	40,000	262,000	147,000	147,000	448,000	849,000	1,893,000
TEA-21	0	0	1,140,000	360,000	0	0	1,500,000
Other Federal	0	0	0	0	1,000,000	3,114,000	4,114,000
STIP	0	0	0	0	2,070,000	6,141,000	8,211,000
TCRP	353,000	367,000	0	0	0	0	720,000
TOTAL	393,000	629,000	1,287,000	507,000	3,518,000	10,104,000	16,438,000

# Vineyard Road Improvement Project - Gerber Road to Calvine Road

 Department: Transportation
 Estimated Project Cost: \$4,206,000

 Expected Completion Date: 2007
 Funding Sources: Financing District (VIN)



## **Project Description:**

This project proposes to widen and replace two existing bridges on Vineyard Road. The bridges will be constructed to accommodate a roadway width of four lanes. The bridges are located at Laguna Creek and at a tributary of Elder Creek. This project is part of the Vineyard Public Facilities Financing Plan Development Impact Fee Program.

## Vineyard Road Improvement Project - Gerber Road to Calvine Road

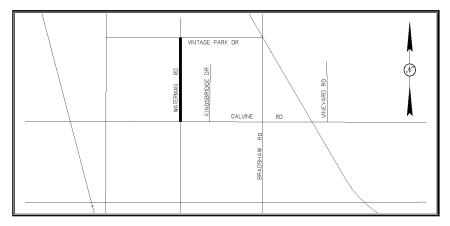
	Prior	Fiscal Year	Fiscal Year	Fiscal Year l	Fiscal Year	Fiscal Year	
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Construction Costs	0	0	2,146,000	860,000	0	0	3,006,000
Project Management/							
Design	0	752,000	0	0	0	0	752,000
Right-of-Way Purchase	0	13,000	179,000	0	0	0	192,000
Construction Inspection	0	0	204,000	52,000	0	0	256,000
TOTAL	0	765,000	2,529,000	912,000	0	0	4,206,000

	Prior	Prior Fiscal Year Fiscal Year Fiscal Year Fiscal Year						
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total	
Financing District (VIN)	0	765,000	2,529,000	912,000	0	0	4,206,000	

# Waterman Road Landscaping Project - Calvine Road to Vintage Park Drive

Department: Transportation Estimated Project Cost: \$2,025,000

Expected Completion Date: 2006 Funding Sources: Financing District (VIN)



### **Project Description:**

The project proposes to install a landscape median on Waterman Road between Calvine Road and Vintage Park Drive. The work will include the construction of concrete curbs, installation of irrigation system, water connection, excavation, planting of trees, plants and shrubs, and decorative concrete.

### Waterman Road Landscaping Project - Calvine Road to Vintage Park Drive

Prior Fiscal Year Fiscal Year Fiscal Year Fiscal Year									
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total		
Construction Costs	0	0	1,500,000	0	0	0	1,500,000		
Project Management/									
Design	0	300,000	0	0	0	0	300,000		
Construction Inspection	0	0	225,000	0	0	0	225,000		
TOTAL	0	300,000	1,725,000	0	0	0	2,025,000		

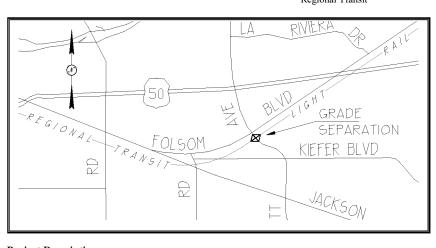
	Prior	Fiscal Year					
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Financing District (VIN)	0	300,000	1,725,000	0	0	0	2,025,000

# Watt Avenue at Light Rail Transit (LRT) - Grade Separation

**Department:** Transportation **Estimated Project Cost:** \$17,009,000

**Expected Completion Date:** 2007 **Funding Sources:** Measure A Sales Tax

Federal Funds (TEA-21: RSTP) Regional Transit



# **Project Description:**

This project will construct a grade separation just south of the Folsom Boulevard and Watt Avenue intersection at the light rail tracks over Watt Avenue.

The project has been approved for Federal funding from the Regional Surface Transportation Program. The local share is being jointly funded by the County and Regional Transit.

### Watt Avenue at Light Rail Transit (LRT) - Grade Separation

	Prior	Fiscal Year	Fiscal Year	Fiscal Year l	Fiscal Year l	Fiscal Year	
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Construction Costs	7,000	7,491,000	5,834,000	0	0	0	13,332,000
Project Management/							
Design	1,499,000	740,000	0	0	0	0	2,239,000
Right-of-Way Purchase	304,000	0	0	0	0	0	304,000
Construction Inspection	0	650,000	484,000	0	0	0	1,134,000
TOTAL	1,810,000	8,881,000	6,318,000	0	0	0	17,009,000

	Prior	Fiscal Year	Fiscal Year	Fiscal Year l	Fiscal Year l	Fiscal Year	
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Measure A Sales Tax	739,000	1,744,000	3,418,000	0	0	0	5,901,000
TEA-21 (RSTP)	997,000	6,920,000	2,683,000	0	0	0	10,600,000
Other (Regional Transit)	74,000	217,000	217,000	0	0	0	508,000
TOTAL	1,810,000	8,881,000	6,318,000	0	0	0	17,009,000

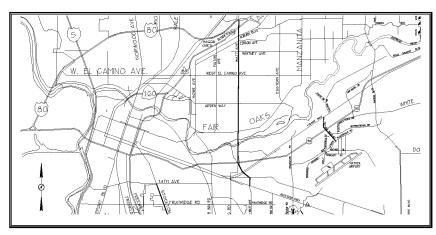
# Watt Avenue Enhancements, Phase II

State Route 16 (Jackson Road) to Capital City Freeway

**Department:** Transportation **Expected Completion Date:** 2007

Estimated Project Cost: \$7,939,000 Funding Sources: Measure A Sales Tax

State Funds (STIP)



### **Project Description:**

This project will implement elements of the Watt Avenue Beautification Master Plan, including the design and construction of improvements and enhancements recommended in the Plan. Proposed improvements include landscape median enhancements between 500 feet north of Fair Oaks Boulevard to Whitney Avenue. In addition, intersection enhancements and sidewalks will be installed at Edison Avenue.

The project has been approved for Federal funding from the State Transportation Improvement Program (STIP).

#### Watt Avenue Enhancements, Phase II

	Prior	Prior Fiscal Year Fiscal Year Fiscal Year Fiscal Year							
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total		
Construction Costs	0	2,616,000	3,764,000	0	0	0	6,380,000		
Project Management/									
Design	597,000	0	0	0	0	0	597,000		
Right-of-Way Purchase	9,000	94,000	0	0	0	0	103,000		
Construction Inspection	0	344,000	515,000	0	0	0	859,000		
TOTAL	606,000	3,054,000	4,279,000	0	0	0	7,939,000		

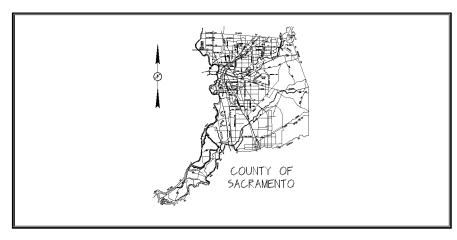
	Prior	Prior Fiscal Year Fiscal Year Fiscal Year Fiscal Year						
Funding Sources	Years	2004-05	2005-06	2006-07	2007-08	2008-09	Total	
M A C-1 T	606,000	204.000	120,000	0	0	0	020.000	
Measure A Sales Tax	606,000	204,000	129,000	0	0	0	939,000	
State Funds (STIP)	0	2,850,000	4,150,000	0	0	0	7,000,000	
TOTAL	606,000	3,054,000	4,279,000	0	0	0	7,939,000	

# Watt Avenue Transit Priority and Mobility Enhancements, Phase III

**Department:** Transportation **Expected Completion Date:** 2006

Estimated Project Cost: \$2,576,000

**Funding Sources:** Measure A Sales Tax Federal Funds (ITS)



## **Project Description:**

This is a demonstration project to deploy Intelligent Transportation System (ITS) components within the Watt Avenue corridor to improve the efficiency of transit in the corridor. The proposed improvements include a transit priority system and "queue jumping" at existing signalized intersections, CCTV camera systems, and a fiber optic trunk line. The project will be coordinated with the County's Traffic Operations Center and Traffic Operations System, Phase 2A, projects. Federal funding from the TEA21 ITS Deployment Program has been approved for this project.

Watt Avenue Transit Priority and Enhancements, Phase III

Prior Fiscal Year Fiscal Year Fiscal Year Fiscal Year Fiscal Year									
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total		
Construction Costs Project Management/	0	20,000	1,979,000	0	0	0	1,999,000		
Design	0	434,000	0	0	0	0	434,000		
Right-of-Way Purchase	0	52,000	0	0	0	0	52,000		
Construction Inspection	0	0	91,000	0	0	0	91,000		
TOTAL	0	506,000	2,070,000	0	0	0	2,576,000		

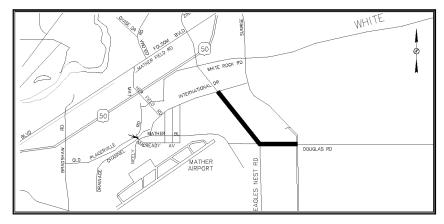
	Prior	Fiscal Year Fiscal Year Fiscal Year Fiscal Year						
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total	
Measure A Sales Tax	0	406,000	1,035,000	0	0	0	1,441,000	
Federal Funds (ITS)	0	100,000	1,035,000	0	0	0	1,135,000	
TOTAL	0	506,000	2,070,000	0	0	0	2,576,000	

# **Zinfandel Drive and Douglas Road Extension**

Department: Transportation

Expected Completion Date: 2010

Funding Sources: Financing District (Mather Field)



### **Project Description:**

This project will align and construct six lanes, Zinfandel Drive Extension, with a raised median between Mather Field SPA boundary and Douglas Road. This project will also include the widening of Douglas Road to six lanes, with a raised median between Zinfandel Drive and Sunrise Boulevard. The Douglas Road improvement will also include the construction of a bridge over the Folsom South Canal to accommodate the roadway widening. This will also include signalization of Douglas Road at Zinfandel Drive.

#### **Zinfandel Drive and Douglas Road Extension**

	Prior	rior Fiscal Year Fiscal Year Fiscal Year Fiscal Year							
Project Costs	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total		
Construction Costs	0	0	0	340,000	681.000	113,000	1,134,000		
Project Management/	·	·	v	5 10,000	001,000	115,000	1,13 1,000		
Design	0	750,000	1,277,000	0	0	0	2,027,000		
Construction Inspection	0	0	0	2,530,000	5,060,000	843,000	8,433,000		
TOTAL	0	750,000	1,277,000	2,870,000	5,741,000	956,000	11,594,000		

	Prior	Fiscal Year					
Funding Sources	Years	2005-06	2006-07	2007-08	2008-09	2009-10	Total
Financing District (Mather Field)	(	0 750,000	1,277,000	2,870,000	5,741,000	956,000	11,594,000