Capital Improvements SUMMARY

Budget Category	Actual 2003/2004	Budget 2004/2005	Estimated 2004/2005	Requested 2005/2006	Recommended 2005/2006
APPROPRIATIONS					
Services & Supplies	\$192,825	\$331,300	\$331,220	\$544,000	\$544,000
Fixed Assets	\$0	\$121,570	\$120,474	\$0	\$0
Fixed Assets-Structures/Imps	\$856,970	\$4,617,516	\$2,054,070	\$11,918,483	\$11,918,483
Transfer Out	\$560,995	\$693,711	\$480,198	\$793,441	\$793,441
Total Appropriations:	\$1,610,790	\$5,764,097	\$2,985,962	\$13,255,924	\$13,255,924
REVENUES					
Development Impact Fees	\$0	\$1,177,300	\$1,410,904	\$3,478,647	\$3,478,647
Other Revenue	\$77,258	\$27,800	\$85,691	\$28,400	\$28,400
Property Tax	\$1,552,163	\$1,646,236	\$1,883,687	\$1,927,654	\$1,927,654
Loan from Other Funds	\$0	\$1,791,976	\$0	\$0	\$0
Special Revenue Funds	\$0	\$1,120,785	\$0	\$2,054,690	\$2,054,690
Carry Forward	\$0	\$0	\$0	\$383,433	\$383,433
Accumulative Capital Outlay	\$0	\$0	\$0	\$550,000	\$550,000
CERES Capital Fund	\$0	\$0	\$0	\$4,833,100	\$4,833,100
Total Revenues:	\$1,629,421	\$5,764,097	\$3,380,282	\$13,255,924	\$13,255,924
POSITIONS(FTE)	0.00	0.00	0.00	0.00	0.00

SUMMARY OF RECOMMENDED BUDGET

The capital improvement budgets finances the costs to plan, design and construct new facilities and complete major facility remodels. Accumulative Capital Outlay revenues are also used to finance capital equipment purchases.

It is recommended that the budget for capital improvements be approved in the amount of \$13,255,924 to finance the following items:

- Complete the new health and mental health services building in the amount of \$5,529,308 (2005-06 costs only), as approved by the Board of Supervisors and scheduled to open in November 2006.
- Construct a new Probation office building adjacent to the new juvenile hall in the amount of \$2,257,439, as approved by the Board of Supervisors and scheduled to open in December 2005.
- Improve the jail facility and housing pods in the amount of \$372,548.
- Relocate the County Clerk-Recorder offices in the amount of \$1,375,300.
- Complete repairs to the administrative building plumbing, exterior and interior maintenance in the amount of \$202,700.
- Replace aging equipment in the amount of \$613,441 (see Appendix A Equipment List).
- Construct a monument for indigent burials in the amount of \$30,000.
- Correct drainage adjacent to the jail in the amount of \$139,842.
- Complete improvements in the amount of \$2,735,346 (including various roof projects, deferred maintenance, heating and air conditioning, development impact fee 5-Year update study, and the jail co-generation project).

MISSION

Capital Improvements Health and Mental Health Services Building

Budget Category	Actual 2003/2004	Budget 2004/2005	Estimated 2004/2005	Requested 2005/2006	Recommended 2005/2006
APPROPRIATIONS					
Services & Supplies	\$192,825	\$331,300	\$331,220	\$544,000	\$544,000
Fixed Assets	\$0	\$121,570	\$120,474	\$0	\$0
Fixed Assets-Structures/Imps	\$856,970	\$4,617,516	\$2,054,070	\$11,918,483	\$11,918,483
Transfer Out	\$560,995	\$693,711	\$480,198	\$793,441	\$793,441
Total Appropriations:	\$1,610,790	\$5,764,097	\$2,985,962	\$13,255,924	\$13,255,924
REVENUES					
Property Tax	\$1,552,163	\$1,646,236	\$1,883,687	\$1,927,654	\$1,927,654
Other Revenue	\$77,258	\$27,800	\$85,691	\$28,400	\$28,400
Special Revenue Funds	\$0	\$1,120,785	\$0	\$2,054,690	\$2,054,690
Loan from Other Funds	\$0	\$1,791,976	\$0	\$0	\$0
Development Impact Fees	\$0	\$1,177,300	\$1,410,904	\$3,478,647	\$3,478,647
CERES Capital Fund	\$0	\$0	\$0	\$4,833,100	\$4,833,100
Accumulative Capital Outlay	\$0	\$0	\$0	\$550,000	\$550,000
Carry Forward	\$0	\$0	\$0	\$383,433	\$383,433
Total Revenues:	\$1,629,421	\$5,764,097	\$3,380,282	\$13,255,924	\$13,255,924

BUDGET UNIT DESCRIPTION

This budget unit funds the costs to prepay tenant improvements for 71,442 square feet of leased to own office space for the Health Department and the department of Alcohol, Drug and Mental Health. The total amount of the prepay tenant improvements is \$8,476,000. The budgeted amount for 2005-06 is \$5,529,308 with the balance of \$2,946,692 to be budgeted in 2006-07.

The project has been approved by the Board of Supervisors and is scheduled to be completed in November 2006.

Capital Improvements
Probation Building

Actual 2003/2004	Budget 2004/2005	Estimated 2004/2005	Requested 2005/2006	Recommended 2005/2006
\$0	\$0	\$0	\$2,257,439	\$2,257,439
\$0	\$0	\$0	\$2,257,439	\$2,257,439
\$0	\$0	\$0	\$1,707,439	\$1,707,439
\$0	\$0	\$0	\$550,000	\$550,000
\$0	\$0	\$0	\$2,257,439	\$2,257,439
	\$0 \$0 \$0 \$0 \$0 \$0	Actual Budget 2003/2004 2004/2005 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Actual 2003/2004 Budget 2004/2005 Estimated 2004/2005 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	2003/2004 2004/2005 2004/2005 2005/2006 \$0 \$0 \$0 \$2,257,439 \$0 \$0 \$2,257,439 \$0 \$0 \$1,707,439 \$0 \$0 \$550,000

BUDGET UNIT DESCRIPTION

This budget unit funds the construction costs for new office space for the Probation Department. The project is located adjacent to the new Juvenile Hall. Locating all Probation Department services at one location will benefit both juvenile and adult probation service staff, clients and the general public.

The project has been approved by the Board of Supervisors and is scheduled to be completed in December 2005.

Capital Improvements
Accumulative Capital Outlay

Budget Category	Actual 2003/2004	Budget 2004/2005	Estimated 2004/2005	Requested 2005/2006	Recommended 2005/2006
APPROPRIATIONS					
Services & Supplies	\$192,825	\$331,300	\$331,220	\$544,000	\$544,000
Fixed Assets	\$0	\$121,570	\$120,474	\$0	\$0
Fixed Assets-Structures/Imps	\$856,970	\$4,617,516	\$2,054,070	\$4,131,736	\$4,131,736
Transfer Out	\$560,995	\$693,711	\$480,198	\$793,441	\$793,441
Total Appropriations:	\$1,610,790	\$5,764,097	\$2,985,962	\$5,469,177	\$5,469,177
REVENUES					
Property Tax	\$1,552,163	\$1,646,236	\$1,883,687	\$1,927,654	\$1,927,654
Other Revenue	\$77,258	\$27,800	\$85,691	\$28,400	\$28,400
Special Revenue Funds	\$0	\$1,120,785	\$0	\$2,054,690	\$2,054,690
Development Impact Fees	\$0	\$1,177,300	\$1,410,904	\$1,075,000	\$1,075,000
Loan from Other Funds	\$0	\$1,791,976	\$0	\$0	\$0
Carry Forward	\$0	\$0	\$0	\$383,433	\$383,433
Total Revenues:	\$1,629,421	\$5,764,097	\$3,380,282	\$5,469,177	\$5,469,177

BUDGET UNIT DESCRIPTION

Budget Unit 135-1 (Fund 120). This budget unit finances the acquisition, planning, design and construction of county buildings, building additions and modifications, grounds improvements, land acquisitions, equipment and other capital investments.

PROGRAM SUMMARIES

The total recommended appropriation for the Accumulative Capital Outlay (ACO) Fund is \$5,469,177 a decrease of \$294,920 from 2004-05.

A list of recommended capital improvement projects financed by restricted funds is provided on the next page. This list of projects is financed by restricted revenues including: Accumulative Capital Outlay (ACO) Funds property tax increment, development impact mitigation fees, special revenue funds and other revenues is provided on the next page.

Also financed by ACO funds is major facility maintenance of \$200,000, equipment purchases of \$613,441 (as provided on the Equipment List, Appendix A), a transfer of \$284,000 in "cost avoidance" savings to the Pomona fund as provided in the energy retrofit project and tobacco securitization plan, and a \$105,000 payment to the Central Services budget to reimburse costs of staff for project management and oversight.

CAPITAL IMPROVEMENT PROJECTS LIST

This section describes the capital improvement projects financed by the restricted funds including: Accumulated Capital Outlay (ACO) Fund, property tax increments, development impact mitigation fees, special revenue funds and other revenues.

Each project description details the revenue sources for the project. Also financed by the ACO fund are major facilities maintenance (\$200,000), transfer of savings from the 2002 energy retrofit project, a reimbursement transfer to the Central Services Division for project management (\$105,000), a transfer to the Pomona Fund (\$264,000), and replacement of and equipment purchases (\$613,441). ACO financed equipment is identified in each budget unit's narrative and/or summarized in the equipment list in the appendix of this document.

The total appropriation for the Accumulative Capital Outlay Fund is \$5,469,177. This is \$294,920 less than the amount budgeted in 2004-05.

Capital facility improvement projects include:

1.	Health and Mental Health Services Building	\$ 5,529,308
	Finance a new 71,442 square feet of space for health and mental health services.	, ,

Source of Financing: CERES (securitized tobacco settlement revenue) \$4,833,100

Development Impact Fees \$ 696,208

2. <u>Probation Building</u>......\$ 2,257,439 Finance the construction of new office space for the Probation Department adjacent to the new juvenile hall facility.

Source of Financing: Development Impact Fees \$1,707,439
Accumulative Capital Outlay Fund \$ 550,000

Source of Financing: Clerk-Recorder Modernization Funds

4. <u>Jail Expansion Project</u>......\$ 975,000 Complete preliminary plans for expanding the number of inmate beds and mental health care capacity of the adult detention facility.

Source of Financing: Development Impact Fees

Source of Financing: Accumulative Capital Outlay Fund

6. Monroe Detention Facility Improvements \$372,548					
Complete necessary facility improvement to jail pods.					
Source of Financing: Accumulative Capital Outlay Fund \$ 37,000 Criminal Justice Facility Fund \$ 335,548					
7. Facility Master Plan and Development Impact Fee Study					
8. Acquire Columbarium for Burial of Indigent					
Source of Financing: Accumulative Capital Outlay Fund					
9. <u>Agriculture, Planning & Public Works and Other Roof Projects</u> \$321,000 Replace and repair roofs at the Agriculture building, Planning & Public Works and other facilities.					
Source of Financing: Accumulative Capital Outlay Fund					
10. <u>Jail Energy Retrofit Project</u> \$300,000					
Source of Financing: Accumulative Capital Outlay Fund					
11. <u>Jail Water Drainage Project</u>					
Source of Financing: Accumulative Capital Outlay Fund					
12. Replace and Repair Roofs\$321,000 Replace and repair roofs at the Agriculture building, Planning & Public Works and other facilities.					
Source of Financing: Accumulative Capital Outlay Fund					
13. General Facility Maintenance					
14. Project Management Reimbursement to Central Services					
Source of Financing: Accumulative Capital Outlay Fund					
15. Equipment (see Equipment List on page 238)					
Source of Financing: Accumulative Capital Outlay Fund					
16. Energy Project Cost Savings Transfer to Pomona Fund					
Source of Financing: Accumulative Capital Outlay Fund					
TOTAL\$13,255,924					

2005/06 ROAD FUND PROJECT LIST CAPITAL IMPROVEMENT PROGRAM

The following maintenance and construction projects are budgeted for fiscal year 2004/05. Some projects are carryovers from prior fiscal year 2003/04. Construction projects are usually contracted through a competitive bidding process with private contractors.

- 1....Freeport Bridge Maintenance \$230,000
- 2. Bridge and Bridge Rail Improvement/Replacement Projects

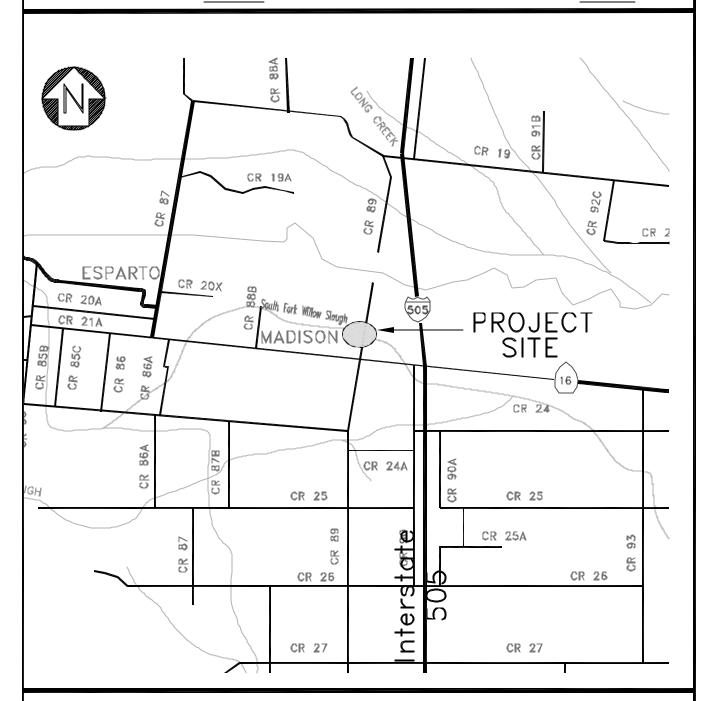
a.	County Road 89 over South Fork Willow Slough; Bridge Replacement \$103,000 Preliminary Engineering Phase					
	Sources of Financing:	Federal	\$82,400			
	J	Syar	\$20,600			
b.	County Road 85 over Sout Preliminary Engineering P	ch Fork Oat Creek; Bridge Replacement	\$500,000			
	Sources of Financing:	Federal	\$400,000			
	_	County	\$100,000			
c.	County Road 57 over Cach Preliminary Engineering P	ne Creek; Bridge Replacement	\$50,000			
		Federal	\$50,000			
d.	County Road 92 over Brete Construction Phase	ona Creek; Bridge Replacement	\$15,000			
	Sources of Financing:	Federal	\$12,000			
	Ç	County	\$3,000			
e.	County Road 95 over Sout Preliminary Engineering P	ch Fork Willow Slough; Bridge Replacement	\$20,000			
		Federal	\$16,800			
	S	County	\$4,200			
f.	County Road 95A, Stevens Preliminary Engineering P	son Bridge over Putah Creek'hase	\$30,000			
	Sources of Financing:	County	\$30,000			
g.	County Road 89 over Buck Preliminary Engineering P	keye Creek; Bridge Replacementhase	\$50,000			
	Sources of Financing:		\$40,000			
	C	County	\$10,000			

	h.	. County Road 21A over Winter's Canal; Bridge Replacement				
		Sources of Financing:	Tribe	\$500,000		
	i.	County Road 85B over Wi	nter's Canal; Bridge Replacement	\$385,000		
		• • •	Tribe	\$385,000		
3.	Ro	ad Improvement Projects				
	a.	, I ,				
		Preliminary Engineering as Sources of Financing:	nd Construction Phase Federal	\$159,300		
	b.	Preliminary Engineering a				
		Sources of Financing:	Tribal Funds	. \$1,615,000		
	c.	Preliminary Engineering a				
		Sources of Financing:	Federal	\$55,000		
	d.	Preliminary Engineering as	Widening with Bike Lanesnd Construction Phase Federal			
	e.	Roadside Interpretive Area Preliminary Engineering P	as (Capay Valley)	\$30,000		
			Federal	\$30,000		
	f.	Preliminary Engineering P				
		Sources of Financing:	Federal	\$200,000		
	g.	g. Road Rehabilitation, County Road 102 Preliminary Engineering and Construction Phase				
		Sources of Financing:	FederalCounty			
	h.	Road Rehabilitation, Coun Preliminary Engineering P	ty Road 85hase	\$100,000		
		Sources of Financing:	Tribe	\$100,000		

PROJECT 2a

ROAD NO. OR NAME: C.R.89, South Fork Willow Slough Bridge

ESTIMATED COST: \$103,000 BRIDGE NO. 22C-145



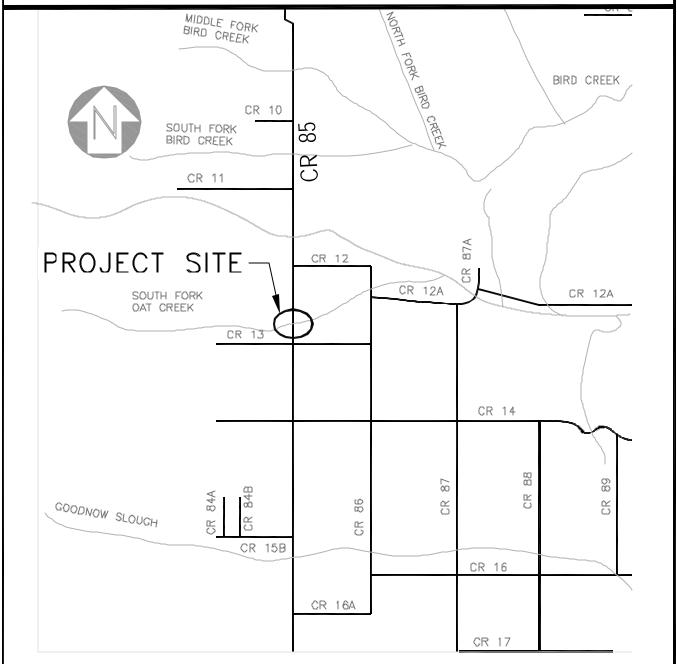
DESCRIPTION OF WORK: <u>Preliminary Engineering to replace the South Fork Willow Slough</u>
Bridge on County Road 89.

NOTES: 80% Reimbursement from Federal Funds. 20% Local Match Will Be Funded By Syar.

ROAD FUND PROJECT SITE MAPS PROJECT: 2b

ROAD NO. OR NAME: County Road 85 over South Fork Oat Creek

BRIDGE NO.: 22C-083 ESTIMATED COST: \$500,000



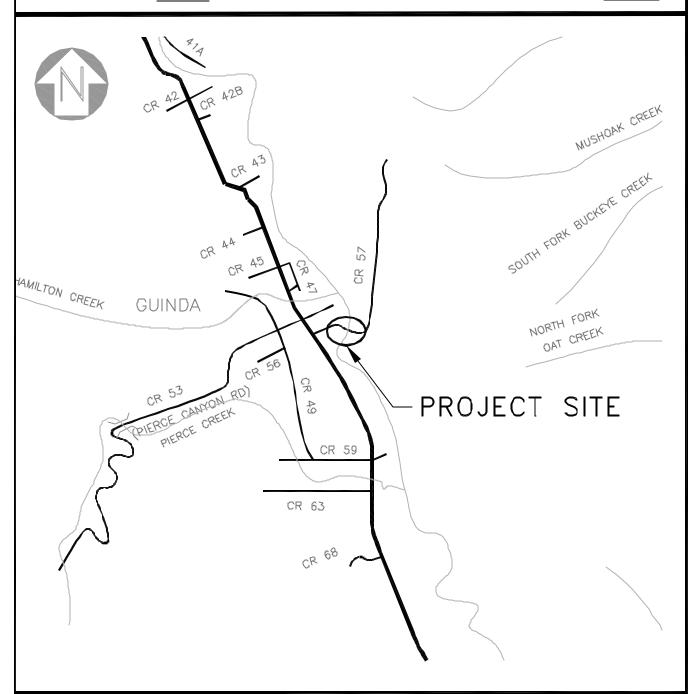
DESCRIPTION OF WORK: Construction for Bridge Replacement

NOTES: 80% Reimbursement from Federal Fund, 20% from County Funds.

PROJECT: 2c

ROAD NO. OR NAME: County Road 57 over Cache Creek (Guinda Bridge)

ESTIMATED COST: \$50,000 BRIDGE NO.: 22C-074



DESCRIPTION OF WORK: <u>Preliminary Engineering for Bridge Replacement</u>

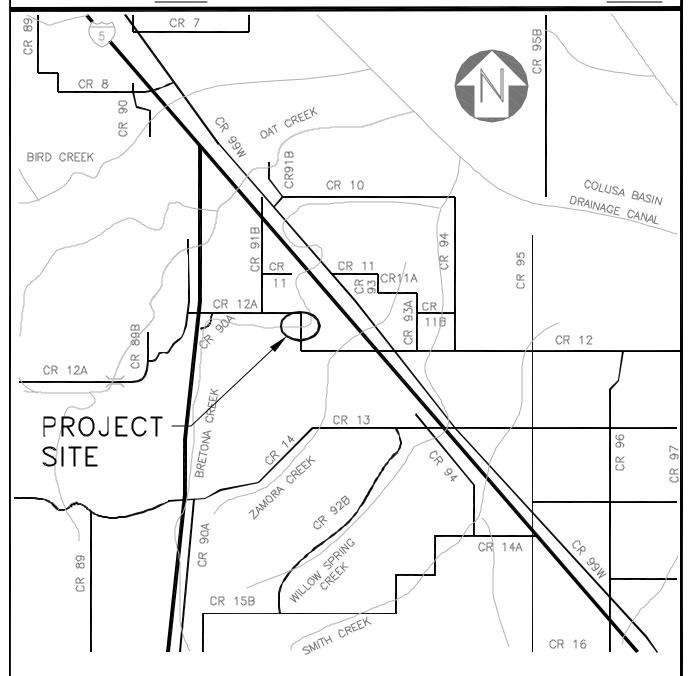
NOTES: 80% Reimbursement from Federal Fund, 20% from County Funds.

ROAD FUND PROJECT SITE MAPS PROJECT: 2d

ROAD NO. OR NAME: County Road 92 over Bretona Creek

ESTIMATED COST: \$15,000

BRIDGE NO.: 22C-137



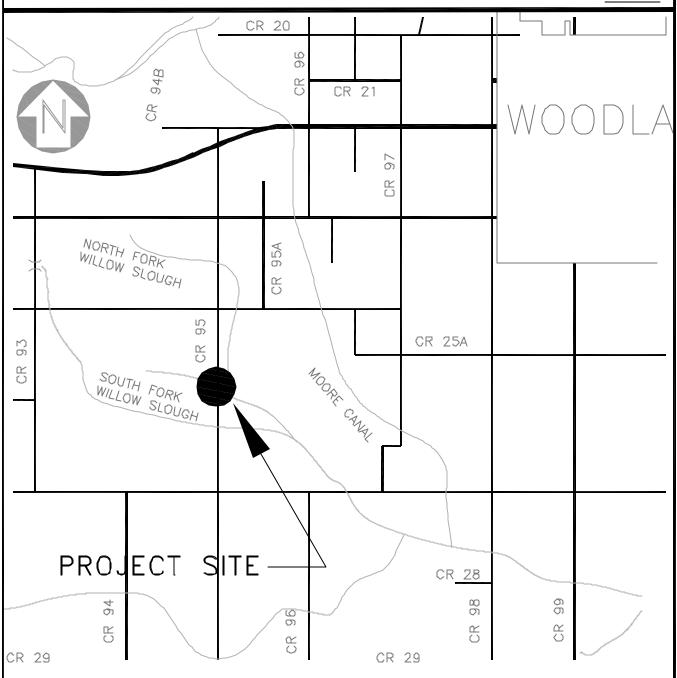
DESCRIPTION OF WORK: Final Phase of Construction

NOTES: 80% Reimbursement from Federal Fund, 20% from County Road Funds.

PROJECT: 2e

ROAD NO. OR NAME: County Road 95 over South Fork Willow Slough

ESTIMATED COST: \$20,000 BRIDGE NO.: 22C-122



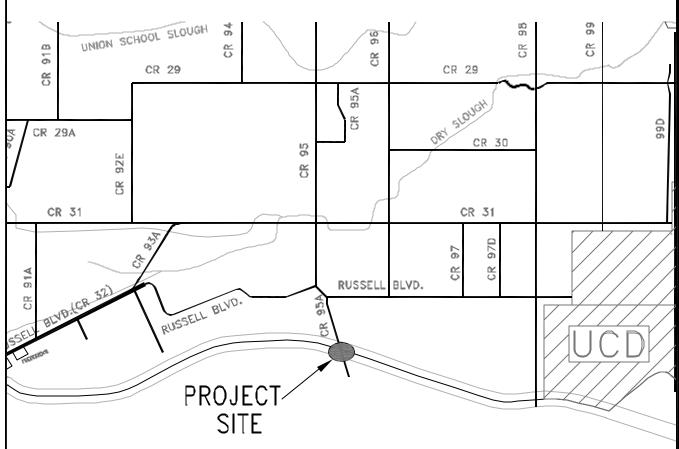
DESCRIPTION OF WORK: Preliminary Engineering and Environmental Studies for Bridge Replacement

NOTES: 80% Reimbursement from Federal Fund, 20% from County Road Funds.

PROJECT 2f

ROAD NO. OR NAME: CR 95A Stevenson Bridge (Solano County/Yolo Bridge)

ESTIMATED COST: \$30,000 BRIDGE NO.: 23C-92



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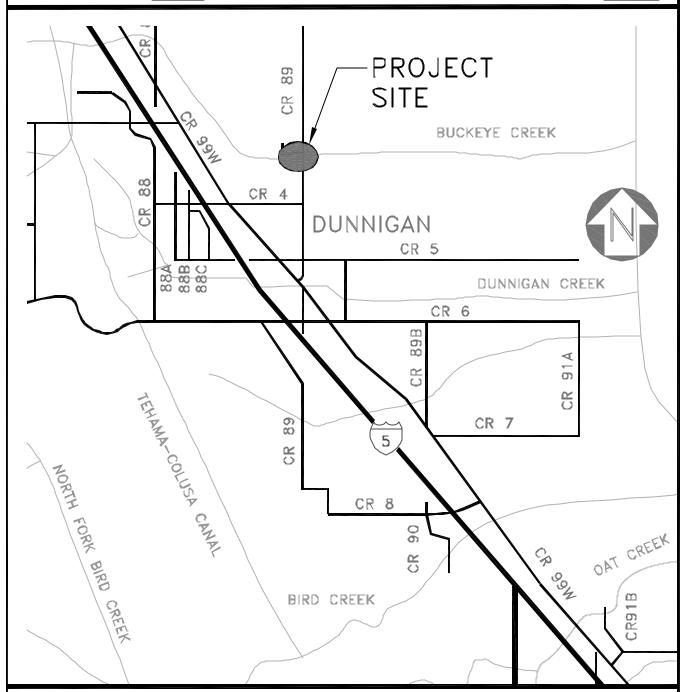
DESCRIPTION OF WORK: Preliminary Engineering

NOTES: 100% County Funding.

PROJECT: 2g

ROAD NO. OR NAME: County Road 89 over Buckeye Creek

ESTIMATED COST: \$50,000 BRIDGE NO.: 22C-135



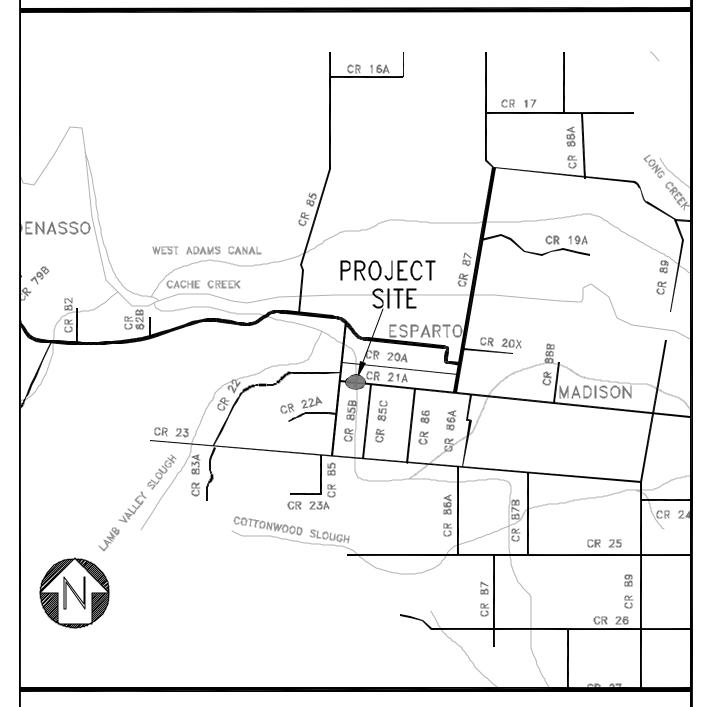
DESCRIPTION OF WORK: <u>Preliminary Engineering for Bridge Replacement</u>

NOTES: 80% Reimbursement from Federal Fund, 20% from County Road Funds.

PROJECT 2h

ROAD NO. OR NAME: CR 21A Over Winters Canal

ESTIMATED COST: \$500,000



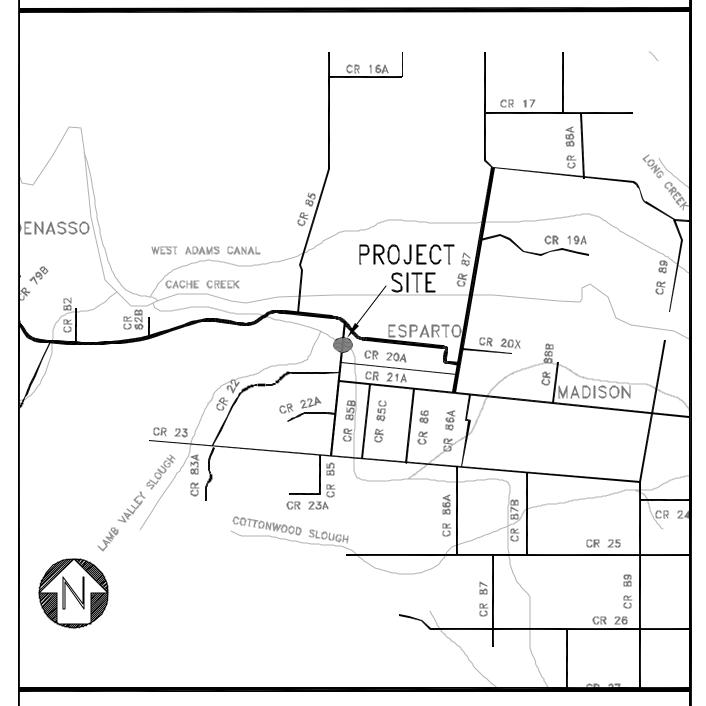
DESCRIPTION OF WORK: Bridge Replacement on CR21A Over Winters Canal

NOTES: 100% Tribal Mitigation Funding.

PROJECT 2i

ROAD NO. OR NAME: CR 85B Over Winters Canal

ESTIMATED COST: \$385,000



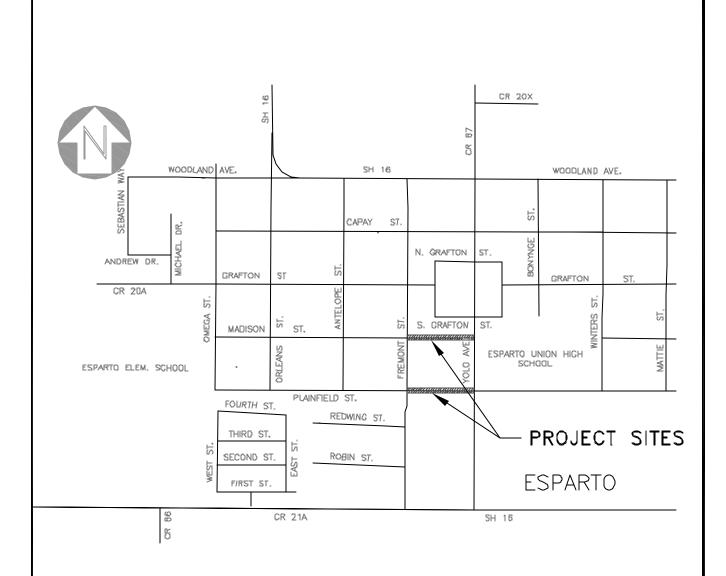
DESCRIPTION OF WORK: Preliminary Engineering on CR85B Bridge Over Winters Canal

NOTES: 100% Tribal Mitigation Funding.

PROJECT: 3a

ROAD NO. OR NAME: Safe Routes to School on Plainfield St., Madison St.

ESTIMATED COST: \$159,300



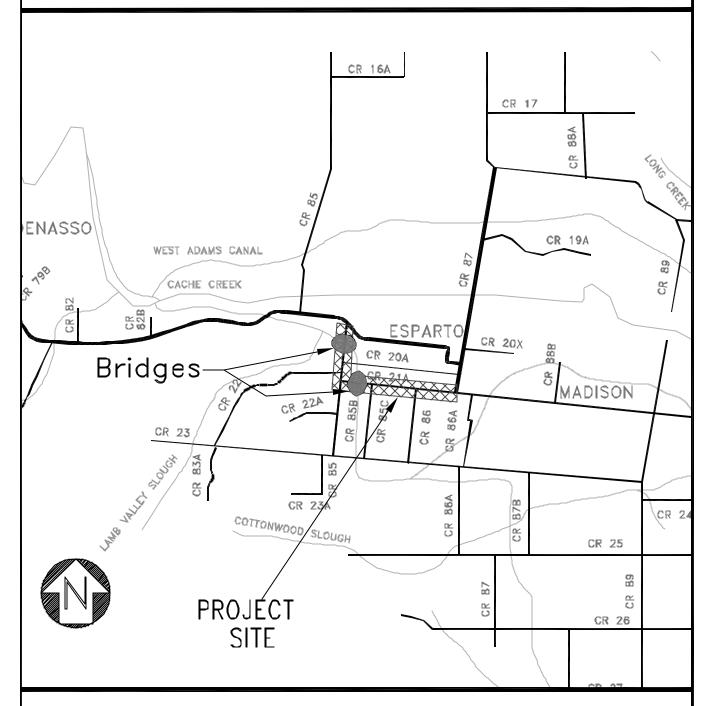
DESCRIPTION OF WORK: Construction of sidewalks in Esparto

NOTES: 90% reimburseable with 10% local fund match required.

PROJECT 3b

ROAD NO. OR NAME: CR 21A & 85B

ESTIMATED COST: \$2,500,000



DESCRIPTION OF WORK: Design, reconstruction, and widening of CR 21A and CR 85B

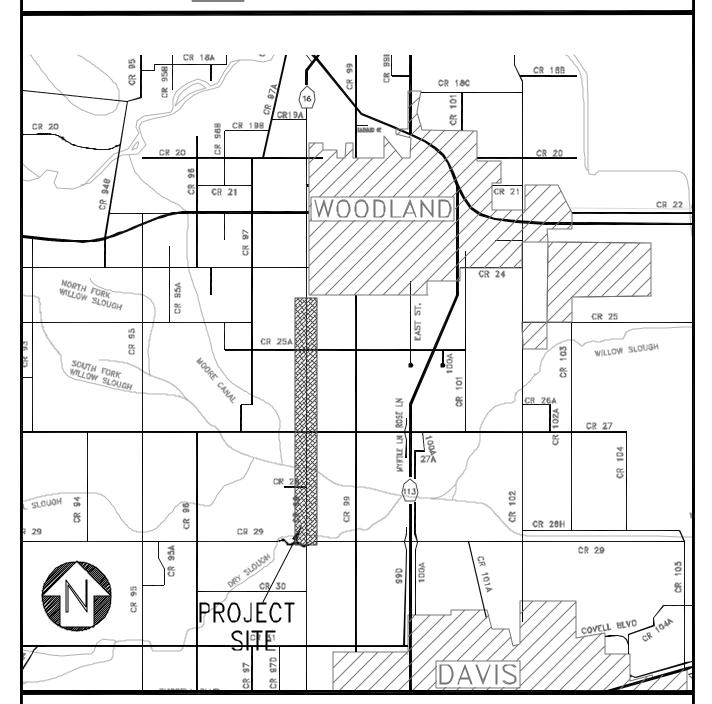
Widening of two bridges.

NOTES: 100% Tribal Mitigation Funding.

PROJECT 3c

ROAD NO. OR NAME: CR 98 From Woodland City Limits To 1000 ft South of CR 29

ESTIMATED COST: \$55,000



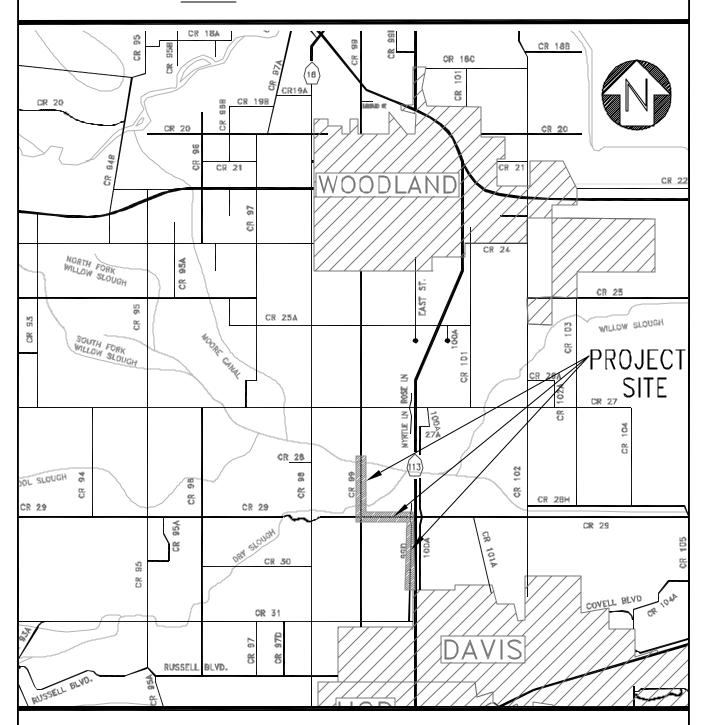
DESCRIPTION OF WORK: Begin environmental studies and Preliminary Engineering for reconstruction and widening of CR 98 to include bike lanes and shoulders.

NOTES: 88.53% Congestion Mitigation and Air Quality Funds.

PROJECT 3d

ROAD NO. OR NAME: C.R.99/29/99D Widening for Bike Lanes

ESTIMATED COST: \$200,000



DESCRIPTION OF WORK: <u>Environmental studies and Preliminary Engineering for reconstruction</u>

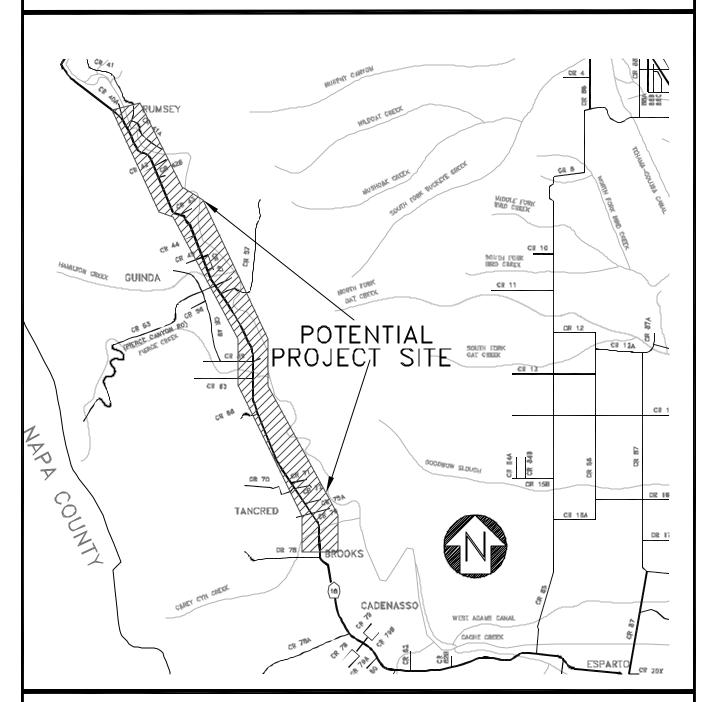
and widening of CR 99, 29 and 99D

NOTES: 88.53% Reimbursement from Congestion Mitigation and Air Quality Funds.

PROJECT 3e

ROAD NO. OR NAME: Scenic/Interpretive Roadside Interpretive Area (TEA Project)

ESTIMATED COST: \$30,000



DESCRIPTION OF WORK: <u>Preliminary Engineering and Environmental for Roadside</u>

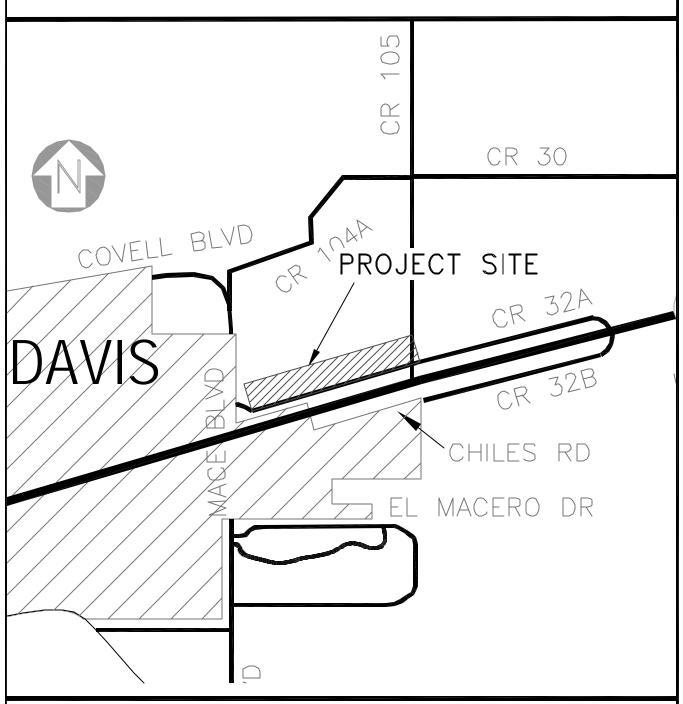
Scenic Interpretive Areas

NOTES: 88.53% Reimbursement from Federal Funds.

PROJECT: 3f

ROAD NO. OR NAME: County Road 32A between Mace Blvd. and County Road 105

ESTIMATED COST: \$200,000



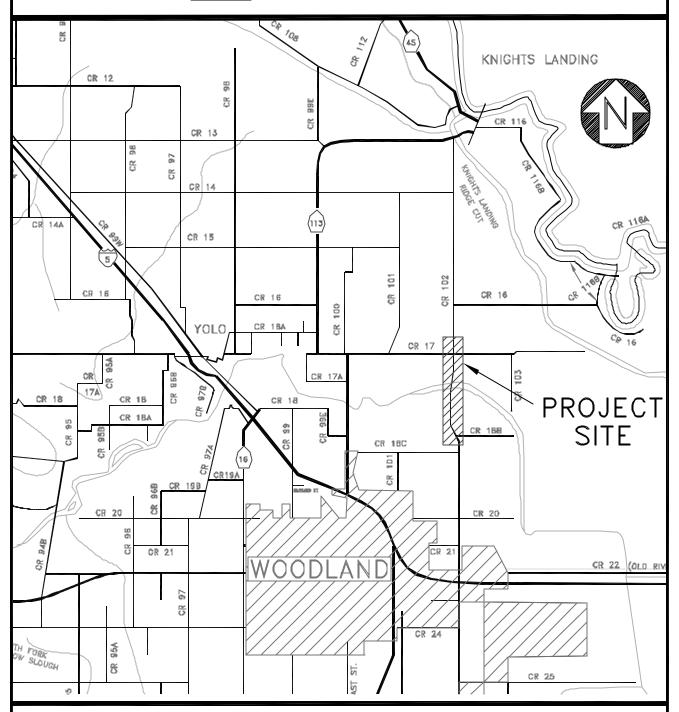
DESCRIPTION OF WORK: <u>Preliminary engineering phase and environmental phase for Reconstruction</u> and Road Widening

NOTES: $\underline{88.53\%}$ Congestion Mitigation and Air Quality Funds.

PROJECT 3g

ROAD NO. OR NAME: C.R.102, Road Rehabilitation From CR18C to CR17

ESTIMATED COST: \$500,000



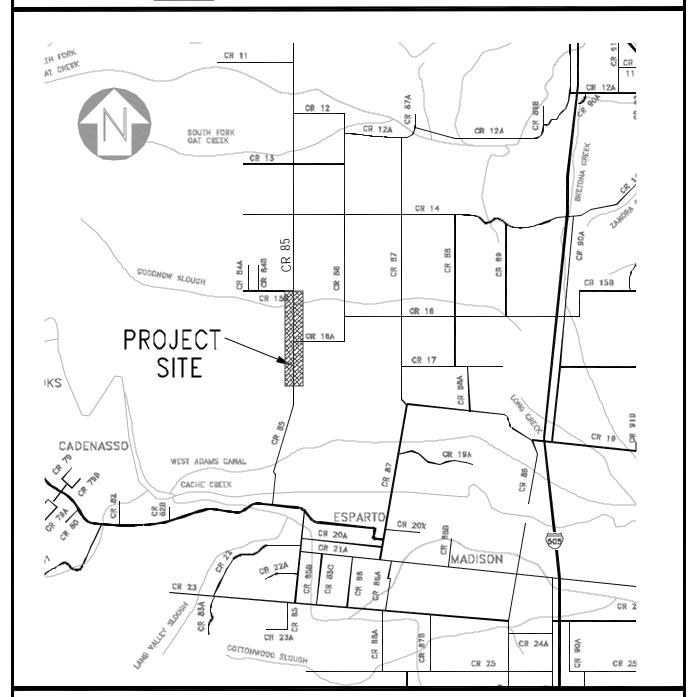
DESCRIPTION OF WORK: Preliminary Engineering and environmental phase

NOTES: \$429,000 Reimbursement from Federal Surface Transportaion Program Funds.

ROAD FUND PROJECT SITE MAPS PROJECT: 3h

ROAD NO. OR NAME: County Road 85 Overlay

ESTIMATED COST: \$100,000



DESCRIPTION OF WORK: Preliminary Engineering

NOTES: 100% Funded by Indian Gaming Local Community Benefit Funds.

2005/06 SANITATION ENTERPRISE FUND CAPITAL IMPROVEMENT PROJECT LIST

The following maintenance and construction projects are budgeted for fiscal year 2005/06. Some projects will carryover to next prior fiscal year 2006/07. Construction projects are contracted through a competitive bidding process with private contractors.

	Project	Cost
1.	Air Stripper System Automation	\$50,000
	Automate some of the day-to-day tasks such as checking the system operations including water flow. The system is used to remove volatile organic compounds from the water pumped from the groundwater extraction system to the water storage reservoir land application area to irrigate the kenaf crop as required by the RWQCB.	
2.	Construct new landfill office building and remodel existing building	\$2,000,000
	Construct a new office and operations building at the landfill large enough for the Integrated Waste Management Division staff. This is a multi-year project with an estimated total budget of \$2,000,000.	
3.	Automation of Landfill Scalehouse	\$65,000
	Review options to upgrade and automate scalehouse operations	
4.	Waste Management Unit H leachate pond improvements	\$130,000
	Complete piping and pump modifications to WMUH leachate ponds to expand operation capabilities and increase efficiency.	
5.	Permanent Household Hazardous Waste (HHW) Facility	\$1,000,000
	Construct a permanent HHW facility. This is a multi-year project with an estimated total budget of \$1,000,000 (\$600,000 in grant funds from the CIWMB and \$400,000 to \$700,000 from Sanitation Fund)	
6.	Waste Management Unit 3 Closure Construction	\$100,000
	Design, prepare plans and specifications and complete the construction for closure of Waste Management Unit 3 by the summer of 2006 as required by the RWQCB and CIWMB.	
7.	Septic Waste Disposal System at the Landfill	\$300,000
	Design, prepare plans and specifications and complete the construction upgrade of WMUG or a new facility for septic waste disposal at the landfill.	
TC	DTAL	\$3,345,000