### **Appendix 9: Individual Project Information Sheets**

The individual project sheets follow.

All projects on the Five Year Plan will have an individual summary sheet. The project information contained on the summary sheets includes:

- Community the project will be located
- Functional area
- Project start date
- Project title
- Department requesting the project
- Fund center number for the department
- Project status
- Name of person in the department responsible for the project
- Project/Request number
- Project description
- Project justification
- Funding Issues
- Project's link to County Plan
- Expenditures for the total estimated cost of the project, prior years funding and the fiscal year funding will be needed. This includes the estimated costs for personnel, operations and capital (programming/study, design, land/ROW, and construction).
- Funding Source includes a list of all funding sources that will be used to fund the project.

### **General Services Agency Facility Functional Areas**

•	Airport	Pages 1 - 7
•	General Government	Pages 8 - 16
•	<b>Health Social Services</b>	Page 17
•	Library	Pages 18 – 19
•	Parks	Pages 20 – 25
•	Public Safety	Pages 26 – 31
•	Public Works	Page 32

### **Public Works Infrastructure Functional Areas**

•	Flood Control	Page 33
•	Road Improvements	Pages 34 - 41
•	Road Preservation	Pages 42 - 45
•	Road Safety	Pages 46 - 49
•	Transportation Betterments	Pages 50 - 52
•	<b>Transportation Structures</b>	Pages 53 - 65
•	Wastewater	Pages 66 - 67
•	Water Systems	Pages 68 - 70



1AP OF Install Automated Weather Observation System (AWOS)

# CAPITAL IMPROVEMENT PROJECT

Community: San Luis Obispo

Department: GSA - Airports

Responsible: Richard Howell

Functional Area: Airports

Fund Ctr: 425

Project Start Date: FY2012-13

Status: New Project

AIRPT1200

Project Title: Install Automated Weather Observation System (AWOS)

### **Project Description**

Installation of an automated weather observation system (AWOS) at the Oceano Airport. System will provide accurate, on site, weather information to pilots heading to or enroute to the Oceano Airport increasing the overall safety of flight for approaching aircraft.

### **Funding Issues**

Project is eligible for FAA AIP grant funding at 95%. Airport Enterprise Fund/PFC's fund remaining 5%. Start date for this project is dependent upon available funding.

### **Project Justification**

Installation of the AWOS will provide real time weather data to pilots enroute to or approaching the Oceano Airport. This weather data is site specific rather than general information for the area. This is an additional service requested by users of the airport and improves safety of flight for pilots using the airport. This equipment is FAA AIP grant eligible.

### Project's Link to County Plan

Consistent with the Airport Area Master Plan.

EXPENDITURI	ES	То	tal EstImated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Personnel Cost		\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost									
Capital Cost:									
Programming /	' Study					-			
Design			115,800		115,800		-		-
Land/ROW									
Construction			431,400		431,400				
	Total:	\$	547,200	\$ -	\$ 547,200	\$ -	\$ -	\$ -	\$ -
FUNDING SOU	RCE	То	tal EstImated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
FAA AIP grant		\$	519,840		\$ 519,840	\$ -	\$ -	\$ -	\$ -
Airport Enterprise Fu	ınd/PFC':		27,360		27,360	-	-		
	Total:	\$	547,200	\$ -	\$ 547,200	\$ -	\$ -	\$ -	\$ _

APPENDIX 9 | INDIVIDUAL PROJECT INFORMATION SHEETS | PAGE 2 of 70



# **County of San Luis Obispo**

MAP OF San Luis Obispo County Regional Airport

# CAPITAL IMPROVEMENT PROJECT Project Start Date: FY2013-14

Community: San Luis Obispo

Department: GSA Airports

Responsible: Richard Howell

Functional Area: Airports

Fund Ctr: 425

Project Start Date: FY2013-14

Status: New Project

AIRPT1201

**Project Title: Relocate ILS Glide Slope** 

### **Project Description**

The relocation of Instrument Landing System (ILS) Glide Slope project will relocate existing FAA equipment 800 feet to eliminate the displaced threshold on runway 11. This will allow 800 additional feet for aircraft landing in inclement weather. The project will require environmental review and modification to existing lease agreement with neighboring land owner, Chevron.

### **Project Justification**

While not currently a threat to safety, the relocation of the glide slope does improve safety of flight for approaching aircraft. As commercial aircraft increase in size the additional runway landing area will prove to be valuable in attracting additional air service for the community. Relocation of the glide slope is identified in the Airport Master Plan approved by the BOS in 2005.

### **Funding Issues**

Project is eligible for FAA AIP grant funding at 95%. Airport Enterprise Fund/PFC's fund remaining 5%. Start date for this project is dependent upon available funding.

### Project's Link to County Plan

The Land Use Element of the County's General Plan requires that development within the Airport Review Area Combining Designation be consistent with the Airport Land Use Plan. This project is consistent with that plan.

35 1421.42°N 120 3824.40°W		elev 193 ft	Sul 2007	SCHOOL STATE	Eye at: 3537 ft	COII	Sisterit With ti	ιαι ρ	iaii.			
EXPENDITURES	To	otal Estimated Cost	Prior Years Funding		2012-13		2013-14		2014-15	2015-16	2016-17	NOTES
Personnel Cost		0	\$ -	\$	-	\$	-	\$	-	\$ -	\$ -	
Operating Cost												
Capital Cost:												
Programming / Study		355,650					355,650					
Design		829,850					829,850		-		-	
Land/ROW												
Construction		1,825,300							1,825,300			
Total:	\$	3,010,800	\$ -	\$	-	\$	1,185,500	\$	1,825,300	\$ -	\$ -	
FUNDING SOURCE	To	otal Estimated Cost	Prior Years Funding		2012-13		2013-14		2014-15	2015-16	2016-17	NOTES
FAA AIP grant	\$	2,860,260	\$ -	\$	-	\$	1,126,225	\$	1,734,035	\$ -	\$ -	
Airport Enterprise Fund/PFC's		150,540					59,275		91,265			
Total:	\$	3,010,800	\$ -	\$	-	\$	1,185,500	\$	1,825,300	\$ -	\$ -	



# CAPITAL IMPROVEMENT PROJECT

Community: San Luis Obispo

Department: GSA Airports

Responsible: Richard Howell

Functional Area: Airports

Fund Ctr: 425

Project Start Date: FY2014-15

Status: New Project

AIRPT1202

Project Title: Pave Runway 11 Access Road

# Project Description

MAP OF San Luis Obispo County Regional Airport

McChesney Field

Airport SLOCounty o Budget Rent Ascar's San Luis Obispo Airport

Airport Slo County Noise Compaint Hottine

This project involves the paving of access road around the end of runway 11 to support aircraft fuel truck and aircraft rescue and fire fighting vehicles. The project will replace the existing road base with the appropriate materials to accomodate heavy vehicles. The current road is 8 to 10 feet wide and 3,500 feet long.

### **Project Justification**

Current access road is constructed of recycled road base. Heavy vehicles utilize road during all types of weather resulting is degradation of the road, especially during wet conditions. Vehicles track rocks and pebbles from access road onto aircraft movement area which can result in Foreign Object Debris (FOD) damage to aircraft. By paving the access road, the life span of the road will be extended, reduce staff time necessary to clean FOD tracked into aircraft movement areas and reduce the County's liability in the event of FOD damage to aircraft.

### **Funding Issues**

Project is eligible for FAA grant funding at 95% with remaining 5% coming from PFC's. Start date for this project is dependent upon available funding.

### **Project's Link to County Plan**

Compliant with FAA Regulations.

EXPENDITURES	To	otal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Personnel Cost	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost								
Capital Cost:								
Programming / Study		115,120				115,120		
Design		460,480				460,480		-
Land/ROW								
Construction		936,000					936,000	
Total	\$	1,511,600	\$ -	\$ -	\$ -	\$ 575,600	\$ 936,000	\$ -
FUNDING SOURCE	То	otal EstImated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
FAA AIP Grant	\$	1,436,020	\$ -	\$ -	\$ -	\$ 546,820	\$ 889,200	\$ -
Airport Enterprise Fund (PFC's)		75,580				28,780	46,800	
Total	\$	1,511,600	\$ -	\$ -	\$ -	\$ 575,600	\$ 936,000	\$ -



# **CAPITAL IMPROVEMENT PROJECT**

Community: Oceano Department: GSA Airports Responsible: Richard Howell Functional Area: Airports Fund Ctr: 425 Project/Request Number:

Project Start Date: FY2013-14 Status: New Project AIRPT1203

Project Title: Electrical Vault and Airfied Electrical Improvements

### **Project Description**



Project is intended to construct a new small building/vault near the base of the beacon tower to house the electrical controls/connections for the runway and taxiway lighting at the Oceano Airport. This will include construction of the vault and it's foundation, relocation of backup generator which will require a concrete foundation, relocation of constant current regulator (CCR) and pilot control lighting, installation of new conduit and connection to existing runway and taxiway circuit. This project will require environmental review.

### **Project Justification**

This project is identified in the airport masterplan accepted by the Board in 2008. Project is necessary to consolidate electrical connections to beacon tower and runway/taxiway lighting circuit. Currently beacon tower is not connected to back up generator presenting a safety of flight issue should the airfield lose utility power.

### Funding Issues

Project is eligible for FAA grant funding at 95% with 5% funding from Airport Enterprise Fund. There is a potential for matching grant funding from Cal Trans Aeronautics Division. Start date for this project is dependent upon available funding.

### Project's Link to County Plan

Consistent with the Airport Master Plan.

EXPENDITURES	To	tal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Personnel Cost	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost								
Capital Cost:								
Programming / Study		22,760			22,760			
Design		204,840			204,840			
Land/ROW								
Construction		294,800				294,800		
Total:	\$	522,400	\$ -	\$ -	\$ 227,600	\$ 294,800	\$ -	\$ -
FUNDING SOURCE	To	tal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
FAA AIP Grant	\$	496,280	\$ -	\$ -	\$ 216,220	\$ 280,060	\$ -	\$ -
Airport Enterprise Fund		26,120			11,380	14,740		
Total:	: \$	522,400	\$ -	\$ -	\$ 227,600	\$ 294,800	\$ -	\$ -
		•	•					



# CAPITAL IMPROVEMENT PROJECT

Community: San Luis Obispo Department: GSA Airports Responsible: Richard Howell
Functional Area: Airports Fund Ctr: 425 Project/Request Number:
Project Start Date: FY2013-14 Status: New Project AIRPT1204

**Project Title:** Resurface Airport Drive

MAP OF San Luis Obispo County Regional Airport



# Project Description

Project consists of resurfacing Airport Drive between Aero Drive and Aerovista Place and painting of parking stalls and road centerline.

### **Project Justification**

This section of road is owned by the Airport. This is deteriorating and is in need of repair. By resurfacing the road the useful life of the facility is extended without having to remove the entire cross section of existing asphalt. Painting is also necessary to identify usable parking stalls and the road centerline to ensure a safe environment of vehicles and their drivers.

### **Funding Issues**

Airport Enterprise funds would be used for this project. Start date for this project is dependent upon available funding.

### Project's Link to County Plan

The Land Use Element of the County's General Plan requires that all projects in the Airport Review Area Combining Designation be consistent with the Airport Land Use Plan. This project is consistent with the plan.

EXPENDITURES	To	otal Estimated Cost		Prior Years Funding	2012-13		2013-14		2014-15		2015-16		2016-17
Personnel Cost	\$	-	\$	-	\$ -	\$	-	\$	-	\$	-	\$	-
Operating Cost													
Capital Cost:													
Programming / Study													
Design		50,000					50,000						-
Land/ROW													
Construction		250000					250,000						
Total	: \$	300,000	\$	-	\$ -	\$	300,000	\$	-	\$	-	\$	-
FUNDING SOURCE	To	otal EstImated Cost		Prior Years Funding	2012-13		2013-14		2014-15		2015-16		2016-17
Airport Enterprise Fund	\$	300,000	\$	-	\$ -	\$	300,000	\$	-	\$	-	\$	-
Total	: \$	300,000	\$	-	\$ -	\$	300,000	\$		\$		\$	
	•		÷			•	•	•		-		•	



# **CAPITAL IMPROVEMENT PROJECT**

Community:	Oceano	Department:	GSA - Airports	Responsible: Richard Howell
Functional Area:	Airports	Fund Ctr:	425	Project/Request Number:
Project Start Date:	FY2012-13	Status:	New Project	AIRPT1206
Project Title:	Oceano Airpo	rt Environmen	tal Determinat	ion

### Project Description

Prepare Environmental determination in support of Oceano Airport Master Plan.



### Project Justification

Oceano Airport Master Plan can not move forward until an Environmental Determination is made.

### **Funding Issues**

Project is eligible for FAA AIP grant funding at 95%. Airport Enterprise Fund/PFC's fund remaining 5%. Start date for this project is dependent upon available funding.

### **Project's Link to County Plan**

This project is consistant with the Oceano Airport Master Plan

	_										
EXPENDITURES	To	otal Estimated Cost		Prior Years Funding	2012-13		2013-14	2014-15	2015-16		2016-17
Personnel Cost	\$	-	\$	-	\$ -	\$	-	\$ -	\$ -	\$	-
Operating Cost											
Capital Cost:											
Programming / Study							-				
Design		300,000			300,000			-			-
Land/ROW											
Construction		-			-						
Total:	\$	300,000	\$	-	\$ 300,000	\$	-	\$ -	\$ -	\$	-
FUNDING SOURCE	То	otal Estimated Cost		Prior Years Funding	2012-13		2013-14	2014-15	2015-16		2016-17
FAA AIP grant	\$	285,000			\$ 285,000	\$	-	\$ -	\$ -	\$	-
Airport Enterprise Fund/PFC	'!	15,000			15,000		-	-			
		200.000	<u>,</u>		 200.000	_				_	
Total:	\$	300,000	\$	-	\$ 300,000	Ş	-	\$ -	\$ -	\$	-



# CAPITAL IMPROVEMENT PROJECT

Community: San Luis Obispo

Project Start Date: Project Title: New SLO Airport Terminal

Popartment: GSA - Airports

Project Start Date: Project Title: New SLO Airport Terminal

Responsible: Richard Howell

Project/Request Number: AIRPT1207

### Project Description

Preliminary programming and conceptual design of new San Luis Obispo Airport Passenger Terminal.



### **Project Justification**

This project is consistant with the San Luis Obispo Airport Master Plan and will address current non-compliance with FAA runway clearance requirements. It will also addres current terminal overcrowding.

### **Funding Issues**

Project is eligible for FAA AIP grant funding at 95%. Airport Enterprise Fund/PFC's fund remaining 5%. Start date for this project is dependent upon available funding.

### Project's Link to County Plan

This project is consistant with the San Luis Obispo Airport Master Plan

EXPENDITURES	To	otal EstImated Cost		Prior Years Funding	2012-13		2013-14		2014-15		2015-16	2016-17
Personnel Cost	\$	-	\$	-	\$ -	\$	-	\$	-	\$	-	\$ -
Operating Cost												
Capital Cost:												
Programming / Study		1,147,502			1,147,502		-					
Design		-			-				-			-
Land/ROW												
Construction		-			-							
Total:	\$	1,147,502	\$	-	\$ 1,147,502	\$	-	\$	-	\$	-	\$ -
FUNDING SOURCE	To	otal EstImated Cost		Prior Years Funding	2012-13		2013-14		2014-15		2015-16	2016-17
FAA AIP grant	\$	1,090,127			\$ 1,090,127	\$	-	\$	-	\$	-	\$ -
Airport Enterprise Fund/PFC	<u>'</u> !	57,375			57,375		-		-			
T-4-1		4 4 4 7 5 0 2			 4 4 4 7 5 0 2							
Total:	Ş	1,147,502	Ş	-	\$ 1,147,502	Ş	-	Ş	-	Ş	-	\$ -



# CAPITAL IMPROVEMENT PROJECT

Community: San Luis Obispo Department: GSA - General Services Responsible: Katie Perez Functional Area: General Gov't Fund Ctr: 113 Project/Request Number: **GS 1210** Project Start Date: FY2012-13 Status: New Project **Project Title: Replace JSC East D Unit Showers** 



### Project Description

This project would repair/replace deteriorating and failed walls and inadequate ventilation in the shower and restroom facilities at the Juvenile Service Center, East D unit.

### **Project Justification**

The Juvenile Services Center was built in 1979, of wood and steel framed exterior walls. These facilities undergo intense usage resulting in early failure of fixtures and equipment. The fixtures in question are at least 31 years old in an institutional setting. They are well beyond their useful life and have failed.

### **Project's Link to County Plan**

Consistent with Board of Supervisors adopted capital project policies.

EXPENDITURES	Tot	al Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17	NOTES
Personnel Cost	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost									
Capital Cost:									
Programming / Study									
Design		84,575		84,575				-	
Land/ROW									
Construction		253,725		253,725					
Total	: \$	338,300	\$ -	\$ 338,300	\$ -	\$ -	\$ -	\$ -	
FUNDING SOURCE	Tot	al Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17	NOTES
Funding TBD	\$	338,300		\$ 338,300					
Total	: \$	338,300	\$ -	\$ 338,300	\$ _	\$ _	\$ _	\$ 	



# CAPITAL IMPROVEMENT PROJECT

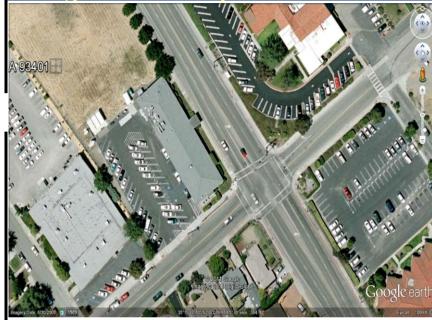
Community: San Luis Obispo Department: GSA - General Services Functional Area: General Gov't Fund Ctr: 113 Project/Request Number:

Project Start Date: FY2012-13 Status: New Project GS 1214

Project Title: Upgrade and add new Building Automation Controls

Project Description

MAP OF Upgrade and add new Building Automation Controls



This project will upgrade existing building Automation Controls or install new packages throughout County facilities.

### **Project Justification**

Each time a building tenant calls in a "hot/cold" call – a Maintenance Mechanic is deployed to the physical building to adjust the thermostat. Install Building Automation Controls (BAC) allows the adjustments to be made remotely. We have approximately 165 units in the field that need to be upgraded and we need an additional number installed new (approximately 85). These may also require upgrading connectivity. Using BAC allow Maintenance workers to be more efficient and effective with their time –reducing 'windshield' or non-productive time from the process. Upgraded BAC units cost approximately \$500 each and new units cost approximately \$1800. Total projected materials cost is in the \$230,000 range. Last year Maintenance staff handled in excess of 100 hot/cold calls.

### Funding Issues

This project was spread over five years to reduce costs. General Services will develop a list of facilities to take advantage of the most cost effective upgrades/replacements each year.

### Project's Link to County Plan

Consistent with Board of Supervisors adopted capital project policies.

EXPENDITURES	Tot	al Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17	NOTES
Personnel Cost	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost									
Capital Cost:									
Programming / Study	/								
Design		137,650		27,530	27,530	27,530	27,530	27,530	
Land/ROW									
Construction		412,950		82,590	82,590	82,590	82,590	82,590	
Tot	al: \$	550,600	\$ -	\$ 110,120	\$ 110,120	\$ 110,120	\$ 110,120	\$ 110,120	
FUNDING SOURCE	Tot	al Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17	NOTES
Funding TBD	\$	550,600		\$ 110,120	\$ 110,120	\$ 110,120	\$ 110,120	\$ 110,120	
Tot	al: \$	550,600	\$ -	\$ 110,120	\$ 110,120	\$ 110,120	\$ 110,120	\$ 110,120	



AAP OF Extend Level 3 Fiber to Atascadero PH/MH Clinic and Hotel Park

# CAPITAL IMPROVEMENT PROJECT

Community: Atascadero

Project Start Date:

Project Title:

Project Title:

Project Atascadero

Department: GSA - IT

Responsible: Guy Savage

Project Title: GSA - IT

Project Title: GSA - IT

Project Title: GSA - IT

Project Title: Guy Savage

Project Title: GSA - IT

Project Title: Guy Savage

Project Title: GSA - IT

Project Title: Guy Savage

Project Title: GSA - IT

Project Title: Guy Savage

### Project Description

Extend optical fiber from the Level 3 splice point at Capistrano and the railroad tracks to the Atascadero PH/MH Clinic at 5575 Capistrano Ave. and continue on to the Hotel Park Library building at 6555 Capistrano Ave.

### **Project Justification**

Consistency with County Plans, Goals, and Priorities (Strategic Fiber Optic Plan). The 2011 Fiber Optic Strategic Plan lists these as the top two fiber objectives. As a data communications improvement project this project can use the Charter franchise fees as a source of funding. Finally, this project provides minor operational cost reductions of about \$5,000 per year and significantly improves the data communications to 90+ staff across six departments (Public Health, Mental Health, Assessor, Clerk Recorder, Treas./Tax, and the Atascadero Library) allowing those departments to improve and preserve their service to the public. The recent completion of Level 3 fiber buildout provided 12 strands of single mode fiber where Capistrano Ave. crosses the Union Pacific railroad line in Atascadero into the County's data center. This project extends these 12 strands into the County's facility at 5575 Capistrano Ave. – the old Atascadero Hospital and then continues with the extending 12 stands into the County facility at 6555 Capistrano Ave. (Hotel Park). Also, this project will reduce monthly data communication costs by approximately \$5,000 per year and provide a regional hub to extend the county's optical fiber infrastructure throughout Atascadero.

### Funding Issues

### Project's Link to County Plan

Consistency with County Plans, Goals, and Priorities (Strategic Fiber Optic Plan). The 2011 Fiber Optic Strategic Plan lists these as the top two fiber objectives.

						11313	these as the ti	op two	ilber objective	<b>CJ.</b>		
EXPENDITURE	S	Tota	al Estimated Cost	Prior Years Funding	2012-13		2013-14		2014-15		2015-16	2016-17
Personnel Cost		\$	-	\$ -	\$ -	\$	-	\$		-	\$ -	\$ -
Operating Cost												
Capital Cost:												
Programming /	Study						-					
Design			72,925		72,925					-		-
Land/ROW												
Construction			218,775		218,775							
	Total:	\$	291,700	\$ -	\$ 291,700	\$	-	\$		-	\$ -	\$ -
FUNDING SOUF	RCE	Tota	al Estimated Cost	Prior Years Funding	2012-13		2013-14		2014-15		2015-16	2016-17
Funding TBD		\$	291,700		\$ 291,700							
	Total:	\$	291,700	\$ -	\$ 291,700	\$	-	\$		-	\$ -	\$ -

APPENDIX 9 | INDIVIDUAL PROJECT INFORMATION SHEETS | PAGE 11 of 70

# **County of San Luis Obispo**

# CAPITAL IMPROVEMENT PROJECT

Community: Pozo Department: GSA-IT Responsible: Guy Savage

Functional Area: General Gov't Fund Ctr: 114 Project/Request Number:

Project Start Date: FY2014-15 Status: New Project ITD 1215

Project Title: Black Mountain Communication Vault Replacement

**Project Description** 

MAP OF Black Mountain Communication Vault Replacement

Pozo, CA 93453

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The communication vault is an integral part of the County's public safety communication system (Law enforcement, fire, medical, public works). The public safety communications equipment and radios are installed and housed in the vault. This project constructs a new building to replace the existing communications vault which has reached the end of its useable life.

### **Project Justification**

Communication vaults are estimated to have a 40 year useful life due to the environmental conditions they operate in. The communication vault building at Black Mountain was constructed in 1974 and is 37 years old. Radio equipment has been damaged due to deterioration of the existing building materials. The building electrical infrastructure is also inadequate for the load generated by radio equipment. Replacement of the vault building will reduce existing maintenance costs, maintain functionality of the communication facility and preserve uninterrupted communications to emergency first responders.

### Funding Issues

Start date of this project is dependent on available funding. The funding source for this project is not yet determined.

### Project's Link to County Plan

Consistent with the Countywide Information Technology Stratigic Plan.

EXPENDITURES	Tot	tal Estimated Cost		Prior Years Funding	2012-13	2013-14		2014-15	2015-16	2016-17
Personnel Cost	\$	-	\$	-	\$ -	\$ -	\$	-	\$ -	\$ -
Operating Cost										
Capital Cost:										
Programming / Study	У									
Design		65,875	;				0	65,875		-
Land/ROW										
Construction		197,625	,					197,625		
Tot	al: \$	263,500	\$	-	\$ -	\$ -	\$	263,500	\$ -	\$ -
FUNDING SOURCE	Tot	tal Estimated Cost		Prior Years Funding	2012-13	2013-14		2014-15	2015-16	2016-17
Funding TBD	\$	263,500	\$	-	\$ -	\$ -	\$	263,500	\$ -	\$ -
Tot	al: \$	263,500	\$	-	\$ -	\$ -	\$	263,500	\$ -	\$ -



# CAPITAL IMPROVEMENT PROJECT

Community: Cambria Department: GSA-IT Responsible: Guy Savage

Functional Area: General Gov't Fund Ctr: 114 Project/Request Number:

Project Start Date: FY2014-15 Status: New Project ITD 1216

Project Title: Rocky Butte Communication Vault Replacement

### Project Description

MAP OF Rocky Butte Communication Vault Replacement

Output

Ou

The communication vault is an integral part of the County's public safety communication system (Law enforcement, fire, medical, public works). The public safety communications equipment and radios are installed and housed in the vault. This project constructs a new building to replace the existing communications vault which has reached the end of its useable life.

### **Project Justification**

Communication vaults are estimated to have a 40 year useful life due to the environmental conditions they operate in. The communication vault building at Black Mountain was constructed in 1974 and is 37 years old. Radio equipment has been damaged due to deterioration of the existing building materials. The building electrical infrastructure is also inadequate for the load generated by radio equipment. Replacement of the vault building will reduce existing maintenance costs, maintain functionality of the communication facility and preserve uninterrupted communications to emergency first responders.

### **Funding Issues**

Start date of this project is dependent on available funding. The funding source for this project is not yet determined.

### Project's Link to County Plan

Consistent with the Countywide Information Technology Strategic Plan.

EXPENDITURE	S	Tot	al Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Personnel Cost		\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost									
Capital Cost:									
Programming /	Study								
Design			65,875				65,875		
Land/ROW									
Construction			197,625				197,625		
	Total:	\$	263,500	\$ -	\$ -	\$ -	\$ 263,500	\$ -	\$ -
FUNDING SOUF	RCE	Tot	al Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Funding TBD		\$	263,500	\$ -	\$ -	\$ -	\$ 263,500	\$ -	\$ -
	Total:	\$	263,500	\$ -	\$ -	\$ -	\$ 263,500	\$ -	\$ -



**MAP OF Cuesta Peak Communication Vault Replacement** 

# CAPITAL IMPROVEMENT PROJECT

Community: San Luis Obispo

Department: GSA-IT

Responsible: Guy Savage

Functional Area: General Gov't

Fund Ctr: 114

Project Start Date: FY2014-15

Status: New Project

ITD 1217

Project Title: Cuesta Peak Communication Vault Replacement

### Project Description

The communication vault is an integral part of the County's public safety communication system (Law enforcement, fire, medical, public works). The public safety communications equipment and radios are installed and housed in the vault. This project constructs a new buidling to replace the existing communications vault which has reached the end of its useable life.

### **Project Justification**

Communication vaults are estimated to have a 40 year useful life due to the environmental conditions they operate in. The communication vault building at Black Mountain was constructed in 1974 and is 37 years old. Radio equipment has been damaged due to deterioration of the existing building materials. The building electrical infrastructure is also inadequate for the load generated by radio equipment. Replacement of the vault building will reduce existing maintenance costs, maintain functionality of the communication facility and preserve uninterrupted communications to emergency first responders.

### Funding Issues

Start date of this project is dependent on available funding. The funding source for this project is not yet determined.

#### Project's Link to County Pla

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EXPENDITURES	Tot	al Estimated Cost		Prior Years Funding	2012-13	2013-14	2014-15		2015-16		2016-17
Personnel Cost	\$	-	\$	-	\$ -	\$ -	\$ -	\$	-	\$	-
Operating Cost											
Capital Cost:											
Programming / Study											
Design		65,875					65,875				
Land/ROW											
Construction		197,625					197,625				
Total:	\$	263,500	\$	-	\$ -	\$ -	\$ 263,500	\$	-	\$	-
FUNDING SOURCE	Tot	al Estimated Cost		Prior Years Funding	2012-13	2013-14	2014-15		2015-16		2016-17
Funding TBD	\$	263,500	\$	-	\$ -	\$ -	\$ 263,500	\$	-	\$	-
Total:	\$	263,500	\$	-	\$ -	\$ -	\$ 263,500	\$	-	\$	_



**MAP OF Main Communication Vault Replacement** 

# **CAPITAL IMPROVEMENT PROJECT**

Community: San Luis Obispo

Pepartment: GSA-IT

Responsible: Guy Savage

Functional Area: General Gov't

Fund Ctr: 114

Project Start Date: FY2014-15

Status: New Project

Project Title: Main Communication Vault Replacement

### Project Description

The communication vault is an integral part of the County's public safety communication system (Law enforcement, fire, medical, public works). The public safety communications equipment and radios are installed and housed in the vault. This project constructs a new building to replace the existing communications vault which has reached the end of its useable life.

### **Project Justification**

Communication vaults are estimated to have a 40 year useful life due to the environmental conditions they operate in. The communication vault building at Black Mountain was constructed in 1974 and is 37 years old. Radio equipment has been damaged due to deterioration of the existing building materials. The building electrical infrastructure is also inadequate for the load generated by radio equipment. Replacement of the vault building will reduce existing maintenance costs, maintain functionality of the communication facility and preserve uninterrupted communications to emergency first responders.

### Funding Issues

Start date of this project is dependent on available funding. The funding source for this project is not yet determined.

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EXPENDITURES		Tota	al Estimated Cost		Prior Years Funding		2012-13		2013-14		2014-15		2015-16		2016-17
Personnel Cost		\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Operating Cost															
Capital Cost:															
Programming / Stu	udy														
Design			93,475								93,475				
Land/ROW															
Construction			280,425								280,425				
T	otal:	\$	373,900	\$	-	\$	-	\$	-	\$	373,900	\$	-	\$	-
FUNDING SOURCE	E	Tota	al Estimated Cost		Prior Years Funding		2012-13		2013-14		2014-15		2015-16		2016-17
Funding TBD		\$	373,900	\$	-	\$	-	\$	-	\$	373,900	\$	-	\$	-
T	otal:	\$	373,900	\$	-	\$	-	\$	-	\$	373,900	\$	-	\$	-



# **CAPITAL IMPROVEMENT PROJECT**

Community: Templeton Department: GSA-IT Responsible: Guy Savage

Functional Area: General Gov't Fund Ctr: 114 Project/Request Number:

Project Start Date: FY2007-08 Status: Inactive WBS 320019

Project Title: Backup Computer Facility

### Project Description

MAP OF Backup Compu	uter Facility	
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This project duplicates the existing main data center in the Government Center in San Luis Obispo at the County's North County Regional Center off State Highway 101 in Templeton. This backup data center is to ensure continuous computer services as part of the County's emergency planning strategy. The cost of construction was calculated using industry standard prices for specific requirements of a prefabricated concrete unit with sufficient power

### **Project Justification**

Emergency preparedness for all county technology functions

### Funding Issues

This project is fully funded. The project was initially sited at the NCRC in Templeton. The cancellation of the GSA Maintenance Bldg. and the Ag Commissioner's Storage Bldg. combined with the relocation of the Clerk-Recorder, Planning and Assesor's "one Stop" Service Center to Atascadero has prompted GSA-IT to re-evaluate the location of this project. It is on hold until a location is determined.

### Project's Link to County Plan

Consistent with the Countywide Information Technology Strategic Plan.

EXPENDITURES	Tot	al Estimated Cost	Prior Years Funding	201	2-13	2013-14	2014-15	2015-16	2016-17
Personnel Cost	\$	-	\$ -	\$	-	\$ -	\$ -	\$ -	\$ -
Operating Cost									
Capital Cost:									
Programming / Study									
Design		68,750	68,750	Start					
Land/ROW									
Construction		206,250	206,250						
Total:	\$	275,000	\$ 275,000	\$	-	\$ -	\$ -	\$ -	\$ -
FUNDING SOURCE	Tot	cal EstImated Cost	Prior Years Funding	201	2-13	2013-14	2014-15	2015-16	2016-17
Facility Planning Reserves	\$	275,000	\$ 275,000	Start		\$ -	\$ -	\$ -	\$ -
Total:	\$	275,000	\$ 275,000	\$	-	\$ -	\$ -	\$ -	\$ -

# CAPITAL IMPROVEMENT PROJECT

Project Description

MAP OF "One Stop" Clerk, Planning & Assessor's office

5855 Capistrano Ave. Alassadero, CA 93422.

The County will construct tenant improvements to approximately 7,000 square feet of offices for the Assessor, Planning and Building and the County Clerk within the new Atascadero Library Building at 6555 Capistrano Drive.

### **Project Justification**

The North County offices for the Clerk, Planning and Building, and Assessor are currently located in leased facilities. This project expands the space for the above functions and will save approximately \$55,000 annually in lease costs.

### Funding Issues

Prior year funding is residual from construction of AG Comissioner's Office and Templeton Sheriff's Substation at the North County Regional Center in Templeton (WBA #300048). Location for Clerk-Recorder, Planning, and Assesor's offices was changed from Templeton NCRC to the new Atascadero Library Building at 6555 Capistrano Drive. The prior year Public Facility Fees - Gen . Govt. allocation of \$825.762 was reallocated in FY 2011-12.

### **Project's Link to County Plan**

The Salinas River Area Plan recognizes a north county government center as a needed public facility which will promote the strategic growth policies.

	T	otal Estimated		Prior Years				cii wiii promot			•			
EXPENDITURES	•	Cost		Funding		2012-13		2013-14	2014-15			2015-16		2016-17
Personnel Cost	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Operating Cost														
Capital Cost:														
Programming / Study	/													
Design		441,650		441,650										-
Land/ROW		1,104,000		1,104,000										
Construction		1,324,950		1,324,950										
Tota	al: \$	2,870,600	\$	2,870,600	\$	-	\$	-	\$	-	\$	-	\$	-
FUNDING SOURCE	T	otal Estimated Cost		Prior Years Funding		2012-13		2013-14	2014-15			2015-16		2016-17
Capital Projects Fund														
balance (Continuation of		2 070 600		2.070.600	_									
WBS #300048)	\$	2,870,600	\$	2,870,600	\$	-								
	\$	-				-								
			_		_									
Tota	al: \$	2,870,600	Ş	2,870,600	Ş	-	Ş	-	\$	-	Ş	-	Ş	-



# CAPITAL IMPROVEMENT PROJECT

Community: San Luis Obispo Department: HA-Animal Svcs Responsible: Eric Anderson
Functional Area: Health Soc Srvs Fund Ctr: 137 Project/Request Number:

Project Start Date: FY2010-11 Status: Active WBS 320021

Project Title: Animal Services Remodel and Cattery Expansion

# Project Description

MAP OF Animal Services Remodel and Cattery Expansion



Expansion and renovation of the existing animal shelter to include construction of a new cattery. The renovation and improvements are intended to address shelter deficiencies consistent with the report from the Humane Society of the United States. Approx. 2,200 sq. ft. of new construction is included.

### **Project Justification**

The animal shelter is approximately 40 years old and electrical, water, and fire sprinkler systems were insufficient for the facility. In FY 2009-10 the Human Society of the United States evaluated the shelter and identified suggested modifications to improve the layout and operation of the animal shelter. The space to accommodate cats was determined to be inadequate. This project is intended to resolve the above.

### Funding Issues

Project was augmented by \$135,700 in FY 2009-10 for installation of video surveillance cameras. Project was augmented \$160,000 in FY 2011-12 budget cycle. Approx. \$60K of augmentation is allocated for installation of commercial washer and dryer at the Honor Farm. Admin has agreed to augment the project when a construction contract is awarded by the Board.

### Project's Link to County Plan

Consistent with Board of Supervisors adopted capital project policies.

EXPENDITURES	To	otal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Personnel Cost	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost								
Capital Cost:								
Programming / Study		25,000	25,000					
Design		310,650	310,650		-	-		-
Land/ROW								
Construction		931,950	931,950					
Total:	\$	1,267,600	\$ 1,267,600	\$ -	\$ -	\$ -	\$ -	\$ -
FUNDING SOURCE	To	otal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Facilities Planning Reserve	\$	1,131,900	\$ 1,131,900					
Bldg Repl Res (Security Cam)		135,700	135,700					
Total:	\$	1,267,600	\$ 1,267,600	\$ -	\$ -	\$ -	\$ -	\$ -



**MAP OF Cambria Library Expansion** 

# **County of San Luis Obispo**

# CAPITAL IMPROVEMENT PROJECT

Community:	Cambria	Department:	Library	Responsible: Brian Reynolds
Functional Area:	Library	Fund Ctr:	377	Project/Request Number:
Project Start Date:	FY2010-11	Status:	Active	WBS 320028

### **Project Description**

**Project Title: Cambria Library Expansion** 

This project replaces an existing 2,331 sq, ft. library building. A 5,973 sq. ft. shell building was purchased in 2009 for 2.8 million dollars. The building will be remodeled into a new Cambria library. The building is located at 1043 Main Street in Cambria. The County and the Cambria Friends of the Library have entered into a memorandum of understanding (MOU) to share in the purchase and tenant improvements for this facility.

### **Project Justification**

The existing 31 year old facility, is undersized for the needs of the community, and requires a high level of maintenance to stay operational. The new facility better meets the needs of the community, will reduce ongoing maintenance expense, and is centrally located for the community.

### **Funding Issues**

This project is funded with 50% Library PFF and 50% community funding developed by the Cambria Friends of the Library. The building has been purchased using a loan from County Building Replacement Reserves which will be repaid with Community and Library PFF dollars. The community is still raising funds for the tenant improvements.

### **Project's Link to County Plan**

	Đ:	(mega 30011 Ethiolisiaka 9 2011 Geogla 19510, 1983, U.S. Wang, MGA, GEO 2011, 41 0	712007	1	Google	Hav	ving a library t direct grow	locate	d in Cambria			Land	Use Element's strategic growth principles
EXPENDITURES	To	tal Estimated Cost	Prior Years Funding		2012-13		2013-14		2014-15		2015-16		2016-17
Personnel Cost	\$	-	\$ -	\$	-	\$	-	\$		-	\$ -	\$	-
Operating Cost													
Capital Cost:													
Programming / Study													
Design		234,250	98,984		135,266								-
Land/ROW		2,800,000	2,800,000										
Construction		702,750			702,750								
Total:	\$	3,737,000	\$ 2,898,984	\$	838,016	\$	-	\$		-	\$ -	\$	-
FUNDING SOURCE	To	tal Estimated Cost	Prior Years Funding		2012-13		2013-14		2014-15		2015-16		2016-17
Library Facilities Planning Res		657,676	657,676		442,608								
Cambria Community 50%		1,868,500	93,092		395,408								
Library PFF		1,069,608	308,448										
Cambria Site Fund		141,216	141,216										
Build Replace Reserve loan			1,698,552										
Total:	\$	3,737,000	\$ 2,898,984	\$	838,016	\$	-	\$	-	-	\$ -	\$	<del></del>



**MAP OF Atascadero Library Replacement** 

# **County of San Luis Obispo**

# CAPITAL IMPROVEMENT PROJECT

	Community:	Atascadero	Department:	Library	Responsible: Brian Reynolds
	Functional Area:	Library	Fund Ctr:	377	Project/Request Number:
Γ	Project Start Date:	FY2009-10	Status:	Active	WBS 320030
	Project Title:	Atascadero Librai	y Replacemen	t	•

### Project Description

The project involves the replacement of an existing 7000 sq. ft. library with a new library facility to be approximately 15,000 sq. ft. The new facility will be located in an existing 22,000 sq. ft. shell building which was purchased in December 2010. The shell building will be completed as a library and North County office facility (see One Stop Shop project).

### **Project Justification**

The existing Atascadero library is undersized and does not meet the library needs for the community. The community and County library had planned an expansion of the library at the existing site. In 2010 an opportunity to purchase an existing shell building allowed for a more cost-effective means to expand the library and meet the needs of the community.

### **Funding Issues**

This project is funded with 50% Library Public Facility Fees (PFF) and 50% community funding developed by the Atascadero Friends of the Library (FOL). The building has been purchased and the Atascadero FOL anticipates raising their share of funding in late 2011 or early 2012. Project costs below do not include purchase of property (\$2,320,976).

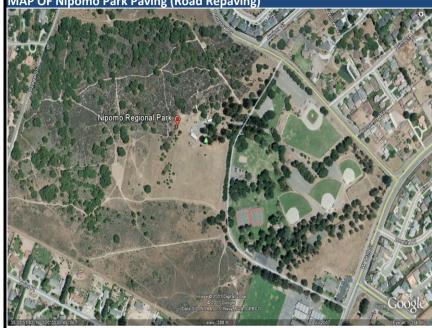
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11111111	Sales Sales	Language of the con-	1	1 6600		Coogle earth	Hav	<i>i</i> ing a librar	ry loca	atec	d in Atascade	ero is	con	sistent with	the L	and Use Eleme	ent's straegic	growth	principles
Transplant 200002 S 1990	Sali	eset elők replezakken előkrelen ele	60			200 STC CO. 1945 II	that	direct grov	wth a	nd s	services into	exis	ting ı	urban areas					
EXPENDITURES	То	tal Estimated Cost		Prior Years Funding		2012-13		2013-14			2014-15			2015-16		2016-17			
Personnel Cost	\$	-	\$	-	\$	-	\$	-	- :	\$		-	\$	-	\$	-			
Operating Cost																			
Capital Cost:																			
Programming / Study																			
Design		948,175		499,300		448,875										-			
Land/ROW		2,346,000		2,346,000															
Construction		2,844,525		-		2,844,525													
Total:	\$	6,138,700	\$	2,845,300	\$	3,293,400	\$	_	- :	\$		-	\$	-	\$	-			
FUNDING SOURCE	То	tal Estimated Cost		Prior Years Funding		2012-13		2013-14			2014-15			2015-16		2016-17			
Library PFF 50%	\$	3,069,350	\$	1,422,650	\$	1,646,700													
Atascadero Community 50%	\$	3,069,350		1,422,650		1,646,700													
Total:	\$	6,138,700	\$	2,845,300	\$	3,293,400	\$	-	-	\$		-	\$	-	\$	-			

# CAPITAL IMPROVEMENT PROJECT

Community: Nipomo Department: GSA-Parks Responsible: E. Kavanaugh Functional Area: Parks Fund Ctr: 305 Project/Request Number: Project Start Date: FY2013-14 **PARKS1109** Status: New Project Project Title: Nipomo Park Paving (Road Repaving)

Project Description

MAP OF Nipomo Park Paving (Road Repaving) Repave existing road in Nipomo Community Park



### Project Justification

The roads within Nipomo Community Park are in disrepair and need to be repaved.

### **Funding Issues**

The start date of this project is dependent on availability of Quimby funds and/or other available funding sources.

### **Project's Link to County Plan**

This project is consistent with the Park and Recreation Element of the General Plan.

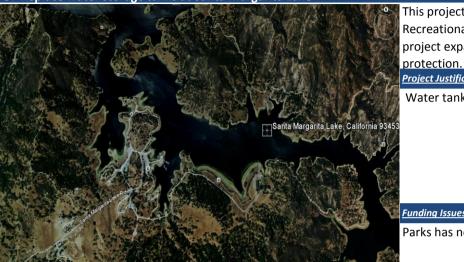
10	Cost		Funding		2012-13		2013-14		2014-15		2015-16		2016-17
\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
	68,750						68,750						
									-				-
	206,250						206,250						
: \$	275,000	\$	-	\$	-	\$	275,000	\$	-	\$	-	\$	-
To	tal Estimated Cost		Prior Years Funding		2012-13		2013-14		2014-15		2015-16		2016-17
\$	275,000	\$	-	\$	-	\$	275,000	\$	-	\$	-	\$	-
: \$	275,000						275,000						
	\$ : <b>\$</b>	\$ - 68,750 206,250 275,000 Total Estimated Cost	Cost \$ - \$ 68,750  206,250 275,000 \$ Total Estimated Cost	Cost Funding \$ - \$ -  68,750  206,250  \$ \$ 275,000 \$ -  Total EstImated Cost Funding	Cost Funding  \$ - \$ - \$  68,750  206,250  \$ \$ 275,000 \$ - \$  Total EstImated Cost Funding	Cost Funding 2012-13 \$ - \$ - \$ -  68,750  206,250  275,000 \$ - \$ -  Total EstImated Cost Funding 2012-13	Cost Funding 2012-13  \$ - \$ - \$ - \$  68,750  206,250  275,000 \$ - \$ - \$  Total EstImated Cost Funding 2012-13	Cost         Funding         2012-13         2013-14           \$ -         \$ -         \$ -         \$ -           68,750         68,750         68,750           206,250         206,250         206,250           E \$ 275,000         \$ -         \$ -         \$ 275,000           Total EstImated Cost         Prior Years Funding         2012-13         2013-14	Cost         Funding         2012-13         2013-14           \$ - \$ - \$ - \$ - \$         - \$         - \$           68,750         68,750         68,750           206,250         206,250         206,250           E \$ 275,000         - \$ - \$ 275,000         \$           Total EstImated Cost         Prior Years Funding         2012-13         2013-14	Cost         Funding         2012-13         2013-14         2014-15           \$ - \$ - \$ - \$ - \$ - \$ - \$         - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	Cost         Funding         2012-13         2013-14         2014-15           \$ - \$ - \$ - \$ - \$ - \$ - \$         - \$           68,750         - \$         - \$           206,250         - \$ 206,250           E \$ 275,000         \$ - \$ 275,000         \$ - \$           Total EstImated Cost         Prior Years Funding         2012-13         2013-14         2014-15	Cost         Funding         2012-13         2013-14         2014-15         2015-16           \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Cost         Funding         2012-13         2013-14         2014-15         2015-16           \$ - \$ - \$ - \$ - \$ - \$ - \$         - \$ - \$ - \$         - \$ - \$           68,750         - \$ - \$ - \$         - \$ - \$         - \$ - \$           206,250         - \$ - \$ 275,000         - \$ - \$ - \$         - \$ - \$           Total EstImated Cost         Prior Years Funding         2012-13         2013-14         2014-15         2015-16



# CAPITAL IMPROVEMENT PROJECT

**Community:** Santa Margarita Department: GSA-Parks Responsible: E. Kavanaugh Functional Area: Parks Fund Ctr: 305 Project/Request Number: **PARKS1113** Project Start Date: FY2013-14 Status: New Project Project Title: Replace water storage tanks at Santa Margarita Lake

MAP OF Replace water storage tanks at Santa Margarita Lake



This project is to replace failing and deteriorated water tanks supplying the Santa Margarita Lake Recreational area. The current water needs are being provided by a 20,000 gallon water tank. This project expands the water capacity to meet future needs and enhance water avaibility for fire

### Project Justification

Project Description

Water tank storage is necessary for water supplies and fire suppression at the recreational areas.

### **Funding Issues**

Parks has not determined the funding source for this project.

### Project's Link to County Plan

Consistent with Board of Supervisors adopted capital project policies.

EXPENDITURES	Tot	cal EstImated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Personnel Cost	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost								
Capital Cost:								
Programming / Study		62,500			62,500			
Design						-		-
Land/ROW								
Construction		187,500			187,500			
Tota	l: \$	250,000	\$ -	\$ -	\$ 250,000	\$ -	\$ -	\$ -
FUNDING SOURCE	Tot	cal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Funding TBD	\$	250,000			\$ 250,000			
Tota	l: \$	250,000	\$ -	\$ -	\$ 250,000	\$ -	\$ -	\$ -



# **CAPITAL IMPROVEMENT PROJECT**

Community:	Avila Beach	Department:	GSA - Parks	Responsible: E. Kavanaugh
Functional Area:	Parks	Fund Ctr:	305	Project/Request Number:
Project Start Date:	FY 2012-13	Status:	New Project	WBS 300022
Project Title	Cave Landing Trail			

### MAP OF Cave Landing Trail



### Project Description

This project constructs a 12' wide bike/pedestrian trail from Cave Landing Road in Avila Beach to Bluff Drive in Pismo Beach. The project makes improvements to the existing pedestrian trail and parking area at Pirates Cove, including: pavement, drainage, a picnic area, signage, installation of a waterless toilet, concrete stairs to the beach, and new vegetation.

### **Project Justification**

The trail is consitent with the Parks and Recreation Element and part of the Californian Coastal Trail. It will create a non-motorized vehicle connection between Avila and Pismo Beach. It is a step towards the County goal of Healthy Communities

### Funding Issues

Project is fully funded through a Unocal Grant from Fish and Game. Start of project will be in FY 2012-13

### **Project's Link to County Plan**

This project is consistent with the Parks and Recreation Element of the County's General plan and the circulation program of the San Luis Bay coastal Area Plan.

EXPENDITURES	То	tal Estimated Cost		Prior Years Funding	2012-13		2013-14		2014-15		2015-16		2016-17	NOTES
Personnel Cost	\$	-	\$	-	\$ -	\$	-	\$		- \$	-	\$	-	
Operating Cost														
Capital Cost:														
Programming / Study														
Design		183,186		183,186	Start								-	
Land/ROW														
Construction		549,559		549,559										
Tota	l: \$	732,745	\$	732,745	\$ -	\$	-	\$		- \$	-	\$	-	
FUNDING SOURCE	То	tal EstImated Cost		Prior Years Funding	2012-13		2013-14		2014-15		2015-16		2016-17	NOTES
Fish and Game (Unocal grar	nt \$	732,745	\$	732,745	Start									
Total	ı. ¢	722 745	ċ	722 745	ć	¢		¢		_ ¢		ć		•
Tota	l: \$	732,745	Ş	732,745	\$ -	Ş	-	Ş		- \$	-	Ş	-	_



# **CAPITAL IMPROVEMENT PROJECT**

Community: Arroyo Grande Department: GSA-Parks Responsible: E. Kavanaugh
Functional Area: Parks Fund Ctr: 305 Project/Request Number:

Project Start Date: FY2014-15 Status: Active WBS 300025

Project Title: Biddle Park Playground Replacement



This project reconfigures and replaces the playground area and equipment in Biddle Park in complaince with current safety standards and the Biddle Park Master Plan. The Biddle Park Master Plan is being updated.

### Project Justification

Existing playground equipment was purchased in the 1970's. It is old and does not meet current safety standards.

### **Funding Issues**

The start date for this project is dependent on availability of Publc Facility Fees (PFF) and other potential funding sources.

### Project's Link to County Plan

This project is consistent with the Parks and Recreation Element of the General Plan.

EXPENDITURES	To	otal Estimated Cost	Prior Years Funding	2012-13	2013-14		2014-15	2015-16	2016-17
Personnel Cost	\$	-	\$ -	\$ -	\$ -	\$ ;	-	\$ -	\$ -
Operating Cost									
Capital Cost:									
Programming / Study		68,750	38,450				30,300		
Design					-				-
Land/ROW									
Construction		206,250	115,350				90,900		
Tota	ıl: \$	275,000	\$ 153,800	\$ -	\$ -	\$ ;	121,200	\$ -	\$ -
FUNDING SOURCE	To	otal Estimated Cost	Prior Years Funding	2012-13	2013-14		2014-15	2015-16	2016-17
Public Facility fees - Parks	\$	275,000	\$ 153,800	\$ -	\$ -	\$ •	121,200	\$ -	\$ -
Tota	l: \$	275,000	\$ 153,800	\$ -	\$ -	\$ <b>,</b>	121,200	\$ -	\$ -

MAP OF Nipomo Community Park Playground Replacement

# **CAPITAL IMPROVEMENT PROJECT**

Community: Nipomo Department: GSA-Parks Responsible: E. Kavanaugh
Functional Area: Parks Fund Ctr: 305 Project/Request Number:
Project Start Date: FY2015-16 Status: Active WBS 300101

Project Title: Nipomo Community Park Playground Replacement

Project Description

Replace the existing Playground equipment in accordance with the Nipomo Community Park Master Plan. The update of the Nipomo Park Master Plan and the Nipomo Park road paving project must be

completed prior to the start of this project, .



Playground equipment is old and needs replacing. This is aligned with County Goal of safe communities

### Funding Issues

Project is fully funded from Public Facility Fees - Parks. Nipomo Park Master Plan and paving project must be completed prior to start of this project.

### **Project's Link to County Plan**

This project is consistent with the Parks and Recreation Element of the General Plan.

EXPENDITURES	Tot	tal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15		2015-16	2016-17
Personnel Cost	\$	-	\$ -	\$ -	\$ -	\$ -	\$	-	\$ -
Operating Cost									
Capital Cost:									
Programming / Study		62,500	62,500				Sta	rt	
Design									-
Land/ROW									
Construction		187,500	187,500						
Total	\$	250,000	\$ 250,000	\$ -	\$ -	\$ -	\$	-	\$ -
FUNDING SOURCE	Tot	tal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15		2015-16	2016-17
Public Facility Fees - Parks	\$	250,000	\$ 250,000	\$ -	\$ -	\$ -		Start	\$ -
Total	\$	250,000	\$ 250,000	\$ -	\$ -	\$ -	\$	-	\$ -



# CAPITAL IMPROVEMENT PROJECT

Community: Avila Beach Department: GSA-Parks Responsible: E. Kavanaugh

Functional Area: Parks Fund Ctr: 305 Project/Request Number:

Project Start Date: FY2008-09 Status: Active WBS 320022

Project Title: Bob Jones Bike Trail Extension #2

### Project Description



This project is an allocation of Parks Public Facility Fees (PFF) which is intended to fund future segments of the Bob Jones Bike Trail. Future phases will be separate projects and will include the Octagon Barn Trailhead, a crossing at Highway 101, and completion of trail connections to existing portions of the trail.

### **Project Justification**

Completion of the trail will provide bicycle and pedestrian access from San Luis Obispo to Avila Beach. This project will be completed as a series of phases which will be designed and constructed as funding becomes available. This project phase continues work on extension #2 which is intended to go from Ontario Road to Higuera Street. The funding allocated for this phase will be for right of way acquisition, environmental review and some design work. A portion of this funding may be used for the staging area in the vicinity of the Octagon Barn on Higuera Stree in south San Luis Obispo.

### **Funding Issues**

Funding for the Bob Jones Bike Trail will include Parks PFF and a variety of other potential funding sources in the form of grants, donations, and other transportation funding. Currently there is insufficient funding to complete the entire trail.

### Project's Link to County Plan

This project is consistent with the Parks and Recreation Element of the General Plan.

EXPENDITURES	To	otal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Personnel Cost	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost								
Capital Cost:			1,485,000					
Programming / Study		425,000						
Design		200,000						-
Land/ROW		400,000						
Construction		460,000						
Total:	\$	1,485,000	\$ 1,485,000	\$ -	\$ -	\$ -	\$ -	\$ -
FUNDING SOURCE	To	otal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Public Facility Fees - Parks	\$	1,485,000	\$ 1,485,000					
Total:	\$	1,485,000	\$ 1,485,000	\$ -	\$ -	\$ -	\$ -	\$ -

# CAPITAL IMPROVEMENT PROJECT

Community:	Los Berros	Department:	County Fire	Responsible: Robert Lewin
Functional Area:	Public Safety	Fund Ctr:	140	Project/Request Number:
Project Start Date:	FY 2014-15	Status:	New Project	FIRE 1201
Project Title:	<b>South County</b>	Fire Station P	roperty	



### **Project Description**

This project would acquire property for a future fire station in the southern part of the County. A more specific location will be available with completion of the County Fire Strategic Plan, currently being developed. Construction of the station would be proposed in a separate project.

### **Project Justification**

Critical Need and Threats to Health & Safety, Project Funding, Services. As the County population grows, a new fire station will be needed in the southern part of the County in order to maintain existing service levels for delivery of emergency services. Public Facility Fees may be used on project needed as a result of development. The need for a new fire station is directly related to growth in the County.

### **Funding Issues**

Availability of Public Facility Fees (PFF) funding is limited. The allocation of PFF funds will be based on the priority needs of County Fire. This project will be competing with other County Fire projects for the limited funding.

### Project's Link to County Plan

This project is consistent with the Safety Element of the General Plan goal to reduce the threat to life, structures and the environment caused by fire.

					•			•	
EXPENDITURES	Tot	cal Estimated Cost	Prior Years Funding	2012-13		2013-14	2014-15	2015-16	2016-17
Personnel Cost	\$	-	\$ -	\$ -	\$	-	\$ -	\$ -	\$ -
Operating Cost									
Capital Cost:									
Programming / Study									
Design									-
Land/ROW		450,000					450,000		
Construction									
Tota	l: \$	450,000	\$ -	\$ -	\$	-	\$ 450,000	\$ -	\$ -
FUNDING SOURCE	Tot	cal Estimated Cost	Prior Years Funding	2012-13		2013-14	2014-15	2015-16	2016-17
Public Facility Fees - Fire	\$	450,000	\$ -	\$ -	\$	-	\$ 450,000	\$ -	\$ -
Tota	l: \$	450,000	\$ -	\$ -	\$	-	\$ 450,000	\$ -	\$ -



# CAPITAL IMPROVEMENT PROJECT

Community: Garden Farms Department: County Fire Responsible: Robert Lewin
Functional Area: Public Safety Fund Ctr: 140
Project Start Date: FY 2015-16 Status: New Proje
Project Title: North County Fire Station Property

Project Description



This project would acquire property for a future fire station in the north County. A more specific location will be available with completion of the County Fire Strategic Plan, currently being developed. Construction of the station would be proposed in a separate project.

### **Project Justification**

As the County population grows, a new fire station will be needed in the northern part of the County in order to maintain existing service levels for delivery of emergency services. Public Facilities Fees may be used on project needed as a result of development. The need for a new fire station is directly related to growth in the County.

### **Funding Issues**

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Availability of PFF funding is limited. The allocation of Public Facility Fees (PFF) will be based on the priority needs of County Fire. This project will be competing with other County Fire projects for the limited funding.

### Project's Link to County Plan

This project is consistent with the Safety Element of the General Plan goal to reduce the threat to life, structures and the environment caused by fire.

EXPENDITURES	;	Tota	al Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	201	.6-17
Personnel Cost		\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$	-
Operating Cost										
Capital Cost:										
Programming / S <sup>-</sup>	tudy									
Design										-
Land/ROW			475,000					475,000		
Construction										
	Total:	\$	475,000	\$ -	\$ -	\$ -	\$ -	\$ 475,000	\$	-
FUNDING SOUR	CE	Tota	al Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	201	.6-17
Public Facility Fees - Fi	re	\$	475,000	\$ -	\$ -	\$ -	\$ -	\$ 475,000	\$	-
	Total:	\$	475,000	\$ -	\$ -	\$ -	\$ -	\$ 475,000	\$	-



# CAPITAL IMPROVEMENT PROJECT

Community: Cambria Department: County Fire Responsible: Robert Lewin
Functional Area: Public Safety Fund Ctr: 140 Project/Request Number:
Project Start Date: FY 2016-17 Status: New Project FIRE 1203
Project Title: North Coastal Fire Station Property

### Project Description



This project would acquire property for a future fire station in the north coastal area of the County. A more specific location will be available with completion of the County Fire Strategic Plan, currently being developed. Construction of the station would be proposed in a separate project.

### **Project Justification**

As the County population grows, a new fire station will be needed in the northern part of the County in order to maintain existing service levels for delivery of emergency services. Public Facilities Fees may be used on project needed as a result of development. The need for a new fire station is directly related to growth in the County.

### **Funding Issues**

Availability of PFF funding is limited. The allocation of Public facility fees (PFF) funds will be based on the priority needs of County Fire. This project will be competing with other County Fire projects for the limited funding.

### Project's Link to County Plan

This project is consistent with the Safety Element of the General Plan goal to reduce the threat to life, structures and the environment caused by fire.

35 31 33 70 N 120 31 17 22 W			elev 1101 ft	May 20, 2011	_,, _, ,,,_,	,c,	structures an	G. C C		 	
EXPENDITURES		Tota	l EstImated Cost	Prior Years Funding	2012-13		2013-14		2014-15	2015-16	2016-17
Personnel Cost		\$	-	\$ -	\$ -	\$	-	\$	-	\$ -	\$ -
Operating Cost											
Capital Cost:											
Programming / Stud	ly										
Design											-
Land/ROW			475,000								475,000
Construction											
То	tal:	\$	475,000	\$ -	\$ -	\$	-	\$	-	\$ -	\$ 475,000
FUNDING SOURCE		Tota	l EstImated Cost	Prior Years Funding	2012-13		2013-14		2014-15	2015-16	2016-17
Public Facility Fees - Fire		\$	475,000	\$ -	\$ -	\$	-	\$	-	\$ -	\$ 475,000
			•						•		



# CAPITAL IMPROVEMENT PROJECT

Community: San Luis Obispo

Punctional Area: Public Safety

Project Start Date: Project Title: Expand Women's Jail

Public Sofety

Project Start Date: Expand Women's Jail

Project Title: San Luis Obispo

Project Responsible: Rob Reid

Project/Request Number: WBS 300034



### Project Description

This project constructs a new Women's Jail adjacent to the Main Jail at the County Operations Center. It is being designed to replace the existing 43 cell facility that currently serves an average daily population of 77, with one that can accommodate 108 inmates single bunked and approximately 196 inmates when double bunked. The Project includes construction of new medical facility with an optional project to renovate and expand the intake/release area. The new construction would also provide for much needed inmate program rooms and video visiting. The new construction and remodeling is planned for approximately 37 000 square feet

**Project Justification** 

The current Women's Jail has 43 cells and currently serves an average daily population of 77. The existing jail lacks proper programming space for inmates, has an aging security system and an undersized medical facility.

### Funding Issues

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75% of eligible construction will be funded through the sale of State Lease Bonds. State has committed to \$25,125,630 for construction of the Women's Jail Housing and the demolition and construction of the Medical Facility. Funding for the Electronic Security package and the Intake, Release and Control remodel is yet to be decided.

### Project's Link to County Plan

Consistent with the master plan for the County Operations Center

EXPENDITURES	То	tal EstImated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Personnel Cost	\$	-	\$ -	\$ -	\$ -	\$ 1,400,000	\$ -	\$ -
Operating Cost						192,000		
Programming / Study		399,193	399,193					
Design		3,893,790	2,352,000	1,541,790				-
IRC Construction		5,635,170			5,635,170			
WJ, Med, Sec Constr		30,495,232		24,824,295	5,670,937			
Total:	\$	40,423,385	\$ 2,751,193	\$ 26,366,085	\$ 11,306,107		\$ -	\$ -
FUNDING SOURCE	То	tal EstImated Cost	Prior Years Funding	2012-13	2013-14		2015-16	2016-17
General Fund	\$	694,000	\$ 694,000	\$ -				
Facility Planning Reserve		1,290,000	1,290,000	-				
Detention Facilities Fund		6,344,910	500,000	5,844,910	-			
In-Kind Match		1,333,675	267,193	1,066,482				
IRC Funding TBD		5,635,170			5,635,170			
AB 900 Funding		25 425 620		10 454 603	F (70 027			
AD 300 Fullaling		25,125,630		19,454,693	5,670,937			



### CAPITAL IMPROVEMENT PROJECT

Community: Creston Department: Cal Fire Responsible: Bill Winter Functional Area: Public Safety Fund Ctr: 140 Project/Request Number: Status: Active **WBS 320008** Project Start Date: FY2009-10 Project Title: Creston Fire Station Land Acquisition/Design

### MAP OF Creston Fire Land Acquisition



# Project Description

This project replaces an existing fire station in the Creston area with a new, larger facility capable of housing three engines and 8 staff. It also provides report writing space for Sheriff's Deputies.

### **Project Justification**

The existing station is a pole barn and 2 modular offices. It is designed to house only part time staff (2-3 days/week). The structures have out-lived there useful life.

### **Funding Issues**

Project is fully funded from Public Facility Fees - Fire and Public Facility Fees - Law. Purchase price of property (\$185,062) not included in costs below.

### Project's Link to County Plan

This project is consistent with the Safety Element of the General Plan goal to reduce the threat to life, structures and the environment caused by fire.

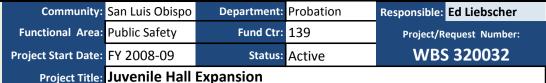
35'31'33.70' N 120'31'17'22' W		elev 1101 ft		May 20, 2011	Eye alt 1922 ft 🔘	шс, .	structures and	tile	CITVITOTITICITE	cau	sea by fire.	
EXPENDITURES	To	otal Estimated Cost		Prior Years Funding	2012-13		2013-14		2014-15		2015-16	2016-17
Personnel Cost	\$	-	\$	-	\$ -	\$	-	\$	-	\$	-	\$ -
Operating Cost												
Capital Cost:												
Programming / Study												
Design		979,822		979,822								-
Land/ROW												
Construction		2,939,466		2,939,466								
Total:	\$	3,919,288	\$	3,919,288	\$ -	\$	-	\$	-	\$	-	\$ -
FUNDING SOURCE	To	otal EstImated Cost	-	Prior Years Funding	2012-13		2013-14		2014-15		2015-16	2016-17
Pubic Facility Fees - Fire	\$	3,795,538	\$	3,795,538								
Public Facility Fees - Law		123,750		123,750								
Total:	\$	3,919,288	\$	3,919,288	\$ -	\$	-	\$	-	\$	-	\$ -

APPENDIX 9 | INDIVIDUAL PROJECT INFORMATION SHEETS | PAGE 31 of 70



# **County of San Luis Obispo**

# **CAPITAL IMPROVEMENT PROJECT**





### Project Description

The expansion will add 20 high security beds, classrooms, and indoor multipurpose/recreational space to the existing 45 bed facility. In addition, 15 of the existing 45 detention beds will be converted to an in-custody treatment facility for habitual offenders. The completed facility will have a 65 bed capacity. The in-custody treatment program will reduce the number if juvenile offenders that are sent out of County/State for treatment at residential treatment facilities.

### **Project Justification**

A 2007 Needs Assessment prepared by Crout & Sida as part of the competitive application process for SB 81 funding identified the need for 20 additional beds by 2013. The project will construct a needed 20 bed high security housing area and convert 15 existing beds to a treatment facility which will reduce costs for placement in private treatment centers. The design will include an additional 10 bed housing area, for future expansion.

### **Funding Issues**

75% of eligible construction will be funded through the sale of State Lease Bonds. The State has committed to \$13,120,983 for construction of the Juvenile Hall Expansion. \$3.1 million has been set aside in the JH Detention Fund. An additional \$1.25 million is In-Kind funding from Departmental budgets and previous expenses. Approximatley \$650,000 if the \$790,000 operational expense will be offset by other savings

Consistent with the master plan for the County Operations Center

### **Project's Link to County Plan**

EXPENDITURES	Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17	NOTES
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ 546,723	\$ -	\$ -	
Operating Cost					243,000			
Capital Cost:								

Capital Cost:									
Programming / Study		444,000	444,000						
Design		3,842,899	1,768,000	2,074,899				-	
Land/ROW		-							
Construction		13,207,745			13,207,745				
Total	: \$	17,494,644	\$ 2,212,000	\$ 2,074,899	\$ 13,207,745	\$ 789,723	\$ -	\$ -	
FUNDING SOURCE	T	otal Estimated	Prior Years						
FUNDING SOURCE		Cost	Funding	2012-13	2013-14	2014-15	2015-16	2016-17	NOTES
JH Detention Fund Reserve	\$		Funding 1,768,000	\$ 1,270,238	\$ 86,762	\$ 2014-15	\$ 2015-16	\$ 2016-17	NOTES
	\$	Cost		\$	\$	\$	\$	\$	NOTES
JH Detention Fund Reserve	\$	Cost 3,125,000	1,768,000	\$ 1,270,238	\$	\$	\$	\$	NOTES



# **CAPITAL IMPROVEMENT PROJECT**

Community: San Luis Obispo Department: Public Works Responsible: Paavo Ogren
Functional Area: Public Works Fund Ctr: 405 Project/Request Number:
Project Start Date: FY 2012-13 Status: New Project PWORK1202
Project Title: Replace Sewer Line from Manhole #3 to Animal Shelter

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Project Description



Project replaces existing sewer line from Kansas Avenue to end point on Oklahoma Avenue.

### **Project Justification**

Professional video inspection and operator difficulties have shown that the sewer line in Oklahoma Avenue at the County Operations Center needs replacement. In 2006, the sewer main on Kansas Avenue was replaced; however, there are still issues with the old main in Oklahoma Avenue. Several places in the line have dips, which cause the build-up of sewage, and cracks in the line which cause infiltration. Operators have to clean the line on a regular basis in order to improve flow. It is estimated that infiltration and inflow account for approximately 20% of the peak wet weather flow. Will reduce operator's time and cost that is typically needed to maintain the old line (clear blockages) on a regular basis.

### **Funding Issues**

Start date of this project is dependent on available funding.

### Project's Link to County Plan

Consistent with Board of Supervisors adopted capital project policies.

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EXPENDITURES	lot	al Estimated Cost	Prior Years Funding		2012-13	2013-14	2014-1	5	2015-16	2016-17	NOTES
Personnel Cost	\$	-	\$ -	\$	-	\$ -	\$	-	\$ -	\$ -	
Operating Cost											
Capital Cost:											
Programming / Study						-					
Design		83,250			83,250			-		-	
Land/ROW											
Construction		249,750			249,750						
Tota	ıl: \$	333,000	\$ -	\$	333,000	\$ -	\$	-	\$ -	\$ -	
FUNDING SOURCE	Tot	al EstImated Cost	Prior Years Funding		2012-13	2013-14	2014-1	5	2015-16	2016-17	NOTES
Funding TBD	\$	333,000		\$	333,000	\$ -	\$	-	\$ -	\$ -	
						-		-			
											_
Tota	l: \$	333,000	\$ -	\$	333,000	\$ -	\$	-	\$ -	\$ -	•

Project Start Date: 1/3/2011

Community: Oceano

Functional Area: Flood Control



# **County of San Luis Obispo**

# CAPITAL IMPROVEMENT PROJECT

# Project Title: Route 1 at 13th Street Storm Drain

Project will collect runoff on Route 1 near the intersection of 13th Street and convey via storm drain under railroad to detention facility adjacent to Arroyo Grande Channel.

**Fund Ctr:** 

**Department:** Public Works

Status: Active

Responsible: Nola Engelskirger

Project/Request Number:

300465

### MAP OF ROUTE 1 AT 13TH STREET <u>Project Description</u>



### **Project Justification**

Flooding on Route 1 at 13th Street has been a chronic issue. Flooding interferes with traffic along Route 1 which forces traffic onto local streets and disrupts emergency response.

### **Funding Issues**

Caltrans will provide funding to address highway. SLOCOG has provided regional highway funding.

### Project's Link to County Plan

Oceano Community Drainage Plan, 2004

EXPENDITURES	To	otal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17	
Personnel Cost	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost									
Capital Cost:									
Programming / Study	,								
Design		220,000	210,000	10,000					
Land/ROW		280,000	190,840	89,160					
Construction		1,700,000		1,700,000					
Tota	al: \$	2,200,000	\$ 400,840	\$ 1,799,160	\$ -	\$ -	\$ -	\$ -	
FUNDING SOURCE	To	otal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17	
Caltrans Minor A	\$	900,000	\$ -	\$ 900,000	\$ -	\$ -	\$ -	\$ -	
State Highway Account		1,000,000	210,000	790,000					
CDBG		300,000	190,840	109,160					
Tota	al: \$	2,200,000	\$ 400,840	\$ 1,799,160	\$ -	\$ -	\$ -	\$ -	

# **CAPITAL IMPROVEMENT PROJECT**

# Community: Los Osos Functional Area: Road Improveme Project Start Date: 3/1/2012 Project Title: Los Osos Valley Road Widening Public Works Responsible: Frank Honeycutt Project/Request Number: 3/0510

### **Project Description**

The project would widen Los Osos Valley Road between Palisades Avenue and Ravenna Avenue to include three lanes, bike lanes, and multi-use path.

### **Project Justification**

The project is listed in the Los Osos Circulation Study to support cumulative traffic.

# Funding Issues

Funding is provided from Road Improvement Fees and a matching grant from the Prop 1B State-Local

### **Project's Link to County Plan**

Estero Bay Plan lists Los Osos Valley Road as a regional arterial route.

MAP OF LOS OSOS VALLEY R	D (PALISADES AVE TO RAVENNA AVE)
120°50'30"W	120°50'W
	Sauta VipezzAve
P 7ds	
Los Co	Sos Valley Rd
Manzanita ba Lilas Aya	
Mar Vista Dr N.00.81.52	Mohland D
120°50'30"W	120°50'W

120 00 00 11									
EXPENDITURE	S	Tot	al Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Personnel Cost		\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost									
Capital Cost:									
Programming / S	Study								
Design			50,000		50,000				
Land/ROW									
Construction			550,000		550,000				
	Total:	\$	600,000	\$ -	\$ 600,000	\$ -	\$ -	\$ -	\$ -
FUNDING SOUR	CE	Tot	al Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Road Impact Fee		\$	300,000	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ -
SLPP			300,000		300,000				
	Total:	\$	600,000	\$ -	\$ 600,000	\$ -	\$ -	\$ -	\$ -

# CAPITAL IMPROVEMENT PROJECT

# Community: Templeton Functional Area: Road Improveme Project Start Date: 6/30/2010 Project Title: Main Street Interchange Operational Improvements Public Works Project Works Responsible: Frank Honeycutt Project/Request Number: 300150

### MAP OF MAIN ST INTERCHANGE WITH HWY 101 IN TEMPLETON Project Description



Project is to study alternatives to support cumulative traffic impacts.

### **Project Justification**

Main Street interchange has experienced some peak hour traffic operating below Board adopted LOSD. Development along Theatre Drive and Ramada Drive will increase frequency of congestion. Study will evaluate potential improvements to the interchange.

### **Funding Issues**

Funding is under Area C Road Impact Fee.

### Project's Link to County Plan

The Salinas Area Plan would list the interchange as one of three arterials for Templeton circulation.

EXPENDITURES	Tot	al Estimated Cost		Prior Years Funding		2012-13		2013-14	2014-15	2015-16	2016-17
Personnel Cost	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -
Operating Cost											
Capital Cost:											
Programming / Study	/	200,000		80,000		120,000					
Design											
Land/ROW											
Construction											
Tot	al: \$	200,000	\$	80,000	\$	120,000	\$	-	\$ -	\$ -	\$ -
FUNDING SOURCE	Tot	al Estimated Cost		Prior Years Funding		2012-13		2013-14	2014-15	2015-16	2016-17
Area C Road Improv. Fee	\$	200,000	\$	80,000	\$	120,000	\$	-	\$ -	\$ -	\$ -
Tot	al: \$	200,000	¢	80,000	ć	120,000	٠	_	\$ 	\$ _	\$ 

### CAPITAL IMPROVEMENT PROJECT

### MAP OF SAN LUIS BAY DR INTERCHANGE WITH HWY 101



Community:	Avila Beach	Department:	Public Works	Responsible: Dale Ramey
Functional Area:	Road Improveme	Fund Ctr:		Project/Request Number:
Project Start Date:	6/30/2010	Status:	Inactive	300364
Project Title:	San Luis Bay D	rive Interchan	ge	

### **Project Description**

Project will develop operational study for future improvements of the frontage road and interchange.

### **Project Justification**

Project is identified under the Avila Circulation Study as in need of improvements to serve build out traffic. In addition, Ontario Road and San Luis Bay Drive Intersection requires additional operational work. Study will address options for future improvements.

### **Funding Issues**

Avila Road Improvement Fees

### Project's Link to County Plan

San Luis Bay Drive (Coastal)

EXPENDITURES	То	tal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16		2016-17
Personnel Cost	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$	-
Operating Cost									
Capital Cost:									
Programming / Study	,	190,000		190,000					
Design									
Land/ROW									
Construction									
Tota	al: \$	190,000	\$ -	\$ 190,000	\$ -	\$ -	\$ -	\$	-
FUNDING SOURCE	То	tal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16		2016-17
Avila RIF	\$	190,000	\$ -	\$ 190,000	\$ -	\$ -	\$ -	\$	-
Tota	al: \$	190,000	\$ -	\$ 190,000	\$ -	\$ -	\$ -	Ś	-

### CAPITAL IMPROVEMENT PROJECT

Community: Nipomo

Functional Area: Road Improveme

Project Start Date: 6/30/1998

Department: Public Works

Fund Ctr: Project/Request Number:

Active

Responsible: Dale Ramey

Project/Request Number:

300129.03

### MAP OF THE DANA ADOBE IN NIPOMO



### Project Description

Project will create 22 acres of oak woodlands along Nipomo Creek across from the Dana Adobe in Nipomo.

### **Project Justification**

The project provides mitigation as part of the Willow Road Interchange Project which removed approximately 800 oak trees.

### **Funding Issues**

Funding is from South County Area 1 Road Improvement Fees (RIF).

Project Title: Willow Road Oak Woodland Mitigation

### Project's Link to County Plan

Willow Road Extension is a project listed in the South County Area Plan.

EXPENDITURES	To	otal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Personnel Cost	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost					50,000	40,000	30,000	20,000
Capital Cost:								
Programming / Stu	dy							
Design		50,000	50,000					
Land/ROW		250,000						
Construction		450,000		250,000	20,000	20,000	20,000	40,000
To	tal: \$	750,000	\$ 50,000	\$ 250,000	\$ 70,000	\$ 60,000	\$ 50,000	\$ 60,000
FUNDING SOURCE	To	otal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Area 1 RIF	\$	750,000	\$ 150,000	\$ 500,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 40,000
To	tal: \$	750,000	\$ 150,000	\$ 500,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 40,000

Community: Nipomo

Project Start Date: 12/30/1997

Functional Area: Road Improvement



### **County of San Luis Obispo**

### CAPITAL IMPROVEMENT PROJECT

### **Project Title: Willow Road Extension Phase II Project Description**

### MAP OF WILLOW RD FROM HETRICK RD TO THOMPSON AVE



Project will extend Willow Road from Hetrick Road to Thompson Avenue and construct a full interchange with Route 101.

**Fund Ctr** 

**Department:** Public Works

Status: Active

Responsible: Dale Ramey

Project/Request Number:

300142

### **Project Justification**

The project is needed to reduce traffic congestion which occurs at the Tefft Street Interchange. Full development of the Nipomo Mesa under the General Plan calls for additional access onto Route 101. Willow Road will also create a truck route between Highway 1 and Highway 101 corridor.

### **Funding Issues**

Funding is established under the South County Road Improvement Fee Program and regional funds via SLOCOG from the State Transportation Improvement Program.

### Project's Link to County Plan

South County Area Plan

EXPENDITURES	1	otal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Personnel Cost	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost								
Capital Cost:								
Programming / Study								
Design		1,700,000	1,700,000					
Land/ROW		2,300,000	2,300,000					
Construction		17,400,000	12,000,000	5,400,000				
Total	: \$	21,400,000	\$ 16,000,000	\$ 5,400,000	\$ -	\$ -	\$ -	\$ -
FUNDING SOURCE	1	otal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
STIP	\$	10,000,000	\$ 10,000,000	\$ -	\$ -	\$ -	\$ -	\$ -
SLPP		1,000,000	1,000,000					
RIF		10,400,000	5,000,000	5,400,000				
Total	: \$	21,400,000	\$ 16,000,000	\$ 5,400,000	\$ -	\$ -	\$ -	\$ -

### CAPITAL IMPROVEMENT PROJECT

Community: Nipomo

Functional Area: Road Improveme

Project Start Date: 6/30/2010

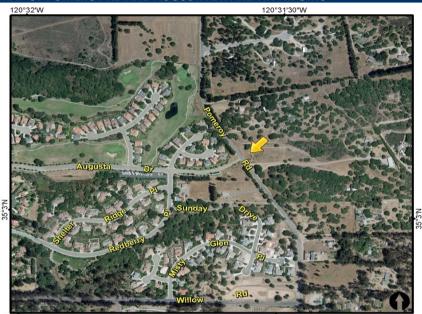
Project Title: Pomeroy Road at Augusta Drive

Public Works

Fund Ctr: Public Works

Project/Request Number: 300415

### MAP OF POMEROY RD AND AUGUSTA DR AREA IN NIPOMO



### **Project Description**

The project would realign a portion of Pomeroy Road to allow intersecting with Augusta Drive.

### **Project Justification**

The Black Lake Specific Plan provided for alternative access routes into the development. One planned connection is Augusta Drive to Pomeroy Road.

### Funding Issues

Black Lake Tract Subdivision have posted bonds to fund a portion of the overall project.

### Project's Link to County Plan

South County Area Plan

T	otal Estimated Cost		Prior Years Funding		2012-13		2013-14		2014-15		2015-16		2016-17
\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
udy	50,000		50,000										
	160,000				160,000								
Fotal: \$	210,000	\$	50,000	\$	160,000	\$	-	\$	-	\$	-	\$	-
E T	otal Estimated Cost		Prior Years Funding		2012-13		2013-14		2014-15		2015-16		2016-17
\$	210,000	\$	50,000	\$	160,000	\$	-	\$	-	\$	-	\$	-
Fotal: \$	210.000	_			160,000	<u>,</u>		\$		\$		Ś	
	\$ udy  Fotal: \$  E  \$	\$ - udy 50,000 160,000  Fotal: \$ 210,000  Total Estimated Cost \$ 210,000	Cost   \$   -   \$	Cost   Funding	Cost   Funding	Cost   Funding   2012-13	Cost   Funding   2012-13	Cost   Funding   2012-13   2013-14     \$ - \$ - \$ - \$ - \$ - \$ - \$	Cost   Funding   2012-13   2013-14	Cost   Funding   2012-13   2013-14   2014-15	Cost   Funding   2012-13   2013-14   2014-15	Cost   Funding   2012-13   2013-14   2014-15   2015-16     \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	Cost   Funding   2012-13   2013-14   2014-15   2015-16

### **CAPITAL IMPROVEMENT PROJECT**

Community: Oceano

Functional Area: Road Improveme

Project Start Date: 1/30/2000

Project Title: Halcyon Road at Route 1 Intersection

Public Works

Responsible: Genaro Diaz

Project/Request Number:

300372

### **Project Description**

Project will evaluate and construct intersection improvements for roundabouts.

### MAP OF HALCYONE ROAD AT ROUTE 1 INTERSECTION



### **Project Justification**

The intersection was identified in the Cypress Ridge EIR and the South County Circulation Study as having a LOS below D for cumulative traffic impact. The Board of Supervisors reviewed a Master EIR in 2008 which rejected initial design of intersection realignment.

### **Funding Issues**

Funding is under Area 2 South County Road Improvement Fees and the Cypress Ridge Mitigation Account.

### **Project's Link to County Plan**

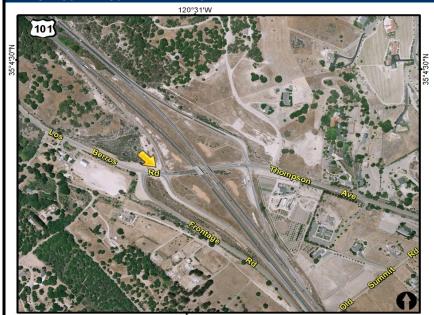
South County Area Plan lists both roadways as regional arterials.

EXPENDITURES		Total Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Personnel Cost	,	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost								
Capital Cost:								
Programming / Stud	У	90,000	90,000					
Design		750,000		250,000	250,000	250,000		
Land/ROW		750,000				300,000	450,000	
Construction		3,500,000						3,500,000
Tot	al: \$	5,090,000	\$ 90,000	\$ 250,000	\$ 250,000	\$ 550,000	\$ 450,000	\$ 3,500,000
FUNDING SOURCE		Total Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Area 2 RIF	,	4,200,000	\$ 90,000	\$ 250,000	\$ 250,000	\$ 550,000	\$ 450,000	\$ 2,610,000
Cypress Ridge Account		890,000						890,000
STIP								
Tot	al: \$	5,090,000	\$ 90,000	\$ 250,000	\$ 250,000	\$ 550,000	\$ 450,000	\$ 3,500,000

### CAPITAL IMPROVEMENT PROJECT

Responsible: Dale Ramey **Community: Nipomo Department:** Public Works Functional Area: Road Improveme **Fund Ctr:** Project/Request Number: Status: Inactive 300321 Project Start Date: 6/30/2009 **Project Title:** Los Berros Road Interchange

### MAP OF LOS BERROS RD AT HWY 101 **Project Description**



Work would add turn lanes to freeway off-ramps, install traffic signals and restripe Los Berros Road.

### **Project Justification**

Project is part of Area 2 Capital Improvements under the Road Improvement Fee Program for South County. Development of La Teitia property will require improvements.

### **Funding Issues**

Area 2 Road Improvement Fees and the La Teitia Development will provide construction funding.

### Project's Link to County Plan

South County Area Plan

EXPENDITURES	To	otal Estimated Cost		Prior Years Funding	2012-13		2013-14	2014-15		2015-16	2016-17
Personnel Cost	\$	-	\$	-	\$ -	\$	-	\$ -	\$	-	\$ -
Operating Cost											
Capital Cost:											
Programming / Study											
Design		160,000						160,000			
Land/ROW											
Construction		1,200,000								1,200,000	
Total	l: \$	1,360,000	\$	-	\$ -	\$	-	\$ 160,000	\$	1,200,000	\$ -
FUNDING SOURCE	To	otal Estimated Cost		Prior Years Funding	2012-13		2013-14	2014-15		2015-16	2016-17
Area 2 RIF	\$	1,360,000	\$	-	\$ -	\$	-	\$ 160,000	\$	1,200,000	\$ -
						_		 			 
Total	l: Ş	1,360,000	Ş	-	\$ -	\$	-	\$ 160,000	Ş	1,200,000	\$ -



### **CAPITAL IMPROVEMENT PROJECT**

Community: County Wide **Department:** Public Works Responsible: Cori Marsalek Functional Area: Road Preservatio **Fund Ctr:** Project/Request Number: 245R12B577 Project Start Date: 6/30/2011 Status: Active **Project Title: Bridge Deck Seals** 

### MAP OF VARIOUS BRIDGE LOCATIONS AROUND THE COUNTY



### **Project Description**

Project will seal existing bridge deck (total 12 sites) throughout the County.

### **Project Justification**

In order to extend the life of our existing bridge, treating decks with advanced sealant provides for best maintenance practices.

### **Funding Issues**

Project is funded under the Preventative Maintenance Category of the Federal Highway Bridge Program.

### **Project's Link to County Plan**

N/A

EXPENDITURES	To	tal Estimated Cost		Prior Years Funding		2012-13	2013-14		2014-15		2015-16		2016-17
Personnel Cost	\$	-	\$	-	\$	-	\$ -	\$	-	\$	-	\$	-
Operating Cost													
Capital Cost:													
Programming / Study													
Design		45,000		45,000									
Land/ROW													
Construction		270,000		270,000									
Total	: \$	315,000	\$	315,000	\$	-	\$ -	\$	-	\$	-	\$	-
FUNDING SOURCE	To	tal Estimated Cost		Prior Years Funding		2012-13	2013-14		2014-15		2015-16		2016-17
Federal Highway Bridge Road Fund	\$	315,000	\$	315,000									
	•	,	·	,									
Total	: \$	315,000	\$	315,000	Ś	-	\$ _	Ś	_	Ś	-	Ś	-

### CAPITAL IMPROVEMENT PROJECT

Community: County Wide

Functional Area: Road Preservatio

Project Start Date: 7/1/2011

Department: Public Works

Fund Ctr: Project/Request Number:

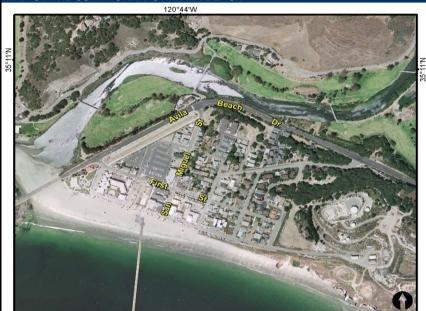
Active

Responsible: Frank Honeycutt

Project/Request Number:

300466

### MAP OF THE COMMUNITY OF AVILA BEACH Project Description



120°44'W

Project is on-going ADA upgrades within public right of way for sidewalk access.

Project Title: ADA Compliance-Public Right of Way

### **Project Justification**

Federal compliance on ADA requirements, Public Works has established a transition plan to bring existing sidewalks into current standards.

### **Funding Issues**

Funding is from Transportation Development Act Funds to the Road Fund which are established for pedestrian access.

### Project's Link to County Plan

ADA Transition Plan for Public Right of Ways, County of San Luis Obispo 2000

EXPENDITURES		Tota	al Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Personnel Cost		\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost									
Capital Cost:									
Programming / Stu	ıdy		10,000		10,000				
Design			30,000	5,000	5,000	5,000	5,000	5,000	5,000
Land/ROW									
Construction			330,000	55,000	55,000	55,000	55,000	55,000	55,000
To	otal:	\$	370,000	\$ 60,000	\$ 70,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000
FUNDING SOURCE		Tota	al Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
TDA - Roads		\$	370,000	\$ 60,000	\$ 70,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000
To	otal:	\$	370,000	\$ 60,000	\$ 70,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000



### CAPITAL IMPROVEMENT PROJECT

Community: Nipomo

Department: Public Works

Responsible: Glenn Marshall

Project/Request Number:

Project Start Date: 6/30/2009

Status: Active

Active

Maria Vista Subdivision Phase 3

### Project Description

Project will reconstruct a failed roadway embankment along Fusia Del Rio to access the Maria Vista Subdivision located off Hutton Road. Other work includes completion of an Tract inprovements not completed by the Developer.

### **Project Justification**

The Maria Vista Development defaulted on their subdivision agreement and the County received a bond settlement to complete the subdivision improvements. Phases 1 and 2 work was completed in 10/11 FY. Phase 3 work will be done fall of 2012.



### **Funding Issues**

**Bond Settlement Account for Maria Vista Estates** 

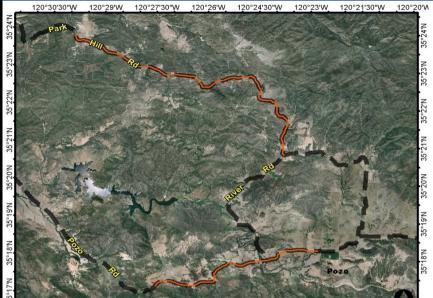
### Project's Link to County Plan

South County Area Plan

EXPENDITUR	RES	То	tal Estimated Cost		Prior Years Funding		2012-13		2013-14		2014-15		2015-16		2016-17
Personnel Cost		\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Operating Cost															
Capital Cost:															
Programming ,	/ Study														
Design			120,000		120,000										
Land/ROW															
Construction			1,380,000		315,000		1,065,000								
	Total:	\$	1,500,000	\$	435,000	\$	1,065,000	\$	-	\$	-	\$	-	\$	-
FUNDING SOU	IRCE	То	tal Estimated Cost		Prior Years Funding		2012-13		2013-14		2014-15		2015-16		2016-17
Bond Settlement		\$	1,500,000	\$	435,000	\$	-	\$	-	\$	-	\$	-	\$	-
	Total:	_	1,500,000	_	435,000	_	1,065,000	_	_	Ś		Ś	_	Ś	

### CAPITAL IMPROVEMENT PROJECT

### MAP OF POZO/PARK HILL AREA



Community:	Pozo	Department:	Public Works	Responsible: Mike Britton
Functional Area:	Road Preservatio	Fund Ctr:		Project/Request Number:
Project Start Date:	7/1/2011	Status:	Active	300422

Project Title: AC Overlay-Pozo/Parkhill

### Project Description

Asphalt Overlay of portions of Pozo Road and Parkhill Road.

### **Project Justification**

Road surface condition has deteriorated and on-going patching maintenance work warrants repaying these roads.

### **Funding Issues**

Road Fund - Preventative Maintenance.

### Project's Link to County Plan

N/A

EXPENDITURES	To	tal Estimated Cost		Prior Years Funding		2012-13		2013-14	2014-15	2015-16		2016-17
Personnel Cost	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -	\$	-
Operating Cost												
Capital Cost:												
Programming / Study		15,000		15,000								
Design		75,000		75,000								
Land/ROW												
Construction		2,010,000				2,010,000						
Total	l: \$	2,100,000	\$	90,000	\$	2,010,000	\$	-	\$ -	\$ -	\$	-
FUNDING SOURCE	To	tal Estimated Cost		Prior Years Funding		2012-13		2013-14	2014-15	2015-16		2016-17
Roads Fund	\$	2,100,000	\$	90,000	\$	2,010,000	\$	-	\$ -	\$ -	\$	-
Total	· ¢	2,100,000	Ġ	90,000	Ś	2,010,000	¢		\$ 	\$ 	Ś	<del></del>



### CAPITAL IMPROVEMENT PROJECT

Community: Creston

Functional Area: Road Safety

Project Start Date: 6/30/2010

Department: Public Works

Fund Ctr: Project/Request Number:

Active

Responsible: Mike Britton

Project/Request Number:

300397

### **Project Description**

The project will widen La Panza Road from Ryan Road to Hord Valley Road.

**Project Title: La Panza Road Widening** 

### MAP OF LA PANZA RD FROM RYAN RD TO HORD VALLEY RD



### **Project Justification**

The project was identified by a Roadway Safety Report as a segment of significant run-off-road collisions. By widening shoulders and improving recovery area along road, collisions are expected to be reduced by 50%.

### **Funding Issues**

Funding is provided by Highway Safety Improvement Program (HSIP) Grant from the Federal Highway Administration (FHWA) and funds from Prop 1B.

### Project's Link to County Plan

Estrella Area Plan identifies La Panza Road as a regional collector.

EXPENDITURE	S	То	tal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Personnel Cost		\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost									
Capital Cost:									
Programming / S	Study								
Design			180,000	120,000	40,000	20,000			
Land/ROW			220,000		200,000	20,000			
Construction			1,740,000		240,000	1,740,000			
	Total:	\$	2,140,000	\$ 120,000	\$ 480,000	\$ 1,780,000		\$ -	\$ -
FUNDING SOUR	CE	То	tal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Federal Safety Grant		\$	900,000	\$ -	\$ -	\$ 900,000	\$ -	\$ -	\$ -
Prop 1B			1,200,000	80,000	240,000	880,000			
Road Fund			40,000	40,000					
	Total:	\$	2,140,000	\$ 120,000	\$ 240,000	\$ 1,780,000		\$ -	\$ -

### CAPITAL IMPROVEMENT PROJECT

## Community: Edna Department: Public Works Responsible: Mike Britton Functional Area: Road Safety Project Start Date: 9/30/2011 Status: Active Project Title: Price Canyon Road Widening, Phase II

### MAP OF PRICE CYN RD FROM ORMONDE RD TO CORRAL DE PIEDRA RD



### **Project Description**

Price Canyon Road would be widened to provide eight foot shoulders from Ormonde Road to Corral De Piedra Road and from the West Corral de Pierda Creek Bridge to Route 227.

### **Project Justification**

The segment is on the County Bikeway Plan to construct Class II Bike Lanes.

### **Funding Issues**

Funding is provided via SLOCOG under the State Transportation Improvements Program and State Highway Accounts.

### Project's Link to County Plan

San Luis Bay Area Plan indicates Price Canyon Road is a regional arterial.

EXPENDITURES	Т	otal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Personnel Cost	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost								
Capital Cost:								
Programming / Study	,							
Design		250,000	50,000	200,000				
Land/ROW								
Construction		5,400,000				5,400,000		
Tota	al: \$	5,650,000	\$ 50,000	\$ 200,000	\$ -	\$ 5,400,000	\$ -	\$ -
FUNDING SOURCE	Т	otal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
State Highway Account	\$	250,000	\$ 50,000	\$ 200,000	\$ -	\$ -	\$ -	\$ -
STIP		5,400,000				5,400,000		
Tota	al: \$	5,650,000	\$ 50,000	\$ 200,000	\$ -	\$ 5,400,000	\$ -	\$ -

### CAPITAL IMPROVEMENT PROJECT

# Community: Templeton Functional Area: Road Safety Project Start Date: 6/30/2009 Project Title: Templeton Road Widening Department: Public Works Fund Ctr: Project/Request Number: Active 300386

### Project Description

The project will widen Templeton Road shoulders from South El Pomar Drive to Bluebird Hill Lane.

### MAP OF TEMPLETON RD FROM SO EL POMAR DR TO BLUEBIRD HILL LN



### **Project Justification**

The project was identified by Roadway Safety Report as a segment of significant run off road collisions. By widening shoulders and providing recovery area, collisions are expected to be reduced by 50%.

### Funding Issues

Funding is provided by a Federal Highway Safety Grant and funds from Prop 1B.

### Project's Link to County Plan

Salinas Area Plan lists Templeton Road as a collector route.

EXPENDITURE	S	То	tal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Personnel Cost		\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost									
Capital Cost:									
Programming / S	Study								
Design			279,000	240,000	39,000				
Land/ROW			200,000		120,000	80,000			
Construction			1,350,000			900,000	450,000		
	Total:	\$	1,829,000	\$ 240,000	\$ 159,000	\$ 980,000	\$ 450,000	\$ -	\$ -
FUNDING SOUR	CE	То	tal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Federal Safety Grant		\$	900,000	\$ -	\$ -	\$ 900,000	\$ -	\$ -	\$ -
Prop. 1B			849,000	160,000	159,000	80,000	450,000		
Road Fund			80,000	80,000					
	Total:	\$	1,829,000	\$ 240,000	\$ 159,000	\$ 980,000	\$ 450,000	\$ -	\$ -

### CAPITAL IMPROVEMENT PROJECT

Community: Nipomo

Functional Area: Road Safety

Project Start Date: 6/30/2009

Project Title: Los Berros at Dale Avenue Turn Lane

Public Works

Public Works

Project Works

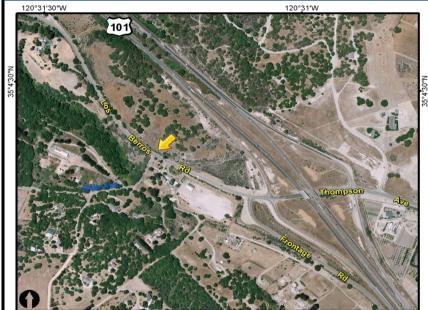
Project/Request Number:

300384

### **Project Description**

The project will construct a left turn lane on Los Berros Road at Dale Avenue.

### MAP OF LOS BERROS RD NEAR DALE AVE AND HWY 101



### **Project Justification**

The intersection has previously shown concentration of collisions. While frequency is reduced, Los Berros Road serves as a regional collector and will require channelization at key intersections.

### **Funding Issues**

Prop 1B funds initially established but loaned to Willow Road project. Future reimbursement from RIF will allow project to advance.

### Project's Link to County Plan

South County Area Plan

EXPENDITURES	To	tal Estimated Cost		Prior Years Funding		2012-13	2013-14	2014-15		2015-16		2016-17	
Personnel Cost	\$	-	\$	-	\$	-	\$ -	\$ -	\$	-	\$	-	
Operating Cost													
Capital Cost:													
Programming / Stud	dy												
Design		120,000		120,000									
Land/ROW		80,000								80,000			
Construction		550,000								-		550,000	
To	tal: \$	750,000	\$	120,000	\$	-	\$ -	\$ -	\$	80,000	\$	550,000	
FUNDING SOURCE	To	tal Estimated Cost		Prior Years Funding		2012-13	2013-14	2014-15		2015-16		2016-17	
Prop 1B (RIF)	\$	750,000	\$	120,000	\$	-	\$ -	\$ -	\$	80,000	\$	550,000	
To	tal: \$	750,000	Ś	120,000	Ś	_	\$ _	\$ 	Ś	80,000	Ś	550,000	

### CAPITAL IMPROVEMENT PROJECT

### MAP OF MISSION ST BETWEEN 16TH ST AND 14TH ST IN SAN MIGUEL



Community:	San Miguel	Department:	Public Works	Responsible:	Frank Honeycutt
Functional Area:	Transportation Be	Fund Ctr:		Project/Reques	t Number:
Project Start Date:	1/30/2007	Status:	Active	300404	
Project Title:	16th Street Pe	destrian RR Cr	ossing		

### **Project Description**

The project will fence existing RR right of way north of 14th Street, install sidewalk along a portion of River Road and install gated pedestrian crossing at 16th Street.

### **Project Justification**

San Miguel development has created pedestian crossing of the tracks north of the existing RR crossing at 14th Street. PUC administrative action has allowed for new pedestrian crossing of tracks under agreement between the County and Union Pacific.

### **Funding Issues**

Funding is provided under funds from SLOCOG and a Federal Appropriation to this improvement.

### Project's Link to County Plan

San Miguel Community Plan

EXPENDITURES	To	otal Estimated Cost		Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Personnel Cost	\$	-	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost									
Capital Cost:									
Programming / Stud	У								
Design		150,000		150,000					
Land/ROW									
Construction		550,000	)		550,000				
Tot	:al: \$	700,000	\$	150,000	\$ 550,000	\$ -	\$ -	\$ -	\$ -
FUNDING SOURCE	To	otal Estimated Cost		Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Reg. SHA (SLOCOG)	\$	350,000	\$	150,000	\$ 200,000	\$ -	\$ -	\$ -	\$ -
Federal Trans. Appro.		350,000			350,000				
Tot	al: \$	700,000	\$	150,000	\$ 550,000	\$ -	\$ -	\$ -	\$ <del>-</del>

MAP OF MISSION ST FROM THE MISSION TO THIRTEENTH ST

### **CAPITAL IMPROVEMENT PROJECT**

# Community: San Miguel Functional Area: Transportation Be Project Start Date: 6/30/2011 Project Title: San Miguel Gateway & Pedestrian Enhancement Public Works Project Works Responsible: Frank Honeycutt Project/Request Number: 300520

### Project Description

Project will construct entrance gateways and sidewalk between the Mission and the central business district along the west side of Mission Street.

### Project Justification

The need and design are established in the San Miguel Community Design Plan.

# 120°42'W 120°41'30'W 120°41'30'W 120°41'30'W 120°41'30'W

### **Funding Issues**

Funded under State Transportation Improvement Program - Transportation Enhancements 2014/15 F

### Project's Link to County Plan

Salinas Area Plan

EXPENDITURES		lota	al Estimated Cost		Prior Years Funding		2012-13		2013-14		2014-15		2015-16		2016-17
Personnel Cost		\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Operating Cost															
Capital Cost:															
Programming / Stud	yb														
Design			150,000				150,000								
Land/ROW															
Construction			500,000								500,000				
То	tal:	\$	650,000	\$	-	\$	150,000	\$	-	\$	500,000	\$	-	\$	-
FUNDING SOURCE		Tota	al Estimated Cost		Prior Years Funding		2012-13		2013-14		2014-15		2015-16		2016-17
STIP-TE		\$	650,000	\$	-	\$	150,000	\$	-	\$	500,000	\$	-	\$	-
То	tal:	Ś	650,000	Ś		\$	150,000	Ś		Ś	500,000	Ś		Ś	
		т	223,000	т		7	==0,000	7		τ	/	7		7	

### CAPITAL IMPROVEMENT PROJECT

**Community:** Templeton **Department:** Public Works Responsible: Genaro Diaz Functional Area: Transportation Be **Fund Ctr:** Project/Request Number: 300437 Project Start Date: 6/30/2011 Status: Active **Project Title: Vineyard Drive Bike Lanes** 

### MAP OF VINEYARD DR BETWEEN BETHEL RD AND BENNETT WAY



### **Project Description**

Project will add bike lanes to Vineyard Drive between Bethel Road and Bennett Way.

### **Project Justification**

The County Bikeway Plan calls for Class II bike lanes along Vineyard Drive. Previous projects have established bike lanes west of Bethel Road and east Bennett Way. Completion of this segment will connect Vineyard Elementary School with Downtown.

### **Funding Issues**

The projected received a Bicycle Transportation Account Grant in 2010.

### Project's Link to County Plan

Salinas Area Plan

EXPENDITURES	Tot	tal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Personnel Cost	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost								
Capital Cost:								
Programming / Study								
Design		90,000	90,000					
Land/ROW								
Construction		520,000		520,000				
Total	: \$	610,000	\$ 90,000	\$ 520,000	\$ -	\$ -	\$ -	\$ -
FUNDING SOURCE	Tot	tal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Bicycle Trans. Account	\$	550,000	\$ 90,000	\$ 60,000	\$ 460,000	\$ -	\$ -	\$ -
Road Fund		60,000						
Total	: \$	610,000	\$ 90,000	\$ 60,000	\$ 460,000	\$ -	\$ -	\$ -

120°23'30"W

MAP OF HUASNA RD AT HUASNA RIVER

### **County of San Luis Obispo**

### CAPITAL IMPROVEMENT PROJECT

Community: Huasna Department: Public Works Responsible: Jeff Werst
Functional Area: Transportation St Fund Ctr: Project/Request Number:

Project Start Date: 6/30/2012 Status: Inactive 300434

Project Title: Huasna River Bridge Replacement

### Project Description

The project will replace an existing narrow timber bridge with a multi-span concrete structure with two travel lanes and four foot Shoulders.

### Project Justification

The structure has a sufficiency rating below 50, as inspected by Caltrans, which warrants replacement. The bridge serves as access to public lands in the Los Padres National Forest.

# N-06/2-58 rep

### **Funding Issues**

The project funding would be under the Federal Highway Bridge Program administered by Caltrans.

### Project's Link to County Plan

120°24'W	N.			120°23	30"W	0	Hua	asna Area Plar	ı list	s Huasna Road	d as	an area collec	tor	oad.
EXPENDITURES		Tota	l Estimated Cost	Prior Years Funding		2012-13		2013-14		2014-15		2015-16		2016-17
Personnel Cost		\$	-	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-
Operating Cost														
Capital Cost:														
Programming / Stud	dy													
Design			650,000					50,000		200,000		300,000		100,000
Land/ROW														
Construction														
То	tal:	\$	650,000	\$ -	\$	-	\$	50,000	\$	200,000	\$	300,000	\$	100,000
FUNDING SOURCE		Tota	l Estimated Cost	Prior Years Funding		2012-13		2013-14		2014-15		2015-16		2016-17
Federal Highway Bridge		\$	576,000	\$ -	\$	-	\$	42,000	\$	182,000	\$	264,000	\$	88,000
Federal Toll Credits			74,000					8,000		18,000		36,000		12,000
То	tal:	\$	650,000	\$ -	\$	-	\$	50,000	\$	200,000	\$	300,000	\$	100,000

### CAPITAL IMPROVEMENT PROJECT

Community: Oceano

Public Works

Responsible: Jeff Werst

Functional Area: Transportation St

Project Start Date: 6/30/2011

Status: Active

Responsible: Jeff Werst

Project/Request Number:

300430

### Project Title: Air Park Drive Bridge Replacement

### MAP OF AIR PARK RD IN OCEANO



### **Project Description**

The project will replace an existing timber structure with a clear span concrete bridge with two travel lanes and sidewalk.

### **Project Justification**

The existing structure has a sufficiency rating below 50, as inspected by Caltrans, which warrants its replacement. The bridge provides connection to residential neighborhoods and provides pedestrian access around the Oceano Lagoon.

### **Funding Issues**

The project is funded under the Federal Highway Bridge Program administered by Caltrans.

### Project's Link to County Plan

The South County Area Plan would list Air Park Drive as a urban collector.

EXPENDITURES	То	otal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Personnel Cost	\$	-	\$ 	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost								
Capital Cost:								
Programming / Study								
Design		550,000		50,000	250,000	200,000	50,000	
Land/ROW		60,000						60,000
Construction								
Tota	l: \$	610,000	\$ -	\$ 50,000	\$ 250,000	\$ 200,000	\$ 50,000	\$ 60,000
FUNDING SOURCE	То	tal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Federal Highway Bridge	\$	524,000	\$ -	\$ 42,000	\$ 216,000	\$ 172,000	\$ 42,000	\$ 52,000
Road Fund		86,000		8,000	34,000	28,000	8,000	8,000
Tota	l: \$	610,000	\$ -	\$ 50,000	\$ 250,000	\$ 200,000	\$ 50,000	\$ 60,000

Community: Adelaida

Project Start Date: 6/30/2010

Functional Area: Transportation St

### County of San Luis Obispo

### CAPITAL IMPROVEMENT PROJECT

### Project Title: Cypress Mountain Road Bridge Replacement Project Description

The project would replace an existing wood bridge with a clear span concrete structure. Bridge width would support two travel lanes and two foot shoulders.

**Fund Ctr:** 

**Department:** Public Works

Status: Active

Responsible: Cori Marsalek

Project/Request Number:

300432

# MAP OF APPROXIMATELY 5 MI. ALONG CYPRESS MTN. RD 120°55'W 120°55'W 120°54'30''W

### **Project Justification**

The bridge has been rated with a sufficiency level below 50 which warrants replacement under the Federal Highway Bridge Program. Cypress Moutnain Road serves a rural mountainous area and is the lone access to properties between the north coast and inland areas north of the Route 46 corridor.

### Funding Issues

The funding is provided under the Federal Highway Bridge Program administered by Caltrans

### Project's Link to County Plan

The Adelaida Area Plan would indicate Cypress Mountain Road is a rural collector road.

EXPENDITURES	To	tal EstImated Cost		Prior Years Funding	2012-13		2013-14		2014-15		2015-16		2016-17
Personnel Cost	\$	-	\$	-	\$ -	\$	-	\$	-	\$	-	\$	-
Operating Cost													
Capital Cost:													
Programming / Study													
Design		220,000		45,000	150,000		25,000						
Land/ROW		35,000							35,000				
Construction		740,000									740,000		
Total	: \$	995,000	\$	45,000	\$ 150,000	\$	25,000	\$	35,000	\$	740,000	\$	-
FUNDING SOURCE	To	tal Estimated Cost		Prior Years Funding	2012-13		2013-14		2014-15		2015-16		2016-17
Federal Highway Bridge	\$	880,000	\$	40,000	\$ 133,000	\$	22,000	\$	31,000	\$	655,000	\$	-
Federal Toll Credit		115,000		5,000	17,000		3,000		4,000		85,000		
Total	: \$	995,000	Ś	45,000	\$ 150,000	Ś	25,000	Ś	35,000	Ś	740,000	Ś	

Community: Avila Beach



### **County of San Luis Obispo**

### CAPITAL IMPROVEMENT PROJECT

### Functional Area: Transportation St Fund Ctr: Project/Request Number: Project Start Date: 12/20/2011 Status: Active 300456 Project Title: Avila Beach Drive Bridge Seismic Retrofit

**Department:** Public Works

Responsible: Dave Flynn

### **Project Description**

The project will retrofit the existing Avila Beach Drive Bridge over San Luis Obispo Creek.

### MAP OF AVILA BEACH DR BRIDGE AT SAN LUIS CREEK



### **Project Justification**

The bridge provides primary access to the Diablo Canyon Power Plant. The structure has been identified as warranting existing seismic retrofit in order to maintain access after an event.

### **Funding Issues**

The project is funded through the Federal Highway Bridge Program administered by Caltrans.

### Project's Link to County Plan

The San Luis Bay Plan would identify Avila Beach Drive as a regional collector.

EXPENDITURES	To	otal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Personnel Cost	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost								
Capital Cost:								
Programming / Study								
Design		650,000	20,000	230,000	300,000	100,000		
Land/ROW		50,000				50,000		
Construction		1,650,000				650,000	1,000,000	
Total	\$	2,350,000	\$ 20,000	\$ 230,000	\$ 300,000	\$ 800,000	\$ 1,000,000	\$ -
FUNDING SOURCE	To	otal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Federal Highway Bridge	\$	2,050,000	\$ -	\$ 202,000	\$ 264,000	\$ 704,000	\$ 880,000	\$ -
State Highway Account		280,000		28,000	36,000	96,000	120,000	
OES		20,000	20,000					
Total	: \$	2,350,000	\$ 20,000	\$ 230,000	\$ 300,000	\$ 800,000	\$ 1,000,000	\$ -

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Community: Cambria

Project Start Date: 6/30/2000

Functional Area: Transportation St



### **County of San Luis Obispo**

### CAPITAL IMPROVEMENT PROJECT

### Project Title: Main Street Bridge Replacement Project Description

Project would replace the existing two span concrete bridge, built in 1922, with a new clear span prestressed concrete structure on a new alignment. The structure will provide improved width for the structure by adding five foot shoulders to support bike traffic.

**Fund Ctr:** 

**Department:** Public Works

Status: Active

Responsible: Cori Marsalek

Project/Request Number:

300180

### **Project Justification**

The existing structure was rated by Caltrans as having a bridge rating below 50 which warrants replacement of the structure under the Federal Highway Bridge Program. Main Street serves as a rural collector and provides the southerly access route to the Cambria East Village and the community elementary and High Schools.



### Funding Issues

The project is funded under the Federal Highway Bridge Program administered by Caltrans.

### Project's Link to County Plan

Main Street is a key collector route under the North Coast Circulation Element

EXPENDITURES	To	otal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17	
Personnel Cost	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost									
Capital Cost:									
Programming / Study									
Design		1,000,000		500,000	500,000				
Land/ROW		130,000		65,000	65,000				
Construction		4,360,000		2,180,000	2,180,000				
Total	l: \$	5,490,000	\$ -	\$ 2,745,000	\$ 2,745,000	\$ -	\$ -	\$ -	
FUNDING SOURCE	To	otal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17	
Federal Highway Bridge	\$	4,760,000	\$ -	2,380,000	\$ 2,380,000	\$ -	\$ -	\$ -	
Federal Toll Credits		500,000		250,000	250,000				
Prop 1B Funds/Roads		230,000		115,000	115,000				
Total	l: \$	5,490,000	\$ -	\$ 2,745,000	\$ 2,745,000	\$ -	\$ -	\$ -	

### CAPITAL IMPROVEMENT PROJECT

Community: Creston

Functional Area: Transportation St

Project Start Date: 6/30/2011

Project Title: Geneseo Road Bridge Replacement

Public Works

Fund Ctr:

Project/Request Number:

300387

### **Project Description**

The project will replace an existing low water crossing along Geneseo Road at Huerhuero River with a two lane concrete bridge with four foot shoulders over the Huerhuero River

### **Project Justification**

The existing low water crossing is in disrepair and does not provide all year access to Geneseo Road properties. With increased population and need for emergency response, replacing the crossing with a bridge is warranted. The work is eligible under the Federal Highway Bridge Program.

# MAP OF GENESEO RD AT HUERHUERO RIVER 120°33'30"W 120°33'30"W 120°33'30"W 120°33'30"W

### **Funding Issues**

Funding is from the Federal Highway Bridge Program, low water crossings, as administered by Caltrans

### **Project's Link to County Plan**

Geneseo Road would be classified as a rural collector road under the Estrelle Area plan

EXPENDITURES	T	otal EstImated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Personnel Cost	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost								
Capital Cost:								
Programming / Study								
Design		650,000	40,000	210,000	350,000	50,000		
Land/ROW		75,000				75,000		
Construction		2,800,000					2,800,000	
Tota	l: \$	3,525,000	\$ 40,000	\$ 210,000	\$ 350,000	\$ 125,000	\$ 2,800,000	\$ -
FUNDING SOURCE	T	otal EstImated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Federal Highway Bridge	\$	3,120,000	\$ 35,000	\$ 186,000	\$ 310,000	\$ 110,000	\$ 2,478,000	\$ -
Federal Toll Credits		405,000	5,000	24,000	40,000	15,000	322,000	
Tota	l: \$	3,525,000	\$ 40,000	\$ 210,000	\$ 350,000	\$ 125,000	\$ 2,800,000	\$ -

**APPENDIX 9** INDIVIDUAL PROJECT INFORMATION SHEETS **PAGE 59 of 70** 

### **County of San Luis Obispo**

### CAPITAL IMPROVEMENT PROJECT

Community: Edna Department: Public Works Responsible: Mike Britton Functional Area: Transportation St **Fund Ctr:** Project/Request Number: 300360 Project Start Date: 2/1/2000 Status: Active Project Title: Price Canyon Road Phase I

### MAP OF PRICE CANYON RD NEAR HWY 227



### **Project Description**

Project will widen the existing structures over the Union Pacific Railroad and the West Corral de Piedra Creek to provide full eight foot shoulders along Price Canyon Road. Retaining walls will be constructed adjacent to the structures to support the improved roadway width.

### **Project Justification**

Price Canyon Road serves as a regional arterial route and and alternative to Route 101 for travel between the five cities and San Luis Obispo areas. The route is also the primary bike access between the coast and inland areas and have been a high priority to construct bike lanes along the length of Price Canyon Road. This project is the first of two phases. The second phase is funded under the State Transportation Improvement Program expected to be funded in 2014 for construction.

### Funding Issues

The project is funded under the Federal Highway Bridge Program and Federal DEMO Program funds

### **Project's Link to County Plan**

Price Canyon Road would be a regional arterial under the San Luis Bay - Inland Area Plan and would provide a regional transportation link

120-37 W				120°36'30"W		 	 		
EXPENDITURES	S	То	tal EstImated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Personnel Cost		\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost									
Capital Cost:									
Programming / S	Study								
Design			880,000	880,000					
Land/ROW			80,000	80,000					
Construction			3,900,000	1,200,000	2,700,000				
	Total:	\$	4,860,000	\$ 2,160,000	\$ 2,700,000	\$ -	\$ -	\$ -	\$ -
FUNDING SOUR	CE	То	tal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Federal Highway Bridg	ge	\$	3,300,000	\$ 1,735,000	\$ 2,000,000	\$ -	\$ -	\$ -	\$ -
Federal DEMO Prograi	m		650,000	200,000	450,000				
Road Fund			910,000	225,000	250,000				
	Total:	\$	4,860,000	\$ 2,160,000	\$ 2,700,000	\$ -	\$ -	\$ -	\$ -



### CAPITAL IMPROVEMENT PROJECT

Community: Garden Farms

Functional Area: Transportation St

Project Start Date: 6/30/2011

Project Title: El Camino Real Bridge Replacement

Public Works

Project Works

Project/Request Number:

300439

### MAP OF EL CAMINO REAL NEAR GARDEN FARMS



### **Project Description**

The project would replace the existing steel structure with a three lane concrete bridge with eight foot shoulders.

### **Project Justification**

The exisitng structure has been assigned a sufficiency rating below 50 by Caltrans inspection which makes the bridge eligible for replacement under the Federal Highway Bridge Program. The bridge has scour around supports which will be arrested in 2012 but long term creek degradation warrants replacement

### **Funding Issues**

Funding is through the Federal Highway Bridge program administered by Caltrans.

### **Project's Link to County Plan**

El Camino Real is a regional arterial road as indicated in the Salinas River Area Plan

EXPENDITURES	T	otal EstImated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Personnel Cost	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost								
Capital Cost:								
Programming / Study		10,000	10,000					
Design		740,000	20,000	250,000	250,000	200,000	20,000	
Land/ROW		65,000					65,000	
Construction		2,800,000						2,800,000
Tota	al: \$	3,615,000	\$ 30,000	\$ 250,000	\$ 250,000	\$ 200,000	\$ 85,000	\$ 2,800,000
FUNDING SOURCE	To	otal EstImated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Federal Highway Bridge	\$	3,199,000	\$ 26,000	\$ 221,000	\$ 221,000	\$ 177,000	\$ 75,000	\$ 2,479,000
Roads Fund		416,000	4,000	29,000	29,000	23,000	10,000	321,000
Tota	al: \$	3,615,000	\$ 30,000	\$ 250,000	\$ 250,000	\$ 200,000	\$ 85,000	\$ 2,800,000

### CAPITAL IMPROVEMENT PROJECT

## Community: Huasna Department: Public Works Responsible: Cori Marsalek Functional Area: Transportation St Fund Ctr: Project Start Date: 6/30/2010 Status: Active 300385 Project Title: Branch Mill Road Bridge Replacement

### MAP OF BRANCH MILL RD NEAR HUASNA RD



### **Project Description**

The project will replace an existing steel bridge with a clear span prestressed concrete structure. The bridge width will support two travel lanes and four foot shoulders.

### **Project Justification**

Caltrans has rated the sufficiency rating of the bridge below 50 which warrants bridge replacement. The existing structure has had on-going scour of the foundation and would require painting in the near future. Branch Mill Road serves Ag lands and residential areas along the southeasterly fringe of Arroyo Grande.

### **Funding Issues**

The project is funded under the Federal Highway Bridge Program administered by Caltrans.

### Project's Link to County Plan

The Huasna Area Plan would have Branch Mill Road as a rural collector

EXPENDITURES		Total Estimate	ed	Prior Years	2012-13	2013-14	2014-15	2015-16	2016-17
Personnel Cost	Ç	Cost -	Ç	Funding -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost									
Capital Cost:									
Programming / Stud	ly								
Design		750,00	00	130,000	500,000	100,000	20,000		
Land/ROW		45,00	00			20,000	25,000		
Construction		2,800,00	00				800,000	2,000,000	
Tot	tal: \$	3,595,00	00 \$	130,000	\$ 500,000	\$ 120,000	\$ 845,000	\$ 2,000,000	\$ -
FUNDING SOURCE		Total EstImate Cost	ed	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Federal Highway Bridge	ξ	3,181,00	00 \$	115,000	\$ 442,000	\$ 106,000	\$ 748,000	\$ 1,770,000	\$ -
Federal Toll Credits		414,00	00	15,000	58,000	14,000	97,000	230,000	
Tot	tal: \$	3,595,00	00 \$	130,000	\$ 500,000	\$ 120,000	\$ 845,000	\$ 2,000,000	\$ -



### CAPITAL IMPROVEMENT PROJECT

Community: Huasna Department: Public Works Responsible: Dave Flynn
Functional Area: Transportation 5

Project Start Date: 6/30/2011 Status: Active 300454

Project Title: Lopez Drive Bridge Seismic Retrofit

### MAP OF LOPEZ DR AT ARROYO GRANDE CRK NEAR LOPEZ LAKE MARINA



### **Project Description**

The project will retrofit the existing bridge over Arroyo Grande Creek branch of Lopez Lake to resist seismic forces and prevent any overall bridge failure.

### **Project Justification**

The project has been evaluated by Caltrans and added to the State Seismic Retrofit Program. The bridge serves as the sole access into Lopez Lake as well as outlying areas served by Hi Mountain Road and Upper Lopez Canyon Area.

### Funding Issues

Funding is provided under the Federal Highway Bridge Program administered by Caltrans

### Project's Link to County Plan

The Huasna Area Plan would list Lopez Drive as a regional collector road.

EXPENDITURES	То	tal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Personnel Cost	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost								
Capital Cost:								
Programming / Study								
Design		160,000	40,000	120,000				
Land/ROW		-						
Construction		550,000		550,000				
Total	: \$	710,000	\$ 40,000	\$ 670,000	\$ -	\$ -	\$ -	\$ -
FUNDING SOURCE	То	tal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Federal Highway Bridge	\$	593,000		\$ 593,000	\$ -	\$ -	\$ -	\$ -
Road Fund		117,000	40,000	77,000				
Total	: \$	710,000	\$ 40,000	\$ 670,000	\$ -	\$ -	\$ =	\$ -



### CAPITAL IMPROVEMENT PROJECT

Community: Los Osos

Functional Area: Transportation St

Project Start Date: 12/6/2011

Project Title: South Bay Blvd. Bridge Seismic Retrofit

Public Works

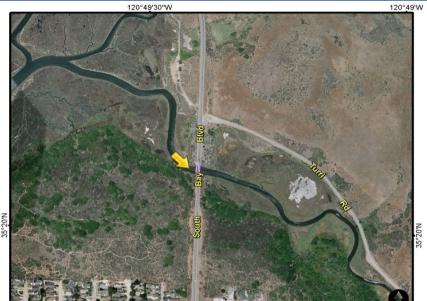
Public Works

Responsible: Dave Flynn

Project/Request Number:

300455

### MAP OF SOUTH BAY BLVD AT LOS OSOS CREEK



### **Project Description**

The project would either seismically retrofit the existing structure or construct a replacement structure on South Bay Blvd at Los Osos Creek.

### **Project Justification**

South Bay Blvd. serves as a primary evacuation route for Los Osos in the event of tsunami or Diablo Canyon event. The existing structure has been identified as warranting seismic retrofit to assure viable access after an earthquake event.

### **Funding Issues**

The project funding is under Federal Highway Bridge Program administered by Caltrans.

### **Project's Link to County Plan**

EXPENDITURES	То	otal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Personnel Cost	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost								
Capital Cost:								
Programming / Study		20,000	20,000					
Design		630,000		250,000	380,000			
Land/ROW		75,000				75,000		
Construction		3,350,000				1,150,000	2,200,000	
Total	: \$	4,075,000	\$ 20,000	\$ 250,000	\$ 380,000	\$ 1,225,000	\$ 2,200,000	\$ -
FUNDING SOURCE	То	tal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Federal Highway Bridge	\$	3,564,000	\$ -	\$ 215,000	\$ 335,000	\$ 1,078,000	\$ 1,936,000	\$ -
State Highway Account		491,000		35,000	45,000	147,000	264,000	
OES Fund		20,000	20,000					
Total	: \$	4,075,000	\$ 20,000	\$ 250,000	\$ 380,000	\$ 1,225,000	\$ 2,200,000	\$ -

### CAPITAL IMPROVEMENT PROJECT

# Community: San Luis Obispo Functional Area: Transportation St Project Start Date: 6/30/2013 Project Title: Davenport Creek Road Bridge Replacement Public Works Prublic Works Project/Request Number: 300431

### MAP OF DAVENPORT CREEK ROAD AT DAVENPORT CREEK



### **Project Description**

The project would replace existing structure on Davenport Creek Road, along Davenport Creek with a three span concrete bridge with two travel lanes and four foot shoulders.

### **Project Justification**

The structure has a sufficiency rating below 50, as inspected by Caltrans, which warrants replacement.

### **Funding Issues**

Funding for the project is under the Federal Highway Bridge Program administered by Caltrans.

### Project's Link to County Plan

The San Luis Bay Area Plan would list the road as a local street.

EXPENDITURES	To	tal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Personnel Cost	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost								
Capital Cost:								
Programming / Study	,							
Design		250,000					50,000	200,000
Land/ROW								
Construction								
Tota	al: \$	250,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ 200,000
FUNDING SOURCE	То	tal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Federal Highway Bridge	\$	214,000	\$ -	\$ -	\$ -	\$ -	\$ 42,000	\$ 172,000
Federal Toll Credits		36,000					8,000	28,000
Tota	al: \$	250,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ 200,000



### CAPITAL IMPROVEMENT PROJECT

Community: Whitley Gardens
Functional Area: Transportation St

Project Start Date: 6/30/2010

Project Title: River Grove Drive Bridge Replacement

Public Works

Public Works

Project Wesponsible: Cori Marsalek

Project/Request Number:

300382

### MAP OF RIVER GROVE DR & ESTRELLA RIVER



### **Project Description**

Project would provide new cross of Estrella River at south end of Whitley Garden on River Grove Drive. Bridge would support two travel lanes and four foot shoulders. The existing structure may be left in place to serve as a pedestrian walkway.

### **Project Justification**

The existing bridge is a narrow steel truss bridges built in 1910. Caltrans has rated the structure with a sufficiency rating below 50 which makes it eligible for replacement under the Federal Highway Bridge Program.

### **Funding Issues**

The funding is through the Federal Highway Bridge program administered by Caltrans.

### Project's Link to County Plan

The Estrella Area Plan would have River Grove Drive as a local street serving Ag lands and residential parcels.

		120	0°30'30"W			Pui	ccis.			
EXPENDITURES		То	tal Estimated Cost	Prior Years Funding	2012-13		2013-14	2014-15	2015-16	2016-17
Personnel Cost		\$	-	\$ -	\$ -	\$	-	\$ -	\$ -	\$ -
Operating Cost										
Capital Cost:										
Programming / St	udy		20,000	20,000						
Design			750,000	120,000	500,000		110,000	20,000		
Land/ROW			100,000					100,000		
Construction			3,050,000						3,050,000	
1	Total:	\$	3,920,000	\$ 140,000	\$ 500,000	\$	110,000	\$ 120,000	\$ 3,050,000	\$ -
FUNDING SOURC	Œ	То	tal Estimated Cost	Prior Years Funding	2012-13		2013-14	2014-15	2015-16	2016-17
Federal Highway Bridge	9	\$	3,456,000	\$ 104,000	\$ 445,000	\$	107,000	\$ 100,000	\$ 2,700,000	\$ -
Federal Toll Credits			454,000	26,000	55,000		3,000	20,000	350,000	
Road Fund			10,000	10,000						
7	Total:	\$	3,920,000	\$ 140,000	\$ 500,000	\$	110,000	\$ 120,000	\$ 3,050,000	\$ _

\$

\$

CSA 7A

60,000 \$

60,000 \$

Total: \$

60,000

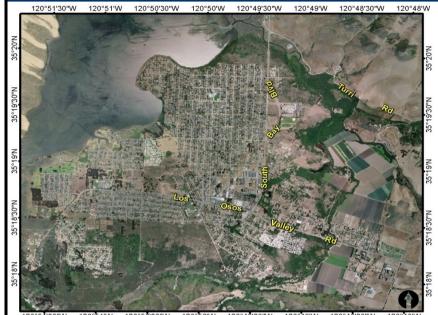
60,000 \$



### **CAPITAL IMPROVEMENT PROJECT**

# Community: Los Osos Public Works Responsible: John Waddell Project/Request Number: Project Start Date: 6/30/2006 Project Title: Los Osos Wastewater Project

### MAP OF THE COMMUNITY OF LOS OSOS



### **Project Description**

Project will construct approximately 45 miles of collection system pipelines, lift stations, recycled water mains and a new water recycling facility.

### **Project Justification**

In 1983, the RWQCB issued orders to eliminate septic system discharges in Los Osos due to nitrate contamination of groundwater. Cease and desist orders have been issued to certain dischargers since the 1990's . After initial attempts and the failure of the Los Osos CSD project, AB2701 (Blakeslee, 2006) allowed the County to proceed with a project which the Board of Supervisors authorized in 2011.

### **Funding Issues**

Funding is assessed to individual properties. State Revolving Fund and USDA loans and grants provide the financing of the capital costs.

### **Project's Link to County Plan**

Estero Area Plan

EXPENDITURES	Total Estimated Cost	Prior Years Funding		2012-13	2013-14	2014-15	2015-16	2016-17
Personnel Cost	\$ -	\$ -	\$	-	\$ -	\$ -	\$ -	\$ -
Operating Cost								
Capital Cost:								
Programming / Study	11,300,000	11,300,00	0					
Design	6,700,000	4,700,00	0	2,000,000				
Land/ROW	2,800,000	2,800,00	0					
Construction	154,298,000			54,500,000	50,000,000	32,798,000	17,000,000	
Total:	\$ 175,098,000	\$ 18,800,00	0 \$	56,500,000	\$ 50,000,000	\$ 32,798,000	\$ 17,000,000	\$ -
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding		2012-13	2013-14	2014-15	2015-16	2016-17
State Revolving Fund	88,863,000	\$ -	\$	6,500,000	\$ 32,565,000	\$ 32,798,000	\$ 17,000,000	\$ -
USDA Rural Devlopement	80,390,000	18,800,00	0	44,155,000	17,435,000	-	-	-
IRWRR Prop 84 Grant	5,845,000	-		5,845,000	-	-	-	-
Total:	\$ 175,098,000	\$ 18,800,00	0 \$	56,500,000	\$ 50,000,000	\$ 32,798,000	\$ 17,000,000	\$ -

**Community:** Cayucos

Functional Area: Water System

Project Start Date: 6/30/2009



### **County of San Luis Obispo**

MAP OF RICHARD AVE & SHEARER AVE IN CAYUCOS

### CAPITAL IMPROVEMENT PROJECT

### Project Description

Waterline replacement, CSA 10A, along Shearer Avenue and Richard Avenue, Cayucos.

Project Title: CSA 10A Waterline Improvements

### **Project Justification**

Existing waterlines are undersized and deteriorating. Required residential fire flows are insufficient. In order to provide adequate service to existing and any future corrections, these lines need to be upgraded.

**Department:** Public Works

Status: Active

**Fund Ctr:** 

Responsible: Tom Trott

Project/Request Number:

300383

### **Funding Issues**

Funding for the project is dependent on approval of rates and charges by CSA 10A residents.

### Project's Link to County Plan

North Coast Area Plan

To	otal Estimated Cost		Prior Years Funding		2012-13		2013-14		2014-15		2015-16		2016-17
\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
	90,000		60,000		30,000								
	160,000		90,000		70,000								
	80,000		80,000										
	720,000				720,000								
\$	1,050,000	\$	230,000	\$	820,000	\$	-	\$	-	\$	-	\$	-
To	otal Estimated Cost		Prior Years Funding		2012-13		2013-14		2014-15		2015-16		2016-17
\$	1,050,000	\$	230,000	\$	820,000								
<u>,</u>	1 050 000	<u>,</u>	220,000	<u>,</u>	920,000	<u>,</u>		<u> </u>				Ś	
	\$ \$ Tc	\$ -  90,000 160,000 80,000 720,000  \$ 1,050,000  Total Estimated Cost \$ 1,050,000	\$ - \$  90,000 160,000 80,000 720,000 \$ 1,050,000 \$  Total Estimated Cost \$ 1,050,000 \$	Cost       Funding         \$       -         90,000       60,000         160,000       90,000         80,000       80,000         720,000       \$         \$       1,050,000       \$         \$       1,050,000       \$         \$       1,050,000       \$	Cost   Funding	Funding       2012-13         \$ - <td>Cost       Funding       2012-13         \$ - \$       \$ - \$       \$         90,000       60,000       30,000         160,000       90,000       70,000         80,000       80,000       720,000         720,000       720,000       \$         \$ 1,050,000       \$ 230,000       \$ 820,000         \$ 1,050,000       \$ 230,000       \$ 820,000</td> <td>Cost         Funding         2012-13         2013-14           \$ -         \$ -         \$ -         \$ -           90,000         60,000         30,000         -           160,000         90,000         70,000         -           80,000         80,000         720,000         -           720,000         720,000         -         -           \$ 1,050,000         \$ 230,000         \$ 820,000         &gt; -           Cost         Funding         2012-13         2013-14           \$ 1,050,000         \$ 230,000         \$ 820,000         -</td> <td>Cost         Funding         2012-13         2013-14           \$ -         \$ -         \$ -         \$           90,000         60,000         30,000         70,000           160,000         90,000         70,000         720,000           80,000         720,000         720,000         720,000           \$ 1,050,000         \$ 230,000         \$ 820,000         \$ -           \$ 1,050,000         \$ 230,000         \$ 820,000         \$ 2013-14</td> <td>Cost         Funding         2012-13         2013-14         2014-15           \$ -         \$ -         \$ -         \$ -         \$ -           90,000         60,000         30,000         -         -           160,000         90,000         70,000         -         -           80,000         80,000         720,000         -         -         -           \$ 1,050,000         \$ 230,000         \$ 820,000         \$ -         \$ -         -</td> <td>Cost         Funding         2012-13         2013-14         2014-15           \$ -         \$ -         \$ -         \$ -         \$           90,000         60,000         30,000         -         -         -         \$           160,000         90,000         70,000         -         -         -         -         -         -         -         \$           80,000         80,000         720,000         -         -         -         -         \$         -         \$         -         \$           \$ 1,050,000         \$ 230,000         \$ 820,000         -         2013-14         2014-15         2014-15</td> <td>Cost         Funding         2012-13         2013-14         2014-15         2015-16           \$ -</td> <td>Cost         Funding         2012-13         2013-14         2014-15         2015-16           \$ -         \$ -         \$ -         \$ -         \$ -         \$           90,000         60,000         30,000         70,000         30,000</td>	Cost       Funding       2012-13         \$ - \$       \$ - \$       \$         90,000       60,000       30,000         160,000       90,000       70,000         80,000       80,000       720,000         720,000       720,000       \$         \$ 1,050,000       \$ 230,000       \$ 820,000         \$ 1,050,000       \$ 230,000       \$ 820,000	Cost         Funding         2012-13         2013-14           \$ -         \$ -         \$ -         \$ -           90,000         60,000         30,000         -           160,000         90,000         70,000         -           80,000         80,000         720,000         -           720,000         720,000         -         -           \$ 1,050,000         \$ 230,000         \$ 820,000         > -           Cost         Funding         2012-13         2013-14           \$ 1,050,000         \$ 230,000         \$ 820,000         -	Cost         Funding         2012-13         2013-14           \$ -         \$ -         \$ -         \$           90,000         60,000         30,000         70,000           160,000         90,000         70,000         720,000           80,000         720,000         720,000         720,000           \$ 1,050,000         \$ 230,000         \$ 820,000         \$ -           \$ 1,050,000         \$ 230,000         \$ 820,000         \$ 2013-14	Cost         Funding         2012-13         2013-14         2014-15           \$ -         \$ -         \$ -         \$ -         \$ -           90,000         60,000         30,000         -         -           160,000         90,000         70,000         -         -           80,000         80,000         720,000         -         -         -           \$ 1,050,000         \$ 230,000         \$ 820,000         \$ -         \$ -         -	Cost         Funding         2012-13         2013-14         2014-15           \$ -         \$ -         \$ -         \$ -         \$           90,000         60,000         30,000         -         -         -         \$           160,000         90,000         70,000         -         -         -         -         -         -         -         \$           80,000         80,000         720,000         -         -         -         -         \$         -         \$         -         \$           \$ 1,050,000         \$ 230,000         \$ 820,000         -         2013-14         2014-15         2014-15	Cost         Funding         2012-13         2013-14         2014-15         2015-16           \$ -	Cost         Funding         2012-13         2013-14         2014-15         2015-16           \$ -         \$ -         \$ -         \$ -         \$ -         \$           90,000         60,000         30,000         70,000         30,000

Community: Huasna

Functional Area: Water System



### **County of San Luis Obispo**

### CAPITAL IMPROVEMENT PROJECT

### Project Start Date: 6/30/2009 Status: Active 300369 **Project Title:** Rodriguez Waterline Crossing

**Fund Ctr:** 

**Department:** Public Works

Responsible: Tom Trott

Project/Request Number:

### MAP OF ARROYO GRANDE CRK BETWEEN LOPES DAM & TROUT FARM RD



Project is to arrest scour at the Lopez water supply pipeline where it crosses Arroyo Grande Creek immediately downstream of Lopez Dam.

### **Project Justification**

**Project Description** 

Lopez pipeline provides water supply to the Five Cities Communities under Flood Control Zone 3. Since the dam construction in 1969, the pipeline crossing in the creek has become exposed due to on-going creek bed degradation and warrants streambed restabilization to prevent pipe failure.

### **Funding Issues**

Funding is under Flood Control Zone 3.

### **Project's Link to County Plan**

Huasna Area Plan

EXPENDITURES	T	otal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
Personnel Cost	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost								
Capital Cost:								
Programming / Study	′							
Design		120,000	120,000					
Land/ROW		80,000	80,000					
Construction		550,000		550,000				
Tota	al: \$	750,000	\$ 200,000	\$ 550,000	\$ -	\$ -	\$ -	\$ -
FUNDING SOURCE	T	otal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15	2015-16	2016-17
FC Zone 3	\$	750,000	\$ 200,000	\$ 550,000				
Tota	al: \$	750,000	\$ 200,000	\$ 550,000	\$ -	\$ -	\$ -	\$ -

### **CAPITAL IMPROVEMENT PROJECT**

Community: Shandon

Functional Area: Water System

Project Start Date: 7/1/2011

Project Title: CSA16 State Water Turnout

Public Works

Fund Ctr: Project/Request Number:

Active

300463

### MAP OF EAST OF SHANDON AT EAST END OF TOBY WAY



### **Project Description**

Project will provide link to State water pipeline allowing CSA 16 to obtain their State Water Allocation.

### **Project Justification**

Master Water Plan for CSA 16 provides State Water as supplemental water supply to existing groundwater.

### **Funding Issues**

CSA 16 rates and charges.

### Project's Link to County Plan

Estrella Area Plan

EXPENDITURES	1	otal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15			2015-16	2016-17
Personnel Cost	\$	-	\$ -	\$ -	\$ -	\$ -	Ç	;	-	\$ -
Operating Cost										
Capital Cost:										
Programming / Stu	ıdy									
Design		60,000	60,000							
Land/ROW										
Construction		320,000		320,000						
T	otal: \$	380,000	\$ 60,000	\$ 320,000	\$ -	\$ -	Ş	;	-	\$ -
FUNDING SOURCE	• '	otal Estimated Cost	Prior Years Funding	2012-13	2013-14	2014-15		:	2015-16	2016-17
CSA 16Q	\$	380,000	\$ 60,000	\$ 320,000						
T	otal: \$	380,000	\$ 60,000	\$ 320,000	\$ -	\$ -	Ş	;	-	\$ -