



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	San Luis Obispo	Department:	Sheriff	Responsible:	Mark Moore
Functional Area:	Public Safety	Fund Ctr:	136	Project/Request Number:	
Project Start Date:	FY 2006-07	Status:	Active		300034
Project Title:	Expand Women's Jail				

MAP OF Women's Jail



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

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.

Project's Link to County Plan

Consistent with the master plan for the County Operations Center

EXPENDITURES	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Personnel Cost	\$ 5,831,077	\$ -	\$ -	\$ 1,445,944	\$ 1,461,711	\$ 1,461,711	\$ 1,461,711	
Operating Cost	1,386,097			338,899	349,066	349,066	349,066	
Construction Hsg/Med	29,721,565	24,047,001	5,674,564					
Construction Electronic S	1,910,018	1,910,018						
Architectural & Design	3,619,222	3,619,222						
CEQA	477,339	477,339						
Construction Management	3,275,325	3,275,325						
County Administration	1,691,317	1,691,317						
Total:	\$ 40,694,786	\$ 35,020,222	\$ 5,674,564	\$ -	\$ -	\$ -	\$ -	
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
State - AB 900	\$ 25,125,630	\$ 19,451,066	\$ 5,674,564	\$ -	\$ -	\$ -	\$ -	
Detention Facilities Reserve	\$ 7,000,000	\$ 7,000,000						
Criminal Justice Fac. Constr Res	\$ 4,421,504	\$ 4,421,504						
Facilities Planning Reserve	\$ 3,453,652	\$ 3,453,652						
General Fund	\$ 694,000	\$ 694,000						
Total:	\$ 40,694,786	\$ 35,020,222	\$ 5,674,564	\$ -	\$ -	\$ -	\$ -	



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Creston	Department:	Co Fire	Responsible:	Kathy MacNeill
Functional Area:	Public Safety	Fund Ctr:	140	Project/Request Number:	
Project Start Date:	FY 2015-16	Status:	Active		320008.02
Project Title:	Construct Solar Field at Creston Fire Station				

MAP OF CRESTON FIRE STATION



Project Description

Project will add solar panels at the CAL FIRE/SLO County Fire station in Creston. This is an important step we can take to moving towards renewable energy sources where possible.

Project Justification

CAL FIRE/SLO County Fire stations are an unusual combination of business and residence, and are scattered throughout the County. CAL FIRE/SLO County Fire would like to install solar power at the Creston facility to expand renewable energy sources and inspire surrounding homes and businesses.

Funding Issues

Funding would come from the general fund unless Public Works has special funding for renewal energy projects.

Project's Link to County Plan

This project is consistent with the policies of the Conservation and Open Space Element and EnergyWise Plan to: (1) become a model of energy efficiency and conservation in the provision of services and the maintenance of County facilities and equipment and (2) decrease energy consumption at all County facilities.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost								
Capital Cost:								
Programming / Study	10,400	10,400						
Design	20,200	20,200						
Land/ROW	-							
Construction	93,600		93,600					
Total:	\$ 124,200	\$ 30,600	\$ 93,600	\$ -	\$ -	\$ -	\$ -	
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	
General Fund	\$ 124,200		\$ 124,200	\$ -	\$ -	\$ -	\$ -	
	-							
	-							
Total:	\$ 124,200	\$ -	\$ 124,200	\$ -	\$ -	\$ -	\$ -	



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Templeton	Department:	IT	Responsible:	Greg Bird
Functional Area:	General Gov't	Fund Ctr:	230	Project/Request Number:	
Project Start Date:	FY 2017-18	Status:	Start Pending		320019
Project Title:	North County - Backup Computer Facility				

MAP OF NORTH COUNTY REGIONAL CENTER



Project Description
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 and a generator for backup power.

Project Justification
Emergency preparedness for all county technology functions

Funding Issues
Updated estimate is for \$435,900 with FY1718 funding request for Programming Study and Design phases. Project is on hold until a location is determined and funding is allocated.

Project's Link to County Plan
Consistent with the Countywide Information Technology Strategic Plan.

EXPENDITURES	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost								
Capital Cost:								
Programming / Study	37,500		37,500					
Design	52,400		52,400					
Land/ROW	-							
Construction	346,000			346,000				
Total:	\$ 435,900	\$ -	\$ 89,900	\$ 346,000	\$ -	\$ -	\$ -	
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Facilities Planning Reserve	\$ 275,000	\$ -	\$ 89,900	\$ 185,100				
General Fund	160,900			160,900				
Total:	\$ 435,900	\$ -	\$ 89,900	\$ 346,000	\$ -	\$ -	\$ -	



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	San Luis Obispo	Department:	HA-Animal Svcs	Responsible:	Kathy MacNeill
Functional Area:	Health & Soc Svcs	Fund Ctr:	137	Project/Request Number:	320021
Project Start Date:	FY 2016-17	Status:	Active		
Project Title:	Animal Services Replacement				

MAP OF Animal Services Replacement



Project Description

Construct a new 15,000 to 16,000 square foot animal shelter facility as a Design-Build project in accordance with Board direction.

Project Justification

The existing animal shelter is approximately 40 years old and electrical, water, and fire sprinkler systems were insufficient for the facility. In FY2009-10 the Humane 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

Funding for the Design-Development Phase in FY16-17 tentative as Building Replacement Fund designation and City Contribution discussions.

Project's Link to County Plan

Consistent with Board of Supervisors adopted capital project policies.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22	
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	New facility will require approx. .3 FTE Maint Mech and .2 FTE Custodian.
Operating Cost								
Capital Cost:								
Programming / Study	349,572	349,572						
Design	2,333,841	150,053	1,500,000	683,788				
Land/ROW	-							
Construction	12,124,387	124,387		6,000,000	6,000,000			
Total:	\$ 14,807,800	\$ 624,012	\$ 1,500,000	\$ 6,683,788	\$ 6,000,000	\$ -	\$ -	
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	
Facilities Planning Reserve	\$ 488,312	\$ 488,312	\$ -	\$ -	\$ -	\$ -	\$ -	Participation Level TBD
Bldg Replacement Fund	6,319,488	135,700	1,500,000	4,683,788				
City Contributions	8,000,000			2,000,000	6,000,000			
Total:	\$ 14,807,800	\$ 624,012	\$ 1,500,000	\$ 6,683,788	\$ 6,000,000	\$ -	\$ -	



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	San Luis Obispo	Department:	IT/Public Works	Responsible:	John Waddell
Functional Area:	General Gov't	Fund Ctr:	114	Project/Request Number:	
Project Start Date:	FY 2010-11	Status:	Active		320037
Project Title:	IT - Extend Nacimiento Fiber				

MAP OF Nacimiento Fiber from Stenner Canyon to COC



Project Description

This project will extend the Nacimiento Water Project fiber optic backbone from Cal Poly Stenner Canyon to the County Operations Center, Sheriff Administration at 1585 Kansas Avenue. This is the second part of the fiber loop project intended to develop redundant paths for data exchange between San Luis Obispo and the north county.

Project Justification

As part of the Nacimiento Water Project (NWP), 96 strands of single mode fiber were run along the entire pipeline route of approximately 45 miles. The San Luis Obispo Flood Control and Water Conservation District uses 24 strands in support of the pipeline. The remaining 72 strands of optical fiber are for County use. The County Fiber Optic Strategic Plan offers a means to utilize the unique fiber optic resources available to San Luis Obispo County. The Project to connect the 'dark' fiber optic cable underneath the Nacimiento Water Project has risen steadily in importance and priority under the Strategic Plan.

Funding Issues

Funded under the General Fund

Project's Link to County Plan

Communication facilities are vital to the County's emergency response system. This project is consistent with the goals in the Safety Element of the General Plan which encourages enhancements to the communication systems.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	35,000	35,000					
Design	55,300	55,300					
Land/ROW							
Construction	400,000		400,000				
Total:	\$ 490,300	\$ 90,300	\$ 400,000	\$ -	\$ -	\$ -	\$ -
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
General Fund	\$ 490,300	\$ 90,300	\$ 400,000				
Total:	\$ 490,300	\$ 90,300	\$ 400,000	\$ -	\$ -	\$ -	\$ -



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	San Luis Obispo	Department:	Public Works	Rich Kopecky
Functional Area:	General Gov't	Fund Ctr:	200	
Project Start Date:	FY 2015-16	Status:	Active	320048
Project Title:	Gen Govt - Government Center Repairs			

MAP OF SLO COUNTY GOVERNMENT CENTER



Project Description

Make corrective modifications to the Courty Government Center building resulting from defects from construction and settled through litigation. Includes repairs to fire sensor system, electrical, lighting, structural, building envelope, plumbing, heating, ventilation, and air conditioning.

Project Justification

Corrective actions are required to be performed to bring the Government Center into building code compliance which were not obtained during original construction.

Funding Issues

Project is funded through litigation settlement and General Fund.

Project's Link to County Plan

This project is consistent with the Countywide values of a "safe community".

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Personnel Cost	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost	-							
Capital Cost:	-							
Programming / Study								
Design	-						-	
Land/ROW	-							
Construction	4,500,000	2,437,797	1,000,000	562,203	500,000			
Total:	\$ 4,500,000	\$ 2,437,797	\$ 1,000,000	\$ 562,203	\$ 500,000	\$ -	\$ -	
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
General Fund	\$ 2,062,203	\$ -	\$ 1,000,000	\$ 562,203	\$ 500,000			
Litigation Settlement	\$ 2,437,797	2,437,797						
Total:	\$ 4,500,000	\$ 2,437,797	\$ 1,000,000	\$ 562,203	\$ 500,000	\$ -	\$ -	



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	San Luis Obispo	Department:	Sheriff/CoFire	Responsible:	Stephen Neer
Functional Area:	Public Safety	Fund Ctr:	140	Project/Request Number:	
Project Start Date:	FY 2015-16	Status:	Active		320061
Project Title:	Construct Co-Located Emergency Dispatch Center				

MAP OF County Operations Center



Project Description

This project would design and construct a new, 13,000 square foot co-located Regional Emergency Dispatch Center and extension of utility and communication infrastructure using the Design/Build project delivery method. The center would house the dispatch functions for both the Sheriff's Office and CAL FIRE/County Fire. Center functions would include emergency medical dispatch and the 24 hour 911 Public Safety Answering Point (911 PSAP).

Project Justification

The County Sheriff and CAL FIRE/County Fire Chief support a new facility to accommodate current and future operational needs for the dispatch of public safety resources. Co-location of dispatch operations will increase coordination during emergencies and enhance public safety. The Co-Located Dispatch Center will eliminate the need to construct and maintain two separate facilities, resulting in lower overall construction and maintenance costs, and improving operational efficiency. The programming and site selection will provide information to develop more accurate costs for the project.

Funding Issues

Complete funding for the project has not yet been identified but Fire and Law Public facility fees are potential sources of funding for the facility.

Project's Link to County Plan

This project is consistent with the Safety Element of the General Plan goal to improve fire and law enforcement response and reduce the threats posed by natural and technological hazards.

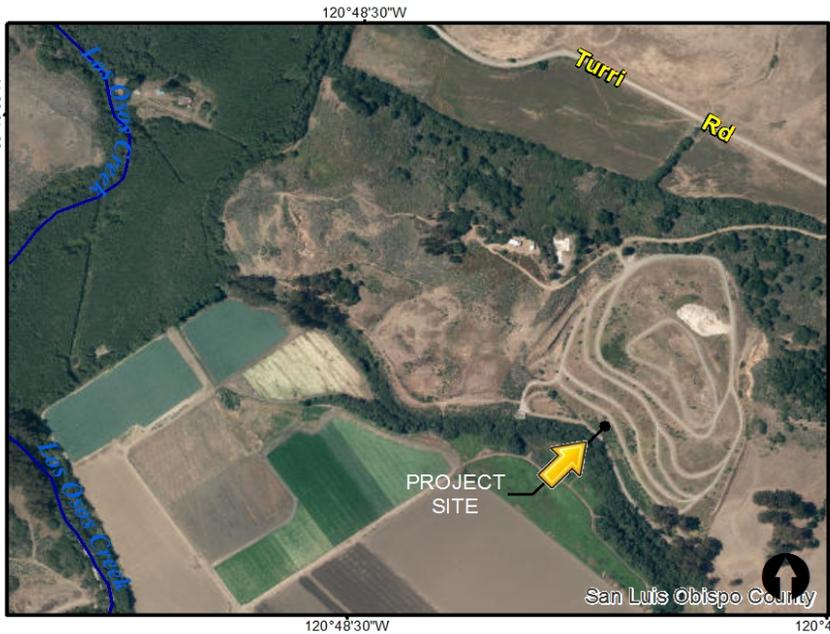
EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	New facility will require approx. .3 FTE Maint Mech and .2 FTE Custodian.
Operating Cost								
Capital Cost:								Project Design to proceed under a Design/Build
Programming / Study	35,000	35,000						
Design	2,128,165	165,000	1,963,165					
Construction	11,263,435			6,263,435	5,000,000			
Total:	\$ 13,426,600	\$ 200,000	\$ 1,963,165	\$ 6,263,435	\$ 5,000,000	\$ -	\$ -	
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	
Public Facility Fees - Law	\$ 100,000	\$ 100,000		\$ -	\$ -	\$ -	\$ -	
Public Facility Fees - Fire	100,000	100,000						
Building Replacement	13,226,600		1,963,165	6,263,435	5,000,000			
Total:	\$ 13,426,600	\$ 200,000	\$ 1,963,165	\$ 6,263,435	\$ 5,000,000	\$ -	\$ -	



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Los Osos	Department:	Public Works	Responsible:	Eric Laurie
Functional Area:	Wastewater System	Fund Ctr:	230	Project/Request Number:	
Project Start Date:	FY 2013-14	Status:	Active		320071
Project Title:	Los Osos Landfill Remediation				

Map of Los Osos Landfill



Project Description

Los Osos Landfill is a closed facility which under established agreements and regulatory oversight requires monitoring of potential leachate from the landfill. The project is to address remediation of leachate from the landfill by means of pumping out pollutants that may endanger the adjoining creek.

Project Justification

The landfill was officially closed in 1990 with conditions for on-going monitoring and remediation. A gas collection system was installed with a flare to burn-off material collecting within the landfill. Subsequent monitoring of perimeter wells have revealed concentrations of landfill leachate over standards prescribed by the Regional Water Quality Control Board. A pilot program is underway to test the viability of remediation through pumping and treating.

Funding Issues

Project funding is through as set aside reserve for Landfill Remediation under the General Fund.

Project's Link to County Plan

The project is located the Estero Area Plan. The landfill no longer provides a resource to the community. Remediation is consistent with water quality protection policies in the Conservation and Open Space Element of the General Plan and in the Regional Water Quality Control Board's Central Coast Basin Plan

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost	470,000			130,000	120,000	110,000	110,000
Capital Cost:							
Programming / Study	16,000	16,000					
Design	95,000	45,000	50,000				
Land/ROW	-						
Construction	829,000	225,000	604,000				
Total:	\$ 1,410,000	\$ 286,000	\$ 654,000	\$ 130,000	\$ 120,000	\$ 110,000	\$ 110,000
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Landfill Remediation (GF)	\$ 1,410,000	\$ 286,000	\$ 654,000	\$ 130,000	\$ 120,000	\$ 110,000	\$ 110,000
	-						
	-						
Total:	\$ 1,410,000	\$ 286,000	\$ 654,000	\$ 130,000	\$ 120,000	\$ 110,000	\$ 110,000



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Creston	Department:	IT/Public Works	Responsible:	L. Armitage/BM
Functional Area:	General Gov't	Fund Ctr:	114	Project/Request Number:	
Project Start Date:	FY 2016-17	Status:	Active		320086
Project Title:	IT - La Panza Comm Site Tower Replacement				

MAP OF La Panza



Project Description

Public Safety Radio Communications - New 80 foot tower will replace existing microwave dish mounting structure currently installed on roof top and provide required vertical separation for planned public safety radio antennas and microwave dishes. Estimated project cost at \$80,000

Project Justification

The communication site at La Panza Peak is in need of infrastructure improvements as identified in a separate CIP request. The original facility was used by Pacific Bell AT&T as a part of their microwave telephone relay system. The County purchased the facility in 2009. This request is to replace the existing roof mounted scaffold-type structure constructed in the early sixties with a new 80 foot free standing communications tower. A properly designed tower is required to provide the vertical antenna separation required to minimize interference for our public safety dispatch channels.

Funding Issues

Funded was approved in the FY1617 Budget using the General Fund for replacement of the facility. Complete funding is in place for delivery of this multi-year project.

Project's Link to County Plan

Communication facilities are vital to the County's emergency response system. This project is consistent with goals in the Safety Element of the General Plan that encourage enhancement of communication systems.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	30,000	30,000					
Design	28,600	28,600					
Land/ROW	-						
Construction	185,400	185,400					
Total:	\$ 244,000	\$ 244,000	\$ -				
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
General Fund	\$ 244,000	\$ 244,000					
Total:	\$ 244,000	\$ 244,000	\$ -				



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	San Luis Obispo	Department:	IT/Public Works	Responsible:	L. Armitage/BM
Functional Area:	General Gov't	Fund Ctr:	114	Project/Request Number:	
Project Start Date:	FY 2016-17	Status:	Active		320087
Project Title:	IT - SLO - Cuesta Peak - Communication Site Tower Replacement				

MAP OF Cuesta Peak



Project Description

Public Safety Radio Communications - Tower was installed in 1974 and has a usable life of 35 years. It is now 40 years and showing its age. Rust is clearly visible creating radio interference potential.

Project Justification

The communications site at Cuesta Peak is the primary backup to the main hub site at Tassajera Peak. Due to the number and complexity of antennas and dishes at Cuesta, there are two antenna towers. This second radio tower at the Cuesta site is an integral part of the County's public safety communication system. The Aviat microwave path engineering survey recommended installing the new 11 GHz microwave dish on this tower due to its close proximity to the communications vault and the resultant shorter waveguide run. This dish is now in service.

Funding Issues

Funded was approved in the FY1617 Budget using the General Fund for replacement of the facility. Complete funding is in place for delivery of this multi-year project.

Project's Link to County Plan

Communication facilities are vital to the County's emergency response system. This project is consistent with goals in the Safety Element of the General Plan that encourage enhancement of communication systems.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	30,000	30,000					
Design	28,600	28,600					
Land/ROW	-						
Construction	185,400	185,400					
Total:	\$ 244,000	\$ 244,000	\$ -				
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
General Fund	\$ 244,000	\$ 244,000					
Total:	\$ 244,000	\$ 244,000	\$ -				



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Morro Bay	Department:	Golf	Responsible:	Carl Spier
Functional Area:	Parks	Fund Ctr:	427	Project/Request Number:	
Project Start Date:	FY 2013-14	Status:	Active		340002
Project Title:	Replace Morro Bay Golf Course Water Line				

MAP OF MBGC Waterline



Project Description

Replace existing failing high pressure water line. New PVC pipe would be bored to north side of South Bay Boulevard and trenched along State Parks trail to existing water storage tank.

Funding Issues

Golf has established an internal loan and is examining revenues and Fund Balance to support this funding approach.

Project Justification

This water line has been deteriorating and in disrepair for many years. The estimated cost to replace it is \$650,000. This project is required to repair the leaking main water line serving Morro Bay golf course.

Project's Link to County Plan

This project is consistent with goals in the Parks and Recreation Element of the County General Plan to ensure environmentally sensitive maintenance of County golf courses.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	100,000	55,673	44,327				
Design	300,000	84,661	215,339				
Land/ROW	-						
Construction	700,000			700,000			
Total:	\$ 1,100,000	\$ 140,334	\$ 259,666	\$ 700,000	\$ -	\$ -	\$ -
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Facilities Planning Reserve	\$ 240,334	\$ 140,334	\$ 100,000	\$ -		\$ -	\$ -
Loan	859,666		159,666	700,000			
	-						
Total:	\$ 1,100,000	\$ 140,334	\$ 259,666	\$ 700,000	\$ -	\$ -	\$ -



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	San Luis Obispo	Department:	Sheriff	Responsible:	Margaret Mayfield
Functional Area:	Public Safety	Fund Ctr:	230	Project/Request Number:	
Project Start Date:	FY 2016-17	Status:	Active		350074.17
Project Title:	Replace H&V Units at Honor Farm (SST2.0)				

MAP OF SHERIFF -HONOR FARM



Project Description
Replace H&V Units at Honor Farm

Project Justification
Replace 4 H&V units with packaged interior high efficiency natural gas fired hot air furnaces. This is a proposed Energy Conservation Measure (ECM) project in the Investment Grade Assessment report prepared for the County as part of the PGE Sustainable Solutions Turnkey (SST) Program
The benefits of this ECM include:
1. Natural gas energy savings.
2. Enhanced ability of the H&V units to heat and ventilate the space.

Funding Issues
Funded by the General Fund

Project's Link to County Plan
This project is consistent with the policies of the Conservation and Open Space Element and EnergyWise Plan to: (1) become a model of energy efficiency and conservation in the provision of services and the maintenance of County facilities and equipment and (2) decrease energy consumption at all County facilities.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Personnel Cost	\$ -	\$ -		\$ -	\$ -	\$ -	\$ -	
Operating Cost	-							
Capital Cost:	-							
Programming / Study	29,500	29,500		-				
Design	24,100	24,100						
Land/ROW	-							
Construction	86,600		86,600					
Total:	\$ 140,200	\$ 53,600	\$ 86,600	\$ -	\$ -	\$ -	\$ -	

FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
General Fund	\$ 140,200	\$ 53,600	86,600					

Total:	\$ 140,200	\$ 53,600	\$ 86,600	\$ -	\$ -	\$ -	\$ -	
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County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Cayucos	Department:	Public Works	Responsible:	Bob Mahrt
Functional Area:	General Gov't	Fund Ctr:	113	Project/Request Number:	
Project Start Date:	FY 2014-15	Status:	Active		350104.14
Project Title:	Cayucos Vets Hall Repairs				

MAP OF Cayucos Vets Hall, 10 Cayucos Drive, Cayucos



Project Description

The facility was closed in mid-2016 due to structural instability. The project is currently proceeding to review available options for restoration and/or rehabilitation. Project stakeholders involve the community of Cayucos, State Parks, CA Coastal Commission and the County of San Luis Obispo.

Project Justification

The Cayucos Vets Hall is located approximately 100 feet from the Pacific Ocean in an extremely salt-water corrosive environment. The warehouse building was originally built in the mid-1870's and was later relocated to its current location and meets the criteria for listing in the CA Register of Historical Resources. The facility is currently closed and will need to be restored/rehabilitated prior to occupancy; this project would pursue the objective of re-opening the facility.

Funding Issues

The Cayucos Vets Hall is owned by the State of California and maintained by the County under an Operating Agreement between State Parks and the County.

Project's Link to County Plan

Consistent with the Countywide values of a safe, healthy, livable community.

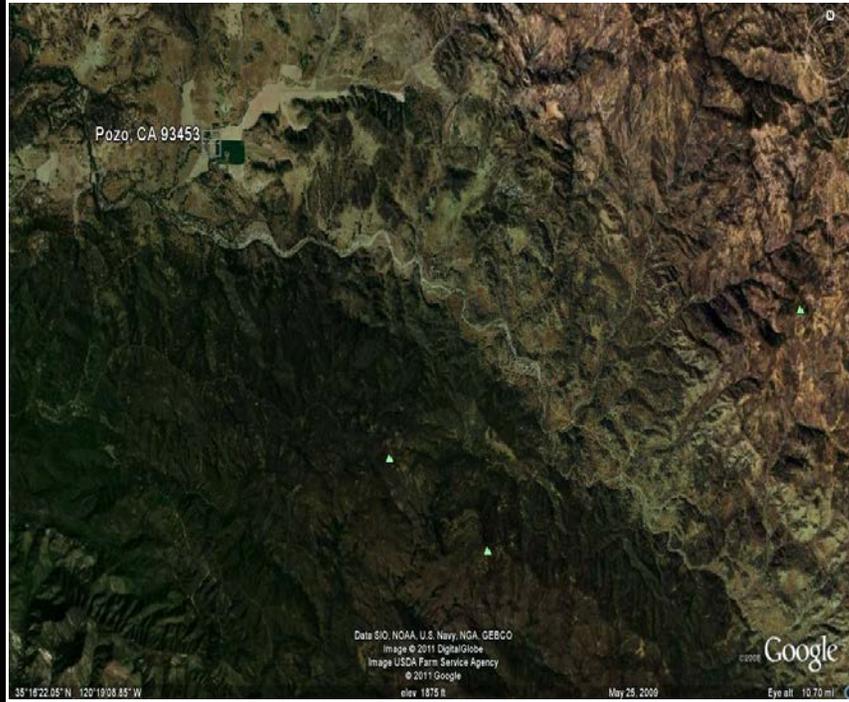
EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22	Notes
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost								
Capital Cost:								
Programming / Study	100,000	100,000						
Design	123,891	123,891						
Land/ROW	-							
Construction (TBD)	1,060,891	60,891	500,000	500,000				
Total:	\$ 1,284,782	\$ 284,782	\$ 500,000	\$ 500,000	\$ -	\$ -	\$ -	
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	Notes
CWCB	\$ 100,000	\$ 100,000			\$ -	\$ -	\$ -	
CWM	184,782	184,782						
TBD	1,000,000		500,000	500,000				
Total:	\$ 1,284,782	\$ 284,782	\$ 500,000	\$ 500,000	\$ -	\$ -	\$ -	



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Santa Margarita	Department:	IT/Public Works	Responsible:	LA/R. Kopecky
Functional Area:	General Gov't	Fund Ctr:	114	Project/Request Number:	
Project Start Date:	FY 2016-17	Status:	Active		350104.64
Project Title:	IT - Erosion Repair and Fencing at Black Mtn Comm Vault				

MAP OF Black Mountain Comm Vault



Project Description

Water erosion has undermined the tower and cable support footings to the point that the integrity of the concrete piers has been compromised, affecting the structural integrity. A water collection and drainage system is necessary to maintain functionality of the communication facility and preserve uninterrupted communications system service to emergency first responders.

Project Justification

Communications buildings are an integral part of the County's public safety communication system. The public safety microwave system, radio repeaters and associated communications equipment are installed and housed in the building with antennas mounted on towers. This facility is located at Black Mountain on Forest Service land in the vicinity of the community of Pozo, this site provides the vast majority of radio coverage in northern San Luis Obispo County. The County owns the improvements consisting of the building and tower structure.

Funding Issues

Funding was approved as part of the FY1617 Budget using the General Fund for project delivery. Complete funding is in place for this multi-year project.

Project's Link to County Plan

Communication facilities are vital to the County's emergency response system. This project is consistent with goals in the Safety Element of the General Plan that encourage enhancement of communication systems.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	17,000	17,000					
Design	23,700	23,700					
Land/ROW	-						
Construction	50,800	50,800					
Total:	\$ 91,500	\$ 91,500	\$ -				
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
General Fund	\$ 91,500	\$ 91,500					
Total:	\$ 91,500	\$ 91,500	\$ -				



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	San Luis Obispo	Department:	Public Works	Responsible	Bob Tomaszewski
Functional Area:	General Gov't	Fund Ctr:	200	Project/Request Number:	
Project Start Date:	FY 2015-16	Status:	Active		350115
Project Title:	Gen Govt - Barrett Courthouse ADA				

MAP OF SLO COURTHOUSE CAMPUS



Project Description

Make corrective modifications to the Courthouse Annex building per the injunctive relief settlement. Includes restroom work, drinking fountain work, signage, accessways, doorways, sidewalks, and stairways.

Project Justification

Corrective actions are required to be performed to bring the Courthouse Annex building into compliance with ADA based on the injunctive relief settlement. Corrections required to be complete within a 4-year timeframe of the settlement.

Funding Issues

The project requires 100% funding from the General Fund. The AOC will share in costs as allocated in the Joint Occupancy Agreement . The AOC costs are being received as to the County.

Project's Link to County Plan

This project is consistent with the Countywide values of a "safe community" and a "livable community."

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Personnel Cost	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost	-							
Capital Cost:								
Programming / Study	-							
Design	233,800	233,800					-	
Land/ROW	-							
Construction	1,100,000	600,000	250,000	250,000				
Total:	\$ 1,333,800	\$ 833,800	\$ 250,000	\$ 250,000	\$ -	\$ -	\$ -	
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
General Fund	\$ 1,333,800	\$ 833,800	\$ 250,000	\$ 250,000				
	\$ -							
Total:	\$ 1,333,800	\$ 833,800	\$ 250,000	\$ 250,000	\$ -	\$ -	\$ -	



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	San Luis Obispo	Department:	Public Works	Responsible:	Creed Bruce
Functional Area:	General Gov't	Fund Ctr:	230	Project/Request Number:	
Project Start Date:	FY 2016-17	Status:	Active		350121
Project Title:	Reprographics Space Remodel - DA & PW				

MAP OF SLO DOWNTOWN CAMPUS



Project Description

The project entails a remodel of the under-utilized Reprographics facility floorspace on the ground level of the Courthouse Annex building for use by staff of the Public Works Department and District Attorney's Office. The work will include reconfiguration and remodeling of existing work areas within Room 231, currently occupied by Public Works Department staff; demolition of existing walls and construction of new walls within Room 230 (vacant Reprographics area), Room 230C (current District Attorney facility) and the cafeteria facility conference room; retrofit of the existing HVAC system, ducting and lighting as required within the remodel areas

Project Justification

Each department has outgrown space requirements and requires additional space to alleviate crowded conditions and create file space.

Funding Issues

The project requires 100% funding from the General Fund.

Project's Link to County Plan

N/A

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	104,740	104,740					
Design	-						
Land/ROW	-						
Construction	418,960	418,960					
Total:	\$ 523,700	\$ 523,700	\$ -				
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Public Works Operating Fund	\$ 523,700	\$ 523,700	\$ -	\$ -	\$ -	\$ -	\$ -
	-						
Total:	\$ 523,700	\$ 523,700	\$ -				



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	California Valley	Department:	IT/Public Works	Responsible:	L. Armitrage/J. Lee
Functional Area:	Public Safety	Fund Ctr:	230	Project/Request Number:	
Project Start Date:	FY 2017-18	Status:	Start Pending		10117443
Project Title:	Polonio Pass New Communications Facility				

MAP of Polonio Pass Comm Site



Project Description

Provide a new public safety radio dispatch and microwave communications site to improve radio dispatch communications along the eastern section of San Luis Obispo County line from Highway 41 and 46 into Kern County.

Project Justification

The County currently lacks reliable public safety dispatch communications for this area. This site was identified as one of the top priorities by the Homeland Security Approval Authority, consisting of SLO Sheriff Office, County/Cal Fire, Municipal Fire Chiefs Association, City Police Chiefs and the County Health Officer. This Authority is coordinated via the County Office of Emergency Services.

Funding Issues

Proposed funding source is the General Fund.

Project's Link to County Plan

Communication facilities are vital to the County's emergency response system. This project is consistent with the goals in the Safety Element of the General Plan that encourages enhancement of communication systems.

EXPENDITURES	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost								
Capital Cost:								
Programming / Study	117,200		117,200					
Design	90,700		90,700					
Land/ROW								
Construction	825,200		825,200					
Total:	\$ 1,033,100	\$ -	\$ 1,033,100	\$ -	\$ -	\$ -	\$ -	
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
General Fund	\$ 1,033,100	\$ -	\$ 1,033,100	\$ -	\$ -	\$ -	\$ -	
	-	-	-	-	-	-	-	
Total:	\$ 1,033,100	\$ -	\$ 1,033,100	\$ -	\$ -	\$ -	\$ -	



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Templeton	Department:	Ag Comm/PW	Responsible:	Jeff Lee
Functional Area:	General Gov't	Fund Ctr:	230	Project/Request Number:	
Project Start Date:	FY 2017-18	Status:	Start Pending		10131890
Project Title:	NCRC Agriculture/WM Vehicle Storage				

MAP of North County Regional Center (NCRC)



Project Description

The department is requesting the construction of the Agricultural Storage facility, approximately 1,750 sq. ft., as outlined in the Full Master Plan of the NCRC.

Project Justification

The facility will serve as a multi-functional building to provide secure shelter for three specialty vehicles with sensitive equipment along with sufficient workspace and storage of program supplies. The building will be utilized for Weights and Measures, Noxious Weed Pest Management, and Pest Detection program activities.

Funding Issues

Several potential funding sources may be available including Unclaimed Gas Tax reimbursements. The project would need to be funded initially through the General Fund with repayment upon successful reimbursement from the Unclaimed Gas Tax program.

Project's Link to County Plan

Project is consistent with the Countywide values of a safe, healthy and livable community.

EXPENDITURES	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost								
Capital Cost:								
Programming / Study	48,800		48,800					
Design	61,100		61,100					
Land/ROW								
Construction	368,200		368,200					
Total:	\$ 478,100	\$ -	\$ 478,100	\$ -	\$ -	\$ -	\$ -	
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
General Fund	\$ 478,100	\$ -	\$ 478,100	\$ -	\$ -	\$ -	\$ -	
	-	-	-	-	-	-	-	
Total:	\$ 478,100	\$ -	\$ 478,100	\$ -	\$ -	\$ -	\$ -	



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	San Luis Obispo	Department:	Probation	Responsible:	Margaret Mayfield
Functional Area:	Public Safety	Fund Ctr:	230	Project/Request Number:	
Project Start Date:	FY 2017-18	Status:	Start Pending	10144021_4061_4062	
Project Title:	Replace Asphalt Paving and Curb at JSC (FCA)				

MAP of JSC



Project Description

Remove and replace asphalt paving and base at the main parking lot of the Juvenile Services Center (PIC35), and correct the drainage and sloping of the lot to allow compliant accessible parking areas. This project was identified in the Facility Condition Assessment report to be a critical deficiency that should be repaired within one year.

Project Justification

The main parking lot is in very poor condition. The parking lot also slopes to the west and current handicap parking spaces have excessive, non-compliant cross slopes.

Funding Issues

Funded by the General Fund

Project's Link to County Plan

Consistent with the Countywide values of a safe, healthy, and livable community.

EXPENDITURES	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost								
Capital Cost:								
Programming / Study				-				
Design			100,692					
Land/ROW								
Construction			201,308					
Total:	\$ 302,000	\$ -	\$ 302,000	\$ -	\$ -	\$ -	\$ -	
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
General Fund	\$ 302,000	\$ -	\$ 302,000	\$ -	\$ -	\$ -	\$ -	
	-	-	-	-	-	-	-	
Total:	\$ 302,000	\$ -	\$ 302,000	\$ -	\$ -	\$ -	\$ -	



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	San Luis Obispo	Department:	Probation	Responsible:	Margaret Mayfield
Functional Area:	Public Safety	Fund Ctr:	230	Project/Request Number:	
Project Start Date:	FY 2017-18	Status:	Start Pending		10144075
Project Title:	Replace HVAC System at JSC (FCA)				

MAP of JSC



Project Description

Replace existing VAV air handler with chiller/boiler system, serving the Intake and Courtrooms (PIC35), with a VRV system with zone level fan coils. This project was identified in the Facility Condition Assessment report to be a critical deficiency that should be repaired within one year.

Project Justification

The existing mechanical system regularly breaks down. Replacement with a VRV system will provide a more appropriate system for the application and be less complicated and less expensive to operate and maintain than the existing system.

Funding Issues

Funded by the General Fund

Project's Link to County Plan

Consistent with the Countywide values of a safe, healthy, and livable community.

EXPENDITURES	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost								
Capital Cost:								
Programming / Study								
Design			101,200					
Land/ROW								
Construction			202,400					
Total:	\$ 303,600	\$ -	\$ 303,600	\$ -	\$ -	\$ -	\$ -	
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
General Fund	\$ 303,600	\$ -	\$ 303,600	\$ -	\$ -	\$ -	\$ -	
Total:	\$ 303,600	\$ -	\$ 303,600	\$ -	\$ -	\$ -	\$ -	



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	San Luis Obispo	Department:	Sheriff	Responsible:	Margaret Mayfield
Functional Area:	Public Safety	Fund Ctr:	230	Project/Request Number:	
Project Start Date:	FY 2017-18	Status:	Start Pending	10144306_307_309	
Project Title:	Plumbing Upgrades at Main Jail (FCA)				

MAP of Sheriff Main Jail



Project Description

Replace plumbing fixtures, valves, domestic water piping and vent piping at the Main Jail (PIC20). These deficiencies were identified in the Facility Condition Assessment Report as critical deficiencies that should be corrected within one year's time.

Project Justification

The building's plumbing systems are very old and in poor condition. Widespread maintenance issues persist; waste and vent lines are cracked in many locations; Acorn valves serving prisoner areas are aged and heavily corroded. Fixtures in General Population (including water closets, lavatories and showers) are very old and in poor condition, nearly all piping is in very poor shape and repeated failures are commonplace.

Funding Issues

Funded by the General Fund

Project's Link to County Plan

Consistent with Countywide values of a safe, healthy, and livable community

EXPENDITURES	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost								
Capital Cost:								
Programming / Study				-				
Design			139,576					
Land/ROW								
Construction			279,124					
Total:	\$ 418,700	\$ -	\$ 418,700	\$ -	\$ -	\$ -	\$ -	
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
General Fund	\$ 418,700	\$ -	\$ 418,700	\$ -	\$ -	\$ -	\$ -	
	-	-	-	-	-	-	-	
Total:	\$ 418,700	\$ -	\$ 418,700	\$ -	\$ -	\$ -	\$ -	



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	San Luis Obispo	Department:	Health Agency	Responsible:	Margaret Mayfield
Functional Area:	Health & Soc Svcs	Fund Ctr:	230	Project/Request Number:	
Project Start Date:	FY 2017-18	Status:	Start Pending		10146912_6913
Project Title:	Replace Roof on Public Health Building (FCA)				

MAP OF PUBLIC HEALTH



Project Description

Replace the roofing on the Public Health building (PTO66), install curbs to raise mechanical rooftop units, provide new gutters & flashing and properly connect to storm drain system. This project was identified in the Facility Condition Assessment report to be a critical deficiency that should be repaired within one year.

Project Justification

The existing roof at the 2191 Johnson Ave Public Health building is at the end of its lifecycle and in need of replacement. The building is occupied by the County PH Lab, staff offices, and serves the public on a daily basis. The roof has a history of chronic leaks during rains, especially over the Public Lab area.

Funding Issues

The project requires 100% funding from the General Fund. It is expected that new roof will result in significantly less maintenance costs and possible energy savings to the County.

Project's Link to County Plan

Consistent the Countywide values of a safe, healthy, livable community.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost								
Capital Cost:								
Programming / Study								
Design			50,819					
Land/ROW								
Construction			101,681					
Total:	\$ 152,500	\$ -	\$ 152,500	\$ -	\$ -	\$ -	\$ -	
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
General Fund	\$ 152,500		\$ 152,500					
Total:	\$ 152,500	\$ -	\$ 152,500	\$ -	\$ -	\$ -	\$ -	



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	San Luis Obispo	Department:	Sheriff/PW	Responsible:	Jeff lee
Functional Area:	Public Safety	Fund Ctr:	230	Project/Request Number:	
Project Start Date:	FY 2017-18	Status:	Start Pending		10147879
Project Title:	Modify West Jail Plumbing Chases				

MAP of Sheriff West Jail



Project Description

Enlarge West Housing plumbing chase doors on bottom tiers. Access doors are too small and because of their design make it very difficult if not impossible to clean out the chases. Floor drains were not installed in these areas during the construction of this facility thus preventing their proper cleaning.

Project Justification

There is raw sewage debris splashed inside the chases regularly. The chases currently present a health hazard to any County staff that must work inside them. Door openings need to be cut down to floor level and a larger door installed to facilitate cleaning and sanitizing of the lower plumbing chases.

Funding Issues

Project identified by Maintenance; to be funded through the maintenance account under the General Fund.

Project's Link to County Plan

Modify West Jail Plumbing Chases

EXPENDITURES	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost								
Capital Cost:								
Programming / Study	19,800		19,800					
Design	24,500		24,500					
Land/ROW								
Construction	194,800		194,800					
Total:	\$ 239,100	\$ -	\$ 239,100	\$ -	\$ -	\$ -	\$ -	
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
General Fund	\$ 239,100	\$ -	\$ 239,100	\$ -	\$ -	\$ -	\$ -	
	-	-	-	-	-	-	-	
Total:	\$ 239,100	\$ -	\$ 239,100	\$ -	\$ -	\$ -	\$ -	



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Arroyo Grande	Department:	IT/Public Works	Responsible:	L. Armitage/J. Lee
Functional Area:	Public Safety	Fund Ctr:	230	Project/Request Number:	
Project Start Date:	FY 2017-18	Status:	Start Pending		10147889
Project Title:	Lopez Hill Comm Site Emergency Generator				

MAP of Lopez Hill Comm Site



Project Description

Replace existing emergency generator supplied by AT&T wireless at Lopez Hill communication site with new unit that is owned by County of San Luis Obispo and maintained by IT-Communications.

Project Justification

In the event of interruption or failure of commercial power, the emergency generator provides backup electrical power for communications equipment and is an integral part of the County's public safety communication system. Installation of the emergency generator is necessary to maintain functionality of the communication facility and preserve uninterrupted communications system service to emergency first responders & the entire Lopez Lake Recreation District.

Funding Issues

Proposed funding source is the General Fund.

Project's Link to County Plan

Communication facilities are vital to the County's emergency response system. This project is consistent with the goals in the Safety Element of the General Plan which encourages enhancement of communication systems.

EXPENDITURES	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost								
Capital Cost:								
Programming / Study	27,900		27,900					
Design	13,500		13,500					
Land/ROW								
Construction	83,300		83,300					
Total:	\$ 124,700	\$ -	\$ 124,700	\$ -	\$ -	\$ -	\$ -	

FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
General Fund	\$ 124,700	\$ -	\$ 124,700	\$ -	\$ -	\$ -	\$ -	
	-	-	-	-	-	-	-	
Total:	\$ 124,700	\$ -	\$ 124,700	\$ -	\$ -	\$ -	\$ -	



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Paso Robles	Department:	Co Fire/PW	Responsible:	Jeff Lee
Functional Area:	Public Safety	Fund Ctr:	230	Project/Request Number:	
Project Start Date:	FY 2017-18	Status:	Start Pending		10147925
Project Title:	Meridian FS - Repair Water Tank				

MAP of Meridian Fire Station



Project Description

This project was included in the recently cancelled Meridian Fire Station Apparatus Bay Expansion Project (320062). Project would replace the existing 10k gallon water storage tank with a 15k gallon water storage tank on a new tank foundation system.

Project Justification

The foundation under the existing tank is being overloaded and stressed. The project would improve the tank foundation and increase the capacity from 10k to 15k gallons to provide additional storage capacity.

Funding Issues

Previous project was funded with PFF. Proposed project would be funded with PFF.

Project's Link to County Plan

This project is consistent with the Countywide values for a safe, healthy and livable community.

EXPENDITURES	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost								
Capital Cost:								
Programming / Study	14,000		14,000					
Design	14,800		14,800					
Land/ROW								
Construction	101,400		101,400					
Total:	\$ 130,200	\$ -	\$ 130,200	\$ -	\$ -	\$ -	\$ -	
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Public Facility Fees	\$ 130,200	\$ -	\$ 130,200	\$ -	\$ -	\$ -	\$ -	
	-	-	-	-	-	-	-	
Total:	\$ 130,200	\$ -	\$ 130,200	\$ -	\$ -	\$ -	\$ -	



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Los Osos	Department:	Public Works	Responsible:	Jeff Lee
Functional Area:	General Gov't	Fund Ctr:	200	Project/Request Number:	
Project Start Date:	FY 2017-18	Status:	Start Pending	10148719	
Project Title:	Los Osos Landfill Repair Projects				

MAP of Los Osos Landfill



Project Description

As part of the on-going operations of the Los Osos Landfill, several areas are in need of maintenance/repair. Projects include replacing the concrete lined swale along the eastern side of the Los Osos Landfill; rebuilding sections of the landfill road system and repainting teh existing Flare Station.

Project Justification

Projects have been identified as necessary on-going maintenance projects in order to continue the

Funding Issues

The project would be 100% funded from the General Fund.

Project's Link to County Plan

This project is consistent with the water quality protection policies in the Conservation and Open Space Element of the General Plan and the Regional Water Quality Control Board's Central Coast Basin Plan.

EXPENDITURES	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost								
Capital Cost:								
Programming / Study	34,300		34,300					
Design	11,500		11,500				-	
Land/ROW								
Construction	100,000		100,000					
Total:	\$ 145,800	\$ -	\$ 145,800	\$ -	\$ -	\$ -	\$ -	
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
General Fund	\$ 145,800	\$ -	\$ 145,800	\$ -	\$ -	\$ -	\$ -	
	-	-	-	-	-	-	-	
Total:	\$ 145,800	\$ -	\$ 145,800	\$ -	\$ -	\$ -	\$ -	



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	San Luis Obispo	Department:	Public Works	Responsible:	Margaret Mayfield
Functional Area:	General Gov't	Fund Ctr:	230	Project/Request Number:	
Project Start Date:	FY 2017-18	Status:	Start Pending	10152979_77_76_60	
Project Title:	Replace Clay Tile Roof at SLO Vets Hall (FCA)				

MAP of SLO Vets Hall



Project Description
Provide a new clay tile roof for Veteran's Hall (PTA85) in San Luis Obispo, including repair to dry-rot wood and removal/reinstallation of gutters. This project was identified in the Facility Condition Assessment report to be a critical deficiency that should be repaired within one year.

Project Justification
The existing mission style clay tile roof is original to the building, past its useful life and has issues with leaking. In addition many of the ridge beams and rafter tails are have dry rot and need replacement. The project will provide new roofing in a matching style and color and shall re-use as much of the original tile as possible to maintain the historic look.

Funding Issues
Funded by the General Fund.

Project's Link to County Plan
Consistent with the Countywide values of a safe, healthy, and livable community.

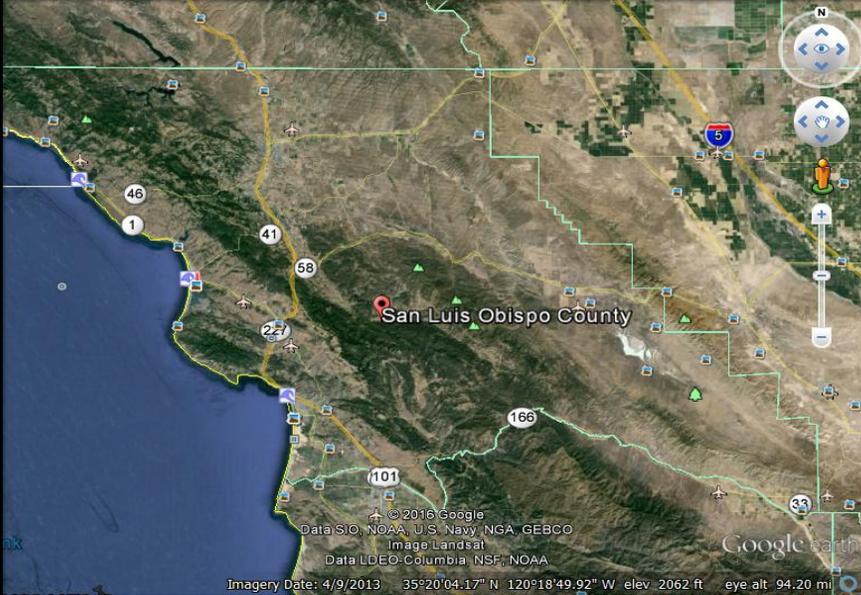
EXPENDITURES	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost								
Capital Cost:								
Programming / Study				-				
Design			229,605					
Land/ROW								
Construction			459,195					
Total:	\$ 688,800	\$ -	\$ 688,800	\$ -	\$ -	\$ -	\$ -	
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
General Fund	\$ 688,800	\$ -	\$ 688,800	\$ -	\$ -	\$ -	\$ -	
	-	-	-	-	-	-	-	
Total:	\$ 688,800	\$ -	\$ 688,800	\$ -	\$ -	\$ -	\$ -	



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Countywide	Department:	Public Works	Responsible:	Cindy Treichler
Functional Area:	General Gov't	Fund Ctr:	200	Project/Request Number:	
Project Start Date:	FY 2017-18	Status:	Start Pending		350070
Project Title:	Facilities Condition Assessment Program (FCA)				

MAP of Countywide Facilities Condition Assessment Program (FCA)



Project Description

Execute various repairs identified through the facility condition assessments completed for existing San Luis Obispo County facilities. The repairs will be grouped as projects per building. The majority of the work will be in facilities located at the County Operations Center and in the City of San Luis Obispo, as those are the areas where assessments have been completed.

Project Justification

All County owned facilities will be assessed within a 5 year period. As assessments are completed, deficiencies are identified and prioritized based on critical need. This project includes items identified as critical (to be done within a year) and potentially critical (to be done within two years). As the assessments continue, each subsequent year, additional facility repairs will be budgeted, with the goal of reducing emergency maintenance work and improving the building FCI.

Funding Issues

The projects require 100% funding from the General Fund.

Project's Link to County Plan

Consistent with the Countywide values of a safe, healthy, and livable community.

EXPENDITURES	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost								
Capital Cost:								
Programming / Study	-							
Design	1,887,170		1,887,170					
Land/ROW	-							
Construction	3,794,330		3,794,330					
Total:	\$ 5,681,500	\$ -	\$ 5,681,500	\$ -	\$ -	\$ -	\$ -	
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
General Fund	\$ 5,681,500	\$ -	\$ 5,681,500	\$ -	\$ -	\$ -	\$ -	
	-	-	-	-	-	-	-	
Total:	\$ 5,681,500	\$ -	\$ 5,681,500	\$ -	\$ -	\$ -	\$ -	



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Los Osos	Department:	Library	Responsible:	C. Barnickel
Functional Area:	Library	Fund Ctr:	377	Project/Request Number:	
Project Start Date:	FY 2017-18	Status:	Start Pending	LIB 1404	
Project Title:	Conceptual Design Los Osos Library				

MAP OF Los Osos Library



Project Description

Research and develop options for expansion of the existing 3,900 square feet library located at 2075 Palisades Avenue in Los Osos.

Project Justification

The new facility better meets the needs of the community. Los Osos Habitat Conservation Plan will need to be established for the project to proceed to construction.

Funding Issues

The project would be funded 100% by community funding sources under the direction of the Los Osos Friends of the Library. The community has already raised a significant portion of the funds and continue to raise funds for this project. As expected, the project was developed in the late 1990's and construction costs have grown since that time.

Project's Link to County Plan

Having a library located in Los Osos is consistent with the Land Use and Circulation Element policies that encourage locating sufficient public facilities to serve the surrounding community. The current library is undersized relative to the population of Los Osos.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost								
Capital Cost:								
Programming / Study	50,000		50,000					
Design	-						-	
Land/ROW	-							
Construction (TBD)	-							
Total:	\$ 50,000	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Library Reserve	\$ 25,000		\$ 25,000		\$ -			FC 377
Friends of the Library	\$ 25,000		\$ 25,000					
Total:	\$ 50,000	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Nipomo	Department:	Public Works	Responsible:	Genaro Diaz
Functional Area:	Road Imp Fees	Fund Ctr:	245	Project/Request Number:	
Project Start Date:	FY 2008-09	Status:	Active		300147
Project Title:	Tefft Street Interchange Operational Improvements				

Project Description

Project is a two phase improvement to the existing interchange. Phase I involves widening the southbound off-ramp and the northbound on ramp. Phase II would address the southbound on-ramp location. Construction funding would be pursued for Phase I.

Project Justification

Morning and afternoon peak hour traffic exceeds intersection capacity which in turn creates congestion on the road approached to the interchange. By increasing intersection capacity, traffic delays and congestion will be reduced.

Funding Issues

Project funding is through South County Area 1 Road Improvement Fees and contricuiton of Regional Transportation Funds from SLOCOG

Project's Link to County Plan

The Tefft Street interchange provides the primary access point from US Highway 101 to the community of Nipomo. The South County Area Plan identifies Tefft Street as an arterial road and its interchange with Highway 101 is considered a critical circulation component for the community. Future growth and development in Nipomo will require that this intersection maintain functioning capacity. The County's strategic growth policies (Framework for Planning) encourage directing growth into existing communities like Nipomo, and ensuring that critical infrastructure is improved to support that growth.



EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost								
Capital Cost:								
Programming / Study	75,000	75,000						
Design	200,000		150,000	50,000				
Land/ROW	-							
Construction	1,800,000					1,800,000		
Total:	\$ 2,075,000	\$ 75,000	\$ 150,000	\$ 50,000	\$ -	\$ 1,800,000	\$ -	
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Road Improvement Fees	\$ 50,000		\$ -	\$ 50,000			\$ -	
Regional Transportation	\$ 1,875,000	75,000				1,800,000		
Urban State Highway	150,000		150,000					
Total:	\$ 2,075,000	\$ 75,000	\$ 150,000	\$ 50,000	\$ -	\$ 1,800,000	\$ -	



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Templeton	Department:	Public Works	Responsible:	Cori Marsalek
Functional Area:	Road Imp Fees	Fund Ctr:	245	Project/Request Number:	300150
Project Start Date:	FY 2010-11	Status:	Active		
Project Title:	Main Street Interchange Operational Improvements				

MAP OF MAIN ST INTERCHANGE WITH HWY 101 IN TEMPLETON



Project Description

Project is to study alternatives to support cumulative traffic impacts. Final approvals from Caltrans on a selected alternative for interchange improvements and final environmental document to proceed to funding construction of the improvements.

Project Justification

Main Street interchange has experienced some peak hour traffic operating below Board adopted LOS D. 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 and Regional State Highway Account

Project's Link to County Plan

The Land Use and Circulation Element of the General Plan (North County Area Plan, Salinas River Subarea) contains language noting the deficiency of this interchange and a program addressing the need for street improvements in Templeton. The Templeton Circulation Study identifies interchange reconfiguration at Main Street as Project #2. Improvements to this interchange are essential to support commercial and industrial development along the Ramada Drive corridor.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	300,000	150,000	150,000				
Design	500,000		250,000	250,000			
Land/ROW	-						
Construction	-						
Total:	\$ 800,000	\$ 150,000	\$ 400,000	\$ 250,000	\$ -	\$ -	\$ -
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Area C Road Improvement Fe	\$ 550,000	\$ 150,000	\$ 150,000	\$ 250,000	\$ -	\$ -	\$ -
State Highway Account	250,000		250,000				
	-						
Total:	\$ 800,000	\$ 150,000	\$ 400,000	\$ 250,000	\$ -	\$ -	\$ -



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Cayucos	Department:	Public Works	Responsible:	Eric Laurie
Functional Area:	Water Systems	Fund Ctr:	583	Project/Request Number:	
Project Start Date:	FY 2010-11	Status:	Active		300279
Project Title:	CSA 10A New Storage Tank				

Map of Estero Bay Area



Project Description

Project would provide an additional 250,000 gal storage tank and replace the existing storage tank to the County Service Area 10A waterworks facility. The expected location to be at the easterly end of Hacienda Street adjoining the existing tank site in the southern portion of Cayucos.

Project Justification

Additional storage is needed to provide fire flows for this residential section of Cayucos and operational redundancy.

Funding Issues

Project funding is through the CSA 10A rate charges for improvements.

Project's Link to County Plan

The project is consistent with Land Use and Circulation Element policies that support a robust and resilient water system for urban and village areas. The project will help to increase storage capacity in the CSA 10A water system, which is consistent with Resource Management Systems policies for ensuring adequate water system capacity.

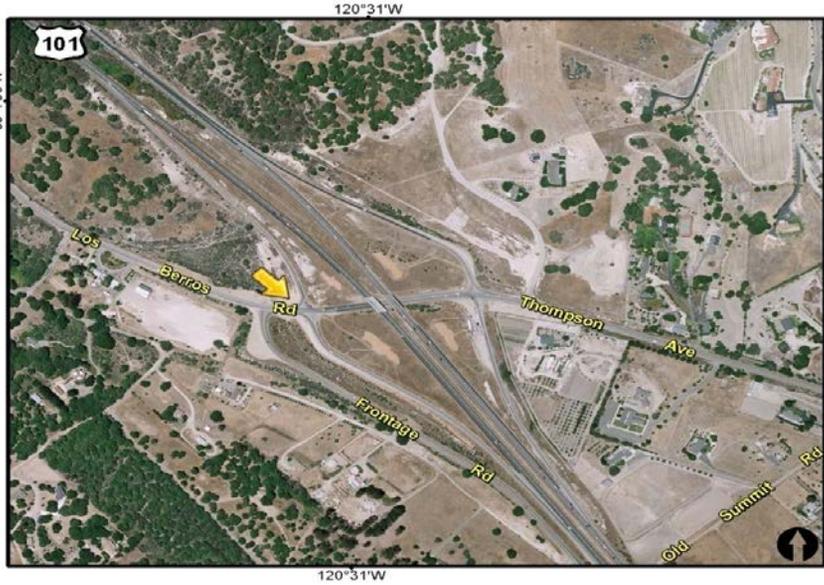
EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost								
Capital Cost:								
Programming / Study	-							
Design	651,000	450,000	201,000					
Land/ROW	60,000	60,000						
Construction	1,439,000			1,439,000				
Total:	\$ 2,150,000	\$ 510,000	\$ 201,000	\$ 1,439,000	\$ -	\$ -	\$ -	
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
CSA 10A Improvements	\$ 510,000	\$ 510,000	\$ -	\$ -	\$ -	\$ -	\$ -	
USDA	1,640,000		201,000	1,439,000				
	-							
Total:	\$ 2,150,000	\$ 510,000	\$ 201,000	\$ 1,439,000	\$ -	\$ -	\$ -	



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Nipomo	Department:	Public Works	Responsible:	Genaro Diaz
Functional Area:	Road Imp Fees	Fund Ctr:	245	Project/Request Number:	300321
Project Start Date:	FY 2009-10	Status:	Inactive		
Project Title: Los Berros Road Interchange					

MAP OF LOS BERROS RD AT HWY 101



Project Description

Work would seek to install roundabouts at both ramp intersections

Project Justification

The ramp intersections have both collision and delay history which warrants upgrading the intersection controls at this location. Caltran has previously rejected signalization at this location due to limits for left turn channelization.

Funding Issues

Area 2 Road Improvement Fees will provide construction funding in phases. Phase I being the southb

Project's Link to County Plan

The Circulation Element of the General Plan (South County Area Plan) identifies Los Berros and Thompson Roads as an Arterial road. A project to improve the US 101 interchange at Los Berros/Thompson Roads is also identified as Project #28 in the South County Circulation Study.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	-						
Design	260,000			160,000	100,000		
Land/ROW	-						
Construction	-						
Total:	\$ 260,000	\$ -	\$ -	\$ 160,000	\$ 100,000	\$ -	\$ -
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Area 2 Road Improvement Fe	\$ 260,000	\$ -		\$ 160,000	\$ 100,000		
	-						
	-						
Total:	\$ 260,000	\$ -	\$ -	\$ 160,000	\$ 100,000	\$ -	\$ -



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Nacimiento	Department:	Public Works	Responsible:	Genaro Diaz
Functional Area:	Road Imp Fees	Fund Ctr:	245	Project/Request Number:	300348
Project Start Date:	FY 2013-14	Status:	Active		
Project Title:	Nacimiento Lake Drive/Adelaida Road Left Turn Lane				

Project Description

Project will install a westbound left turn lane on Nacimiento Lake Drive at the intersection of Adelaida



Project Justification

Existing turning traffic onto Adelaida Road creates an obstruction for traffic moving westbound on Nacimiento Lake Drive to the residential areas around Nacimiento Lake. Installation of the left turn lane will improve operations during the peak hour commute traffic and on heavier weekend lake traffic.

Funding Issues

Project funding is through the Developer Impact Fee account created under Environmental Document approvals for residential expansion of Heritage Ranch and Oak Shores area. Funding is also provide from Winery development occurring along Adelaidia Road.

Project's Link to County Plan

Nacimiento Lake Drive is identified as an arterial road in the North County Area Plan (Adelaida Subarea). Adding a left-turn lane at Adelaida Road will help ensure that intersection operates at an appropriate level of service for the rural portion of the County.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-198	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	30,000	30,000					
Design	200,000	200,000					-
Land/ROW	45,000	45,000					
Construction	290,000		290,000				
Total:	\$ 565,000	\$ 275,000	\$ 290,000	\$ -	\$ -	\$ -	\$ -
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-198	2019-20	2020-21	2021-22
Nacimiento Lake Dr Acct	\$ 500,000	\$ 275,000	\$ 225,000	\$ -	\$ -	\$ -	\$ -
Developer Impact Fees	65,000		65,000				
	-						
Total:	\$ 565,000	\$ 275,000	\$ 290,000	\$ -	\$ -	\$ -	\$ -



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Oceano	Department:	Public Works	Responsible:	Michael Britton
Functional Area:	Road Imp Fees	Fund Ctr:	245	Project/Request Number:	
Project Start Date:	FY 2000-01	Status:	Active		300372
Project Title:	Halcyon Road at Route 1 Intersection				

MAP OF HALCYONE ROAD AT ROUTE 1 INTERSECTION



Project Description

Project will evaluate and construct intersection improvements for roundabouts.

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

The Land Use and Circulation Element of the General Plan (South County Area Plan) identifies Highway 1 as an Arterial road and Halcyon Road as a Collector road. Improvements to this intersection are identified in the South County Circulation Study (Project #22).

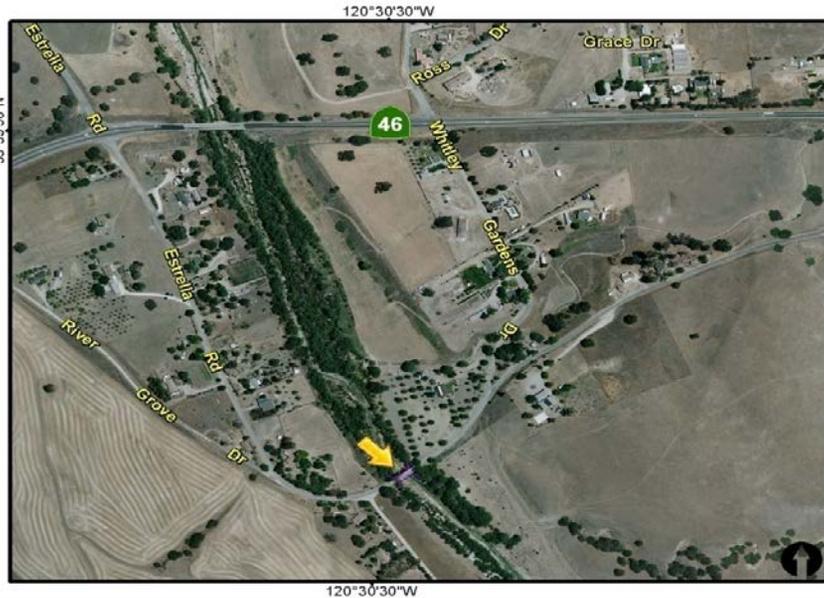
EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	45,000	45,000					
Design	750,000		250,000	500,000			
Land/ROW	700,000			300,000	400,000		
Construction	3,500,000					3,500,000	
Total:	\$ 4,995,000	\$ 45,000	\$ 250,000	\$ 800,000	\$ 400,000	\$ 3,500,000	\$ -
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Area 2 Road Improvement Fe	\$ 4,105,000	\$ 45,000	\$ 250,000	\$ 800,000	\$ 400,000	\$ 2,610,000	
Cypress Ridge Account	890,000					890,000	
	-						
Total:	\$ 4,995,000	\$ 45,000	\$ 250,000	\$ 800,000	\$ 400,000	\$ 3,500,000	\$ -



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Whitley Gardens	Department:	Public Works	Responsible:	Cori Marsalek
Functional Area:	Trans Structures	Fund Ctr:	245	Project/Request Number:	
Project Start Date:	FY 2010-11	Status:	Active		300382
Project Title:	River Grove Drive Bridge Rehabilitation				

MAP OF RIVER GROVE DR & ESTRELLA RIVER



Project Description

The project proposes to rehabilitate the existing bridge on River Grove Drive over the Estrella River in order to increase the load carrying capacity, improve its serviceability, improve public safety, and reduce future maintenance cost

Project Justification

The existing bridge is eligible for rehabilitation and funding authorized by the Federal Highway Administration's Highway Bridge Program.

Funding Issues

The project is funded by the Federal Highway Administration's Highway Bridge Program and the Road Fund.

Project's Link to County Plan

The Land Use and Circulation Element of the General Plan (North County Area Plan, El Pomar-Estrella Subarea) identifies River Grove Drive as a local street serving Agricultural lands and residential parcels.

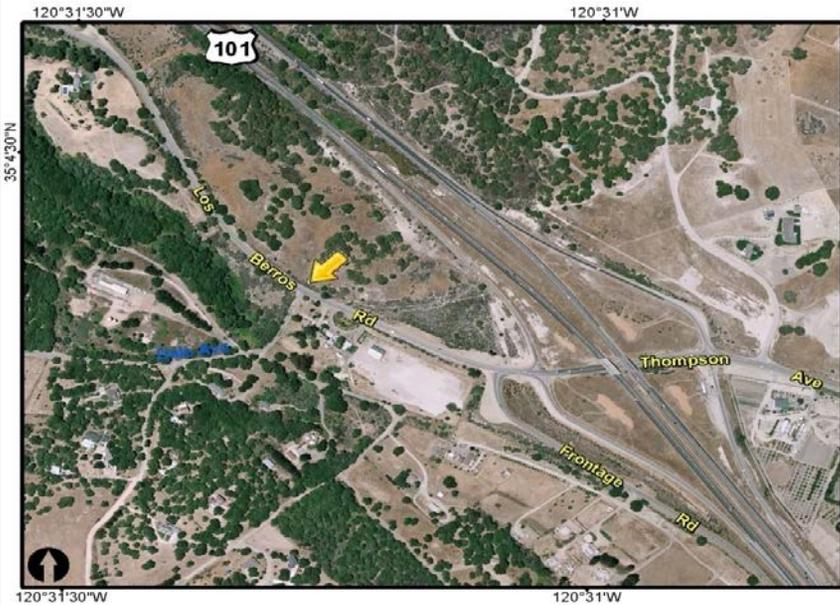
EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	43,000	43,000					
Design	720,000	720,000					
Land/ROW	90,860		90,860				
Construction	2,767,900			2,767,900			
Total:	\$ 3,621,760	\$ 763,000	\$ 90,860	\$ 2,767,900	\$ -	\$ -	\$ -
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Federal Highway Bridge	\$ 3,008,249	\$ 599,577	\$ 66,168	\$ 2,342,504			\$ -
Federal Toll Credits	389,751	75,423	\$ 10,832	\$ 303,496			
Road Fund	223,760	88,000	13,860	121,900			
Total:	\$ 3,621,760	\$ 763,000	\$ 90,860	\$ 2,767,900	\$ -	\$ -	\$ -



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Nipomo	Department:	Public Works	Responsible:	Genaro Diaz
Functional Area:	Road Safety	Fund Ctr:	245	Project/Request Number:	
Project Start Date:	FY 2009-10	Status:	Active		300384
Project Title:	Los Berros at Dale Avenue Turn Lane				

MAP OF LOS BERROS RD NEAR DALE AVE AND HWY 101



Project Description

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

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

The Land Use and Circulation Element of the General Plan (South County Area Plan) identifies Los Berros Road as an Arterial road. The project is also identified in the South County Circulation Study (Project #19). Adding a left-turn lane would help ensure that the intersection operates at an appropriate level of service for the rural portions of the County.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	-						
Design	160,000	160,000					
Land/ROW	40,000		40,000				
Construction	550,000					550,000	
Total:	\$ 750,000	\$ 160,000	\$ 40,000	\$ -	\$ -	\$ 550,000	\$ -
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Prop 1B (Nipomo RIF payback)	\$ 750,000	\$ 160,000	\$ 40,000			\$ 550,000	
	-						
	-						
Total:	\$ 750,000	\$ 160,000	\$ 40,000	\$ -	\$ -	\$ 550,000	\$ -



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Creston	Department:	Public Works	Responsible:	Matt Reinhart
Functional Area:	Trans Structures	Fund Ctr:	245	Project/Request Number:	
Project Start Date:	FY 2011-12	Status:	Active		300387
Project Title:	Geneseo Road Bridge Replacement				

MAP OF GENESEO RD AT HUERHUERO RIVER



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.

Funding Issues

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

Project's Link to County Plan

The Land Use and Circulation Element of the General Plan (North County Area Plan, El Pomar-Estrella Subarea) contains language noting the deficiency of this creek crossing and a program addressing the need to fix existing deficiencies.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	-						
Design	650,000	600,000	50,000				
Land/ROW	75,000		75,000				
Construction	2,800,000				2,800,000		
Total:	\$ 3,525,000	\$ 600,000	\$ 125,000	\$ -	\$ 2,800,000	\$ -	\$ -
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Federal Highway Bridge	\$ 3,129,000	\$ 541,000	\$ 110,000		\$ 2,478,000		\$ -
Federal Toll Credits	396,000	59,000	15,000		322,000		
	-						
Total:	\$ 3,525,000	\$ 600,000	\$ 125,000	\$ -	\$ 2,800,000	\$ -	\$ -



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Oceano	Department:	Public Works	Responsible:	Kidd Immel
Functional Area:	Trans Structures	Fund Ctr:	245	Project/Request Number:	
Project Start Date:	FY 2011-12	Status:	Active		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 Land Use and Circulation Element of the General Plan (San Luis Bay Area Plan - Coastal) and the Oceano Specific Plan identify Air Park Drive as a Collector road.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	-						
Design	550,000	550,000					
Land/ROW	60,000		60,000				
Construction	1,800,000			1,800,000			
Total:	\$ 2,410,000	\$ 550,000	\$ 60,000	\$ 1,800,000	\$ -	\$ -	\$ -

FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Federal Highway Bridge	\$ 2,124,000	\$ 472,000	\$ 52,000	\$ 1,600,000			
Road Fund	94,000	78,000	8,000	8,000			
Federal Toll Credits	192,000			192,000			
Total:	\$ 2,410,000	\$ 550,000	\$ 60,000	\$ 1,800,000	\$ -	\$ -	\$ -



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Adelaida	Department:	Public Works	Responsible:	Cori Marsalek
Functional Area:	Trans Structures	Fund Ctr:	245	Project/Request Number:	
Project Start Date:	FY 2010-11	Status:	Active		300432
Project Title:	Cypress Mountain Road Drive Replacement				

MAP OF APPROXIMATELY 5 MI. ALONG CYPRESS MTN. RD



Project Description

The project proposes to replace the existing bridge on South Bay Boulevard over Los Osos Creek.

Project Justification

The existing timber bridge has been determined to be eligible for replacement and funding authorized by the Federal Highway Administration's Highway Bridge Program.

Funding Issues

The project is funded by the Federal Highway Administration's Highway Bridge Program and the Road Fund.

Project's Link to County Plan

The Land Use and Circulation Element of the General Plan (North County Area Plan, Adelaida Subarea) identifies Cypress Mountain Road as a Collector road.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	55,000	55,000					
Design	720,000	720,000					
Land/ROW	35,400	35,400					
Construction	2,635,600		2,584,100	51,500			
Total:	\$ 3,446,000	\$ 810,400	\$ 2,584,100	\$ 51,500	\$ -	\$ -	\$ -

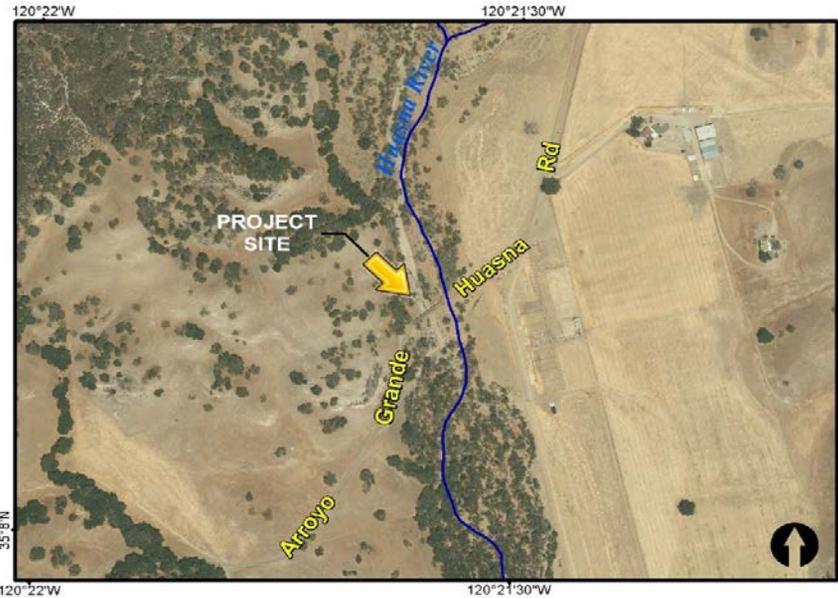
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Federal Highway Bridge	2,759,215	\$ 545,965	\$ 2,167,657	\$ 43,313			\$ -
Federal Toll Credits	357,485	70,735	280,843	5,611.70			
Road Fund	329,300	193,700	135,600	2,575			
Total:	\$ 3,446,000	\$ 810,400	\$ 2,584,100	\$ 51,500	\$ -	\$ -	\$ -



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Huasna	Department:	Public Works	Responsible:	Kidd Immel
Functional Area:	Trans Structures	Fund Ctr:	245	Project/Request Number:	
Project Start Date:	FY 2012-13	Status:	Active		300434
Project Title:	Huasna River Bridge Replacement				

MAP OF HUASNA RD AT HUASNA RIVER



Project Description

The project will replace an existing narrow timber bridge over the Huasna River 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.

Funding Issues

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

Project's Link to County Plan

The Land Use and Circulation Element of the General Plan (South County Area Plan, Huasna-Lopez Subarea) identifies Huasna Road as a Collector road.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	-						
Design	897,000			497,000	300,000	100,000	
Land/ROW	88,500						88,500
Construction	-						
Total:	\$ 985,500	\$ -	\$ -	\$ 497,000	\$ 300,000	\$ 100,000	\$ 88,500

FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Federal Highway Bridge	774,668	\$ -	\$ -	392,431	236,880	78,960	66,398
Federal Toll Credits	100,366	-	-	50,844	30,690	10,230	8,603
Road Fund	110,466			53,726	32,430	10,810	13,500
Total:	\$ 985,500	\$ -	\$ -	\$ 497,000	\$ 300,000	\$ 100,000	\$ 88,500



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Garden Farms	Department:	Public Works	Responsible:	Kidd Immel
Functional Area:	Trans Structures	Status:	245	Project/Request Number:	
Project Start Date:	FY 2011-12	Status:	Active		300439
Project Title:	El Camino Real Bridge Replacement				

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 existing 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

The Land Use and Circulation Element of the General Plan (North County Area Plan, Salinas River Subarea) identifies El Camino Real as an Arterial road.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	11,500	11,500					
Design	943,400	743,400	200,000				
Land/ROW	134,500			134,500			
Construction	5,656,800				2,828,400	2,828,400	
Total:	\$ 6,746,200	\$ 754,900	\$ 200,000	\$ 134,500	\$ 2,828,400	\$ 2,828,400	\$ -

FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Federal Highway Bridge	5,637,382	601,202	159,280	100,900	2,388,000	2,388,000	
Road Fund	1,108,818	153,698	40,720	33,600	440,400	440,400	
	-						

Total: \$ 6,746,200 \$ 754,900 \$ 200,000 \$ 134,500 \$ 2,828,400 \$ 2,828,400 \$ -



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Nacimiento	Department:	Public Works	Responsible:	Glenn Marshall
Functional Area:	Trans Betterment	Fund Ctr:	20103	Project/Request Number:	
Project Start Date:	FY 2012-13	Status:	Active		300451
Project Title:	Oak Shores Tract 2162 - Phase 1 Road Repair				

MAP OF TRACT 2162 IN OAK SHORES



Project Description

Complete Phase 1 emergency access road, sanitary sewer and road failures contingent on the remaining bond funds.

Project Justification

Tract 2162 Phase 1 defaulted on their subdivision agreement prior to completing road and utility improvements as required per the project (subdivision) conditions of approval. The county claimed 2 of the 3 bonds to complete the emergency access road, sanitary sewer improvements, and road repairs. Subdivision Agreement time extensions have been authorized by the Department for the third bond associated with the marina that has not been constructed.

Funding Issues

Funding is from Bond Settlement for Tract 2162. Project to be done under reimbursement agreement with new tract owners.

Project's Link to County Plan

To comply with the County General Plan, Tract 2162 was conditioned to install sanitary sewer improvements and an emergency access road from Oak Shores to Bee Rock Road. A sanitary sewer connection is needed to enable development of the lots in Tract 2162 without creating water quality impacts on Nacimiento Lake. An emergency access road is a necessary circulation and safety improvement to serve both Tract 2162 and the existing development in the Oak Shores community by creating a second path of emergency egress.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	-						
Design	-						
Land/ROW	-						
Construction	465,829		465,829				
Total:	\$ 465,829	\$ -	\$ 465,829	\$ -	\$ -	\$ -	\$ -
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Subdivision Bond Claim	\$ 465,829		\$ 465,829	\$ -	\$ -	\$ -	\$ -
	-						
	-						
Total:	\$ 465,829	\$ -	\$ 465,829	\$ -	\$ -	\$ -	\$ -



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Huasna	Department:	Public Works	Responsible:	Kidd Immel
Functional Area:	Trans Structures	Fund Ctr:	245	Project/Request Number:	
Project Start Date:	FY 2011-12	Status:	Active		300452
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 Land Use and Circulation Element of the General Plan (South County Area Plan, Huasna-Lopez Subarea) identifies Lopez Drive as an Arterial road.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	-						
Design	1,050,000	700,000	350,000				
Land/ROW	23,600			23,600			
Construction	3,500,000					3,500,000	
Total:	\$ 4,573,600	\$ 700,000	\$ 350,000	\$ 23,600	\$ -	\$ 3,500,000	\$ -

FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Federal Highway Bridge	\$ 3,780,200	\$ 525,000	\$ 262,500	\$ 17,700		\$ 2,975,000	
Road Fund	793,400	175,000	87,500	5,900		525,000	

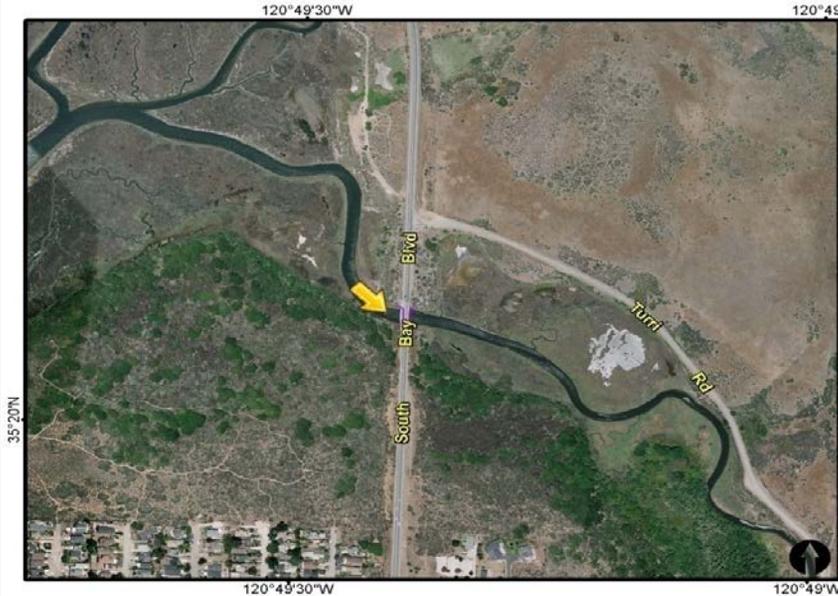
Total: \$ 4,573,600 \$ 700,000 \$ 350,000 \$ 23,600 \$ - \$ 3,500,000 \$ -



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Los Osos	Department:	Public Works	Responsible:	Kidd Immel
Functional Area:	Trans Structures	Fund Ctr:	245	Project/Request Number:	
Project Start Date:	FY 2011-12	Status:	Active		300455
Project Title:	South Bay Boulevard Bridge Replacement				

MAP OF SOUTH BAY BLVD AT LOS OSOS CREEK



Project Description

The project proposes to replace the existing bridge on South Bay Boulevard over Los Osos Creek.

Project Justification

The existing seismically deficient bridge has been determined to be eligible for replacement and funding authorized by the Federal Highway Administration's Highway Bridge Program.

Funding Issues

The project is funded by the Federal Highway Administration's Highway Bridge Program and the Road Fund.

Project's Link to County Plan

The Land Use and Circulation Element of the General Plan (Estero Area Plan) identifies South Bay Boulevard as an Arterial road.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	80,000	80,000					
Design	1,056,800	250,000	606,800	200,000			
Land/ROW	59,000				59,000		
Construction	5,414,850						5,414,850
Total:	\$ 6,610,650	\$ 330,000	\$ 606,800	\$ 200,000	\$ 59,000	\$ -	\$ 5,414,850

FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Federal Highway Bridge	\$ 5,558,933	\$ 239,176	\$ 534,000	\$ 176,000	\$ 44,265	\$ -	\$ 4,565,492
Road Fund	1,031,717	70,824	72,800	24,000	14,735		849,358
OES Fund	20,000	20,000					
Total:	\$ 6,610,650	\$ 330,000	\$ 606,800	\$ 200,000	\$ 59,000	\$ -	\$ 5,414,850



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Avila Beach	Department:	Public Works	Responsible:	Matt Reinhart
Functional Area:	Trans Structures	Fund Ctr:	245	Project/Request Number:	
Project Start Date:	FY 2011-12	Status:	Active		300456
Project Title:	Avila Beach Drive Bridge Seismic Retrofit				

MAP OF AVILA BEACH DR BRIDGE AT SAN LUIS CREEK



Project Description

The project will seismically retrofit and rehabilitate the bridge deck of the existing Avila Beach Drive Bridge over San Luis Obispo 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. Required match funds are being provided under regional transportation funds programmed by SLOCOG

Project's Link to County Plan

The Land Use and Circulation Element of the General Plan (San Luis Bay Coastal Area Plan) identifies Avila Beach Drive as a Collector road.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	-						
Design	650,000	550,000	100,000				
Land/ROW	50,000		50,000				
Construction	2,200,000			2,200,000			
Total:	\$ 2,900,000	\$ 550,000	\$ 150,000	\$ 2,200,000	\$ -	\$ -	\$ -

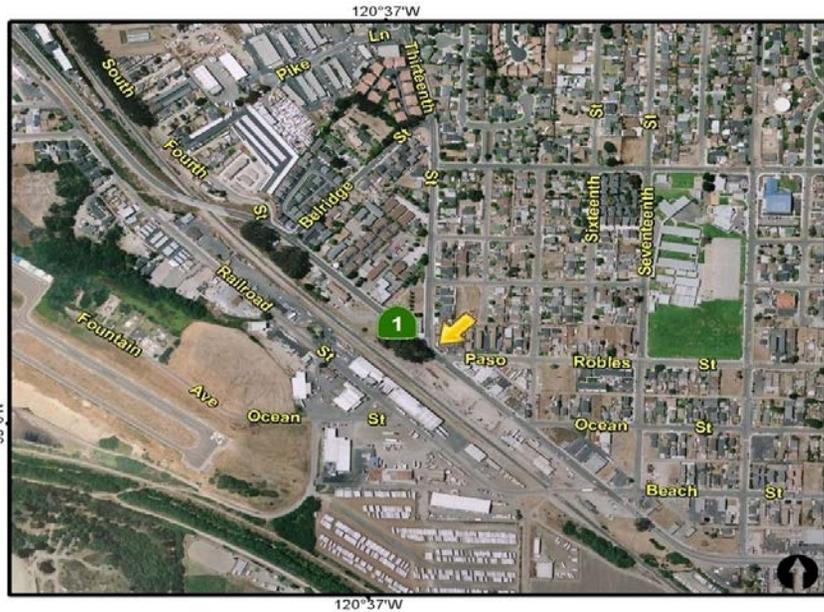
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Federal Highway Bridge	\$ 2,412,000	\$ 442,000	\$ 132,000	\$ 1,838,000			\$ -
State Highway Account	123,000		18,000	105,000			
Road Fund	365,000	108,000		257,000			
Total:	\$ 2,900,000	\$ 550,000	\$ 150,000	\$ 2,200,000	\$ -	\$ -	\$ -



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Oceano	Department:	Public Works	Responsible:	Genaro Diaz
Functional Area:	Flood Control	Fund Ctr:	245	Project/Request Number:	
Project Start Date:	FY 2010-11	Status:	Active		300465
Project Title:	Route 1 at 13th Street Storm Drain				

MAP OF ROUTE 1 AT 13TH STREET



Project Description

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.

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

The Oceano Community Drainage Plan - 2004 identifies the need for this improvement. The Land Use and Circulation Element (Oceano Specific Plan and South County Area Plan) notes the need for maintenance programs associated with stream channels. Resolving existing drainage problems is also identified as a critical need in the Oceano Revitalization Plan.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Design	220,000	220,000					
Land/ROW	280,000	280,000					
Construction	3,250,000	3,250,000					
Total:	\$ 3,750,000	\$ 3,750,000	\$ -				
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Caltrans Minor A Funds	\$ 900,000	\$ 900,000		\$ -	\$ -	\$ -	\$ -
State Highway Account	980,000	980,000					
Road Fund	1,280,000	1,280,000					
CDBG	590,000	590,000					
Total:	\$ 3,750,000	\$ 3,750,000	\$ -				



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Oceano	Department:	Public Works	Responsible:	Josh Roberts
Functional Area:	Flood Control	Fund Ctr:	452	Project/Request Number:	
Project Start Date:	FY 2010-11	Status:	Active		300477
Project Title:	Flood Control Zone 1/1A - Alternative 3a				

MAP OF OCEANO (ARROYO GRANDE CREEK)



Project Description

The Flood Control Zone 1/1A Alternative 3a (Alt 3a) project will improve flood protection for the Arroyo Grande Creek channel and the community of Oceano. Project benefits include a) Vegetation Management; b) Sediment Management; and c) Levee Raise to increase channel capacity and enhance the riparian habitat.

Project Justification

Over the past five decades, the Arroyo Grande Creek Channel has seen a reduction in capacity due to siltation and restrictions on channel maintenance. From studies done in the past ten years, alternatives have been evaluated to enhance capacity. The project, along with Flood Control Zone 1/1A Modified Alternative 3c Project (300478) is a first step in improving the overall function of the channel and create conditions which will allow future channel maintenance.

Funding Issues

Funding is from Flood Control bonds from Prop 1E as well as local assessments under Flood Control Zone 1/1A. Flood Control Zone 1/1A revenues will be used to pay back a potential USDA Loan that may be necessary to address the existing funding gap.

Project's Link to County Plan

The Land Use and Circulation Element of the General Plan (South County Area Plan, San Luis Bay Subarea) contains a program for channel maintenance, including Arroyo Grande Creek which is a primary flood control facility for the area.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ 245,000	\$ -	\$ 122,500	\$ 122,500	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	508,519	300,000	104,260	104,260			
Design	230,000	222,200	7,800				
Land/ROW	286,250	8,800	277,450				
Construction	4,950,800	-	2,475,400	2,475,400			
Total:	\$ 6,220,569	\$ 531,000	\$ 2,987,410	\$ 2,702,160	\$ -	\$ -	\$ -
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Prop 1E	\$ 2,797,000		\$ 1,398,500	\$ 1,398,500	\$ -	\$ -	\$ -
Prop 84							
Flood Control Zone 1/1A	3,423,569	531,000	1,588,910	1,303,660			
Total:	\$ 6,220,569	\$ 531,000	\$ 2,987,410	\$ 2,702,160	\$ -	\$ -	\$ -



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Oceano	Department:	Public Works	Responsible:	Josh Roberts
Functional Area:	Flood Control	Fund Ctr:	452	Project/Request Number:	
Project Start Date:	FY 2010-11	Status:	Active		300478
Project Title:	Flood Control Zone 1/1A Modified Alternative 3c				

MAP OF OCEANO (ARROYO GRANDE CREEK)



Project Description

The Flood Control Zone 1/1A Modified Alternative 3c (Modified 3c) project will improve flood protection for the Arroyo Grande Creek channel and the community of Oceano. Project benefits include a) increasing flood protection for the residential areas north of the channel and agricultural lands to the south; b) protecting the exterior slope of the south levee; and c) stabilizing and improving the levee top access roads.

Project Justification

Over the past five decades, the Arroyo Grande Creek Channel has seen a reduction in capacity due to siltation and restrictions on channel maintenance. From studies done in the past ten years, alternatives have been evaluated to enhance capacity. The project, along with Flood Control Zone 1/1A Alternative 3a (300477), is a first step in improving the overall function of the channel and create conditions which will allow future channel maintenance.

Funding Issues

Funding is from Water Resource bonds from Prop 84. Any funding gaps will be addressed using local assessment revenue received by Flood Control Zone 1/1A.

Project's Link to County Plan

The Land Use and Circulation Element of the General Plan (South County Area Plan, San Luis Bay Subarea) contains a program for channel maintenance, including Arroyo Grande Creek which is a primary flood control facility for the area.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ 65,000	\$ 35,000	\$ 15,000	\$ 15,000	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	40,000	40,000					
Design	145,000	100,000	45,000				
Land/ROW	60,000	1,000	59,000				
Construction	1,890,000		945,000	945,000			
Total:	\$ 2,200,000	\$ 176,000	\$ 1,064,000	\$ 960,000	\$ -	\$ -	\$ -
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Prop 84	\$ 2,200,000	\$ 176,000	\$ 1,064,000	\$ 960,000	\$ -	\$ -	\$ -
Prop 1E	-						
Flood Control Zone 1/1A	-						
Total:	\$ 2,200,000	\$ 176,000	\$ 1,064,000	\$ 960,000	\$ -	\$ -	\$ -



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Shandon	Department:	Public Works	Responsible:	Genaro Diaz
Functional Area:	Road Safety	Fund Ctr:	245	Project/Request Number:	
Project Start Date:	FY 2013-14	Status:	Inactive		300485
Project Title:	San Juan Creek Pedestrian Bridge				

MAP OF SHANDON (East Center St at San Juan Creek Bridge)



Project Description

Project is to construct a pedestrian bridge along the north side of Center Street over San Juan Creek, parallel to the existing bridge.

Project Justification

The existing bridge on Center Street is narrow without improved shoulders. Residential tracts have been approved and constructed on the east side of the creek and there is a need for a pedestrian path to connect this area with the downtown/school.

Funding Issues

Funding is provided for project development costs under Federal Transportation Enhancement Program via SLOCOG. Additional funds for construction has been programmed by SLOCOG in December 2016. Construction estimate is \$ 1.3 million.

Project's Link to County Plan

The Shandon Community Plan identifies Center Street as an Arterial road and acknowledges the need for a pedestrian crossing of San Juan Creek. There is also a program to develop new pedestrian routes. Ensuring safe pedestrian circulation is consistent with the Land Use and Circulation Element's general goals.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	-						
Design	353,000	353,000					
Land/ROW	-						
Construction	1,300,000	1,300,000					
Total:	\$ 1,653,000	\$ 1,653,000	\$ -				
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Federal Trans Enhancement	\$ 353,000	\$ 353,000	\$ -	\$ -	\$ -	\$ -	\$ -
State Highway Account	1,300,000	1,300,000					
	-						
Total:	\$ 1,653,000	\$ 1,653,000	\$ -				



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Avila Beach	Department:	Public Works	Responsible:	Genaro Diaz
Functional Area:	Road Imp Fees	Fund Ctr:	245	Project/Request Number:	
Project Start Date:	FY 2013-14	Status:	Active		300506
Project Title:	Avila Beach Drive interchange Improvements				

MAP OF AVILA BEACH (Avila Beach Dr. interchange improvements)



Project Description

The project will evaluate the proper control at the intersection of Avila Beach Drive, the southbound Route 101 on and off ramps, and Shell Beach Drive. Consideration is weighted to construction of a roundabout. Associated features such as a Park n Ride Lot and RTA bus stop will also be considered.

Project Justification

Currently, this five legged intersection has operational constraints during weekday pm peak hours and in summer peak traffic events due to the intersection geometry. The operational control must be worked out with Caltrans due to the Route 101 ramps. County will lead in the construction of an adjoining park and ride lot

Funding Issues

Project development costs will be from Avila Beach Road improvement Fee Account and Regional Staet Highway Account funds via SLOCOG. Construction phase funding is yet to be determined.

Project's Link to County Plan

The Land Use and Circulation Element of the General Plan (San Luis Bay Area Plan) identifies Avila Beach Drive as a Collector road. Increasing opportunities for Park n Ride and public transit facilities are priorities identified in SLOCOG's Regional Transportation Plan.

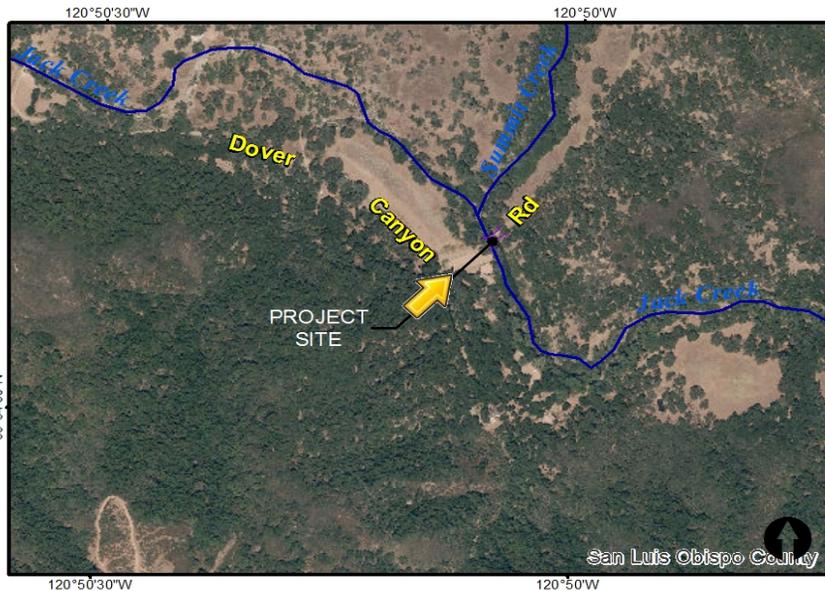
EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	150,000	150,000					
Design	1,000,000	300,000	650,000	50,000			
Land/ROW	50,000				50,000		
Construction	-						
Total:	\$ 1,200,000	\$ 450,000	\$ 650,000	\$ 50,000	\$ 50,000	\$ -	\$ -
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Avila Road Improvement Fee	\$ 450,000		\$ 350,000	\$ 50,000	\$ 50,000	\$ -	\$ -
Regional Transportation	600,000	300,000	300,000				
Caltrans Minor A Funds	150,000	150,000					
Total:	\$ 1,200,000	\$ 450,000	\$ 650,000	\$ 50,000	\$ 50,000	\$ -	\$ -



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Templeton	Department:	Public Works	Responsible:	Kidd Immel
Functional Area:	Trans Structures	Fund Ctr:	245	Project/Request Number:	
Project Start Date:	FY 2014-15	Status:	Active	300514	
Project Title:	Dover Canyon Road Bridge Replacement				

Map of Dover Canyon Road at Jack Creek



Project Description

The project will replace the existing bridge on Dover Canyon Road over Jack Creek with a new concrete structure.

Project Justification

The existing steel pony truss structure was built in the 1920's and has been determined to be structural deficient. The steel elements require extensive maintenance and monitoring to allow legal loads. Replacement with a modern concrete structure will reduce the maintenance needs at this location.

Funding Issues

The project is funded from a combination of Federal Highway Bridge Program for bridge replacement work and Federal Tool Credits to provide the local match requirement of the program.

Project's Link to County Plan

The project is within the North County Area Plan (Adelaida Subarea), located off Vineyard Drive northwest of Templeton. Dover Canyon Road is a local access road to area properties.

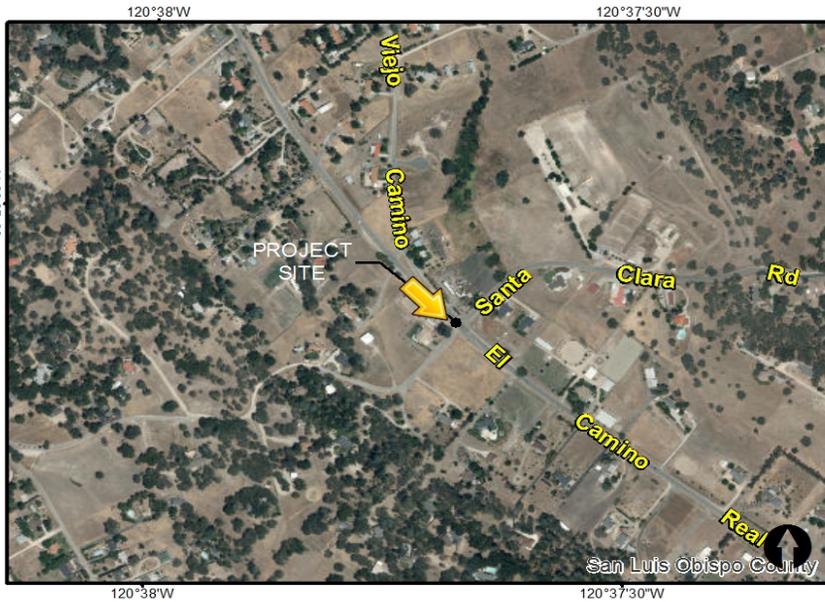
EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	30,000	30,000					
Design	654,900	300,000	354,900				
Land/ROW	82,600				82,600		
Construction	2,030,500						2,030,500
Total:	\$ 2,798,000	\$ 330,000	\$ 354,900	\$ -	\$ 82,600	\$ -	\$ 2,030,500
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Federal Highway Bridge	\$ 2,338,166	268,777	289,050		\$ 61,971		\$ 1,718,367
Federal Toll Credits	302,934	34,823	37,450		8,029		222,633
Road Fund	156,900	26,400	28,400		12,600		89,500
Total:	\$ 2,798,000	\$ 330,000	\$ 354,900	\$ -	\$ 82,600	\$ -	\$ 2,030,500



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Atascadero	Department:	Public Works	Responsible:	Genaro Diaz
Functional Area:	Road Safety	Fund Ctr:	245	Project/Request Number:	
Project Start Date:	FY 2014-15	Status:	Active	300520	
Project Title:	El Camino Real at Santa Clara Road Left Turn Lane				

MAP of Santa Clara Road at El Camino Real



Project Description

The project will add left turn lanes in both directions on El Camino Real at the Santa Clara Road intersection

Project Justification

El Camino Real is a regional arterial serving the South Atascadero area and serves as an alternative parallel route to State Highway 101. The road provides key truck route to area material quarries and plants. Santa Clara Road is a key collector street providing access to residential properties in the area. Construction of the left turn lanes will reduce collision potential on this high speed facility.

Funding Issues

The project is funded through regional competitive transportation funds programmed by SLOCOG

Project's Link to County Plan

The project is located in the North County Area Plan (Salinas River Subarea), which denotes El Camino Real as an arterial roadway. Adding a left-turn lane will ensure that this intersection operates at an appropriate level of service for rural portions of the County.

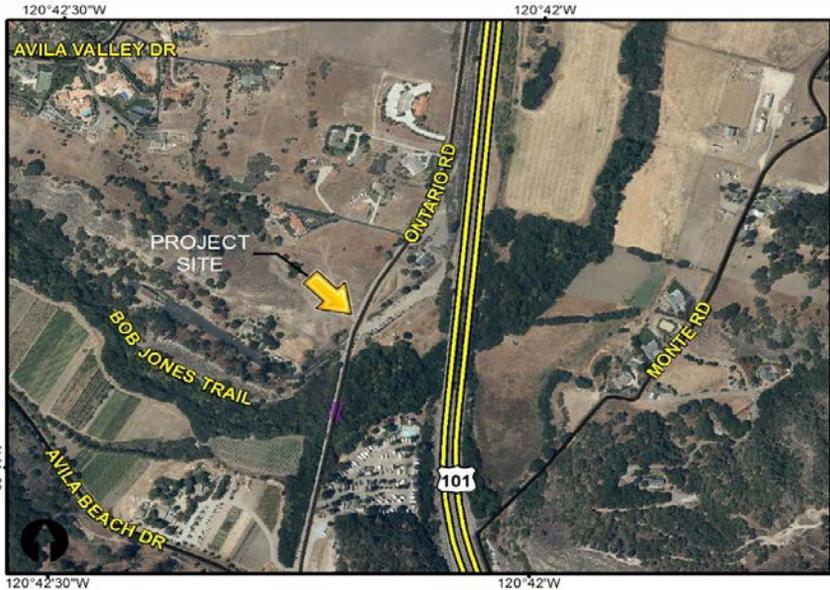
EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost								
Capital Cost:								
Programming / Study	-							
Design	40,000	40,000						
Land/ROW	-							
Construction	521,000			521,000				
Total:	\$ 561,000	\$ 40,000	\$ -	\$ 521,000	\$ -	\$ -	\$ -	
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
State Highway Account	\$ 40,000	\$ 40,000			\$ -	\$ -	\$ -	Programmed by SLOCOG
Road Fund	521,000			521,000				
Total:	\$ 561,000	\$ 40,000	\$ -	\$ 521,000	\$ -	\$ -	\$ -	



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	San Luis Obispo	Department:	Public Works	Responsible:	Genaro Diaz
Functional Area:	Trans Betterment	Fund Ctr:	245	Project/Request Number:	
Project Start Date:	FY 2015-16	Status:	Active		300523
Project Title:	Ontario Road Park-N-Ride Expansion				

MAP OF PARKING FACILITY ALONG ONTARIO RD IN AVILA BEACH



Project Description

The proposed project is to improve and expand the existing paved parking facility to provide 30 additional paved parking spaces.

Project Justification

The project site is an existing 27 space multi-functional parking lot currently used as a Park and Ride and as a staging area for the Bob Jones trailhead. It also has limited shuttle stop service provided by the Avila Beach trolley. The 2013 Park & Ride Lot Study recommended improvements to the project site including re-striping, install lighting, bench/shelter and future expansion northerly to accommodate recreational use.

Funding Issues

San Luis Obispo Council of Governments has provided funding for Park n Ride upgrades

Project's Link to County Plan

Increasing opportunities for Park n Ride and public transit facilities are priorities identified in SLOCOG's Regional Transportation Plan. Additionally, this facility can also support the adjacent Bob Jones trailhead, consistent with the Parks and Recreation Element of the County General Plan.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	-						
Design	42,000	42,000					
Land/ROW	-						
Construction	146,000		146,000				
Total:	\$ 188,000	\$ 42,000	\$ 146,000	\$ -	\$ -	\$ -	\$ -
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
State Highway Account	\$ 188,000	\$ 42,000	\$ 146,000	\$ -	\$ -	\$ -	\$ - programmed by SLOCOG
	-						
	-						
Total:	\$ 188,000	\$ 42,000	\$ 146,000	\$ -	\$ -	\$ -	\$ -



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Countywide	Department:	Public Works	Responsible:	Don Spagnolo
Functional Area:	Road Preservation	Fund Ctr:	245	Project/Request Number:	
Project Start Date:	FY 2011-12	Status:	Active		300525
Project Title:	ADA Compliance-Public Right of Way				

MAP OF THE COMMUNITY OF AVILA BEACH



Project Description

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

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

The project is consistent with the ADA Transition Plan for Public Right of Ways, County of San Luis Obispo 2000. Reducing architectural barriers to disabled access is consistent with the overall Countywide values of a "safe community" and a "livable community."

EXPENDITURES	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	50,000		10,000	10,000	10,000	10,000	10,000
Design	125,000		25,000	25,000	25,000	25,000	25,000
Land/ROW							
Construction	375,000		75,000	75,000	75,000	75,000	75,000
Total:	\$ 550,000	\$ -	\$ 110,000				
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
TDA - Roads	\$ 550,000		\$ 110,000	\$ 110,000	\$ 110,000	\$ 110,000	\$ 110,000
Total:	\$ 550,000	\$ -	\$ 110,000				



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Oceano	Department:	Public Works	Responsible:	Genaro Diaz
Functional Area:	Trans Betterment	Fund Ctr:	245	Project/Request Number:	
Project Start Date:	FY 2014-15	Status:	Inactive		300526
Project Title:	Oceano Front Street Enhancements				

Map of Front Street in Oceano



Project Description

The project would realign side street intersection into Front Street (State Route 1) to improve pedestrian safety and create enhanced pedestrian crossing locations. Work would be concentrated along the eastside of Front Street between 13th Street and 19th Street. Work would include constructing curb bulbouts, improved surface drainage, and potentially Streetlights.

Project Justification

The project was described in the Oceano Revitalization Plan adopted by the Board of Supervisors in August 2013. The improvements are to create a streetscape which is more oriented towards a downtown business environment and encourages a walkable community.

Funding Issues

Funding for project development would be through regional transportation funds programmed through SLOCOG

Project's Link to County Plan

Front Street (State Route 1) in Oceano is a principal arterial in the South County Area Plan. As indicated, the project scope is based on the Oceano Revitalization Plan, which was produced as a collaboration between the County and CalTrans.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	-						
Design	222,000	222,000					
Land/ROW	-						
Construction	-						
Total:	\$ 222,000	\$ 222,000	\$ -				
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
State Highway Account	\$ 134,000	\$ 134,000	\$ -	\$ -	\$ -	\$ -	\$ -
Urban State Highway	88,000	88,000					
	-						
Total:	\$ 222,000	\$ 222,000	\$ -				



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	San Luis Obispo	Department:	Public Works	Responsible:	Sylas Cranor
Functional Area:	Wastewater System	Fund Ctr:	589	Project/Request Number:	
Project Start Date:	FY 2015-16	Status:	Active		300545
Project Title:	Country Club - Replace liners in wastewater sediment ponds				

MAP OF SEDIMENT PONDS IN SAN LUIS OBISPO GOLF & COUNTRY CLUB



Project Description

The liners in all three sedimentation ponds at the Country Club have to be removed and new liners installed.

Project Justification

The liners are deteriorated and beginning to tear and flap. The current condition provides the potential for wastewater effluent to enter the native soil below the ponds and cause soil and groundwater contamination.

Funding Issues

Funding provided under CSA 18 operating budget

Project's Link to County Plan

This project is consistent with the Water Quality Control Plan for the Central Coast Basin ("Basin Plan"), prepared by the Regional Water Quality Control Board. Compliance with the Basin Plan ensures compliance with state and federal Clean Water Act regulations.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	22,500	10,000	12,500				
Design	41,000	5,500	35,500				
Land/ROW	-						
Construction	156,500		156,500				
Total:	\$ 220,000	\$ 15,500	\$ 204,500	\$ -	\$ -	\$ -	\$ -
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
CSA 18 Operations Budget	\$ 220,000	\$ 15,500	\$ 204,500	\$ -	\$ -	\$ -	\$ -
	-						
	-						
Total:	\$ 220,000	\$ 15,500	\$ 204,500	\$ -	\$ -	\$ -	\$ -



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Cambria	Department:	Public Works	Responsible:	Genaro Diaz
Functional Area:	Road Safety	Fund Ctr:	245	Project/Request Number:	
Project Start Date:	FY 2015-16	Status:	Active		300552
Project Title:	Santa Rosa Creek Road Repair at Post Mile 2.9				

MAP OF SANTA ROSA CREEK ROAD AT POST MILE 2.9



Project Description

Project will work to stabilize creek flow adjacent to roadway and then make necessary repairs to slopes. Project located 2.9 miles east of the intersection with Main Street in Cambria

Project Justification

Santa Rosa Creek has impinged on the road slope creating a significant drop-off along the edge of pavement. Creek will require attention to redirect flows to the south away from slope. Work can then be done to restore the roadway slope

Funding Issues

This work will be done under the Road Fund

Project's Link to County Plan

The Land Use and Circulation Element of the General Plan (North Coast Area Plan) includes Santa Rosa Creek Road as a collector road.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	45,000	45,000					
Design	100,000	100,000					
Land/ROW	50,000			50,000			
Construction	1,200,000				1,200,000		
Total:	\$ 1,395,000	\$ 145,000	\$ -	\$ 50,000	\$ 1,200,000	\$ -	\$ -
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Road Fund	\$ 1,395,000	\$ 145,000		\$ 50,000	\$ 1,200,000	\$ -	\$ -
	-						
	-						
Total:	\$ 1,395,000	\$ 145,000	\$ -	\$ 50,000	\$ 1,200,000	\$ -	\$ -



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Avila Beach	Department:	Public Works	Responsible:	Frank Cunningham
Functional Area:	Road Safety	Fund Ctr:	245	Project/Request Number:	
Project Start Date:	FY 2015-16	Status:	Active		300553
Project Title:	See Canyon Road Slope Repair Site No 2				

MAP OF SEE CANYON ROAD NEAR BLACK WALNUT DR



Project Description

Project is to repair failing slope on See Canyon Road near the intersection with Black Walnut Drive

Project Justification

Adjacent creek is impinging on existing slope creating instability to the roadway and requires work to armor and reconstruct. The site is a priority for the Road system due to extent of detour if road is impassable.

Funding Issues

This work to be funded under the Road Fund

Project's Link to County Plan

The Land Use and Circulation Element of the General Plan (San Luis Obispo Area Plan, San Luis Bay Subarea) describes See Canyon Road as a collector road.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	-						
Design	95,000	95,000					
Land/ROW	20,000		20,000				
Construction	350,000			350,000			
Total:	\$ 465,000	\$ 95,000	\$ 20,000	\$ 350,000	\$ -	\$ -	\$ -
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Road Fund	\$ 465,000	\$ 95,000	\$ 20,000	\$ 350,000	\$ -	\$ -	\$ -
	-						
	-						
Total:	\$ 465,000	\$ 95,000	\$ 20,000	\$ 350,000	\$ -	\$ -	\$ -



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Templeton	Department:	Public Works	Responsible:	Kidd Immel
Functional Area:	Trans Structures	Fund Ctr:	245	Project/Request Number:	
Project Start Date:	FY 2015-16	Status:	Active		300556
Project Title: Jack Creek Road Bridge Replacement					

Map of Jack Creek Road Bridge Replacement



Project Description

The project proposes to replace the existing 11-span, 204 foot long timber bridge on Jack Creek Road over Paso Robles Creek with a new concrete bridge.

Project Justification

The existing timber bridge has been determined to be eligible for replacement and funding authorized by the Federal Highway Administration's Highway Bridge Program.

Funding Issues

The project is funded by the Federal Highway Administration's Highway Bridge Program, Federal Toll Credits Program, and the Road Fund.

Project's Link to County Plan

Jack Creek Road is identified as a local road in the Land Use and Circulation Element (North County Area Plan, Adelaida Subarea) of the General Plan.

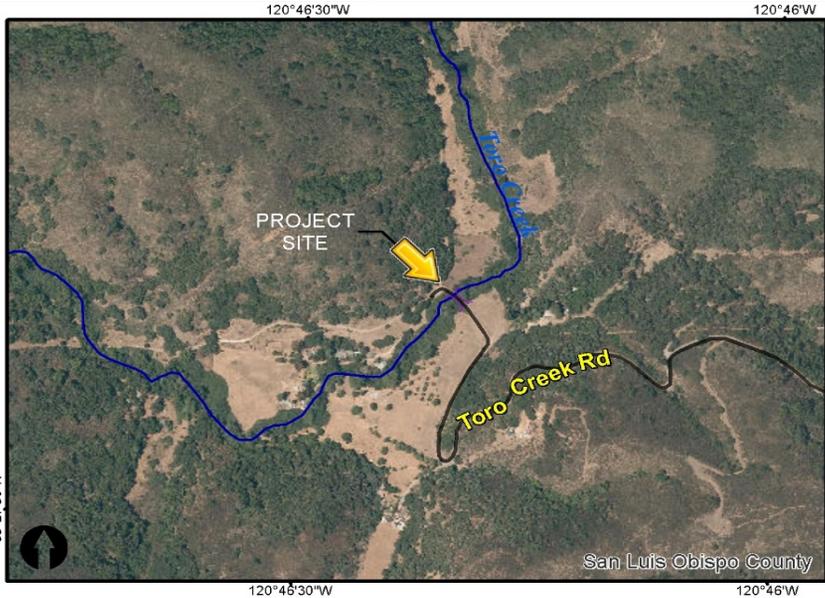
EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	-						
Design	1,699,660		849,830	849,830			
Land/ROW	228,920					228,920	
Construction	-						
Total:	\$ 1,928,580	\$ -	\$ 849,830	\$ 849,830	\$ -	\$ 228,920	\$ -
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Federal Highway Bridge	\$ 1,510,322		\$ 669,287	\$ 669,287		171,748	
Federal Toll Credits	195,678		\$ 86,713	\$ 86,713		22,252	
Road Fund	222,580		93,830	93,830		34,920	
Total:	\$ 1,928,580	\$ -	\$ 849,830	\$ 849,830	\$ -	\$ 228,920	\$ -



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Atascadero	Department:	Public Works	Responsible:	Kidd Immel
Functional Area:	Trans Structures	Fund Ctr:	245	Project/Request Number:	
Project Start Date:	FY 2015-16	Status:	Active		300557
Project Title:	Toro Creek Road Bridge				

Map of Toro Creek Road Bridge Replacement



Project Description

The current structure is a wood/steel one lane bridge to be replaced with a two lane concrete structure. Bridge would be clear span over creek.

Project Justification

The existing structure has been determined to be functional obsolete and meeting requirements under the federal Highway Bridge Program for structure replacement. While the bridge serves less than a dozen residences, it provides access to Santa Lucia range wild lands in event of fires or other emergencies.

Funding Issues

Project funding is through the federal Highway Bridge Program. Local match is provided under federal tool credit program for off system bridges

Project's Link to County Plan

The Land Use and Circulation Element of the General Plan (North County Area Plan, Salinas River Subarea) identifies Toro Creek Road as a local road.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	-						
Design	533,360	33,360	350,000	150,000			
Land/ROW	47,200				47,200		
Construction	1,174,950						1,174,950
Total:	\$ 1,755,510	\$ 33,360	\$ 350,000	\$ 150,000	\$ 47,200	\$ -	\$ 1,174,950
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Federal Highway Bridge	\$ 1,426,218	\$ 25,019	\$ 262,598	\$ 112,539	\$ 35,412		\$ 990,651
Federal Toll Credits	184,782	\$ 3,241	\$ 34,022	\$ 14,581	4,588		128,349
Road Fund	144,510	5,100	53,380	22,880	7,200		55,950
Total:	\$ 1,755,510	\$ 33,360	\$ 350,000	\$ 150,000	\$ 47,200	\$ -	\$ 1,174,950



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Countywide	Department:	Public Works	Responsible:	Frank Cunningham
Functional Area:	Road Preservation	Fund Ctr:	245	Project/Request Number:	
Project Start Date:	FY 2015-16	Status:	Active		300558
Project Title:	Bridge Preservation Program				

MAP OF Bridge Presevation Program



Project Description

Bridge preventative maintenance work at eight sites scatter throughout the County.

Project Justification

Work involves correct creek scour conditions, reconstructing abutment walls and rehabilitating bridge decks and joints

Funding Issues

Funding is provided under the federal Highway Bridge Program with a required local match provided by the Road Fund

Project's Link to County Plan

The various Area Plans define roads which are arterial, collector, and local roadways and would be subject to the bridge preservation program.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	55,000	30,000	25,000				
Design	175,000	135,000	40,000				
Land/ROW	-						
Construction	645,000			645,000			
Total:	\$ 875,000	\$ 165,000	\$ 65,000	\$ 645,000	\$ -	\$ -	\$ -
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Federal Highway Bridge	\$ 776,000	\$ 147,000	\$ 58,000	\$ 571,000	\$ -	\$ -	\$ -
Road Fund	99,000	18,000	7,000	74,000			
	-						
Total:	\$ 875,000	\$ 165,000	\$ 65,000	\$ 645,000	\$ -	\$ -	\$ -



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Countywide	Department:	Public Works	Responsible:	Genaro Diaz
Functional Area:	Road Safety	Fund Ctr:	245	Project/Request Number:	
Project Start Date:	FY 2015-16	Status:	Active		300570
Project Title:	Installation of Dynamic Speed Warning Signs				

MAP OF SAN LUIS OBISPO COUNTY



Project Description

Install dynamic speed warning sign assemblies at horizontal curves, Countywide, at the following locations: Vineyard Dr @ Dover Cyn, Creston Rd @ Neal Springs, El Pomar Dr @ Moss Lane, El Camino Real in Santa Marg, So Higuera St @ US 101 Northbound on-ramp, Buckley Rd @ Vachell Ln, Corbett Cyn Rd in SLO, Valley Rd and Los Berros Rd @ Falcon Crest Dr in AG, Division St and Orchard Ave, Joshua St and

Project Justification

Project is supported by a competitive federal road safety grant. Curves with a higher frequency of collisions are targeted to receive these sign upgrades

Funding Issues

This is a countywide project funded by Federal Highway Safety Improvement Funds (HSIP) and Road Fund.

Project's Link to County Plan

Consistent with the Countywide value of a "safe" community.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	10,000	10,000					
Design	83,000	83,000					
Land/ROW	-						
Construction	362,300		362,300				
Total:	\$ 455,300	\$ 93,000	\$ 362,300	\$ -	\$ -	\$ -	\$ -
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Federal HSIP	\$ 423,288	\$ 86,490	\$ 336,798		\$ -	\$ -	\$ -
Road Fund	50,863	25,361	25,502				
	-						
Total:	\$ 474,151	\$ 111,851	\$ 362,300	\$ -	\$ -	\$ -	\$ -



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Countywide	Department:	Public Works	Responsible:	Don Spagnolo
Functional Area:	Road Preservation	Fund Ctr:	245	Project/Request Number:	
Project Start Date:	FY 2015-16	Status:	Active		300571
Project Title:	Countywide Asphalt Overlay-Variou Roads				

MAP OF SAN LUIS OBISPO COUNTY



Project Description

FY 2016-17 will construct an asphalt overlay on approximately 5.5 miles of various County roads including Main St in Templeton, Tefft St, Mary Ave, Grande Ave, So. Las Flores Dr, Osage St and Valley Rd. The project will provide for digging out damaged areas of the roads, pavement grinding, upgrade curb ramps, new medians, striping and shoulder backing. A five year paving list will be used in future.

Project Justification

Project is warranted under the County's Pavement Management System with a goal to attain an overall road system Pavement Condition Index(PCI) rating of 65. Currently the PCI is at 64

Funding Issues

Project is funded from the Road Fund and significant contribution from the General Fund

Project's Link to County Plan

The various Area Plans of the County General Plan identifies arterial and collector roads. This action is consistent with the Countywide values of a "safe" and "liveable" community.

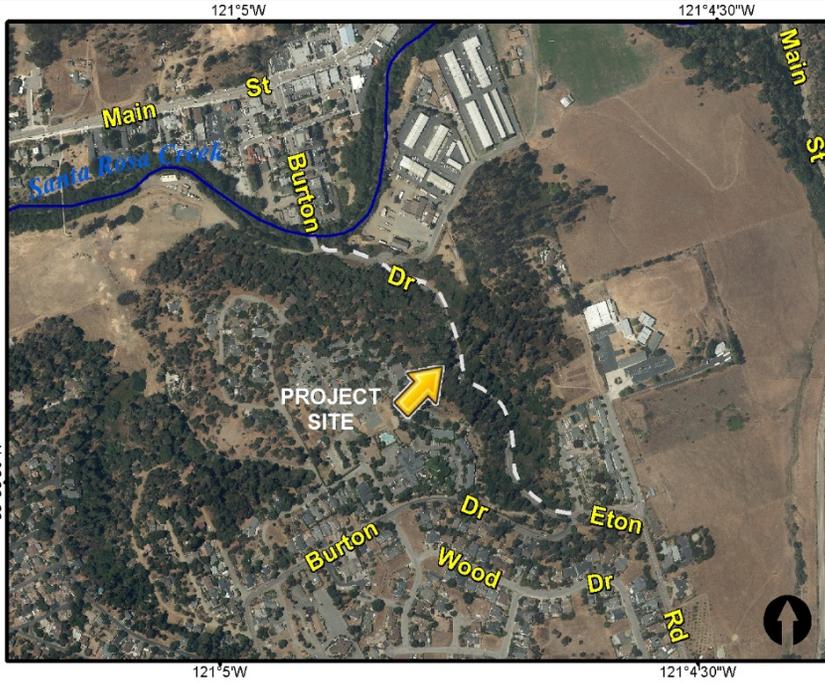
EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	-						
Design	-						
Land/ROW	-						
Construction	10,725,210		2,025,210	2,100,000	2,200,000	2,200,000	2,200,000
Total:	\$ 10,725,210	\$ -	\$ 2,025,210	\$ 2,100,000	\$ 2,200,000	\$ 2,200,000	\$ 2,200,000
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
General Fund (Road Fund)	\$ 10,725,210	\$ -	\$ 2,025,210	\$ 2,100,000	\$ 2,200,000	\$ 2,200,000	\$ 2,200,000
	-						
	-						
Total:	\$ 10,725,210	\$ -	\$ 2,025,210	\$ 2,100,000	\$ 2,200,000	\$ 2,200,000	\$ 2,200,000



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Cambria	Department:	Public Works	Responsible:	Genaro Diaz
Functional Area:	Trans Betterment	Fund Ctr:	245	Project/Request Number:	
Project Start Date:	FY 2015-16	Status:	Active	300572	
Project Title:	Burton Drive Pathway				

MAP OF BURTON DR FROM ETON RD TO RODEO GROUNDS RD



Project Description

This is project for pedestrian path on Burton Drive from Rodeo Grounds road to Eton Road.

Project Justification

Interest has remained high in the community to develop a suitable walkway from the Cambria Pines Lodge area down to East Village. The project will support alternative transportation.

Funding Issues

Funding from Urban State Highway Account (USHA) for the planning/plan design. Subsequent construction may utilize California Conservation Corps and be advanced as funding becomes available.

Project's Link to County Plan

This project is consistent with various policies in the Land Use and Circulation Element that promote the creation of safe pedestrian paths. Development of pedestrian and bicycle infrastructure is a key element of the County's greenhouse gas reduction strategy, as described in the Conservation and Open Space Element of the County General Plan.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	52,000		52,000				
Design	20,000		20,000				
Land/ROW	-						
Construction	240,000						240,000
Total:	\$ 312,000	\$ -	\$ 72,000	\$ -	\$ -	\$ -	\$ 240,000
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Urban State Highway	\$ 312,000	\$ -	\$ 72,000	\$ -	\$ -	\$ -	\$ 240,000
	-						
	-						
Total:	\$ 312,000	\$ -	\$ 72,000	\$ -	\$ -	\$ -	\$ 240,000



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Los Osos	Department:	Public Works	Responsible:	Genaro Diaz
Functional Area:	Road Safety	Fund Ctr:	245	Project/Request Number:	
Project Start Date:	FY 2016-17	Status:	Active	300575	
Project Title:	South Bay Boulevard at Nipomo Avenue Traffic Signal				

Map of South Bay Boulevard at Nipomo Ave Traffic Signal



Project Description

Project will install traffic signal at the existing intersection of South Bay Boulevard and Nipomo Avenue. No additional road widening is required under the project.

Project Justification

Peak hour traffic volumes warrant installation of traffic signal at this location.

Funding Issues

Project will be funded from Los Osos Road Improvement Fee Account and the Road Fund.

Project's Link to County Plan

South Bay Boulevard is considered an arterial roadway under the Estero Area Plan. A traffic signal at this intersection was envisioned as part of the Los Osos Circulation Study (Project #14). Completion of this project will ensure that the intersection operates at an appropriate level of service.

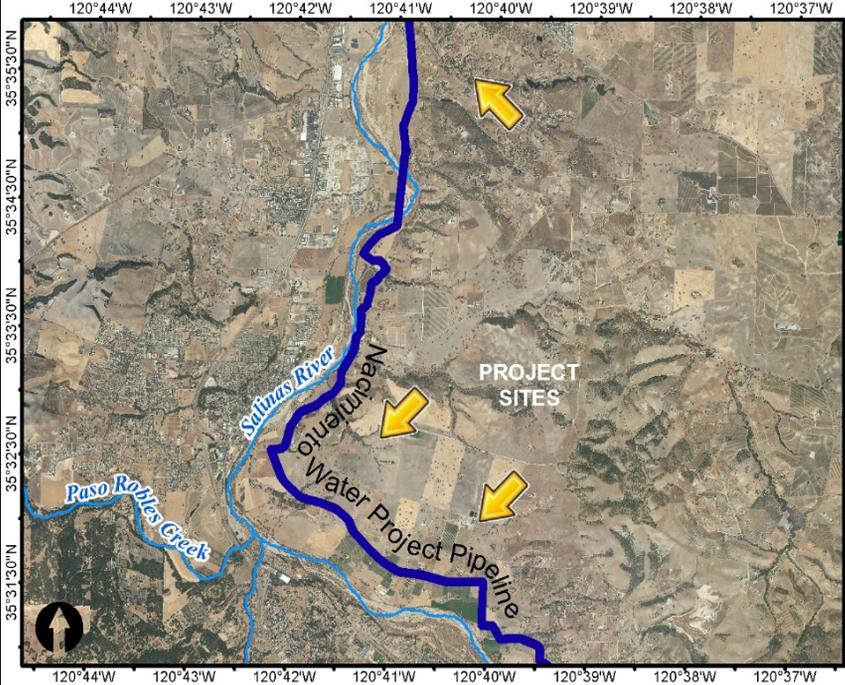
EXPENDITURES	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost								
Capital Cost:								
Programming / Study								
Design	45,000	45,000						
Land/ROW								
Construction	260,000			260,000				
Total:	\$ 305,000	\$ 45,000	\$ -	\$ 260,000	\$ -	\$ -	\$ -	
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Los Osos Road Improvement	\$ 52,000	45,000		\$ 7,000	\$ -	\$ -	\$ -	
Urban State Highway	169,000			169,000				
Road Fund	84,000			84,000				
Total:	\$ 305,000	\$ 45,000	\$ -	\$ 260,000	\$ -	\$ -	\$ -	



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Paso Robles	Department:	Public Works	Responsible:	David Spiegel
Functional Area:	Water Systems	Fund Ctr:	549	Project/Request Number:	
Project Start Date:	FY 2015-16	Status:	Active	300580	
Project Title:	Nacimiento Inline Valve Installation				

MAP OF PASO ROBLES, TEMPETON & ATASCADERO TURNOUTS ALONG NWP



Project Description
Valves will be installed at various locations along the Nacimiento Water Project Pipeline, first valves to be installed are located at the turnouts to Paso Robles, Templeton and Atascadero.

Project Justification
Nacimiento Pipeline is a 45 mile long facility conveying water supply from Lake Nacimiento to the City of San Luis Obispo with turnouts for several communities in between. Placement of in line valves will support the maintenance and operations of the line.

Funding Issues
Funding is provided under the Nacimiento Pipeline Operating budget.

Project's Link to County Plan
This project is consistent with policies in the Conservation and Open Space Element of the General Plan that call for ensuring a reliable and secure regional water supply.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ 80,000	\$ -	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	-						
Design	170,000	20,000	50,000	75,000	25,000		
Land/ROW	-						
Construction	1,050,000		210,000	230,000	405,000	205,000	
Total:	\$ 1,300,000	\$ 20,000	\$ 280,000	\$ 325,000	\$ 450,000	\$ 225,000	\$ -
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Nacimiento Operating Budget	\$ 1,300,000	\$ 20,000	\$ 280,000	\$ 325,000	\$ 450,000	\$ 225,000	\$ -
	-						
	-						
Total:	\$ 1,300,000	\$ 20,000	\$ 280,000	\$ 325,000	\$ 450,000	\$ 225,000	\$ -



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Countywide	Department:	Public Works	Responsible:	Josh Roberts
Functional Area:	Water Systems	Fund Ctr:	549	Project/Request Number:	
Project Start Date:	FY 2016-17	Status:	Active	300581	
Project Title:	Nacimiento Water Plant - Pump Station Improvements				

MAP OF NACIMIENTO WATER PLANT - PUMP STATION IMPROVEMENTS



Project Description
Project will upgrade the existing pump station in North County for the Nacimiento Transmission pipeline

Project Justification
Pump upgrades provides for greater efficiency and reduced power consumption for operating the transmission system.

Funding Issues
Project funding is under the Nacimiento Pipeline project funds under the Flood Control District operating budget. The funding is provided under cost share agreement of the Nacimiento participates (Cities of Paso Robles, SLO, Atascadero Mutal Water, Templeton CSD, and the County of SLO)

Project's Link to County Plan
This project is consistent with policies in the Conservation and Open Space Element of the General Plan that call for ensuring a reliable and secure regional water supply.

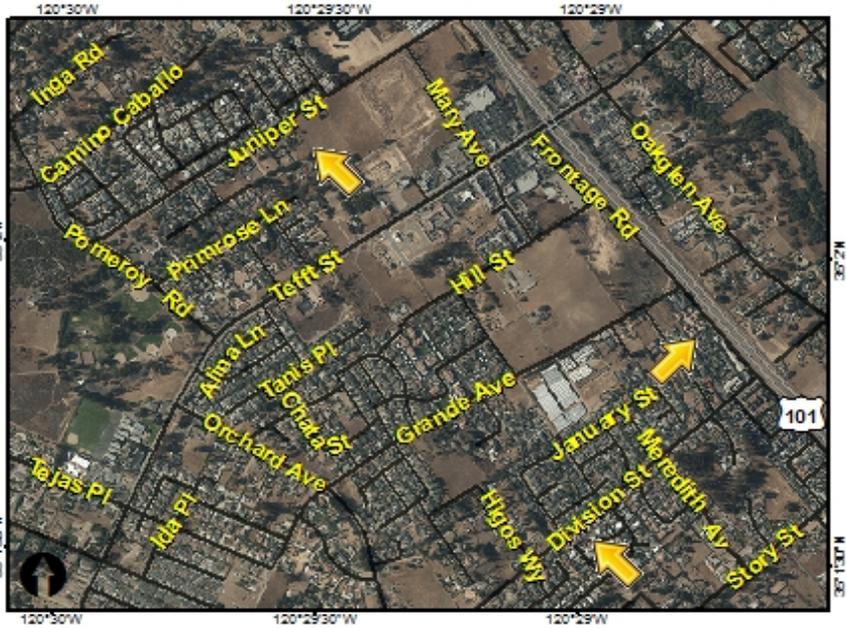
EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	-						
Design	25,000		25,000				
Land/ROW	-						
Construction	109,420		109,420				
Total:	\$ 134,420	\$ -	\$ 134,420	\$ -	\$ -	\$ -	\$ -
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Nacimiento Operating Budge	\$ 134,420	\$ -	\$ 134,420	\$ -	\$ -	\$ -	\$ -
	-						
	-						
Total:	\$ 134,420	\$ -	\$ 134,420	\$ -	\$ -	\$ -	\$ -



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Nipomo	Department:	Public Works	Responsible:	Mike Leary
Functional Area:	Road Safety	Fund Ctr:	47501	Project/Request Number:	
Project Start Date:	FY 2016-17	Status:	New Project	300582	
Project Title:	Nipomo Collector Streetlights				

MAP OF Nipomo Collector Streetlights



Project Description

Project will enhance street lighting along portions of Juniper Street, Frontage Road, and Division Street in Nipomo. A total of 11 streetlights are being proposed.

Project Justification

Street lighting along the corridors on the aforementioned streets is inconsistent. Installing the lighting will enhance both street safety and personal safety for residents using these streets

Funding Issues

Project funding is provided under the Nipomo Lighting District Account

Project's Link to County Plan

This project is consistent with the Countywide values of a safe, healthy and livable community.

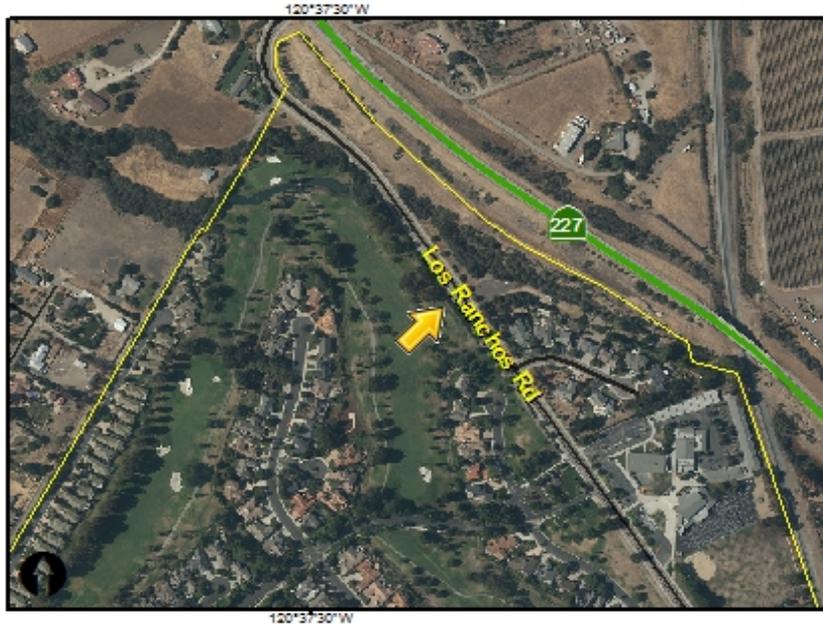
EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	-						
Design	42,000	42,000					
Land/ROW	-						
Construction	114,566		114,566				
Total:	\$ 156,566	\$ 42,000	\$ 114,566	\$ -	\$ -	\$ -	\$ -
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Nipomo Lighting District	\$ 156,566	\$ 42,000	\$ 114,566	\$ -	\$ -	\$ -	\$ -
	-						
	-						
Total:	\$ 156,566	\$ 42,000	\$ 114,566	\$ -	\$ -	\$ -	\$ -



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	San Luis Obispo	Department:	Public Works	Responsible:	John Austin
Functional Area:	Wastewater System	Fund Ctr:	589	Project/Request Number:	
Project Start Date:	FY 2016-17	Status:	New Project	300583	
Project Title:	CSA 18 Rehabilitation Lift Station # 3				

MAP OF CSA 18 REHABILITATION LIFT STATION NO 3



Project Description

County Service Area 18 operates the wastewater system in the Country Club area south of San Luis Obispo. Lift Station No. 3 is a vital element to operation of the system. Project will replace key components of Lift Station No 3

Project Justification

In order to improve efficiency and reliability of the system. Rehabilitation of Lift Station No. 3 is vital to ensure operations and eliminate potential for spills.

Funding Issues

Project funding is under the operation budget of CSA 18 which is financed by Rates and Charges of Country Club customers.

Project's Link to County Plan

Maintaining the capacity and function of sewer services is addressed in the Resource Management System of the Land Use and Circulation Element of the General Plan. This project is consistent with that plan.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	-						
Design	28,396	28,396					
Land/ROW	-						
Construction	192,500		192,500				
Total:	\$ 220,896	\$ 28,396	\$ 192,500	\$ -	\$ -	\$ -	\$ -
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
CSA 18 Operations Budget	\$ 220,896	\$ 28,396	\$ 192,500	\$ -	\$ -	\$ -	\$ -
	-						
	-						
Total:	\$ 220,896	\$ 28,396	\$ 192,500	\$ -	\$ -	\$ -	\$ -



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Nipomo	Department:	Public Works	Responsible:	Genaro Diaz
Functional Area:	Road Safety	Fund Ctr:	245	Project/Request Number:	
Project Start Date:	FY 2017-18	Status:	New Project	300701	
Project Title:	Los Berros Road, Avis Street to Quailwood Drive				

MAP OF LOS BERROS ROAD, AVIS STREET TO QUAILWOOD DRIVE



Project Description

Project will add six foot shoulders along the existing road to serve as bike lanes and a recoverable shoulder

Project Justification

Los Berros Road is a regional arterial supporting traffic between the five cities area and the Route 101 corridor. As a result, the road carries a high volume of interstate truck traffic traveling to the vegetable packing plants in Oceano. Constructing improved shoulders will enhance safety

Funding Issues

The County has been awarded a Federal Highway Safety Improvement Program (HSIP) grant of approximately \$ 700,000 to carry out the project. The remainder would be programmed in the Roads Fund.

Project's Link to County Plan

This project is consistent with the South County Area Plan and Circulation Element of the General Plan which identifies Los Berros Road as an arterial road and encourages it to be improved to meet rural arterial road standards.

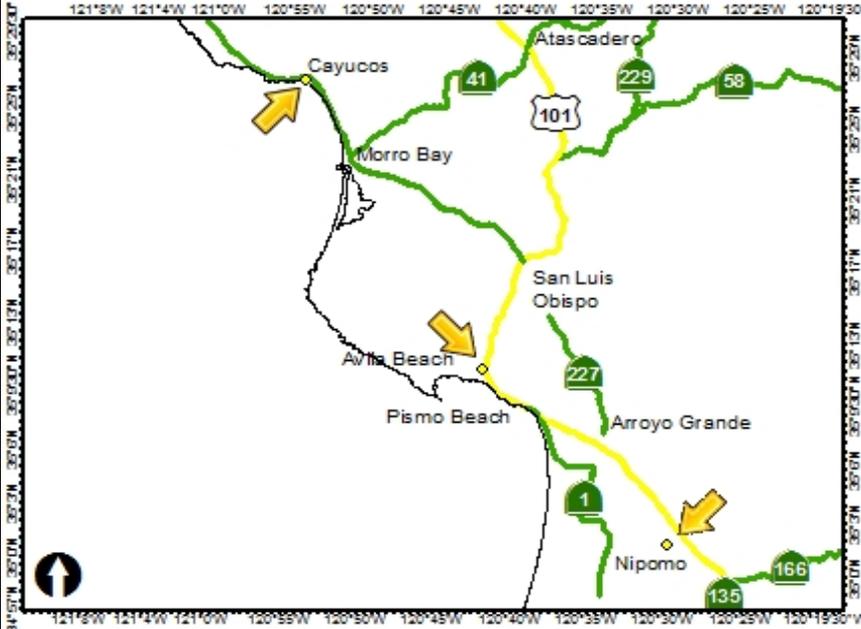
EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	20,000		20,000				
Design	160,000		160,000				
Land/ROW	-						
Construction	663,100			663,100			
Total:	\$ 843,100	\$ -	\$ 180,000	\$ 663,100	\$ -	\$ -	\$ -
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Federal HSIP	\$ 698,790	\$ -	\$ 160,200	\$ 538,590	\$ -	\$ -	\$ -
Road Fund	144,310		19,800	124,510			
	-						
Total:	\$ 843,100	\$ -	\$ 180,000	\$ 663,100	\$ -	\$ -	\$ -



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Countywide	Department:	Public Works	Responsible:	Genaro Diaz
Functional Area:	Road Safety	Fund Ctr:	245	Project/Request Number:	
Project Start Date:	FY 2017-18	Status:	New Project		300702
Project Title:	Install In-Roadway Warning Lights at Pedestrian Crosswalks				

MAP OF INSTALL IN-ROADWAY WARNING LIGHTS



Project Description
The project would enhance existing crosswalks located on : 1) Ontario Road at the Bob Jones Trail in Avila Beach; 2) Ocean Avenue between Cayucos Drive and D Street in Cayucos, and 3) Tefft Street at Dana Elementary School in Nipomo. The In-Roadway lighting system would be pedestrian activated to provide additional warnings.

Project Justification
The three listed locations see a high volume of pedestrian traffic and will benefit by having additional warning elements to the existing marked crosswalks.

Funding Issues
The County has received a Federal Highway Safety Improvement Program (HSIP) grant of approximately \$ 250,000 to improve pedestrian crossing at these locations. Federal Toll Credits will cover the required local match

Project's Link to County Plan
This project is consistent with the Countywide values of a safe, healthy and livable community.

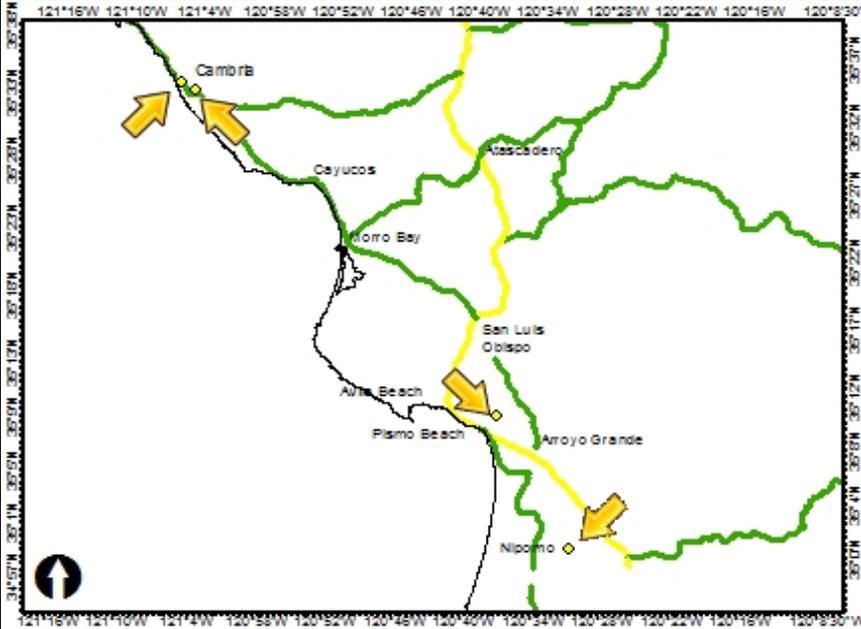
EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	5,000		5,000				
Design	20,000		20,000				
Land/ROW	-						
Construction	219,700			219,700			
Total:	\$ 244,700	\$ -	\$ 25,000	\$ 219,700	\$ -	\$ -	\$ -
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Federal HSIP	\$ 217,800	\$ -	\$ 22,300	\$ 195,500	\$ -	\$ -	\$ -
Federal Toll Credits	26,900		2,700	24,200			
	-						
Total:	\$ 244,700	\$ -	\$ 25,000	\$ 219,700	\$ -	\$ -	\$ -



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Countywide	Department:	Public Works	Responsible:	Genaro Diaz
Functional Area:	Road Safety	Fund Ctr:	245	Project/Request Number:	
Project Start Date:	FY 2017-18	Status:	New Project	300703	
Project Title:	Upgrade Existing Metal Beam Guardrail				

MAP OF UPGRADE EXISTING METAL BEAM GUARDRAIL



Project Description
Project will upgrade over one mile of existing metal beam guardrail located at: 1) Burton Drive, Cambria; 2) Main Street, Cambria; 3) Price Canyon Road, near Pismo Beach; and 4) Division Street, Nipomo

Project Justification
Guardrailing at the aforementioned locations are not built to current standards and should be upgraded based on location and volume of traffic along these roads. The current installations are well over 25 years old. Work had been identified through the County's Road Safety Analysis.

Funding Issues
The County has received a Federal Highway Safety Improvement program (HSIP) grant to fund the project in an amount over \$ 1 million. The local matching funds will be covered under the Federal Toll Credit program.

Project's Link to County Plan
This project is consistent with the Countywide values for a safe, healthy and livable community.

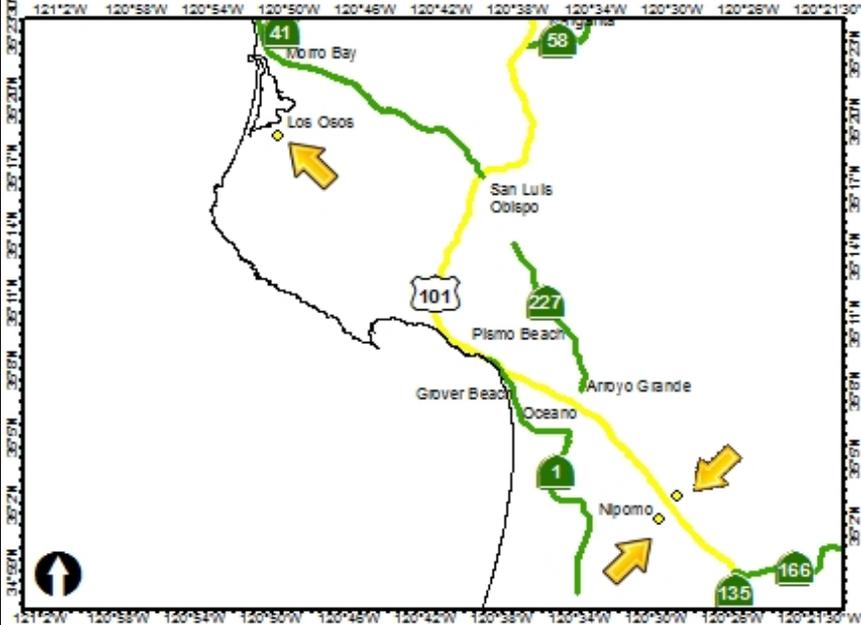
EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	10,000		10,000				
Design	60,000		60,000				
Land/ROW	-						
Construction	1,126,800			1,126,800			
Total:	\$ 1,196,800	\$ -	\$ 70,000	\$ 1,126,800	\$ -	\$ -	\$ -
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Federal HSIP	\$ 1,000,000	\$ -	\$ 55,000	\$ 945,000	\$ -	\$ -	\$ -
Federal Toll Credits	196,800		15,000	181,800			
	-						
Total:	\$ 1,196,800	\$ -	\$ 70,000	\$ 1,126,800	\$ -	\$ -	\$ -



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Countywide	Department:	Public Works	Responsible:	Genaro Diaz
Functional Area:	Road Safety	Fund Ctr:	245	Project/Request Number:	
Project Start Date:	FY 2017-18	Status:	New Project	300704	
Project Title:	Roadway Intersection Lighting				

MAP OF ROADWAY INTERSECTION LIGHTING



Project Description
The Project will add street lighting at existing intersections along the following corridors: 1) Los Osos valley Road from Doris Avenue to Palisades Avenue, Los Osos; 2) Pomeroy Road from Tefft Street to Sandydale Drive, Nipomo; and 3) Thompson Avenue from Willow Road to Leaf Street, Nipomo. Lighting to be LED

Project Justification
Los Osos Valley Road, Pomeroy Road and Thompson Avenue are arterial streets within urban reserve lines and support a wide variety of transportation modes; including pedestrians, bicycles, and transit stops. Lighting provides for both street safety and personal safety when traveling these corridors.

Funding Issues
The County has received a Federal Highway Safety Improvement Program (HSIP) grant to fund these improvements. The Road Fund will need to cover the required local match.

Project's Link to County Plan
This project is consistent with the Countywide values of a safe, healthy and livable community.

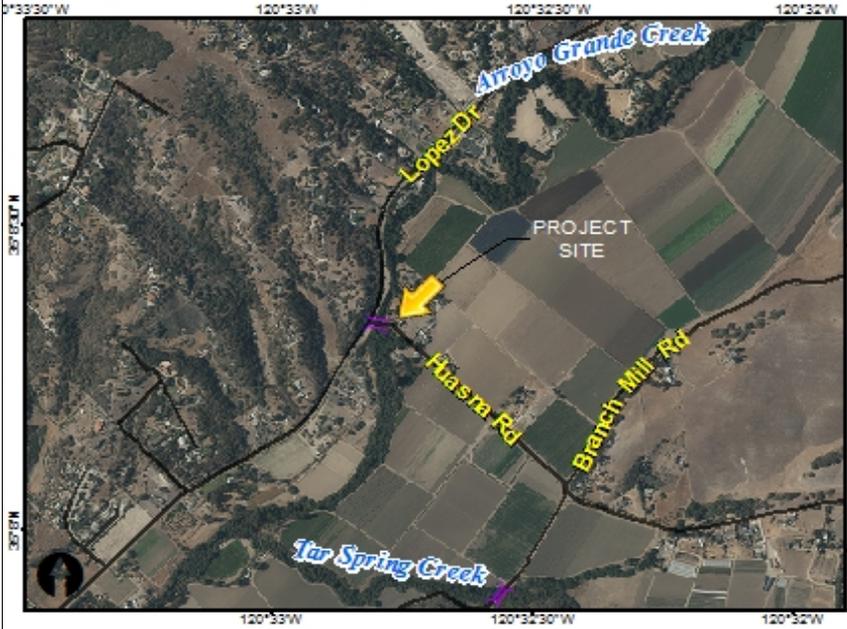
EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	10,000		10,000				
Design	60,000			60,000			
Land/ROW	-						
Construction	544,800			544,800			
Total:	\$ 614,800	\$ -	\$ 10,000	\$ 604,800	\$ -	\$ -	\$ -
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Federal HSIP	\$ 553,320	\$ -	\$ 9,000	\$ 544,320	\$ -	\$ -	\$ -
Road Fund	61,480		1,000	60,480			
	-						
Total:	\$ 614,800	\$ -	\$ 10,000	\$ 604,800	\$ -	\$ -	\$ -



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Arroyo Grande	Department:	Public Works	Responsible:	Kidd Immel
Functional Area:	Roadway Structu	Fund Ctr:	245	Project/Request Number:	
Project Start Date:	FY 2017-18	Status:	New Project	300705	
Project Title:	Huasna Road Bridge over Arroyo Grande Creek				

MAP OF HUASNA ROAD BRIDGE OVER ARROYO GRANDE CREEK



Project Description

The project will replace the existing narrow two lane bridge over Arroyo Grande Creek built in 1916. The new bridge will be a clear span structure with suitable shoulders and turn lane to manage traffic at the immediate intersection with Lopez Drive. New bridge would be built on parallel alignment to existing bridge.

Project Justification

The existing bridge has a low sufficiency rating under Caltrans Bridge Inspection program due to on-going creek erosion concerns and the fact that the structure is over 100 years old. This condition qualifies the bridge for replacement under the federal Highway Bridge program (HBP).

Funding Issues

Project funding is covered under the HBP at roughly 90% of project costs. The remaining local match is covered under the Road Fund.

Project's Link to County Plan

This project is consistent with the General Plan. The Land Use and Circulation Element of the General Plan (South County Area Plan) identifies Huasna Road as a collector.

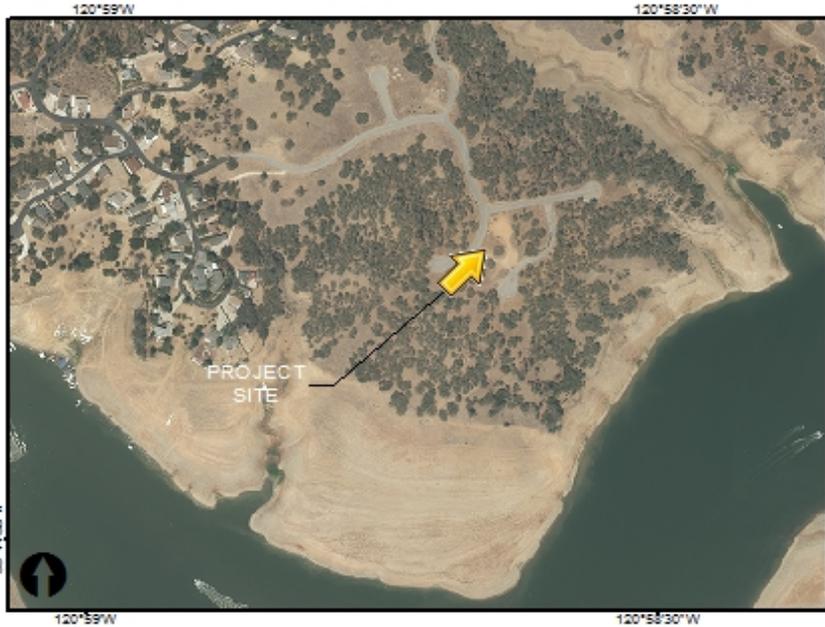
EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	-						
Design	750,000			350,000	350,000	50,000	
Land/ROW	150,000						150,000
Construction							
Total:	\$ 900,000	\$ -	\$ -	\$ 350,000	\$ 350,000	\$ 50,000	\$ 150,000
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Federal Highway Bridge	\$ 810,000	\$ -	\$ -	\$ 315,000	\$ 315,000	\$ 40,000	\$ 140,000
Road Fund	90,000			35,000	35,000	10,000	10,000
	-						
Total:	\$ 900,000	\$ -	\$ -	\$ 350,000	\$ 350,000	\$ 50,000	\$ 150,000



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Oak Shores	Department:	Public Works	Responsible:	Glenn Marshall
Functional Area:	Trans Betterment	Fund Ctr:	245	Project/Request Number:	
Project Start Date:	FY 2016-17	Status:	New Project	300706	
Project Title:	Tract 2162 Marina Improvements				

MAP OF Tract 2162 Marina Improvements



Project Description

Tract 2162 has condition to construct Marina. Original owner has defaulted on the project and the County has obtained funding for the project under a bond settlement agreement. New tract owners have entered into an agreement with the County to construct the required Marina Improvements.

Project Justification

The work is a requirement of the Tract 2162 conditions of approval. The expansion of the marina to support additional use is required for occupancy of future homes constructed under tract 2162.

Funding Issues

Funding is provided a Bond Settlement agreement from the original tract owners. A new agreement with new owners will provide compensation for these improvements, once constructed, from the bond settlement amount.

Project's Link to County Plan

This project is consistent with the General Plan. To comply with the General Plan, Tract 2162 was conditioned to construct the improvements.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	-						
Design	90,000	90,000					
Land/ROW	-						
Construction	740,000		740,000				
Total:	\$ 830,000	\$ 90,000	\$ 740,000	\$ -	\$ -	\$ -	\$ -
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Tract 2162 Bond Settlement	\$ 830,000	\$ 90,000	\$ 740,000	\$ -	\$ -	\$ -	\$ -
	-						
	-						
Total:	\$ 830,000	\$ 90,000	\$ 740,000	\$ -	\$ -	\$ -	\$ -



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	San Luis Obispo	Department:	Public Works	Responsible:	Sylas Cranor
Functional Area:	Public Works	Fund Ctr:	405	Project/Request Number:	
Project Start Date:	FY 2014-15	Status:	Active		320072
Project Title:	Kansas and Oklahoma Avenue Waterline Improvement Project				

MAP OF Upsize Water Line Animal Shelter to Chorro Creek Bridge



Project Description

The proposed project design would consist of approximately 650 feet of 10-inch PVC pipeline to create a water system loop that eliminates a dead-end main.

Project Justification

The design would increase the available fire flow in the area of a proposed new dispatch center and adjacent facilities.

Funding Issues

This project is funded through General Fund.

Project's Link to County Plan

Consistent with Board of Supervisors adopted capital project policies.

EXPENDITURES	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study				-			
Design	194,120	194,120			-		
Land/ROW							
Construction	625,980	625,980					
Total:	\$ 820,100	\$ 820,100	\$ -				
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
General Fund	\$ 820,100	\$ 820,100	\$ -	\$ -	\$ -	\$ -	\$ -
				-	-		
Total:	\$ 820,100	\$ 820,100	\$ -				



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	San Luis Obispo	Department:	Airports	Responsible:	Kevin Bumen
Functional Area:	Airports	Fund Ctr:	425	Project/Request Number:	425RAWOSBEAC
Project Start Date:	FY 2015-16	Status:	Active		
Project Title:	Install Automated Weather Observation System (AWOS)				

MAP OF Install Automated Weather Observation System (AWOS)



Project Description

Installation of an automated weather observation system (AWOS) and replacement of rotation beacon and tower at the Oceano County Airport. AWOS will provide accurate, on site, weather information to pilots using the Oceano Airport increasing the overall safety of flight at and around the Airport.

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.

Funding Issues

Project is funded through FAA AIP grant funding at 90.66% of eligible items. Airport Enterprise Fund will fund remaining projects costs.

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.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost								
Capital Cost:								
Programming / Study				-				
Design	88,279	88,279						
Land/ROW								
Construction	415,642	415,642						
Total:	\$ 503,921	\$ 503,921		\$ -	\$ -	\$ -	\$ -	
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
FAA AIP grant	\$ 359,219	\$ 359,219		\$ -	\$ -	\$ -	\$ -	
Airport Enterprise Fund/PFC'	144,702	144,702	-	-	-	-	-	
Total:	\$ 503,921	\$ 503,921	\$ -	\$ -	\$ -	\$ -	\$ -	

Project start date moved from FY 2014-15 to FY 2016-17 due to FAA funding availability.



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	San Luis Obispo	Department:	Airports	Responsible:	Kevin Bumen
Functional Area:	Airports	Fund Ctr:	425	Project/Request Number:	
Project Start Date:	FY 2015-16	Status:	Active		330023
Project Title:	Airport - New Terminal Building				

MAP OF SLO AIRPORT



Project Description

Construction of a new passenger terminal at the San Luis Obispo Regional Airport.

Project Justification

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

Funding Issues

Project is eligible for FAA grant funding. Two grants, totaling \$22,399,403, have been issued to date. Airports is applying for an additional FAA grant in December, 2016. Approximately 84% of project is eligible. FAA funding is available at 90% for portions of the project meeting eligibility. Airport Enterprise Fund, PFC's, CFC's, and other funding methods will address the remaining project costs.

Project's Link to County Plan

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

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost	-	-	-	-	-	-	-
Capital Cost:	-	-	-	-	-	-	-
Programming / Study	-	-	-	-	-	-	-
Design	-	-	-	-	-	-	-
Land/ROW	-	-	-	-	-	-	-
Construction	39,472,008	34,807,657	4,664,351	-	-	-	-
Total:	\$ 39,472,008	\$ 34,807,657	\$ 4,664,351	\$ -	\$ -	\$ -	\$ -
FUNDING SOURCE	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
FAA AIP Grant	\$ 22,399,403	\$ 22,399,403		\$ -	\$ -	\$ -	\$ -
PFC's/CFC's	5,430,261	2,654,375	600,886	600,000	600,000	600,000	375,000
Airport Enterprise Fund/Oth	6,000,000	5,613,743	386,257				
Pending FAA AIP Grant	3,293,492	1,791,284	1,502,208				
FAA Contingency	2,348,852	2,348,852					
Total:	\$ 39,472,008	\$ 34,807,657	\$ 2,489,351	\$ 600,000	\$ 600,000	\$ 600,000	\$ 375,000



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	San Luis Obispo	Department:	Airports	Responsible:	Kevin Bumen
Functional Area:	Airports	Fund Ctr:	425	Project/Request Number:	
Project Start Date:	FY 2018-19	Status:	Start Pending	AIRPT1206	
Project Title:	SBP Airport Environmental Determination for Navigation Aids Relocation and Taxiway A Realignment and Rehabilitation				

Map of San Luis Obispo (SBP) Airport



Project Description

Prepare Environmental determination in support of San Luis Obispo County Regional Airport Master Plan for the relocation of Navigation Aids including Instrument Landing System (ILS) Glide Slope (GS), VASI, Approach lighting, paved access to ALS system, realignment and rehabilitation of taxiway A.

Project Justification

Relocation of the Glide Slope and realignment of taxiway A, as outlined in the San Luis Obispo County Regional Airport (SBP) Master Plan, can not move forward until an Environmental Determination is made.

Funding Issues

Project is eligible for FAA AIP grant funding at 90%. Airport Enterprise Fund will fund remaining 10%. Start date for this project is dependent upon available funding.

Project's Link to County Plan

This project is consistent with the SLO Airport Master 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.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost								
Capital Cost:								
Programming / Study				715,500	-			
Design	\$ -							
Land/ROW								
Construction								
Total:	\$ 715,500	\$ -	\$ -	\$ 715,500	\$ -	\$ -	\$ -	
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
FAA Grant	\$ 648,672	\$ -		\$ 648,672	\$ -	\$ -	\$ -	
Airport Enterprise Fund/PFC'	66,828	-		66,828	0			
Total:	\$ 715,500	\$ -	\$ -	\$ 715,500	\$ -	\$ -	\$ -	



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	San Luis Obispo	Department:	Airports	Responsible:	Kevin Bumen
Functional Area:	Airports	Fund Ctr:	425	Project/Request Number:	
Project Start Date:	FY 2017-18	Status:	Start Pending	AIRPT1207	
Project Title:	SBP Airport Runway 11-29 Rehabilitation				

Map of San Luis Obispo (SBP) Airport



Project Description

Rehabilitate (asphalt patching, crack sealing, pavement rejuvenator) Runway 11-29 and install full airfield pavement markings to extend life of pavement. Includes pavement evaluation, design engineering and design engineering.

Project Justification

Project conforms to 2015 Pavement Maintenance Program to extend life of pavement in order to maintain safe operating environment for aircraft at SBP.

Funding Issues

Project is eligible for FAA AIP grant funding at 90%. Airport Enterprise Fund will fund remaining 10%. 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 as well as the Airport Pavement Maintenance Plan established in 2015.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost								
Capital Cost:								
Programming / Study				-				
Design/Construction	\$ 2,774,700		\$ 2,774,700	\$ -				
Land/ROW								
Construction								
Total:	\$ 2,774,700	\$ -	\$ 2,774,700	\$ -	\$ -	\$ -	\$ -	
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
FAA Grant	\$ 2,515,543	\$ -	\$ 2,515,543	\$ -	\$ -	\$ -	\$ -	
Airport Enterprise Fund/PFC'	259,157	-	259,157	-				
Total:	\$ 2,774,700	\$ -	\$ 2,774,700	\$ -	\$ -	\$ -	\$ -	



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	San Luis Obispo	Department:	Airports	Responsible:	Kevin Bumen
Functional Area:	Airports	Fund Ctr:	425	Project/Request Number:	
Project Start Date:	FY 2019-20	Status:	Start Pending	AIRPT1208	
Project Title:	Relocate ILS Glide Slope - Design				

MAP OF San Luis Obispo County Regional Airport



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 90%. Airport Enterprise Fund/PFC's fund remaining 10%. 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.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Personnel Cost	0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost								
Capital Cost:								
Programming / Study								
Design	463,500				463,500	\$ -	\$ -	
Land/ROW								
Construction	0							
Total:	\$ 463,500	\$ -	\$ -	\$ -	\$ 463,500	\$ -	\$ -	
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
FAA AIP grant	\$ 420,209	\$ -	\$ -	\$ -	\$ 420,209	\$ -	\$ -	
Airport Enterprise Fund/PFC'	43,291				43,291			
Total:	\$ 463,500	\$ -	\$ -	\$ -	\$ 463,500	\$ -	\$ -	



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	San Luis Obispo	Department:	Airports	Responsible:	Kevin Bumen
Functional Area:	Airports	Fund Ctr:	425	Project/Request Number:	
Project Start Date:	FY 2019-20	Status:	Start Pending	AIRPT1209	
Project Title:	Realign Taxiway A, F and H - Construction				

MAP OF San Luis Obispo County Regional Airport



Project Description

Realign Taxiway A between Taxiways C and F to resolve non-standard runway to taxiway centerline separation at 325 feet with FAA approval of Modification of Standard. Rehabilitate (AC mill and overlay) Taxiway A between Twy C & F and between Twy F & L and existing terminal apron per 2015 Pavement Maintenance Plan. Project includes realigning Twy F & H connectors perpendicular to runway.

Project Justification

Realignment of Taxiway A, F and H resolve non-standard runway to taxiway centerline separation at 325 feet and non-standard angled connector taxiways. In addition replaces old pavement that has been deferred until completion of new terminal project. Project is consistent with 2005 Master plan as well as current Airport Layout Plan approved by FAA.

Funding Issues

Project is eligible for FAA AIP grant funding at 90%. Airport Enterprise Fund/PFC's fund remaining 10%. 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.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Personnel Cost	0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost								
Capital Cost:								
Programming / Study								
Design	0							
Land/ROW								
Construction	1,638,100				1,638,100	-		
Total:	\$ 1,638,100	\$ -	\$ -	\$ -	\$ 1,638,100	\$ -	\$ -	
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
FAA AIP grant	\$ 1,485,101	\$ -	\$ -	\$ -	\$ 1,485,101	\$ -	\$ -	
Airport Enterprise Fund/PFC'	152,999				152,999			
Total:	\$ 1,638,100	\$ -	\$ -	\$ -	\$ 1,638,100	\$ -	\$ -	



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	San Luis Obispo	Department:	Airports	Responsible:	Kevin Bumen
Functional Area:	Airports	Fund Ctr:	425	Project/Request Number:	
Project Start Date:	FY 2020-21	Status:	Start Pending	AIRPT1210	
Project Title:	Relocate ILS Glide Slope- Construction				

MAP OF San Luis Obispo County Regional Airport



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 90%. Airport Enterprise Fund/PFC's fund remaining 10%. 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.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Personnel Cost	0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost								
Capital Cost:								
Programming / Study								
Design	0							
Land/ROW								
Construction	4,634,500					4,634,500		
Total:	\$ 4,634,500	\$ -	\$ -	\$ -	\$ -	\$ 4,634,500	\$ -	
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
FAA AIP grant	\$ 4,201,638	\$ -	\$ -	\$ -	\$ -	\$ 4,201,638	\$ -	
Airport Enterprise Fund/PFC'	432,862					432,862		
Total:	\$ 4,634,500	\$ -	\$ -	\$ -	\$ -	\$ 4,634,500	\$ -	



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Oceano	Department:	Airports	Responsible:	Kevin Bumen
Functional Area:	Airports	Fund Ctr:	425	Project/Request Number:	
Project Start Date:	FY 2017-18	Status:	Start Pending	AIRPT1303	
Project Title:	Oceano Airport Widen Runway and Taxiway - Environmental				

MAP OF Oceano Airport



Project Description

Environmental documentation to widen non standard runway and taxiway at Oceano airport. Project will address necessary environmental documentation to complete construction of widening of runway and taxiway, installation of new electrical vault and connections and aircraft wash facility.

Project Justification

Project will bring current nonconforming runway and taxiway into FFA specifications

Funding Issues

Project is eligible for FAA AIP grant funding at 90%. Airport Enterprise Fund will fund remaining 10%. Start date for this project is dependent upon available funding. Further coordination with ADO to determine priority for federal funding.

Project's Link to County Plan

This project is consistent with the Oceano Airport Master Plan and will assist in meeting FAA standards. 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.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost								
Capital Cost:								
Programming / Study	392,500		392,500	-				
Design								
Land/ROW								
Construction								
Total:	\$ 392,500	\$ -	\$ 392,500	\$ -	\$ -	\$ -	\$ -	

FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
FAA AIP grant	\$ 355,841	\$ -	\$ 355,841	\$ -	\$ -	\$ -	\$ -	
Airport Enterprise Fund/PFC'	36,660	-	36,660	-	-	-	-	
Total:	\$ 392,500	\$ -	\$ 392,500	\$ -	\$ -	\$ -	\$ -	



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Oceano	Department:	Airports	Responsible:	Kevin Bumen
Functional Area:	Airports	Fund Ctr:	425	Project/Request Number:	
Project Start Date:	FY 2018-19	Status:	Start Pending	AIRPT1304	
Project Title:	Oceano Airport Electrical Vault - Construction				

MAP OF Oceano Airport



Project Description

Project is the construction of a new electrical vault/shed near the base of the beacon tower to contain electrical controls/connections for runway/taxiway lighting, airport beacon, automated weather observation station (AWOS). Includes new conduits to runway lighting circuit, relocation of constant current regulator and backup generator.

Project Justification

Project will upgrade existing old airfield lighting regulator and centrally locate all airfield electrical circuits to provide connectivity to backup generator, improving safety and use of the airport.

Funding Issues

Project is eligible for FAA AIP grant funding at 90%. Airport Enterprise Fund will fund remaining 10%. Start date for this project is dependent upon available funding. Further coordination with ADO to determine priority for federal funding.

Project's Link to County Plan

This project is consistent with the Oceano Airport Master 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.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost								
Capital Cost:								
Programming / Study								
Design								
Land/ROW								
Construction	\$ 173,400			173,400	-			
Total:	\$ 173,400	\$ -	\$ -	\$ 173,400	\$ -	\$ -	\$ -	

FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
FAA AIP grant	\$ 157,204	\$ -	\$ -	\$ 157,204	\$ -	\$ -	\$ -	
Airport Enterprise Fund/PFC'	16,196	-	-	16,196	-	-	-	
Total:	\$ 173,400	\$ -	\$ -	\$ 173,400	\$ -	\$ -	\$ -	



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Oceano	Department:	Airports	Responsible:	Kevin Bumen
Functional Area:	Airports	Fund Ctr:	425	Project/Request Number:	
Project Start Date:	FY 2019-20	Status:	Start Pending	AIRPT1305	
Project Title:	Oceano Airport Widen Runway - Design				

MAP OF Oceano Airport



Project Description

Design phase to widen runway at Oceano airport which is less than standard FAA width.

Project Justification

Project will bring current nonconforming runway into FFA specifications

Funding Issues

Project is eligible for FAA AIP grant funding at 90%. Airport Enterprise Fund will fund remaining 10%. Start date for this project is dependent upon available funding. Further coordination with ADO to determine priority for federal funding.

Project's Link to County Plan

This project is consistent with the Oceano Airport Master Plan and will assist in meeting FAA standards. 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.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost								
Capital Cost:								
Programming / Study								
Design	\$ 115,000				115,000	-		
Land/ROW								
Construction								
Total:	\$ 115,000	\$ -	\$ -	\$ -	\$ 115,000	\$ -	\$ -	

FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
FAA AIP grant	\$ 104,259	\$ -	\$ -		\$ 104,259	\$ -	\$ -	
Airport Enterprise Fund/PFC'	10,741	-	-		10,741	-	-	
Total:	\$ 115,000	\$ -	\$ -	\$ -	\$ 115,000	\$ -	\$ -	



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Oceano	Department:	Airports	Responsible:	Kevin Bumen
Functional Area:	Airports	Fund Ctr:	425	Project/Request Number:	
Project Start Date:	FY 2020-21	Status:	Start Pending	AIRPT1305	
Project Title:	Oceano Airport Widen Runway - Construction				

MAP OF Oceano Airport



Project Description

Construction to widen runway to FAA standard width of 60 feet at Oceano airport which is currently 50 feet.

Project Justification

Project will bring current nonconforming runway and taxiway into FFA specifications

Funding Issues

Project is eligible for FAA AIP grant funding at 90%. Airport Enterprise Fund will fund remaining 10%. Start date for this project is dependent upon available funding. Further coordination with ADO to determine priority for federal funding.

Project's Link to County Plan

This project is consistent with the Oceano Airport Master Plan and will assist in meeting FAA standards. 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.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost								
Capital Cost:								
Programming / Study								
Design								
Land/ROW								
Construction	\$ 629,900					629,900	\$ -	
Total:	\$ 629,900	\$ -	\$ -	\$ -	\$ -	\$ 629,900	\$ -	
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
FAA AIP grant	\$ 571,067	\$ -	\$ -		\$ -	\$ 571,067	\$ -	
Airport Enterprise Fund/PFC'	58,833	-	-		-	58,833	-	
Total:	\$ 629,900	\$ -	\$ -	\$ -	\$ -	\$ 629,900	\$ -	



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Avila Beach	Department:	Parks	Responsible:	Shaun Cooper
Functional Area:	Parks	Fund Ctr:	305	Project/Request Number:	
Project Start Date:	FY 2008-09	Status:	Active		300020
Project Title:	Bob Jones Pathway (Ontario Rd to Octagon Barn), staging area & Left Turn Lane				

MAP OF Octagon Barn (Ontario Rd. to Octagon Barn)



Project Description

This project paves a parking lot area at the Octagon Barn, creates a left turn lane on Higuera Street, as part of the connector to Bob Jones Pathway. Future phases will include the construction of the pathway between the existing pathway, at the Ontario Rd. staging area, and the future Octagon Barn staging area.

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 the Octagon Barn. The funding allocated for this phase will be for right of way acquisition, environmental review and construction documents. A portion of this funding is being used for the staging area in the vicinity of the Octagon Barn on Higuera Street in south San Luis Obispo.

Funding Issues

The former project, number 320022 was closed- The funding has been transferred to the "Avila- Bob Jones Ontario Road" project number 300020. 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. The Bob Jones Bike Trail is specifically identified as a proposed improvement.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	300,000	300,000					
Design	400,000	400,000					
Land/ROW	-						
Construction	13,838,000		3,738,000			5,100,000	5,000,000
Total:	\$ 14,538,000	\$ 700,000	\$ 3,738,000	\$ -	\$ -	\$ 5,100,000	\$ 5,000,000
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Public Facility Fees - Parks	\$ 3,000,000	\$ 100,000	\$ 2,900,000				
Transportation Grants	\$ 588,000	\$ 300,000	\$ 288,000				
CDFW/NFWF Grant	\$ 950,000	\$ 300,000	\$ 550,000			\$ 100,000	
TBD	10,000,000					5,000,000	5,000,000
Total:	\$ 14,538,000	\$ 700,000	\$ 3,738,000	\$ -	\$ -	\$ 5,100,000	\$ 5,000,000



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Cayucos	Department:	Parks	Responsible:	E. Kavanaugh
Functional Area:	Parks	Fund Ctr:	305	Project/Request Number:	
Project Start Date:	FY 2011-12	Status:	Active		320054
Project Title:	Morro Bay to Cayucos Connector- California Coastal Trail				

MAP of Morro Bay to Cayucos



Project Description

This project will develop a multi-use path connecting the City of Morro Bay to the Community of Cayucos. This phase of the project includes: environmental review; final design; permits; right-of-way acquisition; and construction documents.

Project Justification

This project is a County-wide high priority and is part of the California Coastal Trail. County Parks is desirous of implementing this project, as identified in the Parks and Recreation Element, to meet the needs of pathway users.

Funding Issues

Additional grant funding will need to be secured to construct this project.

Project's Link to County Plan

This project is consistent with the Parks and Recreation Element of the General Plan. It is also consistent with coastal access policies in the County's Local Coastal Plan.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	115,000	115,000					
Design	400,000	100,000	300,000				
Land/ROW	100,000		100,000				
Construction	5,000,000					3,000,000	2,000,000
Total:	\$ 5,615,000	\$ 215,000	\$ 400,000	\$ -	\$ -	\$ 3,000,000	\$ 2,000,000

FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
RSTP- Regional SHA Grant	\$ 515,000	\$ 215,000	300,000	\$ -	\$ -	\$ -	\$ -	Parks Public Facility Fees are required for matching funds for the \$200,000 RSTP grant. Amount has not been finalized with the granting agency (SLOCOG) and will need to go to the Board of Supervisors with a Budget Adjustment Request.
Public Facility Fees - Parks	100,000		100,000					
TBD	5,000,000					3,000,000	2,000,000	
Total:	\$ 5,615,000	\$ 215,000	\$ 400,000	\$ -	\$ -	\$ 3,000,000	\$ 2,000,000	



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Atascadero	Department:	Parks	Responsible:	E. Kavanaugh
Functional Area:	Parks	Fund Ctr:	305	Project/Request Number:	
Project Start Date:	FY 2012-13	Status:	Active		320056
Project Title:	North County - Templeton to Atascadero Connector				

MAP of Templeton to Atascadero



Project Description

This project will develop a multi-use path connecting the community of Templeton to the City of Atascadero. This phase of the project includes: environmental review; final design; permits; right-of-way acquisition; and construction documents.

Project Justification

This project is a County-wide high priority and is part of the Salinas River trail and the Anza trail. County Parks is desirous of implementing this project, as identified in the Parks and Recreation Element, to meet the needs of pathway users.

Funding Issues

Additional grant funding will need to be secured to construct this project.

Project's Link to County Plan

This project is consistent with the Parks and Recreation Element of the General Plan. The Templeton to Atascadero Connector is specifically identified as a proposed improvement.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22	
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost								
Capital Cost:								
Programming / Study	100,000	100,000						
Design	360,000	120,000	240,000					
Land/ROW	100,000		100,000					
Construction	6,000,000					3,000,000	3,000,000	Funding Not yet Programmed
Total:	\$ 6,560,000	\$ 220,000	\$ 340,000	\$ -	\$ -	\$ 3,000,000	\$ 3,000,000	
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Transportation Enhancement	\$ 200,000	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ -	Parks Public Facility Fees are required for matching funds for the \$240,000 CMAQ grant. Amount has not been finalized with the granting agency (SLOCOG) and will need to go to the Board of Supervisors with a Budget Adjustment Request.
Public Facility Fees - Parks	40,000	20,000	20,000					
CMAQ Grant	240,000		240,000					
Public Facility Fees - Parks	80,000		80,000					
TBD	6,000,000					3,000,000	3,000,000	
Total:	\$ 6,560,000	\$ 220,000	\$ 340,000	\$ -	\$ -	\$ 3,000,000	\$ 3,000,000	



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	San Miguel	Department:	Parks	Responsible:	Shaun Cooper
Functional Area:	Parks	Fund Ctr:	305	Project/Request Number:	
Project Start Date:	FY 2014-15	Status:	Active		320067
Project Title:	San Miguel Community Park Improvements				

MAP OF San Miguel Community Park at 13th and K Streets, San Miguel



Project Description

Expand San Miguel Community Park by one-half acre through closure and removal of one block of K Street to create a contiguous area that is safer and has more usable recreation space. Park improvements include turf, irrigation, parking, and walkways.

Project Justification

The park expansion is consistent with the Parks and Recreation Element which calls for a minimum of 3-acres of parkland per 1,000 people. Currently, the San Miguel park is deficient in land area. Closing K Street and improving this land will add park facility acreage to the community.

Funding Issues

This project is funded through Public Facility Fees - Parks and a grant from the Land and Water Conservation Fund.

Project's Link to County Plan

This project is consistent with the Parks and Recreation Element of the County's General Plan. Expansion of the community park is specifically listed as a proposed improvement.

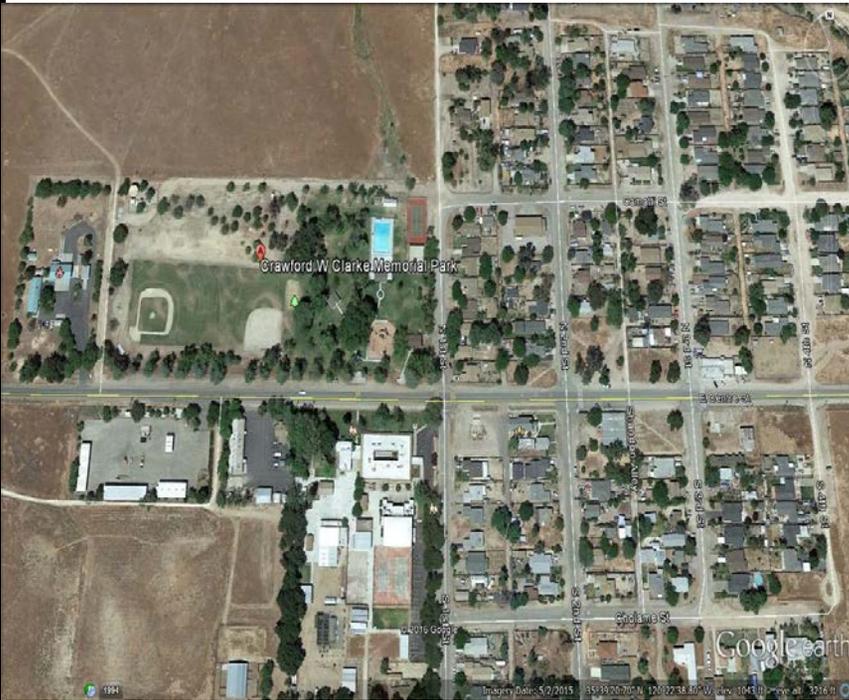
EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	-						
Design	200,000	200,000					
Land/ROW	-						
Construction	1,350,000	1,350,000					
Total:	\$ 1,550,000	\$ 1,550,000	\$ -				
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
Public Facility Fees - Parks	\$ 850,000	\$ 850,000		\$ -	\$ -	\$ -	\$ -
Quimby Fees - Parks	\$ 200,000	\$ 200,000					
LWCF Grant	500,000	500,000					
Total:	\$ 1,550,000	\$ 1,550,000	\$ -				



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Shandon	Department:	Parks	Responsible:	Shaun Cooper
Functional Area:	Parks	Fund Ctr:	305	Project/Request Number:	10131901
Project Start Date:	FY 2016-17	Status:	Active		
Project Title:	Parks - Shandon - CW Clarke Park Water Connection				

MAP OF Shandon Park



Project Description

The Public Works Department and the Parks and Recreation Department currently have a shared well but due to a new State law, it has become necessary to separate PW water (utilized for the community) and Parks water (utilized for the irrigation of the park).

Project Justification

This project allows for the Parks and Recreation Department to continue to provide irrigation water at CW Clarke Park for the sports fields and park area. This project will also allow for each water user to legally obtain their water source with uninterrupted service.

Funding Issues

Funded under General Fund

Project's Link to County Plan

This project is consistent with the Parks and Recreation Element and Conservation and Open Space Element of the County General Plan.

EXPENDITURES	Total Estimated Cost	Prior Years Expenditures	2017-18	2018-19	2019-20	2020-21	2021-22
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Cost							
Capital Cost:							
Programming / Study	25,300	25,300					
Design	42,100	42,100					
Land/ROW	-						
Construction	81,400	81,400					
Total:	\$ 148,800	\$ 148,800	\$ -				
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22
General Fund	\$ 148,800	\$ 148,800					
Total:	\$ 148,800	\$ 148,800	\$ -				



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Nipomo	Department:	Parks	Responsible:	Nick Franco
Functional Area:	Parks	Fund Ctr:	305	Project/Request Number:	
Project Start Date:	FY 2017-18	Status:	Start Pending		380001
Project Title:	Programming for Nipomo Community Park Skate Park				

Map of Nipomo Community Park Skate Park Location



Project Description

Develop Skate Park at Nipomo Community Park in accordance with the Nipomo Community Park Master Plan. Supporting infrastructure to include access road, parking lot, and ADA access.

Project Justification

Project is consistent with the Nipomo Community Park Master Plan. Community interest and fund raising have created an opportunity for this project to move forward at this time.

Funding Issues

Proposed funding sources: Private donations; Park Public Facilities Fees; Grants; and General Fund.

Project's Link to County Plan

This project is consistent with the Parks and Recreation Element of the General Plan and the Nipomo Community Park Master Plan.

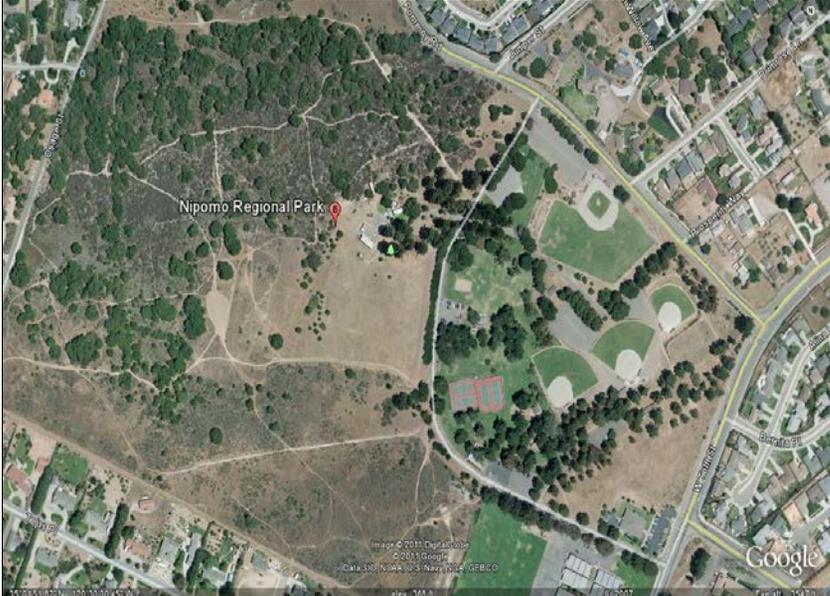
EXPENDITURES	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost								
Capital Cost:								
Programming / Study	30,000	30,000						
Design	120,000	120,000						
Land/ROW								
Construction	1,200,000			1,200,000				
Total:	\$ 1,350,000	\$ 150,000	\$ -	\$ 1,200,000	\$ -	\$ -	\$ -	
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Public Facility Fees - Parks	\$ 700,000	\$ 150,000		\$ 550,000	\$ -	\$ -	\$ -	
General Fund	600,000	-	-	600,000	-	-	-	
Donations	50,000			50,000				
Total:	\$ 1,350,000	\$ 150,000	\$ -	\$ 1,200,000	\$ -	\$ -	\$ -	



County of San Luis Obispo
CAPITAL IMPROVEMENT PROJECT

Community:	Nipomo	Department:	Parks	Responsible:	Nick Franco
Functional Area:	Parks	Fund Ctr:	305	Project/Request Number:	
Project Start Date:	FY 2017-18	Status:	Start Pending		380002
Project Title:	Nipomo Area Parks Plan				

MAP of Nipomo Community Park



Project Description

Develop scope for implementation of Nipomo Parks Master Plan at four locations: Nipomo Community Park, Jack Ready Park, Dana Adobe, and Jim O'Miller Park.

Project Justification

Project is consistent with the Nipomo Community Park Master Plan and initial design was requested to be funded by the Board during the 5-year CIP review at the 2/21/17 meeting.

Funding Issues

Proposed funding source is Park Public Facilities Fees.

Project's Link to County Plan

This project is consistent with the Parks and Recreation Element of the General Plan and the Nipomo Community Park Master Plan.

EXPENDITURES	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Personnel Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Operating Cost								
Capital Cost:								
Programming / Study	50,000		50,000					
Design							-	
Land/ROW								
Construction								
Total:	\$ 50,000	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	
FUNDING SOURCE	Total Estimated Cost	Prior Years Funding	2017-18	2018-19	2019-20	2020-21	2021-22	NOTES
Public Facility Fees - Parks	\$ 50,000	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	
Total:	\$ 50,000	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	