

## MONTEREY COUNTY PLANNING COMMISSION

<b>Meeting:</b> March 31, 2010	<b>Time:</b> 9:00 A.M	<b>Agenda Item No.:</b> 1
<b>Project Description:</b> General Plan Consistency Determination for Monterey County's Capital Improvement Program (CIP) for FY 2010/11.		
<b>Project Location:</b> (County-Wide)		<b>APN:</b> Multiple
<b>Planning File Number:</b> REF100012		<b>Owner:</b> Monterey County Resource Management Agency
<b>Planning Area:</b> County-Wide		<b>Flagged and staked:</b> N/A
<b>Zoning Designation:</b> : County-Wide		
<b>CEQA Action:</b> Categorically Exempt per Section 15306 (Information Collection)		
<b>Department:</b> RMA - Planning Department		

### RECOMMENDATION:

Staff recommends that the Planning Commission adopt a resolution (**Exhibit A**) determining that the major public improvement projects for FY 2010/11 conform to and are consistent with the 1982 General Plan.

### PROJECT OVERVIEW:

The annual Capital Improvement Program (CIP) is a five-year compilation of projects submitted by County departments which includes such projects as new facility construction, minor and major infrastructure maintenance, roads and bridges, water, major equipments, and software. Government Code Section 65401 requires the County's CIP be submitted to the Planning Commission for review and report to the Board of Supervisors on the conformity with the adopted general plan.

Staff has reviewed the list of County projects in the FY 2010/11 to FY 2014/2015 CIP and has developed a subset of the major proposed public works projects for the Planning Commission's review as to its conformity with the 1982 Monterey County General Plan (Exhibit 1 to the attached Resolution). Some projects on the County's CIP, such as equipment and software purchases are not the type of major public works projects requiring Planning Commission review. The major public works projects being considered for consistency with the General Plan have been placed into one of the three consistency categories below.

1. Upgrades or additions to existing government services within Public and Quasi-Public facilities consistent with the 1982 General Plan.
2. New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.
3. Projects that have already been reviewed in previous environmental documents and or have required County permits where there was a determination that the project or program was consistent with the 1982 General Plan for uses designated as Public Quasi-Public uses in the 1982 General Plan.

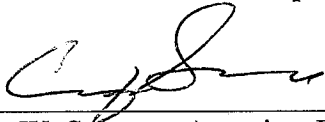
Exhibit 1 to the Resolution lists, among other information, the project name, description, estimated total project costs, useful life, and the applicable general plan consistency categories.

County projects located within city limits are not applicable to the County General Plan and city General Plans are not applicable to projects located on County owned lands. Therefore, no consistency analysis is required for projects with this circumstance with the exception being those projects that are located within the City limits that have the potential to be relocated to property within the Unincorporated area of the County.

**OTHER AGENCY INVOLVEMENT:** The following agencies and departments reviewed this project:

Resource Management Agency (RMA)  
County Administrative Office  
RMA - Public Works Department

Note: The decision on this project is appealable to the Board of Supervisors.



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March 18, 2010

cc: Planning Commission Members (10); County Counsel; Wendy Strimling, Parks Department; John Pinio, Environmental Health Division; Alan Strogg, Health Department; Len Foster, Water Resources Agency; Curtis Weeks, Public Works Department; Yazdan T. Emrani, Paul H. Greenway, Patricia A. Lopez; Agricultural Commissioner; Eric Lauritzen, Sheriff; Mike Kanalakis, Treasurer-Tax Collector; Lou Solton, Emergency Communications; Lynn Diebold, Information Technology; Virgil Schwab, Probation; Manuel Real, Social Services; Elliott Robinson, Housing and Redevelopment Agency; Jim Cook, Fleet Management; Mario Salazar, County Library; Bob McElroy, Resource Management Agency; Wayne Tanda; Planning Department Mike Novo, John Ford, Carol Allen; File REF100012.

Attachments: Exhibit A Resolution

1. Exhibit 1 to the Resolution: List of CIP Major Public Works Project for FY 2010/11

This report was reviewed by John Ford, Planning Services Manager and Patricia Lopez Public Works Management Analyst.




EXHIBIT A

PLANNING COMMISSION

COUNTY OF MONTEREY, STATE OF CALIFORNIA

RESOLUTION NO. \_\_\_\_\_  
FINDINGS AND DECISION

The Planning Commission makes this resolution with reference to the following facts and circumstances:

1. Pursuant to Government Code sections 65401 and 65402, a list of major public works projects from the Monterey County Capital Improvement Program (CIP) for FY 2010/11 was submitted to the Monterey County Planning Commission on March 31, 2010 for the Commission's review and report as to the conformity of the CIP with the County's General Plan.

2. The Planning Commission reviewed and considered a list of major public works projects from the Monterey County Capital Improvement Program (CIP) for FY 2010/11 with regard to whether it is consistent with the 1982 Monterey County General Plan pursuant to the requirements of state law.

3. The Planning Commission has reviewed a list of major public works projects from the Monterey County Capital Improvement Program (CIP) for FY 2010/11 and has concluded that all the projects conform with the 1982 General Plan. This conclusion is based on review of each of the subcategories in the list of major public works projects from the Monterey County Capital Improvement Program (CIP) for FY 2010/11 and a determination that they fit into the following categories:

1. Upgrades or additions to existing government services within Public and Quasi-Public facilities consistent with the 1982 General Plan.
2. New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan ; and,
3. Projects that have already been reviewed in previous environmental documents and or have required County permits where there was a determination that the project or program was consistent with the 1982 General Plan for uses designated as Public Quasi-Public uses in the 1982 General Plan.

**NOW, THEREFORE,** the Planning Commission determines that the list of major public works projects from the Monterey County Capital Improvement Program (CIP) for FY 2010/11 conforms to and is consistent with the 1982 Monterey County General Plan.

**PASSED AND ADOPTED** this 31<sup>st</sup> day of March 2010, by the following vote:

AYES:

NOES:

ABSENT:

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Mike Novo, Director of Planning

EXHIBIT 1  
COUNTY OF MONTEREY  
CAPITAL IMPROVEMENT PLAN  
FISCAL YEAR 2010-2011

BUDGET UNIT	CATEGORY	DEPARTMENT	TYPE	PROJECT NAME	COST ACCURACY	TOTAL PROJECT COST	PROGRAMMED FUNDING FOR FISCAL YEAR 2011	PROJECT DESCRIPTION	PROJECT JUSTIFICATION	USEFUL LIFE	GENERAL PLAN CONSISTENCY
8174	General Government	Public Works: Facilities	Building	142 W. Alisal - Old Jail	Program Estimate +/- 35%	\$ 970,000	\$ 524,600	Based on discussions with the State Office of Historic Preservation, project scope includes the weatherization/re-roof only of the Administrative Wing of the Old Jail, the issuance of a Request for Proposal (RFP) for preparation of an Environmental Impact Report (EIR) for re-use alternatives for the Old Jail which includes the preferred project to retain the Administration Wing, incorporate an historic exhibit, and develop a public plaza in place of the demolished remainder of the current building, and for an agreement for architectural services in support of the re-roofing project and EIR.	Phase One consists of Design and Construction Administration for Architectural & Engineering (A&E) services for re-roofing and weatherization on the Administration Wing of the building. Phase Two is the construction of limited weatherization and re-roofing of the Administration Wing. Phase Three would be completion of an EIR. This course of action eliminates the financial impact of re-roofing and weatherizing the entire Old Jail by focusing construction efforts mainly on the Administration Wing and selected elements of the jail-block. Re-roofing of these selected areas only helps preserve the interior of the Administration Wing of the building while not expending scarce funds on other parts of the facility that are proposed to be demolished. If demolition does not occur and the cell block is renovated, there will be additional remediation costs. It is estimated that it will take six to eight months to design, bid, and construct a new roof and implement limited weatherization on the Administration Wing and adjacent area.	50 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.
8184	General Government	Public Works: Facilities	Building	Green Energy Program	Program Estimate +/- 35%	\$ 2,527,500	\$ 631,875	Development of an Energy Efficiency and Conservation Strategy and initial implementation of projects at various locations throughout the County. Projects will include the following EECBG approved activities: 1) Installation of a solar photovoltaic system to serve the County's Laurel Yard (maintenance yard). 2) Energy efficiency audits and implementation of energy efficiency projects at select County facilities. 3) Energy Efficiency Ordinance and Incentive Development. 4) Greenhouse Gas Inventory and Tracking System 5) Public Energy Efficiency Education Program.	In FY 2008-09, Facilities is budgeted to expend \$2.4 million on electric and natural gas utilities. Energy conservation, such as building insulation, power factor optimization and systems controls as well as alternative energy production from solar heat, photovoltaics and wind turbines could yield savings at attractive internal rates of return.	15 Years	Upgrades or additions to existing government services within Public and Quasi-Public facilities consistent with the 1982 General Plan.
8182	General Government	Public Works: Facilities	Building	Scheduled Repairs Under \$100K	Program Estimate +/- 35%	\$ 4,294,084	\$ 875,000	Repairs and maintenance projects designated and assigned on Facilities Project Schedule, valued under \$100K for repairs and maintenance HVAC systems, roofing, electrical, plumbing, security systems, building equipment and components. Projects may also be initiated to address regulatory compliance, and preventive maintenance. Work proposed for FY2010/2011 includes code compliance and upgrading to match anticipated needs of electrical systems at Monterey County Courthouse, Public Safety Building, Adult Detention Facility, Laurel yard and 1281 Broadway.	Health and Safety of building occupants, prevention of damage to buildings due to water intrusion, regulatory compliance and energy conservation.	20 Years	Upgrades or additions to existing government services within Public and Quasi-Public facilities consistent with the 1982 General Plan.
8182	General Government	Public Works: Facilities	Building	Unscheduled Repairs Under \$100K	Capped-0%	\$ 4,125,000	\$ 375,000	Unscheduled projects to address unanticipated events requiring repairs and maintenance of buildings equipments and components, including HVAC systems, roof repairs, electrical, plumbing, security systems. Projects may also be initiated to address regulatory compliance. Repairs required to remedy damage from accidents, storm damage or other environmental conditions.	Health and Safety prevention of damage to buildings due to water intrusion, regulatory compliance. For example, Adult Detention Facility showers required \$1,000,000 in repairs and an additional \$1,000,000 for environmental (mold) remediation and monitoring.	20 Years	Upgrades or additions to existing government services within Public and Quasi-Public facilities consistent with the 1982 General Plan.
8174	General Government	Public Works: Architectural	Building	Criminal Justice Alternative Site	Program Estimate +/- 35%	\$ 300,000	\$ 300,000	Perform conceptual engineering of site and address development issues. Acquisition and/or partial financing of a suitable alternate site to meet the needs for an expanded County Jail and a new Probation Department Headquarters/Juvenile Hall/Youth Center,	There is a need to either expand or replace the adult detention facility (County Jail) and to replace the existing Juvenile Hall. The Probation Department's headquarters are also co-located with Juvenile Hall, and consequently need to be replaced at the same time. Finally, the Youth Center, located at 970 Circle Drive in Salinas, is a medium-security site entirely surrounded by a residential neighborhood whose residents have expressed a desire to have it removed.	20 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.

**COUNTY OF MONTEREY  
CAPITAL IMPROVEMENT PLAN  
FISCAL YEAR 2010-2011**

BUDGET UNIT	CATEGORY	DEPARTMENT	TYPE	PROJECT NAME	COST ACCURACY	TOTAL PROJECT COST	PROGRAMMED FUNDING FOR FISCAL YEAR 2011	PROJECT DESCRIPTION	PROJECT JUSTIFICATION	USEFUL LIFE	GENERAL PLAN CONSISTENCY
8175	General Government	Public Works: Architectural	Building	South County Conceptual Plan	Program Estimate +/- 35%	\$ 200,000	\$ 200,000	Perform a needs assessment for the County services in the South County including the future best use of County properties.	The State Administrative Office of the Courts (AOC) plans to construct a new courthouse in southern Monterey County. The County has been involved in assisting the Court with selecting a location that can meet both AOC requirements as well as Court's Justice Partners' (DA, Public Defender, Probation, and Sheriff) needs. The final sites include property owned by the City of Greenfield and the City of Soledad. In either case the County is negotiating for a facility for the County's court support-related services.	20 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.
8174	Government Center	Public Works: Architectural	Building	Government Center Modular Building Removal	Program Estimate +/- 35%	\$ 1,200,000	\$ 1,200,000	On February 9, 2010, the Board of Supervisors directed County staff to rescope the Government Center Modular Building Removal project. Five modular buildings are currently used by the Court system, Public Defender (PD) and District Attorney (DA) during the renovation of North Wing. Once the North Wing renovation is completed, portions or all of the modulares are to be vacated. These building could be available to other County Agencies for their use. Project costs are estimated at \$400,000 for removal and relocation of modulares #1 & #5 (Courts) & \$800,000 for removal and relocation of modulares #2, #3, #5 (PD, DA). Required costs for modular renovations or site work will be the receiving agency's responsibility.	Modular building sizes and configurations will no longer be needed by the Courts/judicial personnel and can be dismantled and/or moved to support other County agencies' spatial requirements. The cost of moving these modules is off-set by filling an immediate need and regaining valuable developable land for other Gov't Ctr. requirements.	10 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.
8081	Health	Health	Building	Integrated Health Clinic Services Center	Preliminary Estimate +/- 20%	\$ 2,405,500	\$ 2,080,006	The proposed facility would serve as a multi-service regional office for the coastal area of Monterey County. BHD intends to collaborate with various agencies for the provision of services to the underserved in this region. The opportunity for an array of services under one roof would enhance the coordination between agencies. Services will include advocacy, case management, homeless outreach, drug & alcohol service, mental health services, children/transitional age/family services.	BHD intends to take programs which are currently dispersed in four separate locations which are leased and relocate them to this facility. The operational and staffing costs will be utilized for this facility. We do not anticipate an increase in the monthly recurring costs.	30 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.
8144	Parks	Parks	Building	Laguna Seca Park Administration	Program Estimate +/- 35%	\$ 540,000	\$ 540,000	Construct park office/communication radio dispatch center/coordinated command facility.	Enhance administration and emergency response services for Laguna Seca.	50 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.
8174	Public Safety	Sheriff	Building	New and/or Expanded Detention Facility	Program Estimate +/- 35%	\$ 130,000,000	\$ 407,402	Construct a new and or expanded Monterey County Detention Facility with 442 beds, kitchen, and laundry services. Programming cost estimates are based on 442 beds at \$294K/bed. Current funding Sources Includes: \$1M General Fund. Future funding sources will need to be investigated. Current project activity includes analysis of the Laurel/Natividad campus to determine where development can occur.	The current detention facility is 146 percent of rated capacity. Continuing to operate under the current conditions is leaving the County a great liability.	50 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.
8210	Redevelopment Agency	Redevelopment Agency	Roads	Artichoke Avenue - Phase IA2	Program Estimate +/- 35%	\$ 8,228,069	\$ 3,664,750	The Castroville Community Plan (CCP) recommends construction of an off-ramp from southbound State Highway 1 at Merritt Street, a new street along the Tembladero Slough (Artichoke Ave) to Mead Street and improvements to the Merritt Street, northbound State Highway 1 acceleration lane. Future phases will extend Artichoke Avenue to Preston Street. The actual project cost may be lower because certain elements are funded through the Merritt Street Traffic Safety Improvement Program but the exact savings is unknown at this time.	This project is necessary to address existing traffic safety issues at the intersection of State Highway 1 and Merritt Street and accommodate additional traffic that is anticipated as a result of new and in-fill development opportunities discussed in the Castroville Community Plan.	50 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.
8209	Redevelopment Agency	Redevelopment Agency	Storm Water	Boronda Storm Drain Improvements - Phase 4	Program Estimate +/- 35%	\$ 3,090,847	\$ 1,287,641	This project is the last implementation phase of the Boronda Storm Drain project in the residential part of the community. It involves the construction of storm drains, curbs, gutters and sidewalks on Virginia Ave, Calle Del Adobe and Boronda Road.	The project will help improve the quality of storm water discharged to the Markley Swamp, reduce the incidents of storm induced ponding on Calle del Adobe and improve the overall appearance of the Boronda community.	50 Years	Upgrades or additions to existing government services within Public and Quasi-Public facilities consistent with the 1982 General Plan.

**COUNTY OF MONTEREY  
CAPITAL IMPROVEMENT PLAN  
FISCAL YEAR 2010-2011**

BUDGET UNIT	CATEGORY	DEPARTMENT	TYPE	PROJECT NAME	COST ACCURACY	TOTAL PROJECT COST	PROGRAMMED FUNDING FOR FISCAL YEAR 2011	PROJECT DESCRIPTION	PROJECT JUSTIFICATION	USEFUL LIFE	GENERAL PLAN CONSISTENCY
8209	Redevelopment Agency	Redevelopment Agency	Roads	Madison Lane Reconstruction	Program Estimate +/- 35%	\$ 3,143,087	\$ 624,400	This project will rebuild Madison Lane in Boronda.		50 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.
8210	Redevelopment Agency	Redevelopment Agency	Roads	Merritt Street Traffic Safety Improvement Program	Budget Estimate +/- 10%	\$ 1,282,700	\$ 1,036,500	Project will make traffic safety improvements at four intersections on Merritt St in Castroville, including a traffic signal at the corner of Mead and Merritt St, and reconstruct Mead Street between Merritt and Tembladera Streets to support the future development of Artichoke Avenue.	The improvements will improve traffic safety through Castroville and facilitate development of the Mid-Peninsula Housing Corporation's Cynara Court I & II affordable housing developments.	50 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.
8210	Redevelopment Agency	Redevelopment Agency	Building	Pajaro Commuter Rail Station & Light Induct. Park	Program Estimate +/- 35%	\$ 1,438,000	\$ 500,000	The Pajaro Development Support Plan (DSP) envisions development of a new passenger train facility and industrial development on the southeast corner of Railroad Avenue and Salinas Road. The development will incorporate a passenger train/multi-modal transit station, light industrial park, vocational training center, and a park and ride lot. All of the proposed uses are designed to compliment and support each other in a manner that would generate synergy at the site and create economic development opportunities for the residents of Pajaro. In addition, the industrial use could benefit both local businesses and the Union Pacific Railroad by becoming a hub for distributing raw and finished products to the region and nation.	The development of additional light industrial property will help create and retain jobs in North Monterey County.	50 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.
8210	Redevelopment Agency	Redevelopment Agency	Other	Pajaro Park Project (Granite Site)	Program Estimate +/- 35%	\$ 4,008,582	\$ 1,604,741	This park will be developed on the former Granite Construction K-Yard side at the end of San Juan Road. The Agency had originally planned to develop affordable housing on this site, however geotechnical studies found that the property was unsuitable for development and the Agency began to explore alternative uses.	The community of Pajaro has a chronic shortage of recreational facilities given the large, relatively, young population and this project will partly address this shortage. Current plans include developing a five acre park with barbeque pits, a tot lot and athletic fields.	50 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.
8210	Redevelopment Agency	Redevelopment Agency	Roads	Pajaro Parking and Traffic Improvements	Program Estimate +/- 35%	\$ 1,155,000	\$ 123,000	The Redevelopment Agency proposed to implement several of the recommendations contained in the 2003 Pajaro Development Support Plan (DSP) to respond to community concerns and take advantage of the opportunities at the Frank Chance gas station: 1) Make Salinas Road one-way between Porter Drive and San Juan Road; 2) Create diagonal parking spaces on the west side of Salinas Road in this block; and, 3) Create diagonal parking spaces on the south side of San Juan Road between Brooklyn Street and Porter Drive.	The Pajaro DSP was prepared in 2003 after extensive analysis of the Pajaro community and public input. To support the preparation of the DSP the Agency prepared a parking demand analysis based on current zoning requirements and a traffic study. These analyses supported the future installation of a traffic signal at the intersection of Salinas Road and Porter Drive and the need for at least 50 additional parking spaces in the commercial core of Pajaro.	50 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.
8195	Roads & Utilities	Public Works: Road & Bridges	Roads	Blackie Road Safety Improvements - Phase I	Preliminary Estimate +/- 20%	\$ 1,288,444	\$ 118,200	Provide for two 11-foot travel lanes, four to six foot shoulders, no vehicle passing, rumble strips, thermoplastic pavement markings, and curve warning signs.	Reduce frequency and severity of collisions on rural roads by correcting or improving hazardous roadway location or features.	20 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.

COUNTY OF MONTEREY  
CAPITAL IMPROVEMENT PLAN  
FISCAL YEAR 2010-2011

BUDGET UNIT	CATEGORY	DEPARTMENT	TYPE	PROJECT NAME	COST ACCURACY	TOTAL PROJECT COST	PROGRAMMED FUNDING FOR FISCAL YEAR 2011	PROJECT DESCRIPTION	PROJECT JUSTIFICATION	USEFUL LIFE	GENERAL PLAN CONSISTENCY
8195	Roads & Utilities	Public Works: Road & Bridges	Roads	Blackie Road Safety Improvements - Phase II	Preliminary Estimate +/- 20%	\$ 1,000,000	\$ 104,180	Shoulder widening, rumble strips and/or Vibraline, and thermoplastic striping along 0.60 miles (3,168 feet) of Blackie Road between milepost 4.00 and milepost 4.60.	Reduce frequency and severity of collisions on rural roads by correcting or improving hazardous roadway locations or features.	20 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.
8195	Roads & Utilities	Public Works: Road & Bridges	Bicycle & Pedestrian	Carmel Valley Class I Bicycle Path - Phase I	Program Estimate +/- 35%	\$ 2,164,512	\$ 1,242,400	Construct a one-mile long Class I bicycle path beginning at .80 miles west of Rancho San Carlos Road.	Provides air quality benefits, alternative mode of transportation, and safe bicycle and pedestrian access.	20 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.
8195	Roads & Utilities	Public Works: Road & Bridges	Intersection	Carmel Valley Rd at Boronda Rd Intersection	Preliminary Estimate +/- 20%	\$ 1,017,355	\$ 453,000	The project includes the widening and reconfiguration of the intersections of Boronda and Rancho roads at Carmel Valley Road. The improvements are limited to approximately 1,000 feet northwest and 1,000 feet southeast of Boronda Road intersection and 500 feet southwest of Carmel Valley Road on Boronda Road and 500 feet northwest of Carmel Valley Road on Rancho Road.	Operational and safety improvements.	20 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed
8195	Roads & Utilities	Public Works: Road & Bridges	Intersection	Carmel Valley Road at Country Club Drive	Preliminary Estimate +/- 20%	\$ 813,371	\$ 336,179	Project includes widening and reconfiguration of the intersection of County Club Drive at Carmel Valley Road. The proposed Country Club Drive intersection improvements are limited to approximately 600 feet northwest and 500 feet southeast of the intersection of Country Club Drive and approximately 150 feet east of Carmel Valley Road.	Safety and operational improvements.	20 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.
8195	Roads & Utilities	Public Works: Road & Bridges	Bicycle & Pedestrian	Castroville Railroad Bike/Pedestrian Crossing	Program Estimate +/- 35%	\$ 5,999,902	\$ 366,422	Construct a Class I bicycle/pedestrian path from Axtell Street proceeding northeast along Benson Road, Collins Road to Castroville Boulevard with a crossing at the railroad tracks.	Provides air quality benefits, offers an alternative mode of transportation and provides safe access for bicyclists and pedestrians.	100 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.
8195	Roads & Utilities	Public Works: Road & Bridges	Bridges	Davis Rd Bridge #208 and Four Laning	Preliminary Estimate +/- 20%	\$ 26,429,160	\$ 653,560	Widen Davis Road to four lanes between Blanco Road and Reservation Road and replace existing two lane low-level bridge with a high-level four lane bridge.	Safety, operational, and capacity improvements.	100 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.
8195	Roads & Utilities	Public Works: Road & Bridges	Roads	Davis Road Overlay: Blanco Road to Rossi Street	Program Estimate +/- 35%	\$ 1,700,000	\$ 1,521,819	Davis Road is a regional facility that runs north to south and connects commuters and tourist from North Monterey County as well as the City of Salinas to the Monterey Peninsula. The project proposes to overlay Davis Rd from Blanco Rd to Rossi St. The work involves Hot Mix Asphalt overlay with the use of pavement reinforcing fabric; pavement repair work such as digouts and crack sealing; placement of shoulder backing; and pavement striping.	This project will serves as preventative maintenance measure that will extend the life of the existing roadway.	10 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.



COUNTY OF MONTEREY  
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8195	Roads & Utilities	Public Works: Road & Bridges	Bridges	Gonzales River Rd Bridge Superstructure Replace	Program Estimate +/- 35%	\$ 7,690,000	\$ 180,000	Gonzales River Bridge superstructure replacement. The existing bridge deck will be replaced with a wider roadway. The existing piles, piers and pier caps that were built during the seismic retrofit program will be used to support the new superstructure.	Operational, capacity, and safety improvements.	100 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.
8209	Roads & Utilities	Public Works: Road & Bridges	Roads	Hyland Dr & El Rancho Wy Storm Drain/Street Imp	Program Estimate +/- 35%	\$ 3,568,400	\$ 1,575,000	Design and construct storm drain and street improvements.	Improve aesthetics, provides safe pedestrian access, reduces the potential for flooding and improves runoff.	20 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.
8195	Roads & Utilities	Public Works: Road & Bridges	Bridges	Lonoak Road Bridge #402 Replacement	Engineer's Estimate +/- 5%	\$ 3,309,277	\$ 2,475,822	Bridge replacement.	Operational, capacity, and safety improvements. Replacement of bridge under State Seismic Retrofit program.	100 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.
8195	Roads & Utilities	Public Works: Road & Bridges	Bicycle & Pedestrian	Monterey Bay Sanctuary Scenic Trail-Moss Landing	Program Estimate +/- 35%	\$ 4,940,862	\$ 3,818,783	Provide Class I Bicycle Path and bridge from just north of State Highway 1 Bridge and along, Moss Landing Road to a point just east of Moro Cojo Slough.	Provides air quality benefits, offers an alternative mode of transportation and provide safe access for bicyclists and pedestrians.	20 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.
8195	Roads & Utilities	Public Works: Road & Bridges	Roads	Moss Landing Rd Storm Drain and St Improvements	Program Estimate +/- 35%	\$ 1,791,390	\$ 103,500	Design and construct storm drain and street improvements from a point in between the entrance to MLML and the school district office, north to State Highway 1.	Improve aesthetics, provides safe pedestrian access, reduces the potential for flooding and improves runoff.	20 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.
8195	Roads & Utilities	Public Works: Road & Bridges	Other	Moss Landing Underground Utility District 20A	Program Estimate +/- 35%	\$ 3,031,646	\$ 1,651,909	Design and construct underground utilities on various roadways in the 20A District.	Improve aesthetics.	20 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.
8195	Roads & Utilities	Public Works: Road & Bridges	Other	Moss Landing Underground Utility District Rule 20B	Program Estimate +/- 35%	\$ 631,878	\$ 459,480	Design and construct underground utilities on various roadways in the 20B District.	Improves aesthetics.	20 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.

**COUNTY OF MONTEREY  
CAPITAL IMPROVEMENT PLAN  
FISCAL YEAR 2010-2011**

BUDGET UNIT	CATEGORY	DEPARTMENT	TYPE	PROJECT NAME	COST ACCURACY	TOTAL PROJECT COST	PROGRAMMED FUNDING FOR FISCAL YEAR 2011	PROJECT DESCRIPTION	PROJECT JUSTIFICATION	USEFUL LIFE	GENERAL PLAN CONSISTENCY
8195	Roads & Utilities	Public Works: Road & Bridges	Bridges	Nacimiento Lake Drive Bridge No. 449	Program Estimate +/- 35%	\$ 4,817,210	\$ 765,514	Replace current structure with two-lane ~300' long by ~28' wide bridge with associated retaining walls, approach road and right-of-way.	Existing structure is seismically deficient - approved retrofit strategy is replacement. Structure is load rated. Roadway width does not meet current standards and is functionally obsolete.	100 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.
8195	Roads & Utilities	Public Works: Road & Bridges	Bridges	Peach Tree Road Bridge #412 Replacement	Program Estimate +/- 35%	\$ 2,490,436	\$ 524,496	Replace current structure with two-lane ~75' long by ~16' wide bridge with associated approach work and right-of-way.	Existing structure is seismically deficient - approved retrofit strategy is replacement. Structure is load rated. Roadway width does not meet current standards and is functionally obsolete.	100 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.
8197	Roads & Utilities	Public Works: Road & Bridges	Water	San Jerardo Water System Improvement	Preliminary Estimate +/- 20%	\$ 6,542,446	\$ 625,103	Water systems improvements for the San Jerardo Cooperative located 24500 Calle el Rosario, Salinas. Improvements to the water distribution system, construction for a well and pipeline installation.  SRF- currently approved at \$1,000,000; SRF-ES is an estimated amount subject to funding agency; bridge Financing-Temporary financing to be fully reimbursed by grants if adjustment awarded--will only partially suffice peak construction cash flow needs (about 70% of demand); GF "Excess" Fund Bal - Cash Flow financing previously committed, required to be permanent financing for project to proceed; \$361K in 06 EFB was transferred to filtration.	Address health and safety issues benefiting primarily lower income households.	20 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.
8195	Roads & Utilities	Public Works: Road & Bridges	Roads	San Juan Road Safety Improvement/Overlay	Engineer's Estimate +/- 5%	\$ 4,456,170	\$ 4,383,961	Thermoplastic pavement markings, center line full pattern raised pavement markers, VibraLine, radar speed feedback with curve advisory speed signs, and high reflective signs between MP 2.38 - MP 5.0. The work also involves Hot Mix overlay with the use of pavement repair work such as digouts and crack sealing; placement of shoulder backing; and pavement striping.	Operational and safety improvements and prevention of further degradation of roadway.	20 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.
8195	Roads & Utilities	Public Works: Road & Bridges	Intersection	San Miguel Cyn Rd at Castroville Blvd	Program Estimate +/- 35%	\$ 3,456,256	\$ 44,933	Roadway improvements on San Miguel Cyn Rd from Prunedale North to 100 ft north of Castroville Blvd. The project will be done in 3 phases: 1) signalize and widen at Castroville Blvd.; 2) add additional northbound lane between Moro Rd and Langley Cyn Rd., and; 3) extend second southbound lane from 500 ft south of Castroville Blvd to 200 ft north of Prunedale North Rd.	Operational and safety improvements.	20 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.
8195	Roads & Utilities	Public Works: Road & Bridges	Bridges	Schulte Road Bridge #501	Engineer's Estimate +/- 5%	\$ 6,134,782	\$ 2,186,729	Replace structurally deficient bridge over the Carmel River. Replacement of bridge is programmed under the State Seismic Retrofit Program.	Widen the existing one lane bridge with two lanes and a divided pedestrian facility.	100 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.
8195	Roads & Utilities	Public Works: Road & Bridges	Intersection	State Highway 1 at Dolan Road	Program Estimate +/- 35%	\$ 100,000	\$ 75,000	Intersection alternative analysis report.		50 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.

COUNTY OF MONTEREY  
CAPITAL IMPROVEMENT PLAN  
FISCAL YEAR 2010-2011

BUDGET UNIT	CATEGORY	DEPARTMENT	TYPE	PROJECT NAME	COST ACCURACY	TOTAL PROJECT COST	PROGRAMMED FUNDING FOR FISCAL YEAR 2011	PROJECT DESCRIPTION	PROJECT JUSTIFICATION	USEFUL LIFE	GENERAL PLAN CONSISTENCY
8195	Roads & Utilities	Public Works: Road & Bridges	Intersection	State Highway 68 at Corral De Tierra	Preliminary Estimate +/- 20%	\$ 2,739,999	\$ 1,901,339	Install dual left-turn lanes on westbound Hwy 68, add a merge lane on southbound Corral de Tierra, add right-turn lane on northbound Corral De Tierra.	Safety and capacity improvements are needed for the intersection. The existing SR-68/Corral de Tierra Road intersection exhibits an evening peak hour LOS D. Both Caltrans and County planning documents cite LOS C as the standard operations on SR-68. The purpose of the project is to improve traffic operations within the intersection to LOS C.	20 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.
8195	Roads & Utilities	Public Works: Road & Bridges	Intersection	State Highway 68 at San Benancio	Preliminary Estimate +/- 20%	\$ 4,053,012	\$ 1,200,000	Install two-left turn lanes on San Benancio Road and widen the San Benancio bridge. The Project Study Report (PSR) and the Project Approval and Environmental Documentation (PA&ED) are fully funded. All other components of the project are unsecured which total \$2,402,100.	Operation and safety improvements.	20 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.
8195	Roads & Utilities	Public Works: Road & Bridges	Roads	State Hwy 1 Climbing Lane Carmel Vly Rd/Rio Rd	Program Estimate +/- 35%	\$ 3,729,400	\$ 3,000,000	Widen SR-1 on the east side between Rio Road and Carmel Valley Road to accommodate a climbing lane and 8-ft. shoulder; at Rio Road intersection, add a second westbound right-turn lane and a dedicated right-turn from south bound SR-1 to westbound Rio Road; at Carmel Valley Road intersection, the northbound SR-1 truck climbing would continue through the intersection as shared through/right lane to join the existing northbound truck climbing lane; and modifications of existing traffic signals at both intersections.	The operational improvements to the State Route 1 between Rio Road and Carmel Valley Road are needed because the arterial Level of Service (LOS) on this roadway segment is currently LOS "F" (breakdown) on peak weekend hours and deficient LOS "E" during peak weekday hours. The purpose of the project is to immediately improve level of service on State Route 1.	20 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.
8267	Water Resources	Water Resources	Water	Piezometers for San Antonio Dam	Program Estimate +/- 35%	\$ 180,000	\$ 180,000	Install piezometers in left abutment of San Antonio Dam.	Dam monitoring required by Division Safety of Dams.	20 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.
8267	Water Resources	Water Resources	Water	Reclamation Ditch Improvement Project	Program Estimate +/- 35%	\$ 126,000,000	\$ 1,000,000	Improvements required to bring Reclamation Ditch to ultimate 100 year flood capacity based on current County/CoS GPs. Proposed impact fees will cover the capital costs associated with new impervious surface in the watershed. A Prop 218 ballot process will be necessary to collect new operational and maintenance costs and collect capital costs for existing zone 9 users.	Flood Control.	100 Years	New projects and additions to existing facilities that require permits and environmental review that ensures compliance with goals and policies of the 1982 General Plan and that are identified as Public-Quasi Public (PQP) facilities designated as allowed uses in the 1982 General Plan.
<b>TOTAL</b>						\$ 398,984,277	\$ 46,922,244				