Stanislaus County



Capital Improvement Plan Implementation Category



Stanislaus County Final Capital Improvement Plan Fiscal Year 2007-2008

CIP IMPLEMENTATION CATEGORY

The Final Capital Improvement Plan projects listed in this section are sorted by "CIP Category." This list is useful in determining which projects are slated for implementation first, versus those projects for which funding has yet to be fully identified or that the Board of Supervisors has yet to review in detail and approve.

The projects are listed by category:

- Approved/Funded Projects
- Projects Pending Implementation
- Future Project/Master Planned
- Future Project/Pending Analysis

A description of these implementation categories is provided in the Introduction section of this document.

In summary, projects that have been approved and funded by the Board of Supervisors represent 6.40% of the estimated County cost of all Capital Improvement Plan projects.

Implementation Category	Projects	Total Est. Cost	Percent	Est. County Cost	Percent
Approved/Funded Projects	40	\$160,230,910	10.9%	\$66,758,814	6.4%
Projects Pending Implementation	75	\$82,871,510	5.6%	\$58,655,698	5.6%
Future Project/Master Planned	129	\$730,832,197	49.8%	\$578,364,382	55.2%
Future Project/Pending Analysis	60	\$494,648,000	33.7%	\$344,903,101	32.9%
TOTAL	304	\$1,468,582,617	100.0%	\$1,048,681,995	100.0%

Forty of the 304 Final CIP projects are listed in the 'Approved/Funded' category, and 75 projects are considered to be 'Pending Implementation.'

Capital Improvement Project Timeline

The project categories generally refer to the priority for implementation of the project depending on the status of Board of Supervisors' approval. For example, Approved and Funded projects have generally been reviewed and approved by the Board of Supervisors and full funding for the project has been identified. Projects in the 'Pending Implementation' category are considered to be high priority projects by the Board, but may not yet have full funding identified, or the detail of the project (architectural design, etc.) may not be completed. Generally, project costs of Approved/Funded projects have been analyzed in detail; whereas other, longer-term future projects have only had a conceptual cost estimate conducted.

Those projects in the 'Future Project/Master Planned' and 'Future Project/Pending Analysis' have been identified as a future need, but have not yet been presented in detail to the Board of Supervisors for further consideration. The 'Master Planned' category includes projects for which

a comprehensive master plan was completed and adopted by the Board of Supervisors, but for which a detailed (project specific) plan has yet to be approved by the Board. Those pending further analysis are projects which will be studied further by staff before any recommendation to the Board to implement the project is made.

The entire Final Capital Improvement Plan includes 304 projects having a total estimated County cost of \$1,048,681,995 over the next twenty (20) years. If those projects that were initiated prior to 2007 are excluded, the remaining projects total \$973,081,437 in estimated County cost through 2027. Of those, the 'Approved/Funded' and 'Pending Implementation' projects are the highest priority projects to be funded over the next ten (10) years, as shown in the table below. The table lists the total of County costs for the CIP projects, with the cost loaded in the first year of the project.

Project Start	Approved/	Pending	Future Project/	Future Project/	
Year	Funded	Implementation	Master Planned	Pending Analysis	TOTAL
2007	\$24,097,765	\$11,094,059	\$133,835,811	\$66,950,000	\$235,977,635
2008	\$21,536,205	\$8,141,412	\$144,329,401	\$169,622,940	\$343,629,958
2009	0	6,393,473	17,948,060	9,800,000	34,141,533
2010	0	2,503,149	23,148,131	38,950,000	64,601,280
2011	0	2,173,701	102,065,664	8,700,000	112,939,365
2012	0	1,909,637	6,475,509	33,075,000	41,460,146
2013	0	2,005,118	5,786,388	5,000,000	12,791,506
2014	0	2,105,374	11,892,608	7,000,000	20,997,982
2015	0	2,210,643	6,851,756	102,000	9,164,399
2016	0	0	12,497,843	0	12,497,843
2017	0	0	7,889,668	460,000	8,349,668
2018	0	0	7,351,734	0	7,351,734
2019	0	0	11,547,042	0	11,547,042
2020	0	0	13,908,860	221,000	14,129,860
2021	0	0	17,512,828	5,000,000	22,512,828
2022	0	0	5,756,861	0	5,756,861
2023	0	0	11,264,797	0	11,264,797
2024	0	0	3,967,000	0	3,967,000
2025	0	0	0	0	0
2026	0	0	0	0	0
2027	0	0	0	0	0
TOTAL	\$45,633,970	\$38,536,566	\$544,029,961	\$344,880,940	\$973,081,437

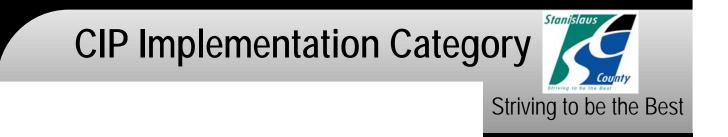
Estimated County Cost of Projects at Start Year By CIP Implementation Category

The 'Approved/Funded' and 'Pending Implementation' projects total an estimated \$84,170,536. Once projects in the two 'Future Project' categories are further evaluated, funding sources for these projects will be assessed and their implementation priority will be reevaluated.

Projects By Implementation Category

The following pages provide a summary list of the Final Capital Improvement Plan projects by implementation category and by lead department.

Specific information for each project is contained in the subsequent sections, by Board of Supervisors' priority. A reference to the project detail page number is provided in the right column of the following table. Several indices are provided in the back of this document to locate detailed project information by lead department, location or project number.



Approved/Funded

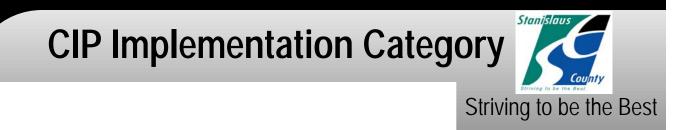
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Approved/Funded projects have generally been reviewed and approved by the Board of Supervisors and full funding for the project has been identified.

Approved/Funded	Total Cost	County Cost	Pg
Chief Executive Office/Economic Development			
2002.347 Crows Landing Air Facility Master Development Plan	\$500,000	\$500,000	64
Total - Chief Executive Office/Economic Development	\$500,000	\$500,000	
Chief Executive Office/Public Information			
2007.003 Integrated Public Safety System Computer Assisted Dispatch	\$3,884,234	\$868,569	42
^{2007.004} Integrated County Justice Information System ("ICJIS")	\$1,987,000	\$1,987,000	42
Total - Chief Executive Office/Public Information	\$5,871,234	\$2,855,569	
Environmental Resources/Landfill			
2007.023 Fink Road Landfill Perimeter Litter Fence	\$415,000	\$415,000	77
2007.029 Fink Road Landfill Knuckle Boom	\$140,000	\$140,000	76
2007.031 Fink Road Landfill Municipal Solid Waste Cell 5 Design	\$1,500,000	\$1,500,000	76
Total - Environmental Resources/Landfill	\$2,055,000	\$2,055,000	
Parks and Recreation			
2002.082 Woodward Reservoir Park Improvements	\$5,000,000	\$3,000,000	83
2002.101 Parklawn Park Improvements Phase I	\$290,000	\$290,000	83
^{2003.003} Frank Raines Regional Park Water System Improvements	\$850,000	\$850,000	82
2007.026 Heron Point Project	\$1,500,000	\$0	82
Total - Parks and Recreation	\$7,640,000	\$4,140,000	
Planning/Community Development			
2007.062 Keyes Storm Drain Improvements Phase II	\$17,000,000	\$15,000,000	92
Total - Planning/Community Development	\$17,000,000	\$15,000,000	
Probation			
^{2002.036} Juvenile Hall Security Electronics & Life Safety Improvements	\$650,000	\$650,000	43
Total - Probation	\$650,000	\$650,000	

Approved/Funded	1	Total Cost	County Cost	Pg
Public Works/Roads	and Traffic			
2006.012 McHenry Ave Repair	nue at Stanislaus River Seismic Bridge	\$18,164,594	\$1,816,459	98
•	ance Asphalt Paving by Local Forces	\$400,000	\$400,000	100
-	ance - Grinding Program 2007	\$100,000	\$100,000	100
2006.048 Keyes Improv	ement Project Phase 2	\$9,000,000	\$9,000,000	96
2006.083 McHenry Ave	nue at Ladd Road Traffic Signals	\$1,793,254	\$1,793,254	98
2006.084 Geer Road at	Santa Fe Avenue Traffic Signals	\$2,247,697	\$2,247,697	94
2006.085 Santa Fe Ave	nue at Hatch Road Traffic Signals	\$2,247,697	\$2,249,697	101
2006.086 Albers Road a	at Milnes Road Traffic Signals	\$2,038,871	\$2,038,871	93
2006.087 Geer Road at	Service Road Traffic Signals	\$2,038,811	\$2,038,811	94
2006.088 Geer Road at	Whitmore Avenue Traffic Signals	\$2,038,811	\$2,038,811	95
2006.090 Las Palmas A	venue at Elm Avenue Traffic Signals	\$1,547,697	\$1,547,697	96
2006.091 Las Palmas A	venue at Sycamore Avenue Traffic Signals	\$1,547,697	\$1,547,697	97
2006.117 SR 99 at Ham	mett Road Interchange Project Study Report	\$450,000	\$0	104
2006.119 Pavement Ma	nagement System Update	\$630,000	\$14,400	99
^{2006.120} Non-Motorize 2006	d Mode of Transportation Master Plan	\$150,000	\$10,000	99
2006.121 SR 219 (Kierr	an Avenue) Widening Phases 1a & 1b	\$53,580,000	\$2,000,000	102
2006.122 SR 132 (Yose	mite Boulevard) Widening Phase 1	\$11,607,000	\$0	102
2006.158 SR 219 (Kierr	an Avenue) at Carver Road Traffic Signals	\$2,629,925	\$2,629,935	103
2006.159 SR 219 (Kierr	an Avenue) at Tully Road Traffic Signals	\$2,629,925	\$2,629,925	103
2006.162 Road Mainter	ance Resurfacing by Local Forces 2007	\$125,000	\$125,000	101
2006.195 Hatch Road V	Videning Phase 1 Turn Lanes	\$2,130,000	\$2,130,000	95
2006.197 Lester Road a	at Main Street/Monte Vista Traffic Signals	\$1,547,697	\$1,547,697	97
2006.210 SR 99 at SR 2	219 (Kiernan Avenue) Project Study Report	\$450,000	\$450,000	104
Total - Public	Works/Roads and Traffic	\$119,094,676	\$38,355,951	-
Public Works/Transit				
2002.265 Purchase of 4	0-Foot CNG buses 2007-2008	\$700,000	\$700,000	185
2006.232 New Backup	CNG Fuel Station Compressor	\$1,000,000	\$1,000,000	185
2007.043 Purchase of E	Bus Stop Facilities	\$20,000	\$2,294	205
Total - Public	Works/Transit	\$1,720,000	\$1,702,294	-
Redevelopment Ager	су			
^{2006.133} Shackelford/F Program*	obertson Road Sewer Lateral Connection	\$4,200,000	\$0	192
-	elopment Agency	\$4,200,000	\$0	_

Approved/Funded	Total Cost	County Cost F	Ъg
Strategic Business Technologies			
2007.021 Voice-Over-IP Implementation	\$1,500,000	\$1,500,000 20	8
Total - Strategic Business Technologies	\$1,500,000	\$1,500,000	
Total - Approved/Funded (40 projects)	\$160,230,910	\$66,758,814	



Pending Implementation

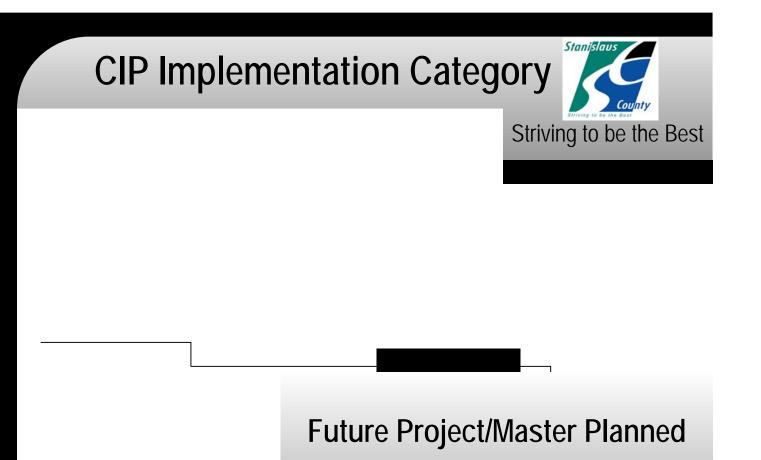
Projects in this category are considered to be high priority projects by the Board, but may not yet have full funding identified, or the detail of the project such as the architectural design may not yet be completed.

Pending Implementation	Total Cost	County Cost	Pg
Animal Services			
^{2002.013} Animal Services Facilities Plan Implementation	\$10,000,000	\$4,830,000	41
Total - Animal Services	\$10,000,000	\$4,830,000	-
Chief Executive Office/Capital Projects			
^{2006.234} Build-Out of District Attorney Expansion Space at 12th Street	\$550,000	\$550,000	195
Total - Chief Executive Office/Capital Projects	\$550,000	\$550,000	
Child Support Services			
2002.056 Family Service Facility Master Plan	\$200,000	\$200,000	57
Total - Child Support Services	\$200,000	\$200,000	-
Cooperative Extension			
2002.052 Agricultural Center Perimeter Parking and Road	\$280,000	\$280,000	68
Total - Cooperative Extension	\$280,000	\$280,000	-
Library			
2007.024 Library Master Plan Update	\$150,000	\$150,000	65
Total - Library	\$150,000	\$150,000	-
Parks and Recreation			
2002.084 Frank Raines Off Highway Vehicle Park Fence	\$1,000,000	\$800,000	84
2003.023 Empire Neighborhood Park Community Pool	\$2,745,000	\$2,745,000	84
Total - Parks and Recreation	\$3,745,000	\$3,545,000	

Pendi	ng Implementation	Total Cost	County Cost	Pg
Public V	Norks/Roads and Traffic			
2006.011	Santa Fe Avenue at Tuolumne River Bridge Replacement	\$12,646,483	\$12,646,483	137
2006.015	Mitchell Road Bridge at Tuolumne River Approach Slab Repair	\$215,000	\$20,160	106
2006.029	Resurfacing Program: 2003/2004	\$1,578,092	\$157,809	111
2006.030	Resurfacing Program 2004/2005	\$1,578,092	\$1,578,092	111
2006.031	Resurfacing-Asphalt Overlay 4 (Jennings/Keyes Road)	\$1,420,000	\$1,420,000	116
2006.032	Resurfacing-Asphalt Overlay 3 (Walnut, McHenry, McWilliams Avenues)	\$1,665,000	\$65,000	115
2006.033	Resurfacing-Asphalt Overlay 2 (Claribel, 26 Mile and Beckwith Roads)	\$1,625,000	\$162,500	115
2006.034	Resurfacing-Asphalt Overlay 1(Crane, Mitchell, Montellier, Gratton Roads)	\$1,625,000	\$162,500	114
2006.035	Resurfacing-Asphalt Overlay 5 (Oakdale/Waterford Hwy, Sonora Rd, Milton Rd)	\$2,025,000	\$202,500	116
2006.036	Resurfacing Program: 2005/2006	\$1,577,035	\$157,703	112
2006.037	Resurfacing Program: 2006/2007	\$1,817,681	\$208,488	112
2006.038	Resurfacing Program: 2007/2008	\$1,816,480	\$208,350	113
2006.039	Resurfacing Program: 2008/2009	\$1,816,480	\$208,350	113
2006.040	Resurfacing Program: 2009/2010	\$1,816,480	\$208,350	114
2006.042	Resurfacing-Chip Seal 3 (River, Keyes and Gates Roads)	\$1,578,083	\$157,809	117
2006.043	Resurfacing-Chip Seal 2 (Hickman, Sierra, La Grange, Valley Home, Rodden Roads)	\$1,819,000	\$209,000	117
2006.046	Salida Blvd Corridor Phase 1	\$1,271,600	\$1,271,600	136
2006.092	Crows Landing Road at Grayson Road Traffic Signals	\$2,038,811	\$2,038,811	105
2006.094	Crows Landing Road at West Main Avenue Traffic Signals	\$2,141,697	\$2,141,697	105
2006.136	Road Maintenance Grinding Program 2008	\$105,000	\$105,000	123
2006.137	Road Maintenance Grinding Program 2009	\$110,250	\$110,250	123
2006.138	Road Maintenance Grinding Program 2010	\$115,762	\$115,762	124
2006.139	Road Maintenance Grinding Program 2011	\$121,551	\$121,551	124
2006.140	Road Maintenance Grinding Program 2012	\$127,628	\$127,628	125
2006.141	Road Maintenance Grinding Program 2013	\$134,010	\$134,010	125
2006.142	Road Maintenance Grinding Program 2014	\$140,710	\$140,710	126
2006.143	Road Maintenance Grinding Program 2015	\$147,746	\$147,746	126
2006.144	Road Maintenance Grinding Program 2016	\$155,133	\$155,133	127
2006.145	Road Maintenance Asphalt Paving by Local Forces Program 2008	\$420,000	\$420,000	118
2006.146	Road Maintenance Asphalt Paving by Local Forces Program 2009	\$441,000	\$441,000	119
2006.147	Road Maintenance Asphalt Paving by Local Forces Program 2010	\$463,050	\$463,050	119
2006.148	Road Maintenance Asphalt Paving by Local Forces Program 2011	\$486,202	\$486,202	120

Pendir	ng Implementation	Total Cost	County Cost	Pg
2006.149	Road Maintenance Asphalt Paving by Local Forces Program 2012	\$510,513	\$510,513	120
2006.150	Road Maintenance Asphalt Paving by Local Forces Program 2013	\$536,038	\$536,038	121
2006.151	•	\$562,840	\$562,840	121
2006.152	Road Maintenance Asphalt Paving by Local Forces Program 2015	\$590,982	\$590,982	122
2006.153	Road Maintenance Asphalt Paving by Local Forces Program 2016	\$620,531	\$620,531	122
2006.175	Road Maintenance Resurfacing by Local Forces 2008	\$131,250	\$131,250	132
2006.176	Road Maintenance Resurfacing by Local Forces 2009	\$137,812	\$137,812	132
2006.177	Road Maintenance Resurfacing by Local Forces 2010	\$144,703	\$144,703	133
2006.178	Road Maintenance Resurfacing by Local Forces 2011	\$151,938	\$151,938	133
2006.179	Road Maintenance Resurfacing by Local Forces 2012	\$159,535	\$159,535	134
2006.180	Road Maintenance Resurfacing by Local Forces 2013	\$167,512	\$167,512	134
2006.181	Road Maintenance Resurfacing by Local Forces 2014	\$175,888	\$175,888	135
2006.182	Road Maintenance Resurfacing by Local Forces 2015	\$184,682	\$184,682	135
2006.183	Road Maintenance Resurfacing by Local Forces 2016	\$193,916	\$193,916	136
2006.184	Resurfacing-Chip Seal Church, Milnes, Milton, Patterson & Rodden Rds	\$1,580,000	\$1,580,000	118
2006.186	Road Maintenance Miscellaneous by Local Forces 2008	\$840,000	\$840,000	127
2006.187	Road Maintenance Miscellaneous by Local Forces 2009	\$882,000	\$882,000	128
2006.188	Road Maintenance Miscellaneous by Local Forces 2010	\$926,100	\$926,100	128
2006.189	Road Maintenance Miscellaneous by Local Forces 2011	\$972,405	\$972,405	129
2006.190	Road Maintenance Miscellaneous by Local Forces 2012	\$1,021,025	\$1,021,025	129
2006.191	Road Maintenance Miscellaneous by Local Forces 2013	\$1,072,077	\$1,072,077	130
2006.192	Road Maintenance Miscellaneous by Local Forces 2014	\$1,125,680	\$1,125,680	130
2006.193	Road Maintenance Miscellaneous by Local Forces 2015	\$1,181,964	\$1,181,964	131
2006.194	Road Maintenance Miscellaneous by Local Forces 2016	\$1,241,063	\$1,241,063	131
2007.050	Purchase of One 3-Axle Dump Vehicle	\$200,000	\$200,000	108
2007.051	Purchase of One 3-Axle Road Tractor	\$115,000	\$115,000	108
2007.052	Purchase of One 3-Axle Dump Vehicle	\$200,000	\$200,000	107
2007.053	Purchase of One Water Truck	\$155,000	\$155,000	110
2007.054	Purchase of One Utility Truck	\$65,000	\$65,000	109
2007.055	Purchase of One 2-Axle Road Tractor	\$90,000	\$90,000	106
2007.056	Purchase of One Suction Truck	\$250,000	\$250,000	109
2007.057	Purchase of One 3-Axle Dump Truck	\$200,000	\$200,000	107
2007.058	Purchase of One Water Truck	\$155,000	\$155,000	110
	Total - Public Works/Roads and Traffic	\$61,579,510	\$42,733,698	-

Pending Implementation	Total Cost	County Cost	Pg
Sheriff			
^{2002.353} Sheriff's Operations Center and Kitchen Emergency Backup Power	\$520,000	\$520,000	45
2006.001 Coroner/Public Administrator Facility	\$5,600,000	\$5,600,000	44
^{2006.129} Remodel Evidence Room and Lobby at Sheriff's Operations Center	\$247,000	\$247,000	45
Total - Sheriff	\$6,367,000	\$6,367,000	
Total - Pending Implementation (75 projects)	\$82,871,510	\$58,655,698	



Projects in this category have been identified as a future need, but have not yet been presented in detail to the Board. This category includes projects for which a comprehensive master plan was completed and adopted by the Board, but for which a project specific plan has yet to be approved by the Board.

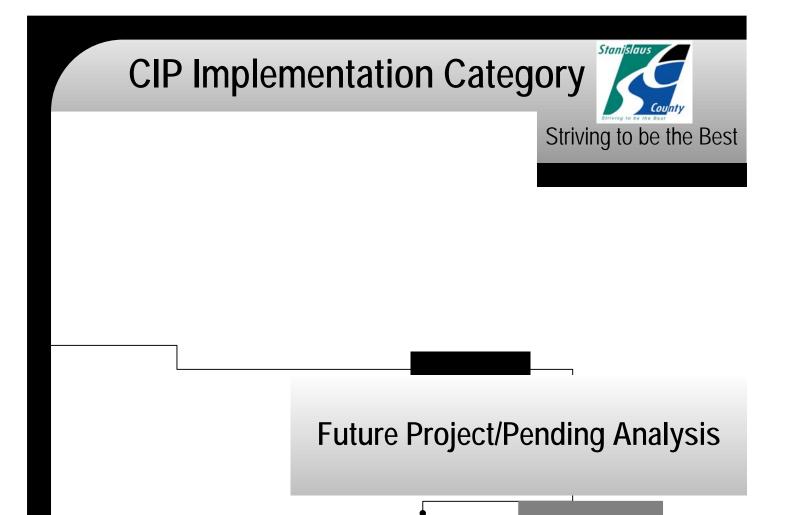
Future Project/Master Planned	Total Cost	County Cost	Pg
Chief Executive Office/Capital Projects			
2001.016 Waterford Partnership City-County Facility	\$8,000,000	\$2,600,000	195
Total - Chief Executive Office/Capital Projects	\$8,000,000	\$2,600,000	-
Chief Executive Office/Public Information			
2007.001 Electronic Document Management Implementation	\$500,000	\$500,000	197
2007.002 Information Technology Business Continuity	\$650,000	\$650,000	197
Total - Chief Executive Office/Public Information	\$1,150,000	\$1,150,000	_
Environmental Resources/Landfill			
2007.022 Fink Road Landfill on Site Water System	\$750,000	\$750,000	80
^{2007.027} Fink Road Landfill Ash Cell 4 Construction	\$4,500,000	\$4,500,000	77
2007.028 Fink Road Landfill Ash Cell 4 Design	\$1,500,000	\$1,500,000	78
^{2007.030} Fink Road Landfill Municipal Solid Waste Cell 5 Construction	\$4,500,000	\$4,500,000	79
^{2007.059} Fink Road Landfill Interior Expansion Design	\$1,500,000	\$1,500,000	79
^{2007.060} Fink Road Landfill Interior Expansion Construction	\$4,500,000	\$4,500,000	78
Total - Environmental Resources/Landfill	\$17,250,000	\$17,250,000	_
General Services/Building Maintenance			
^{2006.216} Building Maintenance Deferred Maintenance Schedule 2008	\$500,000	\$500,000	200
^{2006.217} Building Maintenance Deferred Maintenance Schedule 2009	\$1,000,000	\$1,000,000	200
^{2006.218} Building Maintenance Deferred Maintenance Schedule 2010	\$1,030,000	\$1,030,000	201
^{2006.219} Building Maintenance Deferred Maintenance Schedule 2011	\$1,060,900	\$1,060,900	201
^{2006.220} Building Maintenance Deferred Maintenance Schedule 2012	\$1,092,727	\$1,092,727	202
^{2006.221} Building Maintenance Deferred Maintenance Schedule 2013	\$1,125,509	\$1,125,509	202
2006.222 Building Maintenance Deferred Maintenance Schedule 2014	\$1,159,274	\$1,159,274	203
2006.223 Building Maintenance Deferred Maintenance Schedule 2015	\$1,194,052	\$1,194,052	203
2006.224 Building Maintenance Deferred Maintenance Schedule 2016	\$1,229,874	\$1,229,874	204
2007.063 Building Maintenance Deferred Maintenance Schedule 2017	\$1,266,770	\$1,266,770	204
Total - General Services/Building Maintenance	\$10,659,106	\$10,659,106	

Future Project/Master Planned	Total Cost	County Cost	Pg
Parks and Recreation			
2002.079 New Salida Park Development	\$2,700,000	\$1,500,000	90
2002.085 Modesto Reservoir Park Improvements	\$2,000,000	\$2,000,000	88
^{2002.087} Las Palmas Fishing Access and Riparian Restoration	\$175,000	\$150,000	88
^{2002.089} Hickman Neighborhood Park Property Acquisition and Development	\$4,000,000	\$350,000	87
2002.093 Shiloh Fishing Access Development	\$350,000	\$350,000	91
2002.095 Burbank Paradise Park Improvements	\$500,000	\$120,000	85
2002.096 Hatch Park Improvements	\$5,000,000	\$5,000,000	86
2002.097 Frank Raines Regional Park Upgrade	\$2,000,000	\$2,000,000	86
^{2002.099} New South County Regional Park Property Acquisition	\$3,000,000	\$3,000,000	90
2002.100 Mono Park Improvements	\$1,000,000	\$500,000	89
2002.102 Fairview Park Improvements	\$3,000,000	\$3,000,000	85
2002.103 Laird Regional Park Improvements	\$5,000,000	\$5,000,000	87
2003.004 Modesto Reservoir Water Ski Facility	\$500,000	\$500,000	89
Total - Parks and Recreation	\$29,225,000	\$23,470,000	
Planning/Community Development			
^{2002.049} Empire Sewer, Storm Drain and Sidewalk Improvements	\$9,800,000	\$9,800,000	92
Total - Planning/Community Development	\$9,800,000	\$9,800,000	
Probation			
^{2002.039} Juvenile Hall Booking/Intake/Reception Areas Redesign/Renovation	\$877,250	\$877,250	43
2002.040 Juvenile Hall New Commitment Facility	\$12,655,920	\$12,655,920	44
Total - Probation	\$13,533,170	\$13,533,170	

Future Project/Master Planned	Total Cost	County Cost	Pg
Public Works/Roads and Traffic			
2002.326 SR 33 at Crows Landing Road Traffic Signals	\$2,584,368	\$2,584,368	171
^{2002.344} Santa Fe Avenue at Main Street Traffic Signals	\$1,747,697	\$1,747,697	162
^{2006.006} Grayson Road at Laird Slough (San Joaquin River) Seismic Bridge Repair	\$250,000	\$25,000	154
^{2006.007} Shiloh Road at Tuolumne River - Seismic Bridge Repair	\$798,525	\$80,000	165
2006.008 Geer Road at Tuolumne River Bridge Replacement	\$25,446,257	\$2,544,625	151
^{2006.009} Crows Landing Road at San Joaquin River - Seismic Bridge Repair	\$19,612,193	\$1,961,219	146
^{2006.013} Hickman Road at Tuolumne River Bridge Replacement	\$18,164,594	\$1,816,459	155
^{2006.014} Hills Ferry/River Road (Merced Co.) at San Joaquin River Seismic Bridge Repair	\$17,245,204	\$1,724,520	155
^{2006.016} Pete Miller Road at Delta Mendota Canal Seismic Bridge Repair	\$2,500,000	\$250,000	159
2006.050 Albers Road Widening Phase 2	\$1,659,023	\$1,659,023	138
2006.051 Crows Landing Road Widening Phase 2	\$1,609,208	\$1,609,208	147
2006.052 West Main Widening Phase 1	\$1,884,719	\$1,884,719	175
2006.053 Albers Road Widening Phase 3	\$2,169,534	\$2,169,534	138
^{2006.054} Crows Landing Road Widening Phase 3	\$1,609,208	\$1,609,208	147
2006.055 Geer Road Widening Phase 3	\$1,763,023	\$1,763,023	153
2006.056 West Main Widening Phase 2	\$2,352,078	\$2,352,078	175
2006.057 Crows Landing Road Widening Phase 4	\$1,609,208	\$1,609,208	148
2006.058 West Main Widening Phase 3	\$1,784,719	\$1,784,719	176
2006.059 Geer Road Widening Phase 2	\$1,914,977	\$1,914,977	152
^{2006.060} Crows Landing Road Widening Phase 5	\$1,709,208	\$1,709,208	148
2006.061 Geer Road Widening Phase 1	\$2,142,906	\$2,142,906	152
2006.062 Crows Landing Road Widening Phase 6	\$979,603	\$979,603	149
^{2006.063} Golden State Boulevard Widening: Taylor Road to Keyes Road	\$2,132,816	\$2,132,816	153
^{2006.064} Keyes Road Widening: Faith Home Road to Highway 99	\$1,542,060	\$1,542,060	156
2006.065 McHenry Avenue Widening Phase 1	\$838,060	\$838,060	157
^{2006.066} Faith Home Road Widening: Keyes to Redwood	\$774,428	\$774,728	151
2006.067 Crows Landing Road Widening Phase 7	\$2,428,614	\$2,428,614	149
^{2006.068} McHenry Avenue Widening Phase 2	\$691,045	\$691,045	157
^{2006.069} Carpenter Road Widening Phase 1	\$2,310,833	\$2,310,833	141
^{2006.070} Carpenter Road Widening Phase 2	\$1,757,216	\$1,757,216	142
^{2006.071} Carpenter Road Widening Phase 3	\$1,857,216	\$1,857,216	142
^{2006.072} Hatch Road Widening Phase 2	\$4,899,656	\$4,899,656	154
^{2006.073} Santa Fe Avenue Widening Phase 1	\$1,515,188	\$1,515,188	163
^{2006.074} Santa Fe Avenue Widening Phase 2	\$1,212,150	\$1,212,150	164
^{2006.075} Santa Fe Avenue Widening Phase 3	\$2,127,339	\$2,127,339	164
2006.076 East Avenue Widening: Daubenberger to Gratton Roads	\$1,103,861	\$1,103,861	150

Future	Project/Master Planned	Total Cost	County Cost	Pg
2006.077	Claus Road Widening: Terminal to Claribel Roads	\$4,653,000	\$4,653,000	143
	Pelandale and Highway 99: Modify Interchange & Traffic Signals	\$17,600,988	\$0	158
2006.089	-	\$940,000	\$107,818	139
2006.093	Crows Landing Road at Keyes Road Traffic Signals	\$2,038,811	\$2,038,811	146
2006.097	Carpenter Road at West Main Avenue Traffic Signals	\$1,793,254	\$1,793,254	141
2006.098	SR 99 at Keyes Road Traffic Signals	\$2,147,697	\$1,073,849	174
2006.100	Faith Home Road at Keyes Road Traffic Signals	\$2,038,811	\$2,038,811	150
2006.103	Carpenter Road at Grayson Road Traffic Signals	\$2,038,811	\$2,038,811	140
2006.104	Carpenter Road at Keyes Road Traffic Signals	\$2,038,811	\$2,038,811	140
2006.105	SR 108/120 at Stearns Road Traffic Signals	\$2,047,697	\$1,023,849	167
2006.106	SR 108/120 at Dillwood Road Traffic Signals	\$1,947,697	\$1,847,697	166
2006.107	Carpenter Road at Crows Landing Road Traffic Signals	\$1,747,697	\$1,747,697	139
2006.108	Santa Fe Avenue at Service Road Traffic Signals	\$2,338,811	\$2,338,811	163
2006.109	Santa Fe Avenue at Keyes Road Traffic Signals	\$2,247,697	\$2,247,697	162
2006.110	Santa Fe Avenue at East Avenue Traffic Signals	\$2,047,697	\$2,047,697	161
2006.116	Compressed Natural Gas Maintenance Facilities	\$870,000	\$70,000	143
2006.154	West Main Widening Phase 4	\$2,452,078	\$2,452,078	176
2006.155	SR 99 at Keyes Road Interchange	\$8,528,628	\$8,528,628	173
	Ladd Road at Carver Road Traffic Signals	\$2,038,811	\$2,038,811	156
2006.160	SR 219 (Kiernan Avenue) at SR 99 Ramp Improvements	\$609,500	\$609,500	170
	SR 219 (Kiernan Avenue) at SR 99 Structure Improvement	\$50,000,000	\$50,000,000	170
2006.173	SR 219 (Kiernan Avenue) Widening Phase 2	\$107,160,000	;107,160,000	171
2006.174	Albers Road at Dry Creek Bridge Widening	\$12,826,293	\$12,826,293	137
	Pelandale Avenue at Sisk Road Traffic Signals	\$550,000	\$487,000	158
	West Main Avenue at Faith Home Road Traffic Signals	\$2,038,811	\$2,038,811	174
	SR 99 at Hammett Road Interchange	\$39,969,907	\$39,969,907	172
	SR 120 Widening San Joaquin County to Valley Home Road	\$6,001,333	\$3,000,667	168
2006.205	SR 99 at Hatch Road Overcrossing Improvements	\$24,356,973	\$12,178,487	173
2006.206	SR 99 at Faith Home Road Overcrossing Widening	\$14,852,083	\$9,901,884	172
2006.207	SR 132 (Yosemite Boulevard) Widening Root Road to Geer Road	\$9,059,200	\$4,529,600	169
2006.208	SR 132 (Yosemite Blvd) Widening Geer/Albers Rd to Reinway Ave	\$5,964,000	\$2,982,000	169
2006.209	SR 108 Improvements SR 219 (Kiernan Road) to Crane Road	\$9,375,000	\$4,687,500	165
2006.212	SR 108/120 at Atlas Road Traffic Signals	\$1,947,697	\$1,947,697	166
2006.213	SR 108/120 at Orange Blossom Road Traffic Signals	\$2,147,697	\$2,147,697	167
2006.214	SR 132 (Maze Boulevard) at River/Kasson Road Traffic Signals	\$2,047,697	\$1,023,849	168
2007.034	County Overlay 2008/2009	\$1,770,000	\$1,770,000	145
2007.035	County Overlay 2009/2010	\$1,980,000	\$1,980,000	145

Future Project/Master Planned	Total Cost	County Cost	Pg
2007.037 Rubberrized Chip Seal Program 2008/2009	\$1,510,000	\$1,510,000	161
^{2007.038} Rubberized Chip Seal Program 2009/2010	\$1,340,000	\$1,340,000	160
2007.039 Conventional Chip Overlay Program 2008/2009	\$2,290,000	\$2,290,000	144
2007.040 Conventional Chip Overlay Program 2009/2010	\$2,370,000	\$2,370,000	144
2007.041 RSTP Road Resurfacing Program 2008/2009	\$2,940,000	\$338,000	159
2007.042 RSTP Road Surfacing Program 2009/2010	\$3,890,000	\$3,890,000	160
Total - Public Works/Roads and Traffic	\$505,279,921	\$372,217,106	_
Public Works/Transit			
2002.261 Rebuild of Seven 40-Foot CNG Buses: 2013-2014	\$875,000	\$875,000	188
2002.263 Purchase of Bus Stop Facilities: 2008-2009	\$70,000	\$70,000	187
2002.264 Purchase of Bus Stop Facilities: 2016-2017	\$80,000	\$80,000	187
^{2006.225} Purchase of 40 foot CNG Bus 2010-2011	\$400,000	\$400,000	186
^{2006.226} Rebuild One 40-Foot CNG Bus: 2017-2018	\$150,000	\$150,000	189
^{2006.227} Rebuild One 40-Foot CNG Bus: 2020-2021	\$175,000	\$175,000	189
2006.228 Replace Two 40 Foot CNG Buses: 2016-2017	\$800,000	\$800,000	190
2006.229 Replace Seven 40-Foot CNG Buses: 2021-2022	\$3,500,000	\$3,500,000	190
^{2006.230} Replace Two 40-Foot CNG Buses: 2024-2025	\$900,000	\$900,000	191
^{2006.231} Purchase of Bus Stop Facilities: 2024-2025	\$85,000	\$85,000	188
2006.233 Install Information Technology in Buses	\$200,000	\$200,000	186
Total - Public Works/Transit	\$7,235,000	\$7,235,000	_
Sheriff			
^{2006.004} Public Safety Center Capacity Expansion	\$99,000,000	\$99,000,000	47
2007.018 Riverbank Joint City-County Law Enforcement Facility	\$2,400,000	\$2,400,000	47
2007.019 Expansion of Law Enforcement Facilities	\$16,300,000	\$16,300,000	46
2007.020 High-Tech Crimes Facility	\$11,000,000	\$2,750,000	46
Total - Sheriff	\$128,700,000	\$120,450,000	-
Total - Future Project/Master Planned (129 projects)	\$730,832,197	\$578,364,382	



Projects in this category have been identified as a future need, but have not yet been presented in detail to the Board. This category includes projects that will be studied further by staff before any recommendation to the Board to implement the project is made.

Future Project/Pending Analysis	Total Cost	County Cost	Pg
Area Agency on Aging			
2003.017 Mancini Hall Addition	\$200,000	\$200,000	55
Total - Area Agency on Aging	\$200,000	\$200,000	_
Behavioral Health & Recovery Services			
2002.017 Stanislaus Recovery Center Kitchen	\$750,000	\$750,000	57
^{2002.018} Behavioral Health and Recovery Services New Administrative Office	\$13,250,000	\$13,250,000	55
^{2002.023} Behavioral Health and Recovery Services Warehouse/Offices	\$500,000	\$500,000	56
^{2002.024} Old Hospital Building Demolition at Stanislaus Recovery Center	\$2,000,000	\$2,000,000	56
Total - Behavioral Health & Recovery Services	\$16,500,000	\$16,500,000	_
Chief Executive Office/Capital Projects			
^{2006.005} Relocation of Services From County Center II	\$20,000,000	\$20,000,000	196
^{2006.126} Underground Utilities at 12th Street Office/Parking Garage	\$750,000	\$750,000	196
Total - Chief Executive Office/Capital Projects	\$20,750,000	\$20,750,000	
Chief Executive Office/Economic Development			
2002.350 Crows Landing Air Facility Runway Improvements	\$1,000,000	\$100,000	64
Total - Chief Executive Office/Economic Development	\$1,000,000	\$100,000	-
Chief Executive Office/Emergency Services			
2002.027 Emergency Operations Ctr Mgmt System/Internet Based Management	\$120,000	\$120,000	41
Total - Chief Executive Office/Emergency Services	\$120,000	\$120,000	
Clerk-Recorder			
2002.108 Elections Warehouse/Office Improvements	\$1,000,000	\$1,000,000	198
2007.005 Clerk-Recorder/Elections Office Expansion	\$12,000,000	\$9,000,000	198
Total - Clerk-Recorder	\$13,000,000	\$10,000,000	

Future Project/Pending Analysis	Total Cost	County Cost	Pg
Community Services Agency			
2002.054 Westside Community Service Facility	\$680,000	\$102,000	60
2002.057 Family Services Facility Security Upgrades	\$300,000	\$300,000	59
2002.058 Oakdale/Riverbank Community Services Facility	\$198,000	\$30,000	60
2006.131 Healthy Community Service Center, Turlock	\$3,750,000	\$575,000	59
2007.006 Community Services Document Imaging System	\$600,000	\$600,000	58
2007.007 Community Services C-IV Technology	\$730,000	\$730,000	58
Total - Community Services Agency	\$6,258,000	\$2,337,000	_
Environmental Resources/Landfill			
^{2006.156} Fink Road Landfill Recycling Center	\$5,750,000	\$5,750,000	80
^{2006.199} Fink Road Landfill Biomass Facility	\$250,000	\$250,000	81
2007.025 Geer Road Transfer Station	\$2,500,000	\$2,500,000	81
Total - Environmental Resources/Landfill	\$8,500,000	\$8,500,000	_
General Services Agency			
2007.008 Centralize General Service Agency Office Locations	\$400,000	\$400,000	199
2007.010 Additional County Storage Facilities	\$250,000	\$250,000	199
Total - General Services Agency	\$650,000	\$650,000	-
Health Services Agency			
^{2003.005} Public Health Laboratory Negative Pressure/Bio-Safety Room	\$35,000	\$35,000	62
2007.011 Electronic Medical Records	\$2,000,000	\$2,000,000	61
2007.012 Relocation of Central Scheduling Unit	\$100,000	\$100,000	62
^{2007.013} Chiller Absorber Replacement at 830 Scenic Drive	\$1,000,000	\$1,000,000	61
Total - Health Services Agency	\$3,135,000	\$3,135,000	_
Library			
2006.003 Replace Entrance Canopy at Salida Regional Library	\$1,000,000	\$1,000,000	65
2007.014 Salida Regional Library - Phase III Improvements	\$800,000	\$800,000	66
Total - Library	\$1,800,000	\$1,800,000	-
Parks and Recreation			
2007.061 Parklawn Park Improvements Phase II	\$2,000,000	\$2,000,000	91
Total - Parks and Recreation	\$2,000,000	\$2,000,000	-

Future Project/Pending Analysis	Total Cost	County Cost	Pg
Planning/Community Development			
2002.044 West Modesto Sewer, Storm Drain, Sidewalk Infrastructure	\$51,500,000	\$51,500,000	93
Total - Planning/Community Development	\$51,500,000	\$51,500,000	_
Public Works/Roads and Traffic			
2002.284 Interstate 5 at Sperry Road Interchange	\$27,000,000	\$27,000,000	178
^{2006.010} La Grange Road at Tuolumne River Bridge Bearing Pad Repair	\$215,000	\$22,161	178
2006.113 Orestimba Creek Flood Control	\$38,000,000	\$3,750,000	180
2006.164 Road System Maintenance Program 2008	\$8,700,000	\$8,700,000	180
2006.165 Road System Maintenance Program 2009	\$8,700,000	\$8,700,000	181
2006.166 Road System Maintenance Program 2010	\$8,700,000	\$8,700,000	181
2006.167 Road System Maintenance Program 2011	\$8,700,000	\$8,700,000	182
2006.168 Road System Maintenance Program 2012	\$8,700,000	\$8,700,000	182
2006.169 Road System Maintenance Program 2013	\$5,500,000	\$5,500,000	183
2006.170 Road System Maintenance Program 2014	\$5,000,000	\$5,000,000	183
2006.171 Road System Maintenance Program 2015	\$3,500,000	\$3,500,000	184
^{2006.172} Road System Maintenance Program 2016	\$3,500,000	\$3,500,000	184
2007.033 Claribel Road Widening (McHenry Avenue to Oakdale Road)	\$5,920,000	\$5,920,000	177
^{2007.036} Morgan Road Operations Yard Facility Master Plan	\$12,000,000	\$12,000,000	179
^{2007.049} North County Transportation Corridor	\$200,000,000	100,000,000	179
2007.064 Claribel Road at Coffee Road Traffic Signals	\$2,000,000	\$2,000,000	177
Total - Public Works/Roads and Traffic	\$346,135,000	\$211,692,161	_
Public Works/Transit			
2002.260 Purchase of 40-Foot CNG Buses: 2008-2009	\$400,000	\$400,000	192
2002.272 New Bus Passenger Transfer Facility #2	\$5,000,000	\$5,000,000	191
2007.044 Patterson Transfer Facility	\$200,000	\$22,940	206
2007.045 Turlock Transfer Facility	\$1,000,000	\$115,000	207
2007.046 Multi-Modal Transfer Facility	\$4,000,000	\$460,000	205
2007.047 Purchase of Three 40-Foot Buses	\$1,500,000	\$175,000	206
2007.048 Rebuild Two CNG Buses	\$400,000	\$46,000	207
Total - Public Works/Transit	\$12,500,000	\$6,218,940	_

Future Project/Pending Analysis	Total Cost	County Cost	Pg
Sheriff			
2002.352 Honor Farm Facility Emergency Backup Power	\$100,000	\$100,000	49
2002.356 Patterson Joint City-County Law Enforcement Facility	\$2,400,000	\$1,200,000	50
^{2007.015} Inmate Programs Training and Education Facility	\$250,000	\$250,000	49
^{2007.016} Firearms Range and Facility	\$2,500,000	\$2,500,000	48
^{2007.017} Emergency Vehicle Operations Driving Course	\$5,000,000	\$5,000,000	48
^{2007.032} Sheriff's Operations Center Information Technology Room Upgrades	\$300,000	\$300,000	50
Total - Sheriff	\$10,550,000	\$9,350,000	
Stanislaus Regional 911			
2002.026 Video Conferencing/Web Casting	\$50,000	\$50,000	51
Total - Stanislaus Regional 911	\$50,000	\$50,000	
Total - Future Project/Pending Analysis (60 projects)	\$494,648,000	\$344,903,101	