



CITY OF MODESTO

December 11, 2007

Mayor and City Council
City of Modesto
1010 Tenth Street
Modesto, California 95354

SUBJECT: Comprehensive Capital Improvement Program Budget for FY 2007-2008

Honorable Mayor and Members of the City Council:

I am pleased to present the proposed FY 2007-2008 Comprehensive Capital Improvement Program (CIP) Budget. The proposed CIP budget totals \$335.9 million, including \$34.9 million in new projects and \$230.3 million in continuing projects.

The CIP includes 318 projects for FY 2007-2008. Of the 318 projects, 285 are ongoing projects (authorized in previous years), 4 are new projects adopted during the "interim" CIP budget, and 29 are new projects included in this document. This is the fourth year of including the primary/secondary projects (defined in the Policy Section).

Also included in the CIP are 56 projects scheduled to begin in future years. Estimated dollar amounts for these projects are for planning purposes only. Further Council action will be required to appropriate funds for projects in FY 2008-2009 and beyond.

The ten-year Capital Improvement Program creates the financial and project planning tools for the City Council, community, and City organization to balance financial capacity with capital improvement needs. As part of the development of this year's CIP, a city-wide taskforce reviewed every project with the goal of creating a CIP which gets projects "out the door" within desired timeframes and best utilizes existing resources. As part of this process, the taskforce asked the following questions about each project:

Priority Setting

How does this project fit into the City's existing priorities?

Funding

Is funding available?

Are there constraints on the funding?

What happens if the funds are not spent?

Is this the best use of the available funding?

Coordination

Does the project timeline and scope of work for each project complement the work plan for all other projects?

Resources

Can it be done now or are there other projects or issues that must be addressed first?

Are the resources available to design and manage this project?

If not, what other options are available?

Does this project have any impact on others – for example, is there a maintenance cost associated with it for which funding is not available?

A fiscally conservative approach was utilized in the CIP development. One element of this concerned grant funded projects. Only those projects for which a grant award has been made are included in the CIP document. Projects relying on pending grants have been identified as such and will be included in the budget when the grant award is made and accepted by the City Council.

The CIP furthers the Council's *Strategic Plan* infrastructure goals, including:

- *Our infrastructure is modern, efficient, effective, attractive, and cost competitive.*
- *The City is attractive, clean and well landscaped.*
- *Our stormwater system is aesthetically pleasing, drains quickly and efficiently, and meets all federal and state water quality standards.*
- *Our City road system moves people, goods and services without congestion and incorporates alternative transportation modes to promote air quality.*
- *Our City transportation system is user-friendly, efficient and well maintained with good service levels and pollution reduction methods.*
- *Our neighborhoods are safe places to live, work, play and visit.*
- *Emergency services are delivered quickly, safely and responsively.*
- *Open green areas are incorporated in all neighborhoods, including trees, landscaping, parks and play areas.*

CIP Document Scope & Focus

The CIP document presents each proposed project in an expanded format that includes full detail on existing as well as new projects. This approach provides the public and the Council with a comprehensive document summarizing all of the City's CIP projects, regardless of when a project was authorized. The expanded document is useful as a planning tool, as well as a management and accountability tool. Comments regarding the expanded project information are encouraged.

CIP Guidelines

The FY 2007-2008 Capital Improvement Program document was developed following these guidelines:

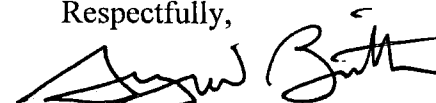
- **Full Project Costs:** Each project shows the best available estimate of funding needed to bring the project to completion, including amounts to be appropriated in future fiscal years.
- **Revenue Constraints:** The CIP document only includes projects where realistic funding sources can be identified for full project funding.
- **Unmet Needs:** Several projects are not included in the CIP forecast because of revenue constraints. These projects are identified as "unmet needs" in the narrative sections of the document.

Planning Commission Review

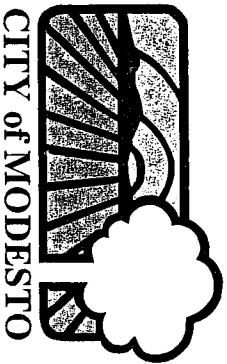
The Planning Commission is responsible for reviewing the CIP to determine consistency with the Modesto *Urban Area General Plan*. The Commission reviewed the CIP for General Plan conformance on December 3, followed by the Council Finance Committee review on December 20, 2007.

We invite comments from the Council and the community regarding the usefulness of the CIP document and encourage recommendations for continued improvement.

Respectfully,



George W. Britton
City Manager



*Community and
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*Planning
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December 4, 2007

RE: Proposed Capital Improvement Program, Fiscal Year 2007/08 through 2016/17

Honorable Mayor and City Council:

Section 65401 of the Government Code and Section 10-1.102 of the Modesto Municipal Code, require Planning Commission review of all Capital Improvement Projects to determine if they conform with the City's adopted Modesto Urban Area General Plan.

The Planning Commission of the City of Modesto met on Monday, December 3, 2007, to consider the Proposed Capital Improvement Program (CIP), Fiscal Year 2007/08 through 2016/17. Commissioners Berglund, Brandvold, Gillum, Roberts, Sanders, and Newswander were present at the meeting. Staff from Finance Department presented the proposed CIP and various department representatives responded to questions from the Planning Commission.

At the conclusion of the Commission's review, the Planning Commission, by unanimous vote, determined that the Fiscal Year 2007/08 through 2016/17 Capital Improvement Program does conform to the Modesto Urban Area General Plan in effect as of December 3, 2007.

Finally, the Commission would like to thank City staff for their efforts in developing and presenting the Capital Improvement Program for Fiscal Year 2007/08 through 2016/17.

Respectfully submitted,

Modesto Planning Commission


Kent Newswander, Chair

cc: City Department Heads

Capital Improvement Program Document Structure and Approval Process

City of Modesto is a charter city and employs the Council-Manager form of government. The City Council is comprised of six Council members and the Mayor, who presides over the City Council. City Council members are elected for four-year terms on a citywide basis. The Council acts as the legislature and policy-making body. The Council appoints the City Manager, City Attorney and City Clerk. The City Manager is the chief administrator and is responsible for implementing the policies and programs of the City Council. The City contains 13 departments.

CIP Comprehensive Document

The Capital Improvement Program provides a ten-year capital program for all major City funds. The CIP document includes detailed projects within specific categories and summaries as listed below:

- New Projects by Fund
- Ongoing and New Projects by Category
- Revenues by Source & Project
- CIP Budget by Fund
- CIP Revenue by Fund
- Ten-Year CIP Budget Forecast by Fund
- Ten-Year CIP Revenue Forecast by Source & Project
- Ten-Year CIP Revenue Forecast by Fund & Source
- Project Inception to Date (ITD) Budgets
- Fund Balance Requirements

Each summary has a brief explanation and in some cases a footnote of purpose. (i.e. Council amending the budget, Planning Commission reviewing for conformance)

Capital Improvement Program Document Structure and Approval Process

In the Category Section of the comprehensive Capital Improvement Program document departments have included a narrative that gives an overview, highlights, major accomplishments, policy issues and unmet needs. Projects are shown in detail with estimated budgets and project specific revenues for the ten-year plan. CFD project detail pages show up in each section when appropriate under their own tab.

- Police
- Fire
- Information Technology
- Traffic Circulation
- Airport
- Transit
- Storm Drainage
- Water
- Wastewater
- Parks System
- Miscellaneous
- CFD Overview (Road Improvements, Parks, Storm Drainage, Landscaping)

The Appendix and Index include a glossary and project index in alphabetical order and in organization number order.

Fund Descriptions

The City's budget is divided into "funds". Funds are fiscal and accounting entities with a self-balancing set of accounts in which resources are segregated to carry on specific activities in accordance with policy, regulations or restrictions.

Capital Improvement Program Document Structure and Approval Process

Special Revenue Funds

These funds account for the proceeds of specific revenue sources that are legally restricted to expenditures for specific purposes. For example, a government may levy a tax on gasoline with the express purpose of using the proceeds of the tax to finance road maintenance and repair.

Capital Projects Funds

Capital Project Funds account for financial resources to be used for the acquisition or construction of major capital facilities, i.e. the development of a new neighborhood park.

Enterprise Funds

The Enterprise Funds account is operated in a manner similar to private business enterprises. The costs (expenses, including depreciation) of providing goods or services to the general public on a continuing basis are financed or recovered primarily through user charges. The Enterprise Funds include operations such as Water, Wastewater, Storm Drain, Golf, Community Center, Transit Center, and Parking.

Accounting Basis of Budgeting

All city budgets are adopted on a modified accrual basis. Revenues are recognized when they become both measurable and available, and expenditures are recognized when the fund liability is incurred except for inventories and prepaid insurance and similar items.

The City prepares a financial statement annually in conformity with GAAP for governmental entities, which are audited by an independent certified public accounting firm. The annual financial report is generally available six months following the fiscal year end on June 30th.

Annual Capital Improvement Program (CIP) and Multi-Year Budget Process

The process of developing the CIP & Multi-Year budget (CIP/MY) normally proceeds in parallel with the operating budget. This year, however, the CIP/MY process has been re-scheduled to allow a more thorough review by staff. The 2007-2008 Adopted budget includes an "interim CIP," which authorizes continuation of projects already underway, as well as initiation of a few projects, which must get underway in the first quarter of the fiscal year.

Capital Improvement Program

Document Structure and Approval Process

The following details the major steps in the CIP/MY process.

1. Existing Project Review: Existing projects are reviewed by department staff, with the assistance of the Finance department, to identify any projects which should be closed – either because they are complete, or because they have been inactive for an extended period of time.
2. Resource Estimation: The Finance department, in coordination with other departments, develops estimates of the City resources available for spending on capital improvements and other projects.
3. Project & Funding Source Identification: Departments identify projects to be included in the CIP/MY document. The goal is to include both current projects and any projects, which should commence within the ten-year timeframe of the CIP/MY plan. Departments also identify likely project-specific funding sources (primarily State and Federal grant funds). Other resources – such as City revenues or borrowing – are identified to cover the remaining costs of projects, as far as possible.
4. CIP/MY Balancing: The Finance department compiles project-level information prepared by departments and determines whether any City funding sources are “over-committed” – i.e. whether the amount earmarked for projects total more than the available revenues. If so, departments are asked to select projects to defer until future years in which resources may become available.
5. Planning Commission Presentation: Once the CIP/MY program is balanced, it is presented to the Planning Commission, which determines whether the CIP is consistent with the City’s comprehensive land use plan. Once this finding has been made, the document is forwarded to the City Council for adoption.
6. City Council Action: Normally, City Council action on the CIP/MY occurs at the same time as its action on the operating budget. The CIP/MY is presented to the Finance Committee along with the operating budget, and it is subsequently forwarded to the full Council for a public hearing and adoption. This year, however, presentation of the Comprehensive CIP to the Finance Committee and Council has been slated for January 2008.

Capital Improvement Program Document Structure and Approval Process

Revenue Assumptions

The revenue projections for developing the CIP are based on the latest economic and demographic information available, recent revenue trends, and our projection models. Our projection modeling is most important in projecting development related revenue sources. Depending on the area of analysis, population growth is projected at ½% for next year, which is approximately the same growth experienced over the past two years. Our revenue projections focus on the large dollar revenue sources. In developing our revenue projections, staff also considers the seasonal variations and recent activity in the building and construction field. Revenue projection information is monitored monthly, and adjusted on a quarterly and annual basis. Revenue projections also include the latest information on grants from the Federal and State sources.

Capital Improvement Program Financial Overview

Overview:

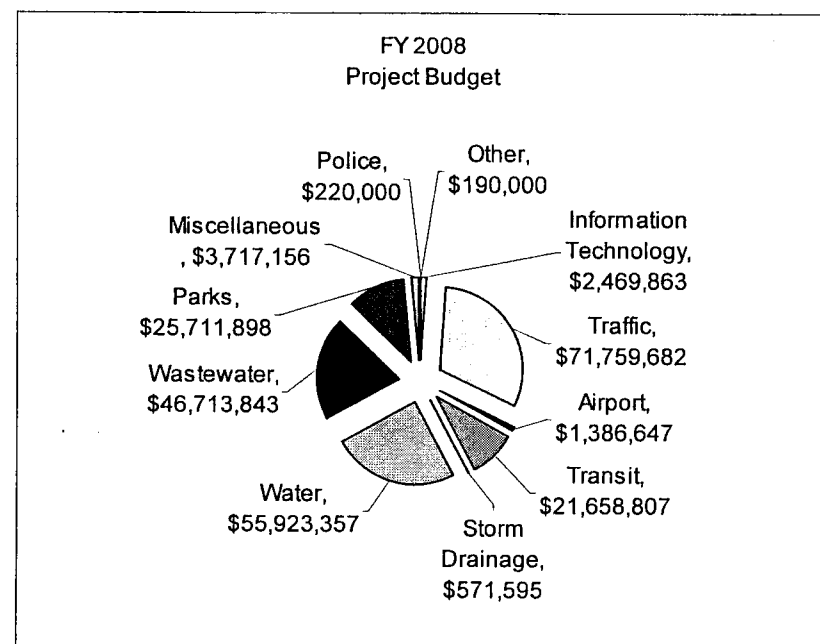
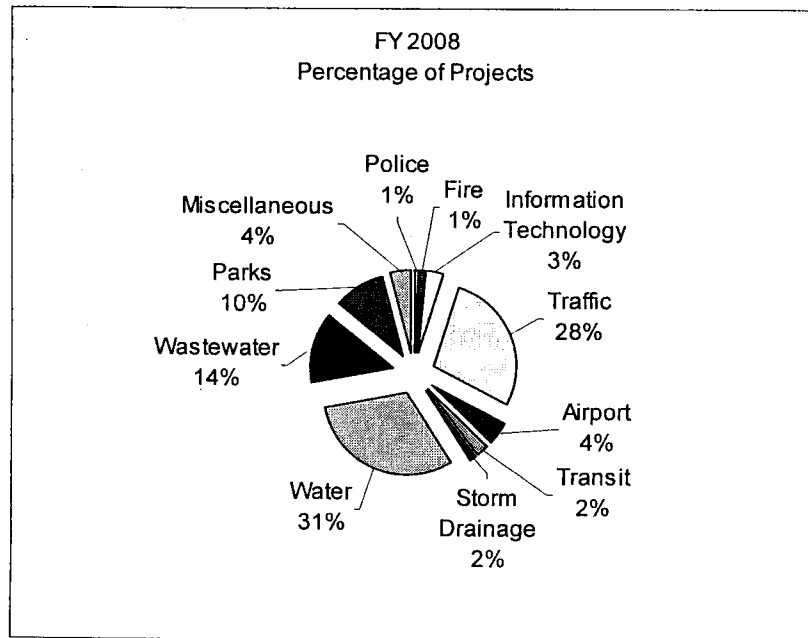
Staff reviewed all active projects and their status. The CIP includes 318 active projects for FY 2008. Of the active projects, 285 are ongoing projects (authorized in previous years), 4 are new projects adopted during the “interim” budget and 29 are new (2008) projects included in this document. This is the second year of introducing the primary/secondary projects (defined in the policy section). Of the 318 projects, 132 are considered secondary projects.

Budget for FY 2008 Projects						
	# of Projects	FY 2008 Current Budget	Increase/ Decrease	Total Budget for CIP Program thru FY 2008	Life to Date Expended	FY 2008 Remaining Budget
Existing/Active Projects	289	\$298,472,626	\$2,551,614	\$301,024,240	\$105,611,443	\$195,412,797
New Projects	29		\$34,910,051	\$34,910,051		\$34,910,051
Total Active/New Projects for FY 2008	318	\$298,472,626	\$37,461,665	\$335,934,291	\$105,611,443	\$230,322,848

Total budget from inception thru FY 2008 for all CIP projects is \$335.9 million dollars. This includes additional funding of \$2.5 million and new project funding of \$34.9 million. Staff is recommending for Council approval, the FY 2008 “**remaining**” budget of \$230.3 million. Please note the remaining budget for existing/active projects (\$195.4 million) is an estimate or “snapshot” in time. This amount was calculated prior to the close of the fiscal year 2007 and subject to change.

Capital Improvement Program Financial Overview

Included in the Capital Improvement Program document, under specific project categories, is a list of capital projects. The charts below represent the percentage of the 318 projects and the budget for each category. The “top 3” categories for each chart are: Traffic Circulation, Water and Wastewater.



Traffic Circulation

Primary Funding Sources: Gas Tax, Capital Facilities Fees, Local Transportation Funds, Federal & State Grants, and Community Facilities Districts.

Capital Improvement Program Financial Overview

New Projects Highlights:

- Pelandale Road Widening – Dale to McHenry
- Carpenter Road Bridge
- Extend Claratina Avenue from Oakdale Road to Roselle Avenue

Unmet Needs:

- Intersection Upgrades, \$82 million
- New Overpass, \$41 million
- Roadway Rehabilitation, \$200 million

Water

Primary Funding Sources: Rate Base, Connection Fees, Bonds supported by rate base and connection fees

New Projects Highlights:

- Downstream Improvements
 - Will increase the treatment plant's capacity
 - Improve water storage, transmission and distribution facilities (Phase Two)
- Hydraulic Model Project
 - Rehabilitation of Wells

Wastewater

Primary Funding Sources: Wastewater rates and Capacity charge fees

Projects Highlights:

- Construction of dissolved air flotation (DAF) units
- Modifications to Sutter and Jennings Treatment Plants

Capital Improvement Program

Financial Overview

Unmet Needs:

- Backlog of deferred maintenance and postponed capital investment projects

Critical Unmet Needs-Other

Storm Drainage: Modesto's storm drainage utility also faces a growing backlog of projects, particularly rock-well rejuvenation work, with no corresponding funding source. In addition to existing needs, future changes in the regulatory environment could potentially add significant new compliance costs.

Technology: The City's financial system was originally installed in 1986 and has not been upgraded in the past six years. Staff increasingly relies on cumbersome alternative methods and separate ad hoc systems to perform basic functions. The system does not provide real-time financial analysis useful for managers and is not web based. The cost of implementing a new financial system yet to be determined; however, the recommendation in the CIP document includes \$300,000 to develop a detailed systems requirements, request for proposal for the financial system and making immediate, interim financial system improvements.

Frequently Asked Questions

What new projects are there for FY07/08?

- In the summary section is a list of new projects for FY 07/08. Project detail pages have status located in the upper right hand corner. Choices for status: Active, New or Future [projects].

What is the amount the City Council is approving?

- Appropriations -CIP Budget by Fund
- Revenues- Revenue by Source

What does each section of the document mean?

Each summary section has a definition of purpose and a brief explanation of the material. Please take a look at the explanation for each:

- New projects by fund
- Projects by Category-Ongoing and New Projects
- Revenues by Source and Project
- CIP Budget by Fund
- Ten-Year CIP Budget Forecast by Fund
- Ten-Year CIP Revenue Forecast by Source
- Ten-Year CIP Revenue Forecast by Fund and Source
- Project Inception to Date (ITD) Budgets
- Fund Balance Requirements
- NEW Summary (located in the Appendix & Index sections)-CIP Revenue Forecast by Fund

Each category section:

- Has an overview page with highlights, major accomplishments, and policy issues
- Project details for each project are listed in the category section

How do I find a particular project by its project name?

- Look in the index pages

Why do we have projects less than our CIP policy of \$100,000?

- We have defined a CIP relationship for Primary and Secondary projects in the Capital Improvement Program Policy (see Policy-1). Many secondary projects will not meet the \$100,000 threshold but the Primary does.

How do you read financial information on a project page?

SIGNAGE-AIRFIELD

A804

Appr: A804

Stand-Alone

<i>Agency:</i> PW - Franchise / Utilities (440)	<i>Category:</i> Airport	<i>Start Date:</i> 2006
<i>Hosting Fund:</i> Special Aviation (6320)	<i>Type:</i> Airport Improvements	<i>End Date:</i> 2007
<i>Project Manager:</i> LATHAM	<i>Area:</i> Within City	<i>Status:</i> Active

This project will provide new airfield signs to replace those that have become weather-worn. In addition, the general aviation area will receive new storm drainage collection system, and slurry seal adjacent to the T-hangers. FAA grant funds will provide necessary funding. - This project was completed in FY 2007.

	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
R-1														
Expenditures														
Engineering/Design/Admin														
Construction														
Contingency		C-1	C-2	C-3						C-4	C-5	C-6		
Construction Administration														
Total														
R-2														
Project Revenues														
FAA Capital Grant														
Passenger Facility Fee														
Total														
R-3														
Fund Balance Required														
Special Aviation														
Total														

Columns:

- C-1. Prior Years** = How much was spent thru FY 06/07
- C-2. 2007-08** = How much is available plus any adjustments or "new money" departments entered for FY 07/08
- C-3. 2008-09 thru 2016-17** = Future project costs
- C-4. 10 Yr Total** = FY 07/08 thru FY 16-17
- C-5. Beyond** = Projects on the horizon or unmet needs
- C-6. Total** = Project from inception thru beyond years

Rows:

- R-1. Expenditures** = Department's estimate for cost of the projects
- R-2. Project Revenues** = Project specific revenues to be received for this project (i.e. grants)
- R-3. Fund Balance Required** = Amount needed after deducting project revenues.

CAPITAL PROJECTS POLICY

Capital Improvement Program Budget: The 10-year Capital Improvement Program budget shall reflect the goals and policies established by the General Plan and adopted Specific Plans. Emphasis shall also be given to the need for identification of opportunities to mitigate inadequate and deteriorating infrastructure. Care shall be given to utilize available resources and grants in a manner that legitimately maximizes the city's capacity to complete the capital improvements described above.

CIP Purpose

The purpose of the Capital Improvement Program (CIP) Budget Process is to allow the city to systematically plan, schedule, manage, monitor and finance capital projects to ensure cost-effectiveness and conformity with established policies. The CIP is a ten-year plan organized into the same functional groupings used for the operating programs. The CIP reflects a balance between capital replacement projects that repair, replace or enhance existing facilities, equipment or infrastructure and capital facility projects that significantly expand or add to the City's existing fixed assets.

Requirements to Qualify for the CIP:

1. Cost should be \$100,000 or more for the life of the project
2. May take more than a single year to complete
3. Project revenues and expenditures must be clearly identified and balanced
4. Projects must have an identifiable timeline that includes periodic milestones
5. Maintenance costs to increase the life of the City's infrastructure, replacement costs for infrastructure and the budgeting of amounts to be set-aside in a reserves to create future funding for a project not defined as a Capital Project, but are included in the Capital Improvement Project (CIP) budget document. Examples of these include:
 - Pavement maintenance
 - Water System Downstream Improvements
6. Certain purchases and installation of fixed assets may also be included in the CIP budget plan
7. Every capital project will have a project manager who will prepare the project proposal, ensure that required phases are completed on schedule, authorize all project expenditures, ensure that all regulations and laws are observed, and periodically

CAPITAL PROJECTS POLICY

report project status to the City Council. The project manager ensures that projects comply with the requirements imposed by the guidelines controlling the various revenue sources that are used to finance capital project costs. The project manager shall also coordinate project accounting with the Finance Department.

Primary-Secondary Project Relationships

The CIP frequently contains several projects that are similar in nature. For example, Public Works proposes projects to replace or upgrade traffic signals at different intersections throughout the City. The construction at each intersection is considered a separate project.

The City Council previously approved grouping similar projects together in a “primary-secondary” relationship. Using the traffic signal example, “Traffic Signals” is the “primary” project, with individual “secondary” projects identified when either construction or construction design on each specific intersection will begin. Note that the primary project description must include a description of each of the secondary projects related to it.

To summarize, the primary project serves as the budgetary control device for both the primary and secondary components. The City Manager has the authority to move funding from one secondary project to another secondary project, as long as the overall project appropriation level does not change. This approach allows for greater flexibility and efficiency when programming multiple projects of the same type.

The Capital Improvement Program Budgeting Process - Generally

Section 65401 of the Government Code and Section 10-1.102 of the Modesto Municipal Code, requires the Planning Commission to review all new capital projects to determine if they conform with the City’s adopted *Modesto Urban Area General Plan*.

Existing projects are reviewed annually by the Finance Department. This review uses financial information to identify project progress and completion timelines. This will be integrated into the budget proforma review process.

The Finance Department will work with the capital project managers to develop CIP revenue forecasts for the budget year. This analysis will be compiled and distributed by the Finance Department to the appropriate project managers.

CAPITAL PROJECTS POLICY

The Senior Executive Team will review and prioritize all existing capital projects to assure consistency with the City's General Plan and the City's vision statement.

The City Council will review new projects and approve the re-appropriation of funds for existing projects as part of the annual Capital Improvement Project budget cycle.

Projects to be closed will be identified by the project managers and submitted by the appropriate Department Director through the Finance Director to the City Manager for closure. The City Manager has the final authority to close the projects using the CIP Closure Form. The reasons for closing a project may include:

- Project Completion
- Delays due to unanticipated costs or events
- Change in Council direction

Capital Improvement Program (CIP)– Budgeting Policies

1. Project costs are appropriated only when the required revenues are available.
 - a. For projects financed with grant monies, the grant award must be accepted by the City Council. Note that a copy of the final grant award must be provided to the Finance Department.
 - b. For projects financed with debt, the financing must be completed before the project can be considered for the CIP, unless a reimbursement resolution has been adopted by the City Council.
2. Budget actions involving any Federal, State or grant funded CIP are restrained by the conditions of the funding award.
3. Project costs will be included in the CIP in phases, i.e. projects that are not bid-ready will reflect appropriations only through the design phase.
4. Appropriations needed for the construction phase are based on the bid awarded at the time the appropriation(s) for construction, contingency and construction management costs are requested.
5. If project costs at the time of bid award are greater than the funding available at that time, four options are typically available:
 - a. Eliminate the project.
 - b. Defer the project for consideration to the next budget cycle.
 - c. Re-scope or change the phasing of the project to meet the existing budget.

CAPITAL PROJECTS POLICY

- d. Request to close one or more other projects that are not time-sensitive, where doing so will not create a hardship. This will allow a new appropriation to be created from the funding restored in the fund balance.
6. Projects that are not included in the annual CIP adoption process may be added later in the year but must meet the policy requirements identified above and must be previously approved by the Planning Commission.

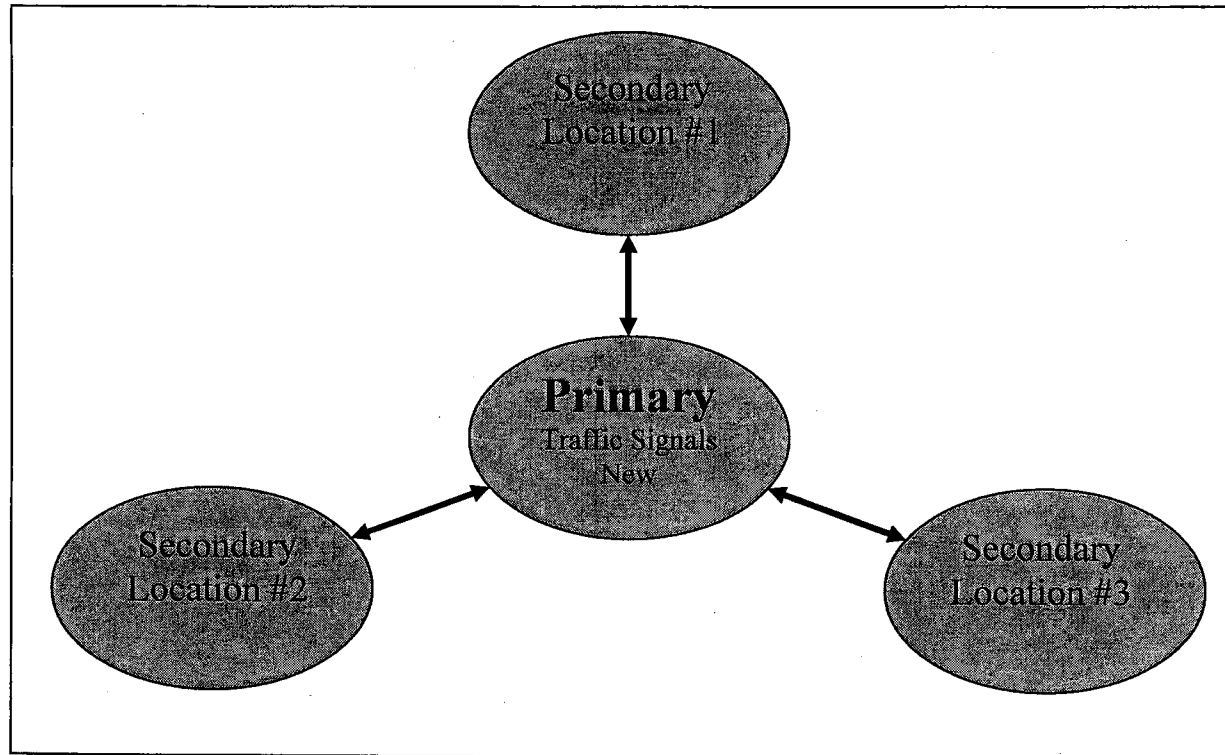
Capital Project Reporting and City Council Updates

Project Status Reports

Project milestones will be listed as objectives in the CIP program narratives to facilitate project tracking. Status reports for all CIP appropriations shall be filed with the City Council every October and May. Recurring status reports shall include:

1. The name of the project manager
2. Actual costs incurred compared to the budget, by phase.
3. Original timeline compared to the current timeline with an explanation for variances that push the deadline more than 30 days beyond the original date
4. The amount of funding received, if any, from outside sources or via transfers
5. The status of any required compliance reporting.

Primary & Secondary Projects



Primary: Council approves budget for primary project which tend to be general categories.

Secondary: City Manager has authority to move funds from the council approved primary to the more specific project that has been identified within the general category. Once the project is complete, the City Manger can return available funding back to the primary to be reallocated to other secondary projects.

Capital Improvement Program Summary

New Projects by Fund

This summary is a list of the new FY 2008 Capital Improvement Program projects their assigned project number.

New projects are identified for the Planning Commission for their review to determine consistency with the *Modesto Urban Area General Plan*.

New Projects by Fund

Fiscal Year 2007-08

Fund	Primary Appr.	Project	2007-08 Exp Increase/Decrease
Special Gas Tax (0700)	H462	H462 KANSAS NEEDHAM SOIL REMEDIATION	300,000
		Special Gas Tax Total	300,000
Parks Capital Fac Fee (1350)	P331	P341 LIGHTING, PLAYGROUND, SHADE STRUCTURES FY 07-08	400,000
		Parks Capital Fac Fee Total	400,000
Streets Capital Facility Fee (1410)	E305	E305 DALE ROAD CCTV CAMERAS	35,000
	E741	E741 INTERCHANGE FUND - 20% RESERVE FUND BALANCE	1,000,000
	E332	E332 NEW TRAFFIC SIGNALS 2008	450,000
	H137	H137 OAKDALE ROAD WIDENING-SYLVAN TO CLARATINA	400,000
	E306	E306 RIGHT-TURN LANES - 4 INTERSECTIONS	390,000
		Streets Capital Facility Fee Total	2,275,000
Capital Grants (2300)	A087	P365 VIRGINIA CORRIDOR PHASE V	3,500,000
		Capital Grants Total	3,500,000
Capital Grants-Gas Tax (2370)	H475C	H151 FED PAVEMENT REHAB H, I & 9TH STREETS	130,000
		Capital Grants-Gas Tax Total	130,000
Village One #2 (2691)	X538	X538 SYLVAN AVE @ ARIA WAY INTRRCTN CONTROL/RD WIDENING (INT-003)	846,000
		Village One #2 Total	846,000

New Projects by Fund

Fiscal Year 2007-08

Fund	Primary Appr.	Project	2007-08 Exp Increase/Decrease	
Water CIP (6180)	W426	W379	CLARATINA-BETW COFFEE & OAKDALE MAIN EXTENSION	250,000
	W425	WXX2	DOWNSTREAM IMPROVEMENTS CLARATINA & VA CORRIDOR TRANS MAIN-	12,580,000
	W135	W135	DOWNSTREAM IMPROVEMENTS FOR SOUTH MODESTO	650,000
	W425	WXX3	DOWNSTREAM IMPROVEMENTS INDUSTRIAL TANK/PIPELINES	3,000,000
	W425	W133	DOWNSTREAM IMPROVEMENTS WEST TANK/PIPELINES	1,500,000
	W425	W099	DOWNSTREAM IMPROVEMENTS YOSEMITE TRUNK LINE-SECONDARY	400,000
	W428	W457	E. ORANGEBURG - WATER MAIN REPLACEMENT (SECONDARY)	780,000
	W426	W371	KIERNAN AT DALE INTERSECTION MAIN EXTENSION	107,000
	W377	W377	NEW WATER TANKS - PRIMARY	284,733
	W426	W367	PELANDALE WATERLINE EXTENSION TO U.P.R.R.-SECONDARY	155,000
	W428	W373	STRENGTHEN & REPLACE WTR SYS WEST MODESTO-SECONDARY	750,000
	W426	W387	TANK #5 FILL LINE	360,000
	W433	W392	TANKS 7 & 8 PURCHASE/INSTALL GENERATORS (SECONDARY)	520,000
	W441	W407	WELL #226 - REPLACEMENT WELL (SECONDARY)	1,965,000
			Water CIP Total	23,301,733
Wastewater Fund (6210)	B122	B122	GAP ANALYSIS - WDR COMPLIANCE	1,000,000
	B577	B255	JENNINGS TP CORRISON CONTROL (SECONDARY B577)	70,000
	BXX2	BXX2	SEWER LINE EXTENSION	1,037,318
		Wastewater Fund Total	2,107,318	
Bus Service - Fixed Route (6510)	A128	A128	BUS PURCHASES	100,000
	A128	A131	Bus Purchases 08	1,950,000
		Bus Service - Fixed Route Total	2,050,000	
Grand Total			34,910,051	

Capital Improvement Program Summary

Ongoing and New Projects by Category

This summary lists all projects continuing and new for the City of Modesto sectioned by category. The dollar amount shown at the right represents "a snapshot in time" of the unspent budget as of July 1, 2007 and new money allocated in FY 2008.

Ongoing and new projects are reviewed by the Planning Commission to determine consistency with the *Modesto Urban Area General Plan*.

Ongoing and New Projects by Category

Fiscal Year 2007-08

Category	Primary Appr.	Project No.	Description	2007-08 Budget
Police	M168	M168	POLICE TACTICAL TRAINING CENTER	220,000
	Total			220,000
Information Technology	M483	M002	CAD-BYRNE JUSTICE GRANT 2005	116,260
	M483	M552	CAD-BYRNE JUSTICE GRANT 2006	79,092
	M483	M001	CAD-BYRNE JUSTICE GRANT 2007	142,462
	M483	M483	CAD-COMPUTER AIDED DISPATCH	1,471,605
	M483	M003	CAD-COPS 2005 TECH GRANT	265,553
	M483	M780	CAD-COPS 2006 TECH GRANT	394,891
	Total			2,469,863
Traffic Circulation	E097	E659	7TH & B ST SIGNAL MODIFICAITON	60,000
	C926	C926	7TH STREET BRIDGE-PRELIMINARY DESIGN	46,632
	M203	M203	9TH STREET BRIDGE REPLACEMENT	75,000
	E635	E635	ARTERIAL ROUNDABOUTS	504,974
	M282	M282	BACKUP BATTERY SYSTEMS-TRAFFIC	66,176
	E097	E669	BRIGGS/MCHENRY LT-TN LANE	236,827
	E701	E701	CALIFORNIA AVE IMPROVEMENT	38,326
	H466	H466	CARPENTER ROAD BRIDGE APPROACHES	395,000
	H465	H465	CARPENTER ROAD BRIDGE-SEISMIC RETROFIT	50,000
	E453	E763	CCTV FY06-07 SECONDARY	35,000
	Q210	Q210	CLARATINA - COFFEE TO OAKDALE	2,537,292
	H455	H455	CLARATINA-MCHENRY TO COFFEE-4 LANES	329,627
	H470	H470	CLARATINA-OAKDALE TO ROSELLE	300,000
	H458	H458	CLAUS ROAD - BRIGGSMORE TO SYLVAN - 4 LANES	300,000
	M283	M283	CLAUS ROAD PLAN LINE	74,940
	H930	H930	DALE RD/KIERNAN INTERSECTION IMPROVEMENTS	7,099,882
	E305	E305	DALE ROAD CCTV CAMERAS	35,000
	E330	E667	DETECTOR LOOPS SECONDARY	268,341
	E330	E964	ELIMINATE TRAFF BTLNKS FY07	49,610
	N064	N064	EXPAND ATMS COLLEGE AVENUE	9,712
	E298	E298	EXPAND ATMS/CCTV-PRIMARY	75,000

Ongoing and New Projects by Category

Fiscal Year 2007-08

Category	Primary Appr.	Project No.	Description	2007-08 Budget
Traffic Circulation	H475C	H151	FED PAVEMENT REHAB H, I & 9TH STREETS	130,000
	H475C	H404	FED PAVEMT REHAB 9TH SEC	2,391,734
	H769	H769	FED PAVEMT REHAB CLAUS/JHS TO SCENIC	123,872
	H475C	H475	FEDERALLY FUNDED PAVEMENT MAINTENANCE-PRIMARY	144,353
	H683	H683	FY06-07 ROAD MTC PROJECTS	567,008
	E947	E947	HIGH VOLTAGE STREET LIGHT CIRCUIT REPAIR	344,942
	E741	E741	INTERCHANGE FUND - 20% RESERVE FUND BALANCE	1,000,000
	H467	H467	KANSAS EMERALD TO CARPENTER	1,380,000
	H462	H462	KANSAS NEEDHAM SOIL REMEDIATION	300,000
	F265	F265	KANSAS/NEEDHAM OVHD PRO(GS6082	267,651
	E690	E690	LIGHTED CROSSWALKS	39,248
	E330	E662	LIGHTED CROSSWALKS-SECONDARY	123,536
	E737	E737	LOW COST TRAFFIC IMPROVEMENTS PRIMARY	62,481
	A265	A265	LOWER U.P.R.R. CROSSINGS	44,517
	E453	E453	MAINTAIN ATMS CCTV SYSTEM	63,162
	E286	E674	NEW TRAFFIC SIGNALS	896,887
	E332	E332	NEW TRAFFIC SIGNALS 2008	450,000
	H420	H421	NWS1-BANGS/PRESCOTT INTERSECTION IMPROVEMENTS	156,326
	H420	H422	NWS1-PELANDALE/DALE INTERSECTION IMPROVEMENTS	335,548
	H420	H424	NWS1-PELANDALE/SISK TO SR99 NORTHBOUND ON-RAMP	1,615,925
	H137	H137	OAKDALE ROAD WIDENING-SYLVAN TO CLARATINA	400,000
	H485	H485	PAVEMENT CONDITION SURVEY	388,582
	E602	E736	PEDESTRIAN & BICYCLIST SAFETY ENHANCEMENT	85,377
	E451	E451	PEDESTRIAN COUNTDOWN INDICATOR	20,529
	E689	E689	PELANDALE CCTV/FIBER OPTICS	399,965
	E740	E740	PELANDALE INTERCHANGE @SR 99	1,215,982
	H698	H461	PELANDALE-6 LANES DALE TO MCHENRY	15,334,299
	H468	H468	PLAN LINES - PRIMARY	100,000
	H592	H592	REIMBURSE DEVELOPMENT FOR IMPROVEMENTS - GAS TAX	15,000
	E306	E306	RIGHT-TURN LANES - 4 INTERSECTIONS	390,000
	E602	E645	RNDABT COL/BOW,KOD/TEM,MER	581,397
	E602	E640	ROUNDAABOUT KODIAK/LINCOLN OAK SECONDARY	218,589
	E286	E678	ROUNDAABOUTS - ROSELLE AVENUE	449,222
E330	E663	RT CARP/STATE & SISK SECONDARY	1,078,318	

Ongoing and New Projects by Category

Fiscal Year 2007-08

Category	Primary Appr.	Project No.	Description	2007-08 Budget
Traffic Circulation	E602	E955	SAFE ROUTE TO SCHOOL GRT-CONANT	427,000
	N060	N060	SCENIC & BODEM RIGHT-TURN LANE	148,090
	A010	A010	SHARON AT MAID MARIANE ROUNDABOUT	19,695
	E330	E520	SR219 PROJ COORDINATOR SVC SEC-E330	90,000
	E330	E962	STRIPING MOD FY07	40,000
	H475C	H580	SYLVAN/MCHENRY TO COFFEE	3,910,020
	E330	E687	SYNCH SIGS OUTSIDE DOWNTOWN	265,232
	E602	E672	T/S NEW SISK/VINTAGE FAIRE	239,765
	E602	E646	T/S NEW J/16TH SECONDARY	49,879
	E738	E757	TRAFFIC CALMING (SEC)	40,000
	E286	E286	TRAFFIC CONTROL DEVICES (NEW)-PRIMARY	289,630
	E602	E602	TRAFFIC CONTROL DEVICES-NEW	707,841
	E097	E097	TRAFFIC CONTROL UPGRADES-CFF-PRIMARY	900,000
	E330	E330	TRAFFIC CONTROL UPGRADES-GAS TAX-PRIMARY	153,053
	E330	E965	TRAFFIC SIGNAL MOD FY07	41,838
	E697	E697	TULLY/WOODROW	97,009
	E097	E677	UPGRADE T/S BRIGGSMORE/CARVER	143,633
	E330	E664	UPGRD T/S 12/J&LALOMA/BUR SECO	307,156
	A154	A154	WOODLAND INTERSECTION IMPROVEMENTS 9TH & CARPENTER	307,270
				Total
Airport	M275	M275	AIRPORT APRON RESURFACING	36,132
	A785	A785	AIRPORT IRRIGATION WELL	100,000
	M254	M254	AIRPORT MASTER PLAN & EIR	300,000
	A008	A008	AIRPORT TERMINAL PARKING LOT EXPANSION	468,018
	N561	N561	ENHANCE AIRPORT SECURITY / ACQUIRE SECURITY EQUIPMENT	1
	A784	A784	NEW AIRPORT STORAGE HANGARS	25,731
	A803	A803	NOISE STUDY	234,596
	A787	A787	REFURBISH EXISTING STORAGE HANGARS	30,000
	A786	A786	REHABILITATE AIRPORT TERMINAL	59,000
	A804	A804	SIGNAGE-AIRFIELD	133,169

Ongoing and New Projects by Category

Fiscal Year 2007-08

Category	Primary Appr.	Project No.	Description	2007-08 Budget
				Total
				1,386,647
Transit	A044	A044	AUTOMATIC VEHICLE LOCATION SYSTEM-MAX	1,007,590
	A128	A128	BUS PURCHASES	100,000
	A128	J401	BUS PURCHASES 06	2,071,330
	A128	A131	Bus Purchases 08	1,950,000
	N591A	N591	HYBRID ELECTRIC BUS	57,351
	B911A	B911	NEW BUS MAINTENANCE FACILITY	16,137,536
	J792	J792	REPLACE VEHICLE WASHER	335,000
				Total
				21,658,807
Storm Drainage	N686	N686	9TH STREET STORM DRAINAGE	81,584
	Q231	Q231	STORM DRAIN MASTER PLAN	155,696
	A213	A213	STORM DRAINAGE SYSTEM ANALYSIS	74,929
				Total
				312,209
Water	W430	W730	CALIFORNIA ST. / WELL 283 BLENDING LINE (SECONDARY)	524,000
	W425	W363	CITY DOWNSTREAM IMPROVEMENT TIER 1 & 2	1,700,000
	W426	W379	CLARATINA-BETW COFFEE & OAKDALE MAIN EXTENSION	250,000
	W441	W456	DEL RIO - WELL REPLACEMENT (SECONDARY)	1,800,000
	W416C	W943	DEL RIO RESIDENTIAL METERS (SECONDARY)	27,820
	W494	W494	DEVELOPER REIMBURSEMENT AGREEMENT-PRIMARY	235,197
	W425	WXX2	DOWNSTREAM IMPROVEMENTS CLARATINA & VA CORRIDOR TRANS MAIN-SEC	12,580,000
	W135	W135	DOWNSTREAM IMPROVEMENTS FOR SOUTH MODESTO	650,000
	W425	WXX3	DOWNSTREAM IMPROVEMENTS INDUSTRIAL TANK/PIPELINES	3,000,000
	W425	W361	DOWNSTREAM IMPROVEMENTS TIER 1 PRVS	5,094,795
	W425	W133	DOWNSTREAM IMPROVEMENTS WEST TANK/PIPELINES	1,500,000
	W425	W099	DOWNSTREAM IMPROVEMENTS YOSEMITE TRUNK LINE-SECONDARY	400,000
	W425	W078	DOWNSTREAM IMPROVEMENTS-ORANGEBURG AVE TRANS MAIN-SEC	6,450,000
	W428	W457	E. ORANGEBURG - WATER MAIN REPLACEMENT (SECONDARY)	780,000
	W426	W610	EXTEND WATER MAINS - NEW DEVELOPMENTS (SECONDARY)	220,486
	W426	W426	EXTENDED WATER MAINS (PRIMARY)	246,300

Ongoing and New Projects by Category

Fiscal Year 2007-08

Category	Primary Appr.	Project No.	Description	2007-08 Budget
Water	W430	W976	GAC WELLS- NITRATE ANALYZER (SECONDARY)	530,519
	W430	W629	GRAYSON NITRATE PILOT (SECONDARY)	21,050
	W416C	W942	GRAYSON RESIDENTIAL METERS (SECONDARY)	27,177
	W440	W440	GROUNDWATER MANAGEMENT PLANNING & IMPLEMENTATION (PRIMARY)	75,000
	W416C	W703	HICKMAN RESIDENTIAL METERS (SECONDARY)	47,382
	W428	W980	I ST. MAIN REPLACEMENT (SECONDARY)	462,648
	W426	W371	KIERNAN AT DALE INTERSECTION MAIN EXTENSION	107,000
	W441	W443	MCKINNEY COLONY WELL 64 (SECONDARY)	304,754
	W441	W729	MILDRED PERKINS WELL 63 (SECONDARY)	1,310,000
	W416C	W381	MODESTO RESIDENTIAL WATER METERS (SECONDARY)	849,661
	W428	W615	MODESTO SYSTEM IMPROVEMENTS (SECONDARY)	339,471
	W436	W608	MODESTO WATER SYSTEMS ANALYSIS (SECONDARY)	150,000
	W425	A202	MRWTP PHASE 2 EXPANSION: PLANT IMPROVEMENTS (SECONDARY)	780,147
	W428	W973	N WESTERN AVE MAINS & SERVICE	144,920
	W377	W377	NEW WATER TANKS - PRIMARY	284,733
	W436	W609	OUTLYING AREAS WATER SYSTEMS ANALYSIS (SECONDARY)	100,000
	W428	W616	OUTLYING SYSTEM IMPROVEMENTS (SECONDARY)	130,678
	W426	W572	PELANDALE LANDSCAPE WATERLINE (SECONDARY)	70,000
	W426	W367	PELANDALE WATERLINE EXTENSION TO U.P.R.R.-SECONDARY	155,000
	W455	W622	REPLACE PUMPS - SYSTEM WIDE (SECONDARY)	139,477
	W455	W455	REPLACE PUMPS (PRIMARY)	500,000
	W416C	W704	SALIDA RESIDENTIAL METERS (SECONDARY)	303,439
	W430	W386	SALIDA WELLS ARSENIC TREATMENT	540,000
	W435	W603	SECURITY (VA)-TANK 5 SITE (SECONDARY)	11,324
	W435	W604	SECURITY (VA)-TANK 6 SITE (SECONDARY)	2,595
	W435	W719	SECURITY (VA)-TANK 7 SITE (SECONDARY)	12,969
	W435	W723	SECURITY (VA)-WELL SITE 14 (SECONDARY)	13,294
	W435	W721	SECURITY (VA)-WELL SITE 2 (SECONDARY)	12,156
	W435	W724	SECURITY (VA)-WELL SITE 25 (SECONDARY)	7,296
	W435	W722	SECURITY (VA)-WELL SITE 7 (SECONDARY)	13,500
	W436	W934	SO MODESTO INT WATER SUPPLY STUDY (SEC)	73,323
	W794	W794	SOUTH MODESTO WATER SUPPLY STUDY	350,000
	W428	W119	SR 132 MAIN REPLACEMENT (SECONDARY)	1,300,000
	W428	W373	STRENGTHEN & REPLACE WTR SYS WEST MODESTO-SECONDARY	750,000

Ongoing and New Projects by Category

Fiscal Year 2007-08

Category	Primary Appr.	Project No.	Description	2007-08 Budget	
Water	W440	W620	STRGBA GROUNDWATER MANAGEMENT PLAN (SECONDARY)	50,000	
	W426	W798	SYLVAN/ROSELLE RNDDBT H2O (SECONDARY)	-337	
	W426	W387	TANK #5 FILL LINE	360,000	
	W433	W392	TANKS 7 & 8 PURCHASE/INSTALL GENERATORS (SECONDARY)	520,000	
	W441	W624	TEST HOLES-VARIOUS LOCATIONS (SECONDARY)	443,131	
	W440	W621	TGBA GROUNDWATER MANAGEMENT PLAN (SECONDARY)	13,000	
	W414C	W414	TID SURFACE WATER SUPPLY PROJECT (INDIVIDUAL)	50,000	
	W410C	W410	URBAN WATER MANAGEMENT PLANNING & IMPLEMENTATION (INDIVIDUAL)	43,801	
	W445	W445	UTILITY CUTS STREETS	742,430	
	W439	W439	WATER MASTER PLAN (INDIVIDUAL)	747,519	
	W415F	W415	WATER QUALITY STUDY (INDIVIDUAL)	238,061	
	W435	W607	WATER SECURITY SYSTEM DESIGN-ALL SITES (SECONDARY)	14,612	
	W428	W706	WATER SYSTEM SAFETY (SECONDARY)	24,480	
	W435	W435	WATER SYSTEM SECURITY ENHANCEMENTS (PRIMARY)	529,000	
	W438	W438	WATER TANK IMPROVEMENTS (PRIMARY)	52,500	
	W416C	W702	WATERFORD RESIDENTIAL METERS (SECONDARY)	204,050	
	W441	W407	WELL #226 - REPLACEMENT WELL (SECONDARY)	1,965,000	
	W430	W601	WELL 226: ARSENIC PILOT PLANT (SECONDARY)	35,280	
	W430	W742	WELL 236 BLENDING LINE (SECONDARY)	468,253	
	W430	W544	WELL 49 BLENDING LINE (SECONDARY)	405,209	
	W430	W593	WELL 53 BLENDING LINE (SECONDARY)	488,000	
	W430	W717	WELLHEAD CONTAMINANT STUDY (SECONDARY)	50,029	
	W430	W368	WELLHEAD TREATMENT W21 PCE (SECONDARY)	139,013	
	W430	W714	WELLHEAD TREATMENT WELL #3 - PCE (SECONDARY)	1,559,070	
	W430	W720	WELLHEAD TREATMENT WELL 66 GALAS (SECONDARY)	11,471	
	W430	W705	WHITMORE/W55 BLENDING LINE (SECONDARY)	511,065	
	Total				55,042,748
	Wastewater	B815	B815	9TH STREET REHABILITATION	311,214
		A049	A049	CELESTE/ROSE/SCENIC SEWER IMPR	849,809
		B575	B446	COFFEE-CLARATINA LIFT STATION (SECONDARY B575)	210,002
B574		B574	COLLECTION SYSTEM R & R - PRIMARY	568,092	
B574		B534	COLLECTION SYSTEM REHABILITATION - CARVER	107,900	

Ongoing and New Projects by Category

Fiscal Year 2007-08

Category	Primary Appr.	Project No.	Description	2007-08 Budget
Wastewater	B627	B627	COLLECTION SYSTEM REHABILITATION 2006	306,714
	A215	A215	DAF DISSOLVED AIR FLOTATION	7,693,274
	B576	B293	DIGESTER #1 REHABILITATION (SECONDARY B576)	300,000
	B574	B261	ELLISON STREET REPAIRS (SECONDARY B574)	300,000
	B808	B808	EMERALD TRUNK REHABILITATION	1,036,213
	A209	A209	ENGINEERING SYSTEM ANALYSIS	170,000
	B577	B986	FLOW METERS (SECONDARY B577)	200,000
	B122	B122	GAP ANALYSIS - WDR COMPLIANCE	1,000,000
	B824	B824	GEOTECHNICAL STUDY @ CHLORINE FACILITY	80,899
	B575	B437	JEFFERSON LIFT STATION (SECONDARY B575)	179,577
	B827	B827	JENNINGS RANCH ROADS AND LEVEES	56,000
	B577	B255	JENNINGS TP CORRISON CONTROL (SECONDARY B577)	70,000
	B609	B609	LA LOMA SEWER LIFT STATION	2,282,506
	B575	B575	LIFT STATION R & R - Primary	226,142
	B822	B822	LOOP LINE PIPE WELL	87,000
	B812	B812	PARALLEL OUTFALL REHABILITATION	1,217,404
	B721	B721	RATE ANALYSIS ENG REPORT	20,000
	B577	B577	RENEWAL/REPLC JENNINGS TP - PRIMARY	632,638
	B576	B576	RENEWAL/REPLC SUTTER TP - PRIMARY	536,412
	B574	B447	REPAIRS TO TUOLUMNE RIVER (SECONDARY B574)	438,272
	B490	B490	ROSE/CELESTE SEWER LIFT ST	499,469
	B491	B491	SCENIC LIFT STATION	121,000
	B082	B082	SECURITY UPGRADES JENNINGS TREATMENT PLANT	150,000
	B079	B079	SECURITY UPGRADES SUTTER TREATMENT PLANT	450,000
	B577	B988	SEGREGATION PUMP REPLACEMENT (SECONDARY B577)	150,000
	BXX2	BXX2	SEWER LINE EXTENSION	1,037,318
	N143	N143	SHACKELFORD CROSSING	15,636
	B576	B272	SUTTER TP CORROSION CONTROL (SECONDARY B576)	50,000
	B618	B618	UTILITY CUTS REPAVEMENT	370,379
	Q235	Q235	VILLAGE ONE-EXTEND SUBTRUNKS -Reimbursement Agreements	200,433
	B805	B805	WASTEWATER TREATMENT - PHASE 1A TERTIARY	21,435,158
	B806	B806	WASTEWATER TREATMENT - PHASE 1B TERTIARY	2,470,315
	B576	B584	WQC LAB REMODEL (SECONDARY B576)	884,067

Ongoing and New Projects by Category

Fiscal Year 2007-08

Category	Primary Appr.	Project No.	Description	2007-08 Budget
			Total	46,713,843
Parks System	P056	P056	416 Downey Avenue	250,000
	A080	A080	BRIGGSMORE/99 BEAUTIFICATION	1,179,028
	P504	P504	GEORGE A. ROGERS PARK PHASE III	68,047
	M185	M185	INFRASTRUCTURE PRESERVATION	293,432
	P500	P500	KING-KENNEDY KITCHEN & AUDITORIUM - Phase 1	206,158
	P849	P849	KING-KENNEDY KITCHEN & AUDITORIUM- PHASE 2	616,293
	P331	P341	LIGHTING, PLAYGROUND, SHADE STRUCTURES FY 07-08	400,000
	M182C	M182	MADDUX YOUTH CENTER IMPROVEMENTS	92,838
	P501	P501	MARY E GROGAN COMMUNITY PARK	1,548,726
	P502	P502	MONTEROSSO TRAILHEAD	513,323
	P856	P856	NE COMMUNITY SERVICES CENTER	209,160
	M163D	M163	NEIGHBORHOOD CENTER AT MARSHALL PARK	2,787,116
	P503	P503	NEW PARKLAND ACQUISITION	1,670,485
	P734	P734	PARK PARTNERS	96,436
	P493	P493	PARK SYSTEM IMPROVEMENTS	446,584
	P866	P866	PARKING LOT MAINTENANCE	180,000
	P331	P380	PHASE 1 LIGHTNG, PLAYGROUND AND SHADE STRUCTURES	11,739
	N442	N442	PLAY EQUIPMENT UPGRADES	2,286
	P402	P402	SANDERS NEIGHBORHOOD PARK	1,075,950
	P733	P733	SCHOOL FACILITIES INFRASTRUCTURE	322,907
	P855	P855	SHARP PARK HOUSE REMOVAL & IMPROVEMENTS	176,191
	P406	P406	STOCKARD COFFEE SHADE STRUCTURE	50,751
	P469	P469	SYLVAN & MARSHALL PARK SPRAY GROUNDS	84,226
	P854	P854	THURMAN FIELD IMPROVEMENTS	2,296,134
	P844	P844	TRRP GATEWAY PHASE I & II	3,538,576
	N441C	N441	TRRP, GATEWAY PROJECT	356,183
	A087	A087	VIRGINIA CORRIDOR	-40,049
	A087	P713	VIRGINIA CORRIDOR PHASE III	3,779,378
	A087	P365	VIRGINIA CORRIDOR PHASE V	3,500,000

Ongoing and New Projects by Category

Fiscal Year 2007-08

Category	Primary Appr.	Project No.	Description	2007-08 Budget
				Total
				25,711,898
Miscellaneous	A012	A012	1230 12TH STREET RETROFIT	397,719
	P564	P564	COMPOST FACILITY INFRASTRUCTURE PRESERVATION	35,410
	P484	P484	COMPOST MAINTENANCE FACILITY	1,012
	K859	K859	CORPORATION YARD LAND ACQTN	13,272
	Q237	Q237	COUNTER RECONSTRUCTION	206,410
	P899	P899	DENNETT DAM REMOVAL	300,000
	H028A	H028	FLEET MAINTENANCE FACILITY	786,445
	P391	P391	GOLF CAPITAL IMPROVEMENTS	92,024
	P597	P597	PARKING GARAGE PROJECTS	1,339,864
	M710	M710	REPAINT MODESTO ARCH	45,000
E691	E691	TRAFFIC OPS FACILITY	500,000	
				Total
				3,717,156
CFD Road Improvements	X512C	X512	FLOYD AVE BETWEEN ROSELLE & FINE	5,506,973
	A107	A107	FLOYD AVE-OAKDALE TO ROSELLE	1,601,373
	Q315C	Q315	MERLE ROAD IMPROVEMENTS	539,923
	X527C	X527	OAKDALE & LA FORCE INTERSECTION	119,100
	X549	X549	OAKDALE ROAD FROM FLOYD TO SYLVAN	243,000
	Q310	Q310	PEDESTRIAN OVERCROSSING	1,065,755
	X532	X532	ROSELLE AVENUE FROM SYLVAN AVENUE TO FLOYD AVENUE (RD-015)	1,974,526
	A114C	A114	ROSELLE&FLOYD INT CTRL,RD WIDE	1,675,075
	A102	A102	SNYDER AVE (PRESCOTT & CARVER)	503,432
	X536	X536	SYLVAN AND LITT INTERSECTION CONTROL & ROAD WIDENING (INT-002)	1,568,937
	X538	X538	SYLVAN AVE @ ARIA WAY INTRRCTN CONTROL/RD WIDENING (INT-003)	846,000
	X507C	X507	SYLVAN BETWEEN ROSELLE/MILLBROOK	1,482,731
	Q312C	Q312	SYLVAN/ROSELLE INTERSECTION	1,634,483
	Q317C	Q317	SYLVAN-SO. BET. OAKDALE/WOOD S	145,487
	X744	X744	VILLAGE ONE PROCEEDS PRIMARY	973,987
				19,880,782

Ongoing and New Projects by Category

Fiscal Year 2007-08

Category	Primary Appr.	Project No.	Description	2007-08 Budget
CFD Storm Drainage	Q318	Q318	STORMDRAIN BASINS PUMP ST	209,401
	Q302C	Q302	VILLAGE ONE-WEST BASIN LANDSCAPING/EROSION CONTROL	49,985
	Total			259,386
CFD Other	X725C	X725	FAIRVIEW VILLAGE H2O SYSTEM	880,609
	X551	X551	PLANNING RECOUP (M-001D)	190,000
	Total			1,070,609
Grand Total				230,322,848

Capital Improvement Program Summary

Revenues by Source & Project

This summary displays the revenues associated with specific projects and also includes non-project specific revenues for the Capital Facility Fees (CFF).

For the CFF section, the revenue for FY 2008 is shown at the right side of the page. For specific projects, the funding source and fund is listed on the left side of the report while the dollar amount appears on the right

The City recommends the City Council amend the budget to recognize these revenues.

FAQ

What does a negative mean?

- Revenues exceeded amount budgeted

Revenues By Source & Project

Fiscal Year 2007-08

Revenue Object and Fund	Primary Appr.	Project No.	Description	2007-08 Revenue
FTA5307 CA-90-Y310-00 CAPITAL				
Bus Service - Fixed Route (6510)	A044	A044	AUTOMATIC VEHICLE LOCATION SYSTEM-MAX	240,000
FTA5307 CA-90-Y310-00 CAPITAL Total				240,000
 Bikes Belong Grant				
Capital Grants (2300)	A087	A087	VIRGINIA CORRIDOR	5,000
Bikes Belong Grant Total				5,000
 Bond Financing				
Parks (1400)	P854	P854	THURMAN FIELD IMPROVEMENTS	2,400,000
Fairview Village CFD-CIP (2641)	X725C	X725	FAIRVIEW VILLAGE H2O SYSTEM	75,721
Village One #2 (2691)	Q315C	Q315	MERLE ROAD IMPROVEMENTS	311,254
	X532	X532	ROSELLE AVENUE FROM SYLVAN AVENUE TO FLOYD AVENUE (RD-015)	2,106,400
Bond Financing Total				4,893,375
 Bond Financing-Wastewater				
Wastewater Fund (6210)	B805	B805	WASTEWATER TREATMENT - PHASE 1A TERTIARY	21,435,158
	B812	B812	PARALLEL OUTFALL REHABILITATION	1,217,404
	B808	B808	EMERALD TRUNK REHABILITATION	1,036,213
	A215	A215	DAF DISSOLVED AIR FLOTATION	9,400,000
	B806	B806	WASTEWATER TREATMENT - PHASE 1B TERTIARY	4,200,000
Bond Financing-Wastewater Total				37,288,775
 Bond Financing-Water				
Water CIP (6180)	W425	W363	CITY DOWNSTREAM IMPROVEMENT TIER 1 & 2	1,941,512
	W414C	W414	TID SURFACE WATER SUPPLY PROJECT (INDIVIDUAL)	940,000
	W425	A202	MRWTP PHASE 2 EXPANSION: PLANT IMPROVEMENTS (SECONDARY)	1,044,412
	W425	W078	DOWNSTREAM IMPROVEMENTS-ORANGEBURG AVE TRANS MAIN-SEC	6,450,000
	W425	W099	DOWNSTREAM IMPROVEMENTS YOSEMITE TRUNK LINE-SECONDARY	400,000
	W425	W133	DOWNSTREAM IMPROVEMENTS WEST TANK/PIPELINES	1,500,000
	W425	W361	DOWNSTREAM IMPROVEMENTS TIER 1 PRVS	5,094,795
	W425	WXX3	DOWNSTREAM IMPROVEMENTS INDUSTRIAL TANK/PIPELINES	3,000,000

Revenues By Source & Project

Fiscal Year 2007-08

Revenue Object and Fund	Primary Appr.	Project No.	Description	2007-08 Revenue
Water CIP (6180)	W425	W425	DOWNSTREAM IMPROVEMENTS (PRIMARY)	10,029,651
	W425	WXX2	DOWNSTREAM IMPROVEMENTS CLARATINA & VA CORRIDOR TRANS MAIN- SEC	12,580,000
Bond Financing-Water Total				42,980,370
Capital Facility Fee				
Streets Capital Facility Fee (1410)	E306	E306	RIGHT-TURN LANES - 4 INTERSECTIONS	44,733
	E305	E305	DALE ROAD CCTV CAMERAS	4,015
	E332	E332	NEW TRAFFIC SIGNALS 2008	51,621
Air Quality Capital Facility Fee (1430)		3198	AIR QUALITY CAP FAC FEE FUND	5,250
Capital Facility Fee Total				105,619
Capital Facility Fee - >9/1/99				
Transit Capital Facility Fee (1420)		1699	PUBLIC TRANSPRTN CAP FAC FUND	13,457
Capital Facility Fee - >9/1/99 Total				13,457
CFD One-Time Capital Fee				
Pelandale/Snyder (2680)	Q318	Q318	STORMDRAIN BASINS PUMP ST	665,000
CFD One-Time Capital Fee Total				665,000
CFF 9/03 Cty				
Air Quality Capital Facility Fee (1430)		3198	AIR QUALITY CAP FAC FEE FUND	979
CFF 9/03 Cty Total				979
CFF County Sphere				
Streets Capital Facility Fee (1410)		4399	STREETS CAP FAC FUND	250,000
CFF County Sphere Total				250,000
CFF March 06				
Police Capital Facility Fee (1310)		1999	POLICE DEPT CAP FAC FUND	350,000
Fire Capital Facility Fee (1320)		1899	FIRE DEPT CAP FAC FUND	40,000

Revenues By Source & Project

Fiscal Year 2007-08

Revenue Object and Fund	Primary Appr.	Project No.	Description	2007-08 Revenue
General Government Capital Facility Fee (1380)	4999		CITY HALL EXPANSN CAP FAC FUND	75,000
Streets Capital Facility Fee (1410)	4399		STREETS CAP FAC FUND	4,500,000
Transit Capital Facility Fee (1420)	1699		PUBLIC TRANSPRTN CAP FAC FUND	25,000
CFF March 06 Total				4,990,000
CFF Sept 03				
Police Capital Facility Fee (1310)	1999		POLICE DEPT CAP FAC FUND	50,000
Fire Capital Facility Fee (1320)	1899		FIRE DEPT CAP FAC FUND	50,000
General Government Capital Facility Fee (1380)	4999		CITY HALL EXPANSN CAP FAC FUND	60,000
Transit Capital Facility Fee (1420)	1699		PUBLIC TRANSPRTN CAP FAC FUND	27,272
Air Quality Capital Facility Fee (1430)	3198		AIR QUALITY CAP FAC FEE FUND	293,243
CFF Sept 03 Total				480,515
County Airport Cap Cont				
Special Aviation (6320)	A784	A784	NEW AIRPORT STORAGE HANGARS	30,000
County Airport Cap Cont Total				30,000
County Contribution				
Streets Capital Facility Fee (1410)	H420	H424	NWS1-PELANDALE/SISK TO SR99 NORTHBOUND ON-RAMP	469,000
County Contribution Total				469,000
Current Year Secured Taxes				
RDA Low/Mod Income Housing (9060)	Q244	Q244	DWNTWN AFF HOUSING LAND ACQ	802,000
RDA Project Fund (9080)	K732	K732	RDA PUBLIC IMPROVEMENTS	734,281
Current Year Secured Taxes Total				1,536,281
EPA - WWTP Expansion				
Storm Drainage Fund (6280)	N686	N686	9TH STREET STORM DRAINAGE	6,059

Revenues By Source & Project

Fiscal Year 2007-08

Revenue Object and Fund	Primary Project Appr. No. Description	2007-08 Revenue
EPA - WWTP Expansion Total		6,059
FAA Capital Grant		
Special Aviation (6320)	M275 M275 AIRPORT APRON RESURFACING	99,748
	A803 A803 NOISE STUDY	230,769
	Q143 Q143 T-HANGAR TAXILANES	300,833
	A804 A804 SIGNAGE-AIRFIELD	166,592
FAA Capital Grant Total		797,942
Fed-21 Safe Route to Schools		
Capital Grants-Gas Tax (2370)	E701 E701 CALIFORNIA AVE IMPROVEMENT	166,500
Fed-21 Safe Route to Schools Total		166,500
Federal Demo Grant		
Capital Grants (2300)	A265 A265 LOWER U.P.R.R. CROSSINGS	89,220
Capital Grants-Gas Tax (2370)	H930 H930 DALE RD/KIERNAN INTERSECTION IMPROVEMENTS	2,240,000
Federal Demo Grant Total		2,329,220
Federal Funding - CMAQ CIP		
Capital Grants (2300)	A087 A087 VIRGINIA CORRIDOR	500,000
Federal Funding - CMAQ CIP Total		500,000
Federal Police Grant		
Information Technology (7130)	M483 M780 CAD-COPS 2006 TECH GRANT	394,891
	M483 M002 CAD-BYRNE JUSTICE GRANT 2005	116,260
	M483 M552 CAD-BYRNE JUSTICE GRANT 2006	79,092
	M483 M003 CAD-COPS 2005 TECH GRANT	265,553
	M483 M001 CAD-BYRNE JUSTICE GRANT 2007	142,462
Federal Police Grant Total		998,258

Revenues By Source & Project

Fiscal Year 2007-08

Revenue Object and Fund	Primary Appr.	Project No.	Description	2007-08 Revenue
Federal TEA - 21 CMAQ				
Streets Capital Facility Fee (1410)	E306	E306	RIGHT-TURN LANES - 4 INTERSECTIONS	345,267
	E097	E669	BRIGGS/MCHENRY LT-TN LANE	207,168
	E286	E678	ROUNDBABOUTS - ROSELLE AVENUE	384,843
	E097	E677	UPGRADE T/S BRIGGSMORE/CARVER	127,595
	E689	E689	PELANDALE CCTV/FIBER OPTICS	354,089
	E305	E305	DALE ROAD CCTV CAMERAS	30,985
	E635	E635	ARTERIAL ROUNDBABOUTS	385,348
	E332	E332	NEW TRAFFIC SIGNALS 2008	398,379
	A154	A154	WOODLAND INTERSECTION IMPROVEMENTS 9TH & CARPENTER	316,055
	E286	E674	NEW TRAFFIC SIGNALS	795,062
Capital Grants (2300)	N066	N066	T/S THREE NEW - PELANDALE	3,918
	N060	N060	SCENIC & BODEM RIGHT-TURN LANE	108,239
	A010	A010	SHARON AT MAID MARIANE ROUNDBABOUT	27,082
	N064	N064	EXPAND ATMS COLLEGE AVENUE	65,479
Capital Grants-Gas Tax (2370)	E602	E640	ROUNDBABOUT KODIAK/LINCOLN OAK SECONDARY	194,840
	E330	E667	DETECTOR LOOPS SECONDARY	233,132
	E330	E662	LIGHTED CROSSWALKS-SECONDARY	169,959
	E602	E645	RNDABT COL/BOW,KOD/TEM,MER	515,600
	E330	E687	SYNCH SIGS OUTSIDE DOWNTOWN	237,652
	E602	E672	T/S NEW SISK/VINTAGE FAIRE	211,293
	E602	E646	T/S NEW J/16TH SECONDARY	136,957
	E330	E664	UPGRD T/S 12/J&LALOMA/BUR SECO	259,692
	E690	E690	LIGHTED CROSSWALKS	73,301
	E330	E663	RT CARP/STATE & SISK SECONDARY	950,081
Bus Service - Fixed Route (6510)	H930	H930	DALE RD/KIERNAN INTERSECTION IMPROVEMENTS	320,000
	A128	A131	Bus Purchases 08	584,298
Federal TEA - 21 CMAQ Total				7,436,314
Federal TEA - 21 Enhancement				
Capital Grants-Parks (2330)	P502	P502	MONTEROSSO TRAILHEAD	429,882
Federal TEA - 21 Enhancement Total				429,882

Revenues By Source & Project

Fiscal Year 2007-08

Revenue Object and Fund	Primary Appr.	Project No.	Description	2007-08 Revenue
Federal TEA - 21 HBRR				
Streets Capital Facility Fee (1410)	H465	H465	CARPENTER ROAD BRIDGE-SEISMIC RETROFIT	192,000
Capital Grants (2300)	M203	M203	9TH STREET BRIDGE REPLACEMENT	778,957
Federal TEA - 21 HBRR Total				970,957
 Federal TEA - 21 RSTP				
Special Gas Tax (0700)	H485	H485	PAVEMENT CONDITION SURVEY	352,946
Capital Grants (2300)	N066	N066	T/S THREE NEW - PELANDALE	61,871
Capital Grants-Parks (2330)	P502	P502	MONTEROSSO TRAILHEAD	84,000
Capital Grants-Gas Tax (2370)	H769	H769	FED PAVEMT REHAB CLAUS/JHS TO SCENIC	114,026
	H475C	H404	FED PAVEMT REHAB 9TH SEC	2,208,752
	H475C	H151	FED PAVEMENT REHAB H, I & 9TH STREETS	115,000
	H475C	H580	SYLVAN/MCHENRY TO COFFEE	3,381,527
Federal TEA - 21 RSTP Total				6,318,122
 FHWA				
Capital Grants (2300)	A087	A087	VIRGINIA CORRIDOR	3,000,000
FHWA Total				3,000,000
 FTA 5307 CA-90-X720-00				
Bus Service - Fixed Route (6510)	A044	A044	AUTOMATIC VEHICLE LOCATION SYSTEM-MAX	387,587
FTA 5307 CA-90-X720-00 Total				387,587
 FTA 5309 Capital Expected				
Bus Service - Fixed Route (6510)	B911A	B911	NEW BUS MAINTENANCE FACILITY	7,782,169
FTA 5309 Capital Expected Total				7,782,169
 FTA 5309-0562-CAP				
Bus Service - Fixed Route (6510)	B911A	B911	NEW BUS MAINTENANCE FACILITY	6,464,872
FTA 5309-0562-CAP Total				6,464,872

Revenues By Source & Project

Fiscal Year 2007-08

Revenue Object and Fund	Primary Appr.	Project No.	Description	2007-08 Revenue
FTA FY2005				
Bus Service - Fixed Route (6510)	A128	J401	BUS PURCHASES 06	760,014
FTA FY2005 Total				760,014
FTA Grant -Boxer				
Capital Grants (2300)	A087	A087	VIRGINIA CORRIDOR	400,000
FTA Grant -Boxer Total				400,000
FTA5307 CA-90-Y162-00 Operation				
Bus Service - Fixed Route (6510)	N591A	N591	HYBRID ELECTRIC BUS	50,773
	A044	A044	AUTOMATIC VEHICLE LOCATION SYSTEM-MAX	60,000
FTA5307 CA-90-Y162-00 Operation Total				110,773
FTA5307 Capital				
Bus Service - Fixed Route (6510)	A128	A131	Bus Purchases 08	894,916
	A128	A128	BUS PURCHASES	83,000
FTA5307 Capital Total				977,916
HUD Section 108 Loan				
Special Fund for Capital Outlay (1300)	M163D	M163	NEIGHBORHOOD CENTER AT MARSHALL PARK	1,376,459
HUD Section 108 Loan Total				1,376,459
Interest				
Streets Capital Facility Fee (1410)		4399	STREETS CAP FAC FUND	300,000
Air Quality Capital Facility Fee (1430)		3198	AIR QUALITY CAP FAC FEE FUND	3,241
RDA Low/Mod Income Housing (9060)	Q244	Q244	DWNTWN AFF HOUSING LAND ACQ	64,799
Interest Total				368,040
JPA Reimbursement				
Special Fund for Capital Outlay (1300)	Q237	Q237	COUNTER RECONSTRUCTION	200,000

Revenues By Source & Project

Fiscal Year 2007-08

Revenue Object and Fund	Primary Appr.	Project No.	Description	2007-08 Revenue
JPA Reimbursement Total				200,000
KAISER				
Capital Grants-Gas Tax (2370)	H930	H930	DALE RD/KIERNAN INTERSECTION IMPROVEMENTS	1,727,717
KAISER Total				1,727,717
Land & Water Consv Grant 05				
Parks (1400)	P504	P504	GEORGE A. ROGERS PARK PHASE III	36,276
Land & Water Consv Grant 05 Total				36,276
LTF-Current Year				
Bus Service - Fixed Route (6510)	J792	J792	REPLACE VEHICLE WASHER	250,000
	A128	J401	BUS PURCHASES 06	660,000
	A044	A044	AUTOMATIC VEHICLE LOCATION SYSTEM-MAX	200,000
	A128	A128	BUS PURCHASES	17,000
	A128	A131	Bus Purchases 08	470,786
	B911A	B911	NEW BUS MAINTENANCE FACILITY	917,255
LTF-Current Year Total				2,515,041
LTF-Prior Yr Carryover				
Bus Service - Fixed Route (6510)	B911A	B911	NEW BUS MAINTENANCE FACILITY	1,410,037
	N591A	N591	HYBRID ELECTRIC BUS	75,674
	A044	A044	AUTOMATIC VEHICLE LOCATION SYSTEM-MAX	121,687
LTF-Prior Yr Carryover Total				1,607,398
LWCF Grant				
Capital Grants (2300)	A087	A087	VIRGINIA CORRIDOR	43,000
LWCF Grant Total				43,000
Minor B				
Capital Grants (2300)	A080	A080	BRIGGSMORE/99 BEAUTIFICATION	100,000

Revenues By Source & Project

Fiscal Year 2007-08

Revenue Object and Fund	Primary Appr.	Project No.	Description	2007-08 Revenue
Minor B Total				100,000
Other Financing Sources				
Village One #2 (2691)	X744	X744	VILLAGE ONE PROCEEDS PRIMARY	2,039,701
	X512C	X512	FLOYD AVE BETWEEN ROSELLE & FINE	780,000
Water CIP (6180)	W425	W425	DOWNSTREAM IMPROVEMENTS (PRIMARY)	1,250,000
Other Financing Sources Total				4,069,701
Passenger Facility Fee				
Special Aviation (6320)	A804	A804	SIGNAGE-AIRFIELD	27,500
	A803	A803	NOISE STUDY	15,811
Passenger Facility Fee Total				43,311
Prop 12 Per Capita P&R				
Parks (1400)	M185	M185	INFRASTRUCTURE PRESERVATION	197,000
Capital Grants (2300)	N442	N442	PLAY EQUIPMENT UPGRADES	15,023
Prop 12 Per Capita P&R Total				212,023
Prop 40 TRRP				
Tuolumne River Regional Park- CIP (8910)	N441C	N441	TRRP, GATEWAY PROJECT	220,744
Prop 40 TRRP Total				220,744
Prop 40-Urban Act Grant				
Capital Grants (2300)	A087	A087	VIRGINIA CORRIDOR	2,867,000
Prop 40-Urban Act Grant Total				2,867,000
Proposition 50				
Tuolumne River Regional Park- CIP (8910)	P844	P844	TRRP GATEWAY PHASE I & II	1,523,045

Revenues By Source & Project

Fiscal Year 2007-08

Revenue Object and Fund	Primary Appr.	Project No.	Description	2007-08 Revenue
Proposition 50 Total				1,523,045
Regional TE				
Capital Grants (2300)	A080	A080	BRIGGSMORE/99 BEAUTIFICATION	91,270
Regional TE Total				91,270
REMOVE Grant				
Capital Grants (2300)	A087	A087	VIRGINIA CORRIDOR	100,000
REMOVE Grant Total				100,000
Res For Bond Retirement				
Special Gas Tax (0700)	H485	H485	PAVEMENT CONDITION SURVEY	10,000
Res For Bond Retirement Total				10,000
Sale of Real Property				
Parks Capital Fac Fee (1350)	P503	P503	NEW PARKLAND ACQUISITION	930,000
Sale of Real Property Total				930,000
School District Contribution				
Village One #2 (2691)	Q310	Q310	PEDESTRIAN OVERCROSSING	500,000
School District Contribution Total				500,000
School Participation				
Parks (1400)	P733	P733	SCHOOL FACILITIES INFRASTRUCTURE	46,000
School Participation Total				46,000
SDEA Reimbursement				
Special Gas Tax (0700)	F265	F265	KANSAS/NEEDHAM OVHD PRO(GS6082)	6,176

Revenues By Source & Project

Fiscal Year 2007-08

Revenue Object and Fund	Primary Appr.	Project No.	Description	2007-08 Revenue
SDEA Reimbursement Total				6,176
STAF-Transit Operating Grant				
Bus Service - Fixed Route (6510)	A128	J401	BUS PURCHASES 06	496,190
STAF-Transit Operating Grant Total				496,190
State Bicycle Transportation Act (BTA)				
Capital Grants (2300)	A087	A087	VIRGINIA CORRIDOR	698,798
State Bicycle Transportation Act (BTA) Total				698,798
State Habitat Conservation (State HCF)				
Tuolumne River Regional Park- CIP (8910)	P844	P844	TRRP GATEWAY PHASE I & II	23,000
State Habitat Conservation (State HCF) Total				23,000
State Office of Traffic Safety				
Capital Grants-Gas Tax (2370)	E602	E736	PEDESTRIAN & BICYCLIST SAFETY ENHANCEMENT	96,280
State Office of Traffic Safety Total				96,280
State Prop 40 Per Capita P&R				
Capital Grants (2300)	N442	N442	PLAY EQUIPMENT UPGRADES	415,700
State Prop 40 Per Capita P&R Total				415,700
State Prop 40 Rzh P&R				
Capital Grants (2300)	M182C	M182	MADDUX YOUTH CENTER IMPROVEMENTS	70,000
Capital Grants-Parks (2330)	P500	P500	KING-KENNEDY KITCHEN & AUDITORIUM - Phase 1	280,000
State Prop 40 Rzh P&R Total				350,000
State Recreation Trails (State RTP)				
Capital Grants-Gas Tax (2370)	E602	E955	SAFE ROUTE TO SCHOOL GRT-CONANT	384,300

Revenues By Source & Project

Fiscal Year 2007-08

Revenue Object and Fund	Primary Appr.	Project No.	Description	2007-08 Revenue
Tuolumne River Regional Park- CIP (8910)	P844	P844	TRRP GATEWAY PHASE I & II	125,000
State Recreation Trails (State RTP) Total				509,300
State Seismic Grant				
Capital Grants (2300)	M203	M203	9TH STREET BRIDGE REPLACEMENT	194,739
State Seismic Grant Total				194,739
State STIP Grant				
Capital Grants (2300)	A087	A087	VIRGINIA CORRIDOR	700,000
Capital Grants-Gas Tax (2370)	H930	H930	DALE RD/KIERNAN INTERSECTION IMPROVEMENTS	2,770,000
State STIP Grant Total				3,470,000
State TEA				
Capital Grants (2300)	A080	A080	BRIGGSMORE/99 BEAUTIFICATION	1,000,000
State TEA Total				1,000,000
Transfer from CDBG				
Special Fund for Capital Outlay (1300)	M163D	M163	NEIGHBORHOOD CENTER AT MARSHALL PARK	246,491
Capital Grants (2300)	A012	A012	1230 12TH STREET RETROFIT	287,484
Capital Grants-Parks (2330)	P849	P849	KING-KENNEDY KITCHEN & AUDITORIUM- PHASE 2	648,805
Transfer from CDBG Total				1,182,780
Transfer from CFF-Fire				
Parks Capital Fac Fee (1350)	P856	P856	NE COMMUNITY SERVICES CENTER	70,000
Transfer from CFF-Fire Total				70,000
Transfer from CFF-General				
Fleet Management (7200)	H028A	H028	FLEET MAINTENANCE FACILITY	202,821

Revenues By Source & Project

Fiscal Year 2007-08

Revenue Object and Fund	Primary Appr.	Project No.	Description	2007-08 Revenue
Transfer from CFF-General Total				202,821
Transfer from CFF-Parks				
Special Fund for Capital Outlay (1300)	M163D	M163	NEIGHBORHOOD CENTER AT MARSHALL PARK	571,998
Parks (1400)	P734	P734	PARK PARTNERS	47,500
Capital Grants (2300)	A087	A087	VIRGINIA CORRIDOR	320,000
Transfer from CFF-Parks Total				939,498
Transfer from CFF-Police				
Special Fund for Capital Outlay (1300)	M168	M168	POLICE TACTICAL TRAINING CENTER	100,000
Parks Capital Fac Fee (1350)	P856	P856	NE COMMUNITY SERVICES CENTER	70,000
Information Technology (7130)	M483	M483	CAD-COMPUTER AIDED DISPATCH	651,925
Transfer from CFF-Police Total				821,925
Transfer from CFF-Public Transportation				
Bus Service - Fixed Route (6510)	A128	J401	BUS PURCHASES 06	160,000
Transfer from CFF-Public Transportation Total				160,000
Transfer from Fleet Operations				
Bus Service - Fixed Route (6510)	J792	J792	REPLACE VEHICLE WASHER	85,000
	B911A	B911	NEW BUS MAINTENANCE FACILITY	202,842
Transfer from Fleet Operations Total				287,842
Transfer from Gas Tax				
Special Fund for Capital Outlay (1300)	M282	M282	BACKUP BATTERY SYSTEMS-TRAFFIC	200,000
Capital Grants (2300)	A010	A010	SHARON AT MAID MARIANE ROUNDABOUT	20,771
Capital Grants-Gas Tax (2370)	E330	E663	RT CARP/STATE & SISK SECONDARY	132,757
	E602	E640	ROUNDABOUT KODIAK/LINCOLN OAK SECONDARY	25,913
	E602	E645	RNDABT COL/BOW,KOD/TEM,MER	87,711
	E602	E736	PEDESTRIAN & BICYCLIST SAFETY ENHANCEMENT	39,785
	E737	E737	LOW COST TRAFFIC IMPROVEMENTS PRIMARY	76,000

Revenues By Source & Project

Fiscal Year 2007-08

Revenue Object and Fund	Primary Appr.	Project No.	Description	2007-08 Revenue	
Capital Grants-Gas Tax (2370)	H475C	H475	FEDERALLY FUNDED PAVEMENT MAINTENANCE-PRIMARY	144,353	
	E947	E947	HIGH VOLTAGE STREET LIGHT CIRCUIT REPAIR	451,314	
	E330	E664	UPGRD T/S 12/J&LALOMA/BUR SECO	48,573	
	H475C	H404	FED PAVEMT REHAB 9TH SEC	93,475	
	H769	H769	FED PAVEMT REHAB CLAUS/JHS TO SCENIC	16,000	
	E330	E662	LIGHTED CROSSWALKS-SECONDARY	43,733	
	E697	E697	TULLY/WOODROW	120,000	
	E602	E955	SAFE ROUTE TO SCHOOL GRT-CONANT	42,700	
	E330	E962	STRIPING MOD FY07	80,000	
	E330	E965	TRAFFIC SIGNAL MOD FY07	50,000	
	E330	E330	TRAFFIC CONTROL UPGRADES-GAS TAX-PRIMARY	153,053	
	H475C	H580	SYLVAN/MCHENRY TO COFFEE	366,787	
	E330	E687	SYNCH SIGS OUTSIDE DOWNTOWN	39,854	
	E602	E602	TRAFFIC CONTROL DEVICES-NEW	707,841	
	H475C	H151	FED PAVEMENT REHAB H, I & 9TH STREETS	15,000	
	E738	E757	TRAFFIC CALMING (SEC)	40,000	
	E602	E646	T/S NEW J/16TH SECONDARY	30,793	
	E602	E672	T/S NEW SISK/VINTAGE FAIRE	28,613	
	E330	E520	SR219 PROJ COORDINATOR SVC SEC-E330	150,000	
	E330	E667	DETECTOR LOOPS SECONDARY	37,643	
	H930	H930	DALE RD/KIERNAN INTERSECTION IMPROVEMENTS	42,283	
	E701	E701	CALIFORNIA AVE IMPROVEMENT	43,500	
	E330	E964	ELIMINATE TRAFF BTLNKS FY07	90,000	
	Storm Drainage Fund (6280)	Q231	Q231	STORM DRAIN MASTER PLAN	59,240
	Transfer from Gas Tax Total				3,477,692
	Transfer from General Fund				
	Special Fund for Capital Outlay (1300)	M710	M710	REPAINT MODESTO ARCH	45,000
	H683	H683	FY06-07 ROAD MTC PROJECTS	1,800,000	
	M163D	M163	NEIGHBORHOOD CENTER AT MARSHALL PARK	500,000	
	M168	M168	POLICE TACTICAL TRAINING CENTER	120,000	
Parks (1400)	P733	P733	SCHOOL FACILITIES INFRASTRUCTURE	99,000	
	P899	P899	DENNETT DAM REMOVAL	300,000	
Parking (6000)	P866	P866	PARKING LOT MAINTENANCE	200,000	

Revenues By Source & Project

Fiscal Year 2007-08

Revenue Object and Fund	Primary Appr.	Project No.	Description	2007-08 Revenue
Water CIP (6180)	W445	W445	UTILITY CUTS STREETS	264,000
Wastewater Fund (6210)	B618	B618	UTILITY CUTS REPAVEMENT	228,000
Storm Drainage Fund (6280)	Q231	Q231	STORM DRAIN MASTER PLAN	70,000
Golf (6600)	P391	P391	GOLF CAPITAL IMPROVEMENTS	146,084
Information Technology (7130)	M483	M483	CAD-COMPUTER AIDED DISPATCH	819,680
Transfer from General Fund Total				4,591,764
Transfer from HOME Fund				
Capital Grants-Parks (2330)	P056	P056	416 Downey Avenue	250,000
Transfer from HOME Fund Total				250,000
Transfer from Housing Loan Program				
Capital Grants (2300)	A012	A012	1230 12TH STREET RETROFIT	233,230
Capital Grants-Parks (2330)	P849	P849	KING-KENNEDY KITCHEN & AUDITORIUM- PHASE 2	11,000
Transfer from Housing Loan Program Total				244,230
Transfer from Local Transportation				
Special Gas Tax (0700)	H485	H485	PAVEMENT CONDITION SURVEY	33,230
Capital Grants-Gas Tax (2370)	H475C	H404	FED PAVEMT REHAB 9TH SEC	183,229
	H475C	H580	SYLVAN/MCHENRY TO COFFEE	185,929
Transfer from Local Transportation Total				402,388
Transfer from Parks				
Parks Capital Fac Fee (1350)	P501	P501	MARY E GROGAN COMMUNITY PARK	75,000
Capital Grants (2300)	N442	N442	PLAY EQUIPMENT UPGRADES	24,758
Transfer from Parks Total				99,758
Transfer from Special Fund for Capital				
Parks Capital Fac Fee (1350)	P469	P469	SYLVAN & MARSHALL PARK SPRAY GROUNDS	117,800
Parks (1400)	P734	P734	PARK PARTNERS	22,500
	P733	P733	SCHOOL FACILITIES INFRASTRUCTURE	178,632

Revenues By Source & Project

Fiscal Year 2007-08

Revenue Object and Fund	Primary Appr.	Project No.	Description	2007-08 Revenue
Parking (6000)	P866	P866	PARKING LOT MAINTENANCE	180,000
Storm Drainage Fund (6280)	N686	N686	9TH STREET STORM DRAINAGE	257,500
Transfer from Special Fund for Capital Total				756,432
Transfer from Village I #2				
Parks Capital Fac Fee (1350)	P402	P402	SANDERS NEIGHBORHOOD PARK	705,800
Transfer from Village I #2 Total				705,800
Transfer from Water Operations				
Water CIP (6180)	W415F	W415	WATER QUALITY STUDY (INDIVIDUAL)	240,000
	W440	W440	GROUNDWATER MANAGEMENT PLANNING & IMPLEMENTATION (PRIMARY)	74,957
	W441	W441	INSTALL NEW WELLS (PRIMARY)	3,898,795
	W430	W430	WELLHEAD TREATMENT & WELL REHABILITATION (PRIMARY)	1,515,313
	W428	W616	OUTLYING SYSTEM IMPROVEMENTS (SECONDARY)	24,456
	W426	W426	EXTENDED WATER MAINS (PRIMARY)	262,509
	W436	W436	WATER SYSTEM ANALYSIS - PRIMARY	42,558
	W455	W455	REPLACE PUMPS (PRIMARY)	221,774
	W433	W433	PURCHASE & INSTALL NEW GENERATORS (PRIMARY)	54,098
	W416C	W416	WATER METERS (PRIMARY)	638,634
	W439	W439	WATER MASTER PLAN (INDIVIDUAL)	300,000
	W426	W798	SYLVAN/ROSELLE RND BT H2O (SECONDARY)	175,354
	W428	W428	STRENGTHEN AND REPLACE WATER SYSTEM (PRIMARY)	385,656
	W455	W376	SOUTH MODESTO PUMP STATION	49,393
	W438	W438	WATER TANK IMPROVEMENTS (PRIMARY)	11,750
Fairview Interim Water Improv (6181)	W336	W336	S. MODESTO INTERIM WATER IMPRV (PRIMARY)	250,000
Transfer from Water Operations Total				8,145,247
TRRP CIP Matching Revenue				
Tuolumne River Regional Park- CIP (8910)	P844	P844	TRRP GATEWAY PHASE I & II	1,000,000
TRRP CIP Matching Revenue Total				1,000,000

Revenues By Source & Project

Fiscal Year 2007-08

Revenue Object and Fund	Primary Project	Appr. No.	Description	2007-08 Revenue
			Grand Total	182,970,341

Capital Improvement Program Summary

CIP Budget by Fund

This summary lists the specific project numbers and the funds where they reside. The dollar amount shown at the right represents “a snapshot in time” of the unspent budget as of July 1, 2007 and new money allocated in FY2008.

The City recommends to the City Council:

- **Re-appropriation of the existing/active projects**
- **Approval of the new projects**

CIP Budget by Fund

Fiscal Year 2007-08

Fund	Primary Appr.	Project	2007-08 Budget
Local Transportation (0510)	H467	H467 KANSAS EMERALD TO CARPENTER	1,380,000
	E691	E691 TRAFFIC OPS FACILITY	500,000
	Local Transportation Total		1,880,000
Special Gas Tax (0700)	C926	C926 7TH STREET BRIDGE-PRELIMINARY DESIGN	46,632
	H462	H462 KANSAS NEEDHAM SOIL REMEDIATION	300,000
	F265	F265 KANSAS/NEEDHAM OVHD PRO(GS6082	267,651
	E453	E453 MAINTAIN ATMS CCTV SYSTEM	63,162
	H485	H485 PAVEMENT CONDITION SURVEY	388,582
	E451	E451 PEDESTRIAN COUNTDOWN INDICATOR	20,529
	H592	H592 REIMBURSE DEVELOPMENT FOR IMPROVEMENTS - GAS TAX	15,000
Special Gas Tax Total		1,101,556	
Special Fund for Capital Outlay (1300)	M282	M282 BACKUP BATTERY SYSTEMS-TRAFFIC	66,176
	K859	K859 CORPORATION YARD LAND ACQTN	13,272
	Q237	Q237 COUNTER RECONSTRUCTION	206,410
	H683	H683 FY06-07 ROAD MTC PROJECTS	567,008
	M163D	M163 NEIGHBORHOOD CENTER AT MARSHALL PARK	2,787,116
	M168	M168 POLICE TACTICAL TRAINING CENTER	220,000
	M710	M710 REPAINT MODESTO ARCH	45,000
Special Fund for Capital Outlay Total		3,904,982	
Parks Capital Fac Fee (1350)	P331	P341 LIGHTING, PLAYGROUND, SHADE STRUCTURES FY 07-08	400,000
	P501	P501 MARY E GROGAN COMMUNITY PARK	1,548,726
	P856	P856 NE COMMUNITY SERVICES CENTER	209,160
	P503	P503 NEW PARKLAND ACQUISITION	1,670,485
	P331	P380 PHASE 1 LIGHTNG, PLAYGROUND AND SHADE STRUCTURES	11,739
	P402	P402 SANDERS NEIGHBORHOOD PARK	1,075,950
	P855	P855 SHARP PARK HOUSE REMOVAL & IMPROVEMENTS	176,191

CIP Budget by Fund

Fiscal Year 2007-08

Fund	Primary Appr.	Project	2007-08 Budget
Parks Capital Fac Fee (1350)	P406	P406 STOCKARD COFFEE SHADE STRUCTURE	50,751
	P469	P469 SYLVAN & MARSHALL PARK SPRAY GROUNDS	84,226
Parks Capital Fac Fee Total			5,227,228
Parks (1400)	P899	P899 DENNETT DAM REMOVAL	300,000
	P504	P504 GEORGE A. ROGERS PARK PHASE III	68,047
	M185	M185 INFRASTRUCTURE PRESERVATION	293,432
	P734	P734 PARK PARTNERS	96,436
	P493	P493 PARK SYSTEM IMPROVEMENTS	446,584
	P733	P733 SCHOOL FACILITIES INFRASTRUCTURE	322,907
	P854	P854 THURMAN FIELD IMPROVEMENTS	2,296,134
Parks Total			3,823,540
Streets Capital Facility Fee (1410)	E097	E659 7TH & B ST SIGNAL MODIFICAITON	60,000
	E635	E635 ARTERIAL ROUNDABOUTS	504,974
	E097	E669 BRIGGS/MCHENRY LT-TN LANE	236,827
	H466	H466 CARPENTER ROAD BRIDGE APPROACHES	395,000
	H465	H465 CARPENTER ROAD BRIDGE-SEISMIC RETROFIT	50,000
	E453	E763 CCTV FY06-07 SECONDARY	35,000
	Q210	Q210 CLARATINA - COFFEE TO OAKDALE	2,537,292
	H455	H455 CLARATINA-MCHENRY TO COFFEE-4 LANES	329,627
	H470	H470 CLARATINA-OAKDALE TO ROSELLE	300,000
	H458	H458 CLAUS ROAD - BRIGGSMORE TO SYLVAN - 4 LANES	300,000
	M283	M283 CLAUS ROAD PLAN LINE	74,940
	E305	E305 DALE ROAD CCTV CAMERAS	35,000
	E298	E298 EXPAND ATMS/CCTV-PRIMARY	75,000
	E741	E741 INTERCHANGE FUND - 20% RESERVE FUND BALANCE	1,000,000
	E286	E674 NEW TRAFFIC SIGNALS	896,887

CIP Budget by Fund

Fiscal Year 2007-08

Fund	Primary Appr.	Project	2007-08 Budget
Streets Capital Facility Fee (1410)	E332	E332 NEW TRAFFIC SIGNALS 2008	450,000
	H420	H421 NWS1-BANGS/PRESCOTT INTERSECTION IMPROVEMENTS	156,326
	H420	H422 NWS1-PELANDALE/DALE INTERSECTION IMPROVEMENTS	335,548
	H420	H424 NWS1-PELANDALE/SISK TO SR99 NORTHBOUND ON-RAMP	1,615,925
	H137	H137 OAKDALE ROAD WIDENING-SYLVAN TO CLARATINA	400,000
	E689	E689 PELANDALE CCTV/FIBER OPTICS	399,965
	E740	E740 PELANDALE INTERCHANGE @SR 99	1,215,982
	H698	H461 PELANDALE-6 LANES DALE TO MCHENRY	15,334,299
	H468	H468 PLAN LINES - PRIMARY	100,000
	E306	E306 RIGHT-TURN LANES - 4 INTERSECTIONS	390,000
	E286	E678 ROUNDABOUTS - ROSELLE AVENUE	449,222
	E286	E286 TRAFFIC CONTROL DEVICES (NEW)-PRIMARY	289,630
	E097	E097 TRAFFIC CONTROL UPGRADES-CFF-PRIMARY	900,000
	E097	E677 UPGRADE T/S BRIGGSMORE/CARVER	143,633
	A154	A154 WOODLAND INTERSECTION IMPROVEMENTS 9TH & CARPENTER	307,270
Streets Capital Facility Fee Total			29,318,347
Capital Grants (2300)	A012	A012 1230 12TH STREET RETROFIT	397,719
	M203	M203 9TH STREET BRIDGE REPLACEMENT	75,000
	A080	A080 BRIGGSMORE/99 BEAUTIFICATION	1,179,028
	N064	N064 EXPAND ATMS COLLEGE AVENUE	9,712
	A265	A265 LOWER U.P.R.R. CROSSINGS	44,517
	M182C	M182 MADDUX YOUTH CENTER IMPROVEMENTS	92,838
	N442	N442 PLAY EQUIPMENT UPGRADES	2,286
	N060	N060 SCENIC & BODEM RIGHT-TURN LANE	148,090
	A010	A010 SHARON AT MAID MARIANE ROUNDABOUT	19,695
	A087	A087 VIRGINIA CORRIDOR	-40,049
	A087	P713 VIRGINIA CORRIDOR PHASE III	3,779,378

CIP Budget by Fund

Fiscal Year 2007-08

Fund	Primary Appr.	Project	2007-08 Budget
Capital Grants (2300)	A087	P365 VIRGINIA CORRIDOR PHASE V	3,500,000
		Capital Grants Total	9,208,214
Capital Grants-Parks (2330)	P056	P056 416 Downey Avenue	250,000
	P500	P500 KING-KENNEDY KITCHEN & AUDITORIUM - Phase 1	206,158
	P849	P849 KING-KENNEDY KITCHEN & AUDITORIUM- PHASE 2	616,293
	P502	P502 MONTEROSSO TRAILHEAD	513,323
		Capital Grants-Parks Total	1,585,774
Capital Grants-Gas Tax (2370)	E701	E701 CALIFORNIA AVE IMPROVEMENT	38,326
	H930	H930 DALE RD/KIERNAN INTERSECTION IMPROVEMENTS	7,099,882
	E330	E667 DETECTOR LOOPS SECONDARY	268,341
	E330	E964 ELIMINATE TRAFF BTLNKS FY07	49,610
	H475C	H151 FED PAVEMENT REHAB H, I & 9TH STREETS	130,000
	H475C	H404 FED PAVEMENT REHAB 9TH SEC	2,391,734
	H769	H769 FED PAVEMENT REHAB CLAUS/JHS TO SCENIC	123,872
	H475C	H475 FEDERALLY FUNDED PAVEMENT MAINTENANCE-PRIMARY	144,353
	E947	E947 HIGH VOLTAGE STREET LIGHT CIRCUIT REPAIR	344,942
	E690	E690 LIGHTED CROSSWALKS	39,248
	E330	E662 LIGHTED CROSSWALKS-SECONDARY	123,536
	E737	E737 LOW COST TRAFFIC IMPROVEMENTS PRIMARY	62,481
	E602	E736 PEDESTRIAN & BICYCLIST SAFETY ENHANCEMENT	85,377
	E602	E645 RNDABT COL/BOW,KOD/TEM,MER	581,397
	E602	E640 ROUNDABOUT KODIAK/LINCOLN OAK SECONDARY	218,589
	E330	E663 RT CARP/STATE & SISK SECONDARY	1,078,318
	E602	E955 SAFE ROUTE TO SCHOOL GRT-CONANT	427,000
	E330	E520 SR219 PROJ COORDINATOR SVC SEC-E330	90,000
	E330	E962 STRIPING MOD FY07	40,000

CIP Budget by Fund

Fiscal Year 2007-08

Fund	Primary Appr.	Project	2007-08 Budget
Capital Grants-Gas Tax (2370)	H475C	H580 SYLVAN/MCHENRY TO COFFEE	3,910,020
	E330	E687 SYNCH SIGS OUTSIDE DOWNTOWN	265,232
	E602	E672 T/S NEW SISK/VINTAGE FAIRE	239,765
	E602	E646 T/S NEW J/16TH SECONDARY	49,879
	E738	E757 TRAFFIC CALMING (SEC)	40,000
	E602	E602 TRAFFIC CONTROL DEVICES-NEW	707,841
	E330	E330 TRAFFIC CONTROL UPGRADES-GAS TAX-PRIMARY	153,053
	E330	E965 TRAFFIC SIGNAL MOD FY07	41,838
	E697	E697 TULLY/WOODROW	97,009
	E330	E664 UPGRD T/S 12/J&LALOMA/BUR SECO	307,156
Capital Grants-Gas Tax Total			19,148,799
Village One (2600)	A107	A107 FLOYD AVE-OAKDALE TO ROSELLE	1,601,373
	Village One Total		
Fairview Village CFD-CIP (2641)	X725C	X725 FAIRVIEW VILLAGE H2O SYSTEM	880,609
	Fairview Village CFD-CIP Total		
Pelandale/Snyder (2680)	A102	A102 SNYDER AVE (PRESCOTT & CARVER)	503,432
	Q318	Q318 STORMDRAIN BASINS PUMP ST	209,401
	Pelandale/Snyder Total		
Village One #2 (2691)	X512C	X512 FLOYD AVE BETWEEN ROSELLE & FINE	5,506,973
	Q315C	Q315 MERLE ROAD IMPROVEMENTS	539,923
	X527C	X527 OAKDALE & LA FORCE INTERSECTION	119,100
	X549	X549 OAKDALE ROAD FROM FLOYD TO SYLVAN	243,000
	Q310	Q310 PEDESTRIAN OVERCROSSING	1,065,755
	X551	X551 PLANNING RECOUP (M-001D)	190,000
	X532	X532 ROSELLE AVENUE FROM SYLVAN AVENUE TO FLOYD AVENUE (RD-015)	1,974,526

CIP Budget by Fund

Fiscal Year 2007-08

Fund	Primary Appr.	Project	2007-08 Budget	
Village One #2 (2691)	A114C	A114	ROSELLE&FLOYD INT CTRL,RD WIDE	1,675,075
	X536	X536	SYLVAN AND LITT INTERSECTION CONTROL & ROAD WIDENING (INT-002)	1,568,937
	X538	X538	SYLVAN AVE @ ARIA WAY INTRSC TN CONTROL/RD WIDENING (INT-003)	846,000
	X507C	X507	SYLVAN BETWEEN ROSELLE/MILLBROOK	1,482,731
	Q312C	Q312	SYLVAN/ROSELLE INTERSECTION	1,634,483
	Q317C	Q317	SYLVAN-SO. BET. OAKDALE/WOOD S	145,487
	X744	X744	VILLAGE ONE PROCEEDS PRIMARY	973,987
	Q302C	Q302	VILLAGE ONE-WEST BASIN LANDSCAPING/EROSION CONTROL	49,985
Village One #2 Total			18,015,962	
Parking (6000)	P597	P597	PARKING GARAGE PROJECTS	1,339,864
	P866	P866	PARKING LOT MAINTENANCE	180,000
Parking Total			1,519,864	
Water CIP (6180)	W430	W730	CALIFORNIA ST. / WELL 283 BLENDING LINE (SECONDARY)	524,000
	W425	W363	CITY DOWNSTREAM IMPROVEMENT TIER 1 & 2	1,700,000
	W426	W379	CLARATINA-BETW COFFEE & OAKDALE MAIN EXTENSION	250,000
	W441	W456	DEL RIO - WELL REPLACEMENT (SECONDARY)	1,800,000
	W416C	W943	DEL RIO RESIDENTIAL METERS (SECONDARY)	27,820
	W425	WXX2	DOWNSTREAM IMPROVEMENTS CLARATINA & VA CORRIDOR TRANS MAIN-SEC	12,580,000
	W135	W135	DOWNSTREAM IMPROVEMENTS FOR SOUTH MODESTO	650,000
	W425	WXX3	DOWNSTREAM IMPROVEMENTS INDUSTRIAL TANK/PIPELINES	3,000,000
	W425	W361	DOWNSTREAM IMPROVEMENTS TIER 1 PRVS	5,094,795
	W425	W133	DOWNSTREAM IMPROVEMENTS WEST TANK/PIPELINES	1,500,000
	W425	W099	DOWNSTREAM IMPROVEMENTS YOSEMITE TRUNK LINE-SECONDARY	400,000
	W425	W078	DOWNSTREAM IMPROVEMENTS-ORANGEBURG AVE TRANS MAIN-SEC	6,450,000
	W428	W457	E. ORANGEBURG - WATER MAIN REPLACEMENT (SECONDARY)	780,000
	W426	W610	EXTEND WATER MAINS - NEW DEVELOPMENTS (SECONDARY)	220,486

CIP Budget by Fund

Fiscal Year 2007-08

Fund	Primary Appr.	Project	2007-08 Budget
Water CIP (6180)	W426	W426 EXTENDED WATER MAINS (PRIMARY)	246,300
	W430	W976 GAC WELLS- NITRATE ANALYZER (SECONDARY)	530,519
	W430	W629 GRAYSON NITRATE PILOT (SECONDARY)	21,050
	W416C	W942 GRAYSON RESIDENTIAL METERS (SECONDARY)	27,177
	W440	W440 GROUNDWATER MANAGEMENT PLANNING & IMPLEMENTATION (PRIMARY)	75,000
	W416C	W703 HICKMAN RESIDENTIAL METERS (SECONDARY)	47,382
	W428	W980 I ST. MAIN REPLACEMENT (SECONDARY)	462,648
	W426	W371 KIERNAN AT DALE INTERSECTION MAIN EXTENSION	107,000
	W441	W443 MCKINNEY COLONY WELL 64 (SECONDARY)	304,754
	W441	W729 MILDRED PERKINS WELL 63 (SECONDARY)	1,310,000
	W416C	W381 MODESTO RESIDENTIAL WATER METERS (SECONDARY)	849,661
	W428	W615 MODESTO SYSTEM IMPROVEMENTS (SECONDARY)	339,471
	W436	W608 MODESTO WATER SYSTEMS ANALYSIS (SECONDARY)	150,000
	W425	A202 MRWTP PHASE 2 EXPANSION: PLANT IMPROVEMENTS (SECONDARY)	780,147
	W428	W973 N WESTERN AVE MAINS & SERVICE	144,920
	W377	W377 NEW WATER TANKS - PRIMARY	284,733
	W436	W609 OUTLYING AREAS WATER SYSTEMS ANALYSIS (SECONDARY)	100,000
	W428	W616 OUTLYING SYSTEM IMPROVEMENTS (SECONDARY)	130,678
	W426	W572 PELANDALE LANDSCAPE WATERLINE (SECONDARY)	70,000
	W426	W367 PELANDALE WATERLINE EXTENSION TO U.P.R.R.-SECONDARY	155,000
	W455	W622 REPLACE PUMPS - SYSTEM WIDE (SECONDARY)	139,477
	W455	W455 REPLACE PUMPS (PRIMARY)	500,000
	W416C	W704 SALIDA RESIDENTIAL METERS (SECONDARY)	303,439
	W430	W386 SALIDA WELLS ARSENIC TREATMENT	540,000
	W435	W603 SECURITY (VA)-TANK 5 SITE (SECONDARY)	11,324
	W435	W604 SECURITY (VA)-TANK 6 SITE (SECONDARY)	2,595

CIP Budget by Fund

Fiscal Year 2007-08

Fund	Primary Appr.	Project	2007-08 Budget
Water CIP (6180)	W435	W719 SECURITY (VA)-TANK 7 SITE (SECONDARY)	12,969
	W435	W723 SECURITY (VA)-WELL SITE 14 (SECONDARY)	13,294
	W435	W721 SECURITY (VA)-WELL SITE 2 (SECONDARY)	12,156
	W435	W724 SECURITY (VA)-WELL SITE 25 (SECONDARY)	7,296
	W435	W722 SECURITY (VA)-WELL SITE 7 (SECONDARY)	13,500
	W436	W934 SO MODESTO INT WATER SUPPLY STUDY (SEC)	73,323
	W794	W794 SOUTH MODESTO WATER SUPPLY STUDY	350,000
	W428	W119 SR 132 MAIN REPLACEMENT (SECONDARY)	1,300,000
	W428	W373 STRENGTHEN & REPLACE WTR SYS WEST MODESTO-SECONDARY	750,000
	W440	W620 STRGBA GROUNDWATER MANAGEMENT PLAN (SECONDARY)	50,000
	W426	W798 SYLVAN/ROSELLE RNDBT H2O (SECONDARY)	-337
	W426	W387 TANK #5 FILL LINE	360,000
	W433	W392 TANKS 7 & 8 PURCHASE/INSTALL GENERATORS (SECONDARY)	520,000
	W441	W624 TEST HOLES-VARIOUS LOCATIONS (SECONDARY)	443,131
	W440	W621 TGBA GROUNDWATER MANAGEMENT PLAN (SECONDARY)	13,000
	W414C	W414 TID SURFACE WATER SUPPLY PROJECT (INDIVIDUAL)	50,000
	W410C	W410 URBAN WATER MANAGEMENT PLANNING & IMPLEMENTATION (INDIVIDUAL)	43,801
	W445	W445 UTILITY CUTS STREETS	742,430
	W439	W439 WATER MASTER PLAN (INDIVIDUAL)	747,519
	W415F	W415 WATER QUALITY STUDY (INDIVIDUAL)	238,061
	W435	W607 WATER SECURITY SYSTEM DESIGN-ALL SITES (SECONDARY)	14,612
	W428	W706 WATER SYSTEM SAFETY (SECONDARY)	24,480
	W435	W435 WATER SYSTEM SECURITY ENHANCEMENTS (PRIMARY)	529,000
	W438	W438 WATER TANK IMPROVEMENTS (PRIMARY)	52,500
	W416C	W702 WATERFORD RESIDENTIAL METERS (SECONDARY)	204,050
	W441	W407 WELL #226 - REPLACEMENT WELL (SECONDARY)	1,965,000
	W430	W601 WELL 226: ARSENIC PILOT PLANT (SECONDARY)	35,280

CIP Budget by Fund

Fiscal Year 2007-08

Fund	Primary Appr.	Project	2007-08 Budget
Water CIP (6180)	W430	W742 WELL 236 BLENDING LINE (SECONDARY)	468,253
	W430	W544 WELL 49 BLENDING LINE (SECONDARY)	405,209
	W430	W593 WELL 53 BLENDING LINE (SECONDARY)	488,000
	W430	W717 WELLHEAD CONTAMINANT STUDY (SECONDARY)	50,029
	W430	W368 WELLHEAD TREATMENT W21 PCE (SECONDARY)	139,013
	W430	W714 WELLHEAD TREATMENT WELL #3 - PCE (SECONDARY)	1,559,070
	W430	W720 WELLHEAD TREATMENT WELL 66 GALAS (SECONDARY)	11,471
	W430	W705 WHITMORE/W55 BLENDING LINE (SECONDARY)	511,065
Water CIP Total			54,807,551
Fairview Interim Water Improv (6181)	W494	W494 DEVELOPER REIMBURSEMENT AGREEMENT-PRIMARY	235,197
	Fairview Interim Water Improv Total		
Wastewater Fund (6210)	B815	B815 9TH STREET REHABILITATION	311,214
	A049	A049 CELESTE/ROSE/SCENIC SEWER IMPR	849,809
	B575	B446 COFFEE-CLARATINA LIFT STATION (SECONDARY B575)	210,002
	B574	B574 COLLECTION SYSTEM R & R - PRIMARY	568,092
	B574	B534 COLLECTION SYSTEM REHABILITATION - CARVER	107,900
	B627	B627 COLLECTION SYSTEM REHABILITATION 2006	306,714
	A215	A215 DAF DISSOLVED AIR FLOTATION	7,693,274
	B576	B293 DIGESTER #1 REHABILITATION (SECONDARY B576)	300,000
	B574	B261 ELLISON STREET REPAIRS (SECONDARY B574)	300,000
	B808	B808 EMERALD TRUNK REHABILITATION	1,036,213
	A209	A209 ENGINEERING SYSTEM ANALYSIS	170,000
	B577	B986 FLOW METERS (SECONDARY B577)	200,000
	B122	B122 GAP ANALYSIS - WDR COMPLIANCE	1,000,000
	B824	B824 GEOTECHNICAL STUDY @ CHLORINE FACILITY	80,899
	B575	B437 JEFFERSON LIFT STATION (SECONDARY B575)	179,577

CIP Budget by Fund

Fiscal Year 2007-08

Fund	Primary Appr.	Project	2007-08 Budget	
Wastewater Fund (6210)	B827	B827 JENNINGS RANCH ROADS AND LEVEES	56,000	
	B577	B255 JENNINGS TP CORRISON CONTROL (SECONDARY B577)	70,000	
	B609	B609 LA LOMA SEWER LIFT STATION	2,282,506	
	B575	B575 LIFT STATION R & R - Primary	226,142	
	B822	B822 LOOP LINE PIPE WELL	87,000	
	B812	B812 PARALLEL OUTFALL REHABILITATION	1,217,404	
	B721	B721 RATE ANALYSIS ENG REPORT	20,000	
	B577	B577 RENEWAL/REPLC JENNINGS TP - PRIMARY	632,638	
	B576	B576 RENEWAL/REPLC SUTTER TP - PRIMARY	536,412	
	B574	B447 REPAIRS TO TUOLUMNE RIVER (SECONDARY B574)	438,272	
	B490	B490 ROSE/CELESTE SEWER LIFT ST	499,469	
	B491	B491 SCENIC LIFT STATION	121,000	
	B082	B082 SECURITY UPGRADES JENNINGS TREATMENT PLANT	150,000	
	B079	B079 SECURITY UPGRADES SUTTER TREATMENT PLANT	450,000	
	B577	B988 SEGREGATION PUMP REPLACEMENT (SECONDARY B577)	150,000	
	BXX2	BXX2 SEWER LINE EXTENSION	1,037,318	
	N143	N143 SHACKELFORD CROSSING	15,636	
	B576	B272 SUTTER TP CORROSION CONTROL (SECONDARY B576)	50,000	
	B618	B618 UTILITY CUTS REPAVEMENT	370,379	
	Q235	Q235 VILLAGE ONE-EXTEND SUBTRUNKS -Reimbursement Agreements	200,433	
	B805	B805 WASTEWATER TREATMENT - PHASE 1A TERTIARY	21,435,158	
	B806	B806 WASTEWATER TREATMENT - PHASE 1B TERTIARY	2,470,315	
	B576	B584 WQC LAB REMODEL (SECONDARY B576)	884,067	
	Wastewater Fund Total			46,713,843
	Storm Drainage Fund (6280)	N686	N686 9TH STREET STORM DRAINAGE	81,584
		Q231	Q231 STORM DRAIN MASTER PLAN	155,696
		A213	A213 STORM DRAINAGE SYSTEM ANALYSIS	74,929

CIP Budget by Fund

Fiscal Year 2007-08

Fund	Primary Appr.	Project	2007-08 Budget
Storm Drainage Fund Total			312,209
Compost Ops Fund (6290)	P564	P564 COMPOST FACILITY INFRASTRUCTURE PRESERVATION	35,410
	P484	P484 COMPOST MAINTENANCE FACILITY	1,012
Compost Ops Fund Total			36,422
Special Aviation (6320)	M275	M275 AIRPORT APRON RESURFACING	36,132
	A785	A785 AIRPORT IRRIGATION WELL	100,000
	M254	M254 AIRPORT MASTER PLAN & EIR	300,000
	A008	A008 AIRPORT TERMINAL PARKING LOT EXPANSION	468,018
	N561	N561 ENHANCE AIRPORT SECURITY / ACQUIRE SECURITY EQUIPMENT	1
	A784	A784 NEW AIRPORT STORAGE HANGARS	25,731
	A803	A803 NOISE STUDY	234,596
	A787	A787 REFURBISH EXISTING STORAGE HANGARS	30,000
	A786	A786 REHABILITATE AIRPORT TERMINAL	59,000
	A804	A804 SIGNAGE-AIRFIELD	133,169
Special Aviation Total			1,386,647
Bus Service - Fixed Route (6510)	A044	A044 AUTOMATIC VEHICLE LOCATION SYSTEM-MAX	1,007,590
	A128	A128 BUS PURCHASES	100,000
	A128	J401 BUS PURCHASES 06	2,071,330
	A128	A131 Bus Purchases 08	1,950,000
	N591A	N591 HYBRID ELECTRIC BUS	57,351
	B911A	B911 NEW BUS MAINTENANCE FACILITY	16,137,536
	J792	J792 REPLACE VEHICLE WASHER	335,000
Bus Service - Fixed Route Total			21,658,807
Golf (6600)	P391	P391 GOLF CAPITAL IMPROVEMENTS	92,024

CIP Budget by Fund

Fiscal Year 2007-08

Fund	Primary Appr.	Project	2007-08 Budget
		Golf Total	92,024
Information Technology (7130)	M483	M002 CAD-BYRNE JUSTICE GRANT 2005	116,260
	M483	M552 CAD-BYRNE JUSTICE GRANT 2006	79,092
	M483	M001 CAD-BYRNE JUSTICE GRANT 2007	142,462
	M483	M483 CAD-COMPUTER AIDED DISPATCH	1,471,605
	M483	M003 CAD-COPS 2005 TECH GRANT	265,553
	M483	M780 CAD-COPS 2006 TECH GRANT	394,891
			Information Technology Total
Fleet Management (7200)	H028A	H028 FLEET MAINTENANCE FACILITY	786,445
		Fleet Management Total	786,445
Tuolumne River Regional Park- CIP (8910)	P844	P844 TRRP GATEWAY PHASE I & II	3,538,576
	N441C	N441 TRRP, GATEWAY PROJECT	356,183
		Tuolumne River Regional Park- CIP Total	3,894,759
Grand Total			230,322,848

Capital Improvement Program Summary

CIP Revenue by Fund

55 This summary displays each project's total revenue by fund and CFF revenue estimates. The dollar amount shown at the right represents "a snapshot in time" of the unrecognized revenue budget as of July 1, 2007 and new money allocated in FY 2008.

FAQ

What does a negative mean?

- Revenues exceeded amounts budgeted

CIP Budget by Fund (Revenues)

Fiscal Year 2007-08

Fund	Primary Appr.	Project	2007-08 Budget
Special Gas Tax (0700)	F265	F265 KANSAS/NEEDHAM OVHD PRO(GS6082	6,176
	H485	H485 PAVEMENT CONDITION SURVEY	396,176
	Special Gas Tax Total		402,352
Special Fund for Capital Outlay (1300)	M282	M282 BACKUP BATTERY SYSTEMS-TRAFFIC	200,000
	Q237	Q237 COUNTER RECONSTRUCTION	200,000
	H683	H683 FY06-07 ROAD MTC PROJECTS	1,800,000
	M163D	M163 NEIGHBORHOOD CENTER AT MARSHALL PARK	2,694,948
	M168	M168 POLICE TACTICAL TRAINING CENTER	220,000
	M710	M710 REPAINT MODESTO ARCH	45,000
Special Fund for Capital Outlay Total		5,159,948	
Police Capital Facility Fee (1310)	1999	POLICE DEPT CAP FAC FUND	400,000
	Police Capital Facility Fee Total		400,000
Fire Capital Facility Fee (1320)	1899	FIRE DEPT CAP FAC FUND	90,000
	Fire Capital Facility Fee Total		90,000
Parks Capital Fac Fee (1350)	P501	P501 MARY E GROGAN COMMUNITY PARK	75,000
	P856	P856 NE COMMUNITY SERVICES CENTER	140,000
	P503	P503 NEW PARKLAND ACQUISITION	930,000
	P402	P402 SANDERS NEIGHBORHOOD PARK	705,800
	P469	P469 SYLVAN & MARSHALL PARK SPRAY GROUNDS	117,800
	Parks Capital Fac Fee Total		1,968,600
General Government Capital Facility Fee (1380)	4999	CITY HALL EXPANSN CAP FAC FUND	135,000
	General Government Capital Facility Fee Total		135,000
Parks (1400)	P899	P899 DENNETT DAM REMOVAL	300,000
	P504	P504 GEORGE A. ROGERS PARK PHASE III	36,276
	M185	M185 INFRASTRUCTURE PRESERVATION	197,000
	P734	P734 PARK PARTNERS	70,000
	P733	P733 SCHOOL FACILITIES INFRASTRUCTURE	323,632
	P854	P854 THURMAN FIELD IMPROVEMENTS	2,400,000

CIP Budget by Fund (Revenues)

Fiscal Year 2007-08

Fund	Primary Appr.	Project	2007-08 Budget
		Parks Total	3,326,908
Streets Capital Facility Fee (1410)	E635	E635 ARTERIAL ROUNDABOUTS	385,348
	E097	E669 BRIGGS/MCHENRY LT-TN LANE	207,168
	H465	H465 CARPENTER ROAD BRIDGE-SEISMIC RETROFIT	192,000
	E305	E305 DALE ROAD CCTV CAMERAS	35,000
	E286	E674 NEW TRAFFIC SIGNALS	795,062
	E332	E332 NEW TRAFFIC SIGNALS 2008	450,000
	H420	H424 NWS1-PELANDALE/SISK TO SR99 NORTHBOUND ON-RAMP	469,000
	E689	E689 PELANDALE CCTV/FIBER OPTICS	354,089
	E306	E306 RIGHT-TURN LANES - 4 INTERSECTIONS	390,000
	E286	E678 ROUNDABOUTS - ROSELLE AVENUE	384,843
		4399 STREETS CAP FAC FUND	5,050,000
	E097	E677 UPGRADE T/S BRIGGSMORE/CARVER	127,595
	A154	A154 WOODLAND INTERSECTION IMPROVEMENTS 9TH & CARPENTER	316,055
		Streets Capital Facility Fee Total	9,156,160
Transit Capital Facility Fee (1420)	1699	PUBLIC TRANSPRTN CAP FAC FUND	65,729
		Transit Capital Facility Fee Total	65,729
Air Quality Capital Facility Fee (1430)	3198	AIR QUALITY CAP FAC FEE FUND	302,713
		Air Quality Capital Facility Fee Total	302,713
Capital Grants (2300)	A012	A012 1230 12TH STREET RETROFIT	520,714
	M203	M203 9TH STREET BRIDGE REPLACEMENT	973,696
	A080	A080 BRIGGSMORE/99 BEAUTIFICATION	1,191,270
	N064	N064 EXPAND ATMS COLLEGE AVENUE	65,479
	A265	A265 LOWER U.P.R.R. CROSSINGS	89,220
	M182C	M182 MADDUX YOUTH CENTER IMPROVEMENTS	70,000
	N442	N442 PLAY EQUIPMENT UPGRADES	455,481
	N060	N060 SCENIC & BODEM RIGHT-TURN LANE	108,239
	A010	A010 SHARON AT MAID MARIANE ROUNDABOUT	47,853
	N066	N066 T/S THREE NEW - PELANDALE	65,789
	A087	A087 VIRGINIA CORRIDOR	8,633,798

CIP Budget by Fund (Revenues)

Fiscal Year 2007-08

Fund	Primary Appr.	Project	2007-08 Budget
		Capital Grants Total	12,221,539
Capital Grants-Parks (2330)	P056	P056 416 Downey Avenue	250,000
	P500	P500 KING-KENNEDY KITCHEN & AUDITORIUM - Phase 1	280,000
	P849	P849 KING-KENNEDY KITCHEN & AUDITORIUM- PHASE 2	659,805
	P502	P502 MONTEROSSO TRAILHEAD	513,882
		Capital Grants-Parks Total	1,703,687
Capital Grants-Gas Tax (2370)	E701	E701 CALIFORNIA AVE IMPROVEMENT	210,000
	H930	H930 DALE RD/KIERNAN INTERSECTION IMPROVEMENTS	7,100,000
	E330	E667 DETECTOR LOOPS SECONDARY	270,775
	E330	E964 ELIMINATE TRAFF BTLNKS FY07	90,000
	H475C	H151 FED PAVEMENT REHAB H, I & 9TH STREETS	130,000
	H475C	H404 FED PAVEMT REHAB 9TH SEC	2,485,456
	H769	H769 FED PAVEMT REHAB CLAUS/JHS TO SCENIC	130,026
	H475C	H475 FEDERALLY FUNDED PAVEMENT MAINTENANCE-PRIMARY	144,353
	E947	E947 HIGH VOLTAGE STREET LIGHT CIRCUIT REPAIR	451,314
	E690	E690 LIGHTED CROSSWALKS	73,301
	E330	E662 LIGHTED CROSSWALKS-SECONDARY	213,692
	E737	E737 LOW COST TRAFFIC IMPROVEMENTS PRIMARY	76,000
	E602	E736 PEDESTRIAN & BICYCLIST SAFETY ENHANCEMENT	136,065
	E602	E645 RNDABT COL/BOW,KOD/TEM,MER	603,311
	E602	E640 ROUNDABOUT KODIAK/LINCOLN OAK SECONDARY	220,753
	E330	E663 RT CARP/STATE & SISK SECONDARY	1,082,838
	E602	E955 SAFE ROUTE TO SCHOOL GRT-CONANT	427,000
	E330	E520 SR219 PROJ COORDINATOR SVC SEC-E330	150,000
	E330	E962 STRIPING MOD FY07	80,000
	H475C	H580 SYLVAN/MCHENRY TO COFFEE	3,934,243
	E330	E687 SYNCH SIGS OUTSIDE DOWNTOWN	277,506
	E602	E672 T/S NEW SISK/VINTAGE FAIRE	239,906
	E602	E646 T/S NEW J/16TH SECONDARY	167,750
	E738	E757 TRAFFIC CALMING (SEC)	40,000
	E602	E602 TRAFFIC CONTROL DEVICES-NEW	707,841
	E330	E330 TRAFFIC CONTROL UPGRADES-GAS TAX-PRIMARY	153,053
	E330	E965 TRAFFIC SIGNAL MOD FY07	50,000

CIP Budget by Fund (Revenues)

Fiscal Year 2007-08

Fund	Primary Appr.	Project	2007-08 Budget
Capital Grants-Gas Tax (2370)	E697	E697 TULLY/WOODROW	120,000
	E330	E664 UPGRD T/S 12/J&LALOMA/BUR SECO	308,265
	Capital Grants-Gas Tax Total		20,073,448
Fairview Village CFD-CIP (2641)	X725C	X725 FAIRVIEW VILLAGE H20 SYSTEM	75,721
	Fairview Village CFD-CIP Total		75,721
Pelandale/Snyder (2680)	Q318	Q318 STORMDRAIN BASINS PUMP ST	665,000
	Pelandale/Snyder Total		665,000
Village One #2 (2691)	X512C	X512 FLOYD AVE BETWEEN ROSELLE & FINE	780,000
	Q315C	Q315 MERLE ROAD IMPROVEMENTS	311,254
	Q310	Q310 PEDESTRIAN OVERCROSSING	500,000
	X532	X532 ROSELLE AVENUE FROM SYLVAN AVENUE TO FLOYD AVENUE (RD-015)	2,106,400
	X744	X744 VILLAGE ONE PROCEEDS PRIMARY	2,039,701
	Village One #2 Total		5,737,355
Parking (6000)	P866	P866 PARKING LOT MAINTENANCE	380,000
	Parking Total		380,000
Water CIP (6180)	W425	W363 CITY DOWNSTREAM IMPROVEMENT TIER 1 & 2	1,941,512
	W425	W425 DOWNSTREAM IMPROVEMENTS (PRIMARY)	11,279,651
	W425	WXX2 DOWNSTREAM IMPROVEMENTS CLARATINA & VA CORRIDOR TRANS MAIN-SEC	12,580,000
	W425	WXX3 DOWNSTREAM IMPROVEMENTS INDUSTRIAL TANK/PIPELINES	3,000,000
	W425	W361 DOWNSTREAM IMPROVEMENTS TIER 1 PRVS	5,094,795
	W425	W133 DOWNSTREAM IMPROVEMENTS WEST TANK/PIPELINES	1,500,000
	W425	W099 DOWNSTREAM IMPROVEMENTS YOSEMITE TRUNK LINE-SECONDARY	400,000
	W425	W078 DOWNSTREAM IMPROVEMENTS-ORANGEBURG AVE TRANS MAIN-SEC	6,450,000
	W426	W426 EXTENDED WATER MAINS (PRIMARY)	262,509
	W440	W440 GROUNDWATER MANAGEMENT PLANNING & IMPLEMENTATION (PRIMARY)	74,957
	W441	W441 INSTALL NEW WELLS (PRIMARY)	3,898,795
	W425	A202 MRWTP PHASE 2 EXPANSION: PLANT IMPROVEMENTS (SECONDARY)	1,044,412
	W428	W616 OUTLYING SYSTEM IMPROVEMENTS (SECONDARY)	24,456
	W433	W433 PURCHASE & INSTALL NEW GENERATORS (PRIMARY)	54,098

CIP Budget by Fund (Revenues)

Fiscal Year 2007-08

Fund	Primary Appr.	Project	2007-08 Budget
Water CIP (6180)	W455	W455 REPLACE PUMPS (PRIMARY)	221,774
	W455	W376 SOUTH MODESTO PUMP STATION	49,393
	W428	W428 STRENGTHEN AND REPLACE WATER SYSTEM (PRIMARY)	385,656
	W426	W798 SYLVAN/ROSELLE RNDBT H2O (SECONDARY)	175,354
	W414C	W414 TID SURFACE WATER SUPPLY PROJECT (INDIVIDUAL)	940,000
	W445	W445 UTILITY CUTS STREETS	264,000
	W439	W439 WATER MASTER PLAN (INDIVIDUAL)	300,000
	W416C	W416 WATER METERS (PRIMARY)	638,634
	W415F	W415 WATER QUALITY STUDY (INDIVIDUAL)	240,000
	W436	W436 WATER SYSTEM ANALYSIS - PRIMARY	42,558
	W438	W438 WATER TANK IMPROVEMENTS (PRIMARY)	11,750
	W430	W430 WELLHEAD TREATMENT & WELL REHABILITATION (PRIMARY)	1,515,313
		Water CIP Total	
Fairview Interim Water Improv (6181)	W336	W336 S. MODESTO INTERIM WATER IMPRV (PRIMARY)	250,000
		Fairview Interim Water Improv Total	250,000
Wastewater Fund (6210)	A215	A215 DAF DISSOLVED AIR FLOTATION	9,400,000
	B808	B808 EMERALD TRUNK REHABILITATION	1,036,213
	B812	B812 PARALLEL OUTFALL REHABILITATION	1,217,404
	B618	B618 UTILITY CUTS REPAVEMENT	228,000
	B805	B805 WASTEWATER TREATMENT - PHASE 1A TERTIARY	21,435,158
	B806	B806 WASTEWATER TREATMENT - PHASE 1B TERTIARY	4,200,000
		Wastewater Fund Total	
Storm Drainage Fund (6280)	N686	N686 9TH STREET STORM DRAINAGE	263,559
	Q231	Q231 STORM DRAIN MASTER PLAN	129,240
		Storm Drainage Fund Total	392,799
Special Aviation (6320)	M275	M275 AIRPORT APRON RESURFACING	99,748
	A784	A784 NEW AIRPORT STORAGE HANGARS	30,000
	A803	A803 NOISE STUDY	246,580
	A804	A804 SIGNAGE-AIRFIELD	194,092
	Q143	Q143 T-HANGAR TAXILANES	300,833

CIP Budget by Fund (Revenues)

Fiscal Year 2007-08

Fund	Primary Appr.	Project	2007-08 Budget
		Special Aviation Total	871,253
Bus Service - Fixed Route (6510)	A044	A044 AUTOMATIC VEHICLE LOCATION SYSTEM-MAX	1,009,274
	A128	A128 BUS PURCHASES	100,000
	A128	J401 BUS PURCHASES 06	2,076,204
	A128	A131 Bus Purchases 08	1,950,000
	N591A	N591 HYBRID ELECTRIC BUS	126,447
	B911A	B911 NEW BUS MAINTENANCE FACILITY	16,777,175
	J792	J792 REPLACE VEHICLE WASHER	335,000
		Bus Service - Fixed Route Total	22,374,100
Golf (6600)	P391	P391 GOLF CAPITAL IMPROVEMENTS	146,084
		Golf Total	146,084
Information Technology (7130)	M483	M002 CAD-BYRNE JUSTICE GRANT 2005	116,260
	M483	M552 CAD-BYRNE JUSTICE GRANT 2006	79,092
	M483	M001 CAD-BYRNE JUSTICE GRANT 2007	142,462
	M483	M483 CAD-COMPUTER AIDED DISPATCH	1,471,605
	M483	M003 CAD-COPS 2005 TECH GRANT	265,553
	M483	M780 CAD-COPS 2006 TECH GRANT	394,891
			Information Technology Total
Fleet Management (7200)	H028A	H028 FLEET MAINTENANCE FACILITY	202,821
		Fleet Management Total	202,821
Tuolumne River Regional Park- CIP (8910)	P844	P844 TRRP GATEWAY PHASE I & II	2,671,045
	N441C	N441 TRRP, GATEWAY PROJECT	220,744
		Tuolumne River Regional Park- CIP Total	2,891,789
RDA Low/Mod Income Housing (9060)	Q244	Q244 DWNTWN AFF HOUSING LAND ACQ	866,799
		RDA Low/Mod Income Housing Total	866,799
RDA Project Fund (9080)	K732	K732 RDA PUBLIC IMPROVEMENTS	734,281

CIP Budget by Fund (Revenues)

Fiscal Year 2007-08

Fund	Primary Appr.	Project	2007-08 Budget
		RDA Project Fund Total	734,281
Grand Total			182,970,341

Capital Improvement Program Summary

Ten-Year CIP Budget Forecast by Fund

This summary details the specific projects and their **forecasted** expenditures over the course of ten years from FY 2008 thru FY 2017. This gives the estimated amount needed to complete the projects. Please note these figures may not represent the full project costs for existing projects since expenditures thru FY 2007 are not included. There is a summary in the following pages titled Project Inception to Date for this information.

FAQ

Why are there projects with no funding on the list?

- In the Community Facilities District there are projects that have funding in the “beyond” years as part of their priority list.

Ten Year CIP Budget Forecast by Fund

Fiscal Year 2007-08 to Fiscal Year 2016-17

Fund	Prim. Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
Local Transportation (0510)													
H467	H467	KANSAS EMERALD TO CARPENTER	1,380,000										1,380,000
E691	E691	TRAFFIC OPS FACILITY	500,000										500,000
Local Transportation Total:			1,880,000										1,880,000
Special Gas Tax (0700)													
C926	C926	7TH STREET BRIDGE- PRELIMINARY DESIGN	46,632			1,000,000	1,000,000	11,669,000					13,715,632
E304	E304	ADVANCED PLANNING- PRIMARY		100,000	110,000	35,000							245,000
H462	H462	KANSAS NEEDHAM SOIL REMEDIATION	300,000										300,000
F265	F265	KANSAS/NEEDHAM OVHD PRO(GS6082	267,651										267,651
E453	E453	MAINTAIN ATMS CCTV SYSTEM	63,162	17,000		30,000	30,000	30,000	40,000	40,000	30,000	30,000	310,162
H485	H485	PAVEMENT CONDITION SURVEY	388,582		30,000		30,000		35,000		35,000		518,582
E451	E451	PEDESTRIAN COUNTDOWN INDICATOR	20,529										20,529
H592	H592	REIMBURSE DEVELOPMENT FOR IMPROVEMENTS - GAS TAX	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	150,000
Special Gas Tax Total:			1,101,556	132,000	155,000	1,080,000	1,075,000	11,714,000	90,000	55,000	80,000	45,000	15,527,556
Special Fund for Capital Outlay (1300)													
M282	M282	BACKUP BATTERY SYSTEMS- TRAFFIC	66,176										66,176

Ten Year CIP Budget Forecast by Fund

Fiscal Year 2007-08 to Fiscal Year 2016-17

Fund	Prim. Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
K859	K859	CORPORATION YARD LAND ACQTN	13,272										13,272
Q237	Q237	COUNTER RECONSTRUCTION	206,410										206,410
F533	F533	FIRE STA #1 DESIGN & STUDIES		692,250									692,250
H683	H683	FY06-07 ROAD MTC PROJECTS	567,008										567,008
M163D	M163	NEIGHBORHOOD CENTER AT MARSHALL PARK	2,787,116										2,787,116
G777	G777	POLICE PARKING LOT RESURFACE		200,000									200,000
M168	M168	POLICE TACTICAL TRAINING CENTER	220,000	220,000									440,000
M710	M710	REPAINT MODESTO ARCH	45,000										45,000
F533	F400	Station 1 Construction		8,000,000									8,000,000
F401	F401	Station 12 Design			4,000,000								4,000,000
Special Fund for Capital Outlay Total:			3,904,982	9,112,250	4,000,000								17,017,232

Parks Capital Fac Fee (1350)

P331	P341	LIGHTING, PLAYGROUND, SHADE STRUCTURES FY 07-08	400,000										400,000
P331	P331	LIGHTING, PLAYGROUNDS AND SHADE STRUCTURES		240,000	240,000								480,000
P501	P501	MARY E GROGAN COMMUNITY PARK	1,548,726	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,765,000	1,000,000	10,852,000		20,165,726
P856	P856	NE COMMUNITY SERVICES CENTER	209,160		1,400,000								1,609,160

Ten Year CIP Budget Forecast by Fund

Fiscal Year 2007-08 to Fiscal Year 2016-17

Fund	Prim. Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
P503	P503	NEW PARKLAND ACQUISITION	1,670,485	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	6,170,485
P331	P380	PHASE 1 LIGHTNG, PLAYGROUND AND SHADE STRUCTURES	11,739	258,707									270,446
P402	P402	SANDERS NEIGHBORHOOD PARK	1,075,950										1,075,950
P855	P855	SHARP PARK HOUSE REMOVAL & IMPROVEMENTS	176,191										176,191
P406	P406	STOCKARD COFFEE SHADE STRUCTURE	50,751										50,751
M178	M178	SUTTON COMMUNITY PARK		430,400									430,400
P469	P469	SYLVAN & MARSHALL PARK SPRAY GROUNDS	84,226										84,226
Parks Capital Fac Fee Total:			5,227,228	2,429,107	3,140,000	1,500,000	1,500,000	1,500,000	2,265,000	1,500,000	11,352,000	500,000	30,913,335
Parks (1400)													
P899	P899	DENNETT DAM REMOVAL	300,000										300,000
P504	P504	GEORGE A. ROGERS PARK PHASE III	68,047										68,047
M185	M185	INFRASTRUCTURE PRESERVATION	293,432										293,432
P734	P734	PARK PARTNERS	96,436										96,436
P493	P493	PARK SYSTEM IMPROVEMENTS	446,584										446,584
P733	P733	SCHOOL FACILITIES INFRASTRUCTURE	322,907	86,000	86,000	86,000	86,000	86,000					752,907
P854	P854	THURMAN FIELD IMPROVEMENTS	2,296,134										2,296,134

Ten Year CIP Budget Forecast by Fund

Fiscal Year 2007-08 to Fiscal Year 2016-17

Fund	Prim. Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
		Parks Total:	3,823,540	86,000	86,000	86,000	86,000	86,000					4,253,540
Streets Capital Facility Fee (1410)													
E097	E659	7TH & B ST SIGNAL MODIFICAITON	60,000										60,000
E635	E635	ARTERIAL ROUNDABOUTS	504,974										504,974
H582	H582	BLUE GUM - POUST TO ROSEMORE								1,285,000			1,285,000
E097	E669	BRIGGS/MCHENRY LT-TN LANE	236,827										236,827
H474	H474	BRIGGSMORE/BURLINGTON NORTHERN AND SANTA FE RAILROAD CROSSING									500,000		500,000
H472	H472	BRIGGSMORE/CARVER - EXTEND LEFT TURN BAYS			250,000								250,000
H459	H459	CARPENTER - MAZE TO PARADISE ROAD - 4 LANES				500,000	1,600,000	2,000,000	1,400,000				5,500,000
H460	H460	CARPENTER - PARADISE TO HATCH ROAD 4 LANES								750,000	1,500,000		2,250,000
H466	H466	CARPENTER ROAD BRIDGE APPROACHES	395,000				1,100,000						1,495,000
H465	H465	CARPENTER ROAD BRIDGE- SEISMIC RETROFIT	50,000			11,100,000							11,150,000
E453	E763	CCTV FY06-07 SECONDARY	35,000										35,000
Q210	Q210	CLARATINA - COFFEE TO OAKDALE	2,537,292										2,537,292
H456	H456	CLARATINA-COFFEE TO OAKDALE - 4 LANES			500,000			700,000	1,300,000	700,000			3,200,000

Ten Year CIP Budget Forecast by Fund

Fiscal Year 2007-08 to Fiscal Year 2016-17

Fund	Prim. Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
H455	H455	CLARATINA-MCHENRY TO COFFEE-4 LANES	329,627	2,000,000					2,200,000				4,529,627
H470	H470	CLARATINA-OAKDALE TO ROSELLE	300,000										300,000
H458	H458	CLAUS ROAD - BRIGGSMORE TO SYLVAN - 4 LANES	300,000	350,000	4,000,000								4,650,000
M283	M283	CLAUS ROAD PLAN LINE	74,940										74,940
E305	E305	DALE ROAD CCTV CAMERAS	35,000	280,000									315,000
E298	E298	EXPAND ATMS/CCTV-PRIMARY	75,000	300,000		300,000							675,000
E741	E741	INTERCHANGE FUND - 20% RESERVE FUND BALANCE	1,000,000	1,292,000	1,353,000	1,337,000	1,404,000	1,474,000	1,548,000	1,548,000	1,548,000	1,548,000	14,052,000
E286	E674	NEW TRAFFIC SIGNALS	896,887										896,887
E332	E332	NEW TRAFFIC SIGNALS 2008	450,000										450,000
A155	A155	NORSEMAN CITY LIMIT-YOSEMITE				700,000							700,000
H420	H420	NWS0 NORTHWEST MODESTO ST IMPROV - PRIMARY											0
H420	H421	NWS1-BANGS/PRESCOTT INTERSECTION IMPROVEMENTS	156,326										156,326
H420	H422	NWS1-PELANDALE/DALE INTERSECTION IMPROVEMENTS	335,548										335,548
H420	H424	NWS1-PELANDALE/SISK TO SR99 NORTHBOUND ON-RAMP	1,615,925										1,615,925
H137	H137	OAKDALE ROAD WIDENING-SYLVAN TO CLARATINA	400,000										400,000

Ten Year CIP Budget Forecast by Fund

Fiscal Year 2007-08 to Fiscal Year 2016-17

Fund	Prim. Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
E689	E689	PELANDALE CCTV/FIBER OPTICS	399,965										399,965
E740	E740	PELANDALE INTERCHANGE @SR 99	1,215,982										1,215,982
H579	H579	PELANDALE/DALE RD TO MCHENRY ADDITIONAL IMPROVEMENTS		100,000	1,000,000	1,000,000	900,000	1,400,000					4,400,000
H698	H461	PELANDALE-6 LANES DALE TO MCHENRY	15,334,299										15,334,299
H468	H468	PLAN LINES - PRIMARY	100,000	100,000	100,000	100,000							400,000
E321	E321	RIGHT-TURN LANE EB STANDIFORD TO SISK		425,000	745,000								1,170,000
E327	E327	RIGHT-TURN LANE MCHENRY TO ORANGEBURG		180,000	370,000								550,000
E306	E306	RIGHT-TURN LANES - 4 INTERSECTIONS	390,000	585,000									975,000
E286	E678	ROUNDAABOUTS - ROSELLE AVENUE	449,222										449,222
E335	E335	STANDIFORD/SR99 SB OFF-RAMP 2LTL		50,000	500,000								550,000
E739	E739	STATE ROUTE 132 @ D STREET ROUNDABOUT		269,252	1,230,748								1,500,000
M188	M188	STATE ROUTE 132 WEST PHASE I CITY CONTRIBUTION			1,488,000	1,062,000	1,450,000						4,000,000
E286	E286	TRAFFIC CONTROL DEVICES (NEW)-PRIMARY	289,630	434,500	610,000	660,000	710,000	530,000	530,000	530,000	530,000	530,000	5,354,130
E097	E097	TRAFFIC CONTROL UPGRADES-CFF-PRIMARY	900,000	300,000	300,000	300,000	325,000	325,000	325,000	325,000	325,000	325,000	3,750,000
E097	E677	UPGRADE T/S BRIGGSMORE/CARVER	143,633										143,633

Ten Year CIP Budget Forecast by Fund

Fiscal Year 2007-08 to Fiscal Year 2016-17

Fund	Prim. Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
A154	A154	WOODLAND INTERSECTION IMPROVEMENTS 9TH & CARPENTER	307,270	446,869									754,139
Streets Capital Facility Fee Total:			29,318,347	7,112,621	12,446,748	17,059,000	7,489,000	6,429,000	7,303,000	5,138,000	4,403,000	2,403,000	99,101,716
Air Quality Capital Facility Fee (1430)													
H403	H403	DEVELPR REIMBURSE IMPRV/ROW											0
Air Quality Capital Facility Fee Total:													0
Capital Grants (2300)													
A012	A012	1230 12TH STREET RETROFIT	397,719										397,719
M203	M203	9TH STREET BRIDGE REPLACEMENT	75,000										75,000
A080	A080	BRIGGSMORE/99 BEAUTIFICATION	1,179,028										1,179,028
N064	N064	EXPAND ATMS COLLEGE AVENUE	9,712										9,712
A265	A265	LOWER U.P.R.R. CROSSINGS	44,517										44,517
M182C	M182	MADDUX YOUTH CENTER IMPROVEMENTS	92,838										92,838
N442	N442	PLAY EQUIPMENT UPGRADES	2,286										2,286
N060	N060	SCENIC & BODEM RIGHT-TURN LANE	148,090										148,090
A010	A010	SHARON AT MAID MARIANE ROUNDABOUT	19,695										19,695
N066	N066	T/S THREE NEW - PELANDALE											0

Ten Year CIP Budget Forecast by Fund

Fiscal Year 2007-08 to Fiscal Year 2016-17

Fund	Prim. Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
A087	A087	VIRGINIA CORRIDOR	-40,049										-40,049
A087	P713	VIRGINIA CORRIDOR PHASE III	3,779,378										3,779,378
A087	P365	VIRGINIA CORRIDOR PHASE V	3,500,000										3,500,000
Capital Grants Total:			9,208,214										9,208,214
Capital Grants-Parks (2330)													
P056	P056	416 Downey Avenue	250,000										250,000
P500	P500	KING-KENNEDY KITCHEN & AUDITORIUM - Phase 1	206,158										206,158
P849	P849	KING-KENNEDY KITCHEN & AUDITORIUM- PHASE 2	616,293										616,293
P502	P502	MONTEROSSO TRAILHEAD	513,323										513,323
Capital Grants-Parks Total:			1,585,774										1,585,774
Capital Grants-Gas Tax (2370)													
E701	E701	CALIFORNIA AVE IMPROVEMENT	38,326										38,326
H930	H930	DALE RD/KIERNAN INTERSECTION IMPROVEMENTS	7,099,882										7,099,882
E330	E667	DETECTOR LOOPS SECONDARY	268,341										268,341
E330	E964	ELIMINATE TRAFF BTLNKS FY07	49,610	45,000	45,000	45,000	50,000	50,000	50,000	50,000	50,000	50,000	484,610
H475C	H151	FED PAVEMENT REHAB H, I & 9TH STREETS	130,000	1,475,000									1,605,000

Ten Year CIP Budget Forecast by Fund

Fiscal Year 2007-08 to Fiscal Year 2016-17

Fund	Prim. Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
H475C	H187	FED PAVEMENT REHAB PELANDALE		168,000									168,000
H475C	H404	FED PAVEMT REHAB 9TH SEC	2,391,734										2,391,734
H769	H769	FED PAVEMT REHAB CLAUS/JHS TO SCENIC	123,872	1,456,000									1,579,872
H475C	H475	FEDERALLY FUNDED PAVEMENT MAINTENANCE-PRIMARY	144,353	1,602,000	1,671,000	1,602,000	1,671,000	1,602,000	1,671,000	1,602,000	1,671,000		13,236,353
E947	E947	HIGH VOLTAGE STREET LIGHT CIRCUIT REPAIR	344,942										344,942
E690	E690	LIGHTED CROSSWALKS	39,248										39,248
E330	E662	LIGHTED CROSSWALKS-SECONDARY	123,536										123,536
E737	E737	LOW COST TRAFFIC IMPROVEMENTS PRIMARY	62,481	33,000	43,000	45,000	45,000	45,000	50,000	50,000	50,000	55,000	478,481
E602	E736	PEDESTRIAN & BICYCLIST SAFETY ENHANCEMENT	85,377										85,377
E578	E578	PRESCOTT/PLAZA PARKWAY RIGHT-TURN LANE									399,000		399,000
E602	E645	RNDABT COL/BOW,KOD/TEM,MER	581,397										581,397
E602	E640	ROUNDAABOUT KODIAK/LINCOLN OAK SECONDARY	218,589										218,589
E340	E340	ROUNDAABOUTS COLLECTOR STREETS		50,000	450,000								500,000
E330	E663	RT CARP/STATE & SISK SECONDARY	1,078,318										1,078,318
E602	E955	SAFE ROUTE TO SCHOOL GRT-CONANT	427,000										427,000

Ten Year CIP Budget Forecast by Fund

Fiscal Year 2007-08 to Fiscal Year 2016-17

Fund	Prim. Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
E330	E520	SR219 PROJ COORDINATOR SVC SEC-E330	90,000										90,000
E328	E328	STREET, LIGHTING & HIGH VOLTAGE CIRCUIT UPGRADES											0
E330	E962	STRIPING MOD FY07	40,000	40,000	40,000	40,000	45,000	45,000	45,000	45,000	50,000	50,000	440,000
H475C	H580	SYLVAN/MCHENRY TO COFFEE	3,910,020										3,910,020
E330	E687	SYNCH SIGS OUTSIDE DOWNTOWN	265,232										265,232
E602	E672	T/S NEW SISK/VINTAGE FAIRE	239,765										239,765
E602	E646	T/S NEW J/16TH SECONDARY	49,879										49,879
E738	E757	TRAFFIC CALMING (SEC)	40,000										40,000
E602	E602	TRAFFIC CONTROL DEVICES- NEW	707,841	200,000	50,000	200,000	55,000	205,000	55,000	225,000	225,000	225,000	2,147,841
E330	E330	TRAFFIC CONTROL UPGRADES-GAS TAX-PRIMARY	153,053	85,000	203,000	93,000	230,000	88,000	188,000	198,000	158,000		1,396,053
E330	E965	TRAFFIC SIGNAL MOD FY07	41,838										41,838
E697	E697	TULLY/WOODROW	97,009										97,009
E330	E664	UPGRD T/S 12/J&LALOMA/BUR SECO	307,156										307,156
Capital Grants-Gas Tax Total:			19,148,799	5,154,000	2,502,000	2,025,000	2,096,000	2,035,000	2,059,000	2,170,000	2,603,000	380,000	40,172,799
Village One (2600)													
A107	A107	FLOYD AVE-OAKDALE TO ROSELLE	1,601,373										1,601,373

Ten Year CIP Budget Forecast by Fund

Fiscal Year 2007-08 to Fiscal Year 2016-17

Fund	Prim. Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
Village One Total:			1,601,373										1,601,373
Fairview Village CFD-CIP (2641)													
X725C	X725	FAIRVIEW VILLAGE H20 SYSTEM	880,609	11,624,900									12,505,509
Fairview Village CFD-CIP Total:			880,609	11,624,900									12,505,509
CFD-North Beyer (2650)													
X514	X514	COFFEE ROAD (MEDIAN & PLANTER)					76,000						76,000
X515	X515	OAKDALE ROAD (MEDIAN & PLANTER AREAS)					102,000						102,000
CFD-North Beyer Total:							178,000						178,000
Carver/Bangs (2670)													
X519	X519	BIKE TRAIL & PEDESTRIAN CROSSING OF MID LATERAL #6									216,400		216,400
Carver/Bangs Total:											216,400		216,400
Pelandale/Snyder (2680)													
X583	X583	CARVER-BANGS/PELANDALE-SNYDER BIKE TRAIL SYSTEM									932,900		932,900
A102	A102	SNYDER AVE (PRESCOTT & CARVER)	503,432										503,432
Q318	Q318	STORMDRAIN BASINS PUMP ST	209,401										209,401

Ten Year CIP Budget Forecast by Fund

Fiscal Year 2007-08 to Fiscal Year 2016-17

Fund	Prim. Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
		Pelandale/Snyder Total:	712,833								932,900		1,645,733
Village One #2 (2691)													
X558	X558	CLAUS ROAD STORM DRAIN TRUNK LINE TO EAST BASIN (SD-220)									2,700,000		2,700,000
X555	X555	EAST BASIN CONSTRUCTION (SD-219A)									2,025,000		2,025,000
X556	X556	EAST BASIN LANDSCAPE IMPROVEMENTS (SD-219B)									2,351,000		2,351,000
X529	X529	EAST BASIN PROPERTY ACQUISITION (SD-213)			3,500,000								3,500,000
X567	X567	EAST BASIN PUMP STATION AND COMPLETION OF BASIN (SD-221)									540,000		540,000
X512C	X512	FLOYD AVE BETWEEN ROSELLE & FINE	5,506,973										5,506,973
X563	X563	FORCE MAIN FROM EAST BASIN TO CLAUS ROAD LINE (SD-229)									135,000		135,000
X568	X568	GROGAN PARK CONSTRUCTION PHASES 1 & 2 (PK-001A)									6,051,500		6,051,500
Q315C	Q315	MERLE ROAD IMPROVEMENTS	539,923										539,923
X525	X525	OAKDALE & FLOYD (INT-005)									998,000		998,000
X527C	X527	OAKDALE & LA FORCE INTERSECTION	119,100										119,100
X553	X553	OAKDALE ROAD - BRIGGSMORE TO FLOYD (RD-011)					36,000						36,000

Ten Year CIP Budget Forecast by Fund

Fiscal Year 2007-08 to Fiscal Year 2016-17

Fund	Prim. Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
X550	X550	OAKDALE ROAD AT BRIGGSMORE AVENUE INTERSECTION MODIFICATION (INT-006)							97,700				97,700
X549	X549	OAKDALE ROAD FROM FLOYD TO SYLVAN	243,000			581,000	873,000						1,697,000
Q310	Q310	PEDESTRIAN OVERCROSSING	1,065,755										1,065,755
X551	X551	PLANNING RECOUP (M-001D)	190,000										190,000
X562	X562	POLICE SUBSTATION - TENANT IMPROVEMENTS (PD-001)									27,000		27,000
X557	X557	RETENTION BASIN AT GROGAN PARK (SD-215)									81,000		81,000
X516	X516	ROSELLE & MERLE INTERSECTION IMPROVEMENTS (INT-007)		165,000	250,000								415,000
X517	X517	ROSELLE AVENUE - BRIGGSMORE TO MERLE (RD-014)				24,000							24,000
X554	X554	ROSELLE AVENUE FROM SYLVAN AVENUE NORTH TO CITY LIMIT (RD-016)								2,389,800			2,389,800
X532	X532	ROSELLE AVENUE FROM SYLVAN AVENUE TO FLOYD AVENUE (RD-015)	1,974,526	2,500,000									4,474,526
A114C	A114	ROSELLE&FLOYD INT CTRL,RD WIDE	1,675,075										1,675,075
X536	X536	SYLVAN AND LITT INTERSECTION CONTROL & ROAD WIDENING (INT-002)	1,568,937	5,000,000									6,568,937

Ten Year CIP Budget Forecast by Fund

Fiscal Year 2007-08 to Fiscal Year 2016-17

Fund	Prim. Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
X548	X548	SYLVAN AND OAKDALE - INTERSECTION IMPROVEMENTS (INT-001)							1,350,000	1,308,000			2,658,000
X538	X538	SYLVAN AVE @ ARIA WAY INTRSCN CONTROL/RD WIDENING (INT-003)	846,000										846,000
X546	X546	SYLVAN AVENUE NORTH SIDE BETWEEN OAKDALE ROAD AND ROSELLE AVENUE					1,152,800	2,890,000					4,042,800
X507C	X507	SYLVAN BETWEEN ROSELLE/MILLBROOK	1,482,731										1,482,731
Q312C	Q312	SYLVAN/ROSELLE INTERSECTION	1,634,483										1,634,483
Q317C	Q317	SYLVAN-SO. BET. OAKDALE/WOOD S	145,487										145,487
X744	X744	VILLAGE ONE PROCEEDS PRIMARY	973,987										973,987
Q302C	Q302	VILLAGE ONE-WEST BASIN LANDSCAPING/EROSION CONTROL	49,985	260,000									309,985
Village One #2 Total:			18,015,962	7,925,000	3,750,000	605,000	2,061,800	2,890,000	1,447,700	1,308,000	17,298,300		55,301,762
CFD-Northpointe Village (2750)													
X510	X510	INSTLL STORMDRAIN BASIN LANDSC		63,000									63,000
CFD-Northpointe Village Total:				63,000									63,000
Parking (6000)													
P597	P597	PARKING GARAGE PROJECTS	1,339,864	453,388	203,388	218,388	113,388	142,680	98,388	31,714			2,601,198

Ten Year CIP Budget Forecast by Fund

Fiscal Year 2007-08 to Fiscal Year 2016-17

Fund	Prim. Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
P866	P866	PARKING LOT MAINTENANCE	180,000	200,000	200,000	200,000							780,000
Parking Total:			1,519,864	653,388	403,388	418,388	113,388	142,680	98,388	31,714			3,381,198
Water CIP (6180)													
W428	W96	BEWLEY ACACIA REHAB SERVICE											0
W430	W73	CALIFORNIA ST. / WELL 283 BLENDING LINE (SECONDARY)	524,000										524,000
W425	W36	CITY DOWNSTREAM IMPROVEMENT TIER 1 & 2	1,700,000	13,150,000									14,850,000
W426	W37	CLARATINA-BETW COFFEE & OAKDALE MAIN EXTENSION	250,000										250,000
W441	W45	DEL RIO - WELL REPLACEMENT (SECONDARY)	1,800,000										1,800,000
W416C	W94	DEL RIO RESIDENTIAL METERS (SECONDARY)	27,820										27,820
W428	W93	DEL VELE AVE SERVICE TRANS (SECONDARY)											0
W425	W42	DOWNSTREAM IMPROVEMENTS (PRIMARY)											0
W425	WXX	DOWNSTREAM IMPROVEMENTS CLARATINA & VA CORRIDOR TRANS MAIN-SEC	12,580,000										12,580,000
W135	W13	DOWNSTREAM IMPROVEMENTS FOR SOUTH MODESTO	650,000	2,500,000	16,650,000								19,800,000

Ten Year CIP Budget Forecast by Fund

Fiscal Year 2007-08 to Fiscal Year 2016-17

Fund	Prim. Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
W425	WXX	DOWNSTREAM IMPROVEMENTS INDUSTRIAL TANK/PIPELINES	3,000,000		12,050,000								15,050,000
W425	W36	DOWNSTREAM IMPROVEMENTS TIER 1 PRVS	5,094,795										5,094,795
W425	WXX	DOWNSTREAM IMPROVEMENTS TIER 2 PRVS		2,250,000									2,250,000
W425	W13	DOWNSTREAM IMPROVEMENTS WEST TANK/PIPELINES	1,500,000		12,000,000								13,500,000
W425	W09	DOWNSTREAM IMPROVEMENTS YOSEMITE TRUNK LINE-SECONDARY	400,000										400,000
W425	W07	DOWNSTREAM IMPROVEMENTS-ORANGEBURG AVE TRANS MAIN-SEC	6,450,000										6,450,000
W428	W45	E. ORANGEBURG - WATER MAIN REPLACEMENT (SECONDARY)	780,000										780,000
W426	W61	EXTEND WATER MAINS - GALLO PERFORMING ARTS CENTER (SECONDARY)											0
W426	W61	EXTEND WATER MAINS - NEW DEVELOPMENTS (SECONDARY)	220,486										220,486
W426	W42	EXTENDED WATER MAINS (PRIMARY)	246,300						840,000	910,000	980,000	1,050,000	4,026,300
W428	W93	FAIRVIEW AVE SERVICE REHAB (SECONDARY)											0
W441	W44	FREEDOM PARK WELL 62 (SECONDARY)											0

Ten Year CIP Budget Forecast by Fund

Fiscal Year 2007-08 to Fiscal Year 2016-17

Fund	Prim. Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
W430	W97	GAC WELLS- NITRATE ANALYZER (SECONDARY)	530,519										530,519
W430	W62	GRAYSON NITRATE PILOT (SECONDARY)	21,050										21,050
W416C	W94	GRAYSON RESIDENTIAL METERS (SECONDARY)	27,177										27,177
W440	W44	GROUNDWATER MANAGEMENT PLANNING & IMPLEMENTATION (PRIMARY)	75,000	200,000	75,000	75,000	75,000	75,000	250,000	100,000	100,000		1,025,000
W416C	W70	HICKMAN RESIDENTIAL METERS (SECONDARY)	47,382										47,382
W428	W98	I ST. MAIN REPLACEMENT (SECONDARY)	462,648										462,648
W441	W44	INSTALL NEW WELLS (PRIMARY)		6,000,000	2,200,000		2,400,000		2,700,000				13,300,000
W428	W97	KADOTA AVE MAIN & SERVICES											0
W426	W37	KIERNAN AT DALE INTERSECTION MAIN EXTENSION	107,000										107,000
W441	W44	MCKINNEY COLONY WELL 64 (SECONDARY)	304,754										304,754
W441	W72	MILDRED PERKINS WELL 63 (SECONDARY)	1,310,000										1,310,000
W416C	W38	MODESTO RESIDENTIAL WATER METERS (SECONDARY)	849,661	1,610,000	2,812,805	3,220,347	3,607,772	4,909,387	5,500,048	3,322,976	1,979,541		27,812,537
W428	W61	MODESTO SYSTEM IMPROVEMENTS (SECONDARY)	339,471										339,471
W436	W60	MODESTO WATER SYSTEMS ANALYSIS (SECONDARY)	150,000										150,000

Ten Year CIP Budget Forecast by Fund

Fiscal Year 2007-08 to Fiscal Year 2016-17

Fund	Prim. Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
W425	A202	MRWTP PHASE 2 EXPANSION: PLANT IMPROVEMENTS (SECONDARY)	780,147										780,147
W428	W97	N WESTERN AVE MAINS & SERVICE	144,920										144,920
W377	W37	NEW WATER TANKS - PRIMARY	284,733	1,967,400	2,005,839	2,373,066	409,828	2,921,785					9,962,651
W426	W37	NW KIERNAN/SISK EXTEND WATER MAIN		94,000									94,000
W436	W60	OUTLYING AREAS WATER SYSTEMS ANALYSIS (SECONDARY)	100,000										100,000
W428	W61	OUTLYING SYSTEM IMPROVEMENTS (SECONDARY)	130,678										130,678
W426	W57	PELANDALE LANDSCAPE WATERLINE (SECONDARY)	70,000										70,000
W426	W36	PELANDALE WATERLINE EXTENSION TO U.P.R.R.- SECONDARY	155,000										155,000
W433	W43	PURCHASE & INSTALL NEW GENERATORS (PRIMARY)		146,000	293,000	150,000	300,000	153,000	308,000	155,000	317,000		1,822,000
W455	W62	REPLACE PUMPS - OUTLYING (SECONDARY)											0
W455	W62	REPLACE PUMPS - SYSTEM WIDE (SECONDARY)	139,477	175,000	175,000	175,000							664,477
W455	W45	REPLACE PUMPS (PRIMARY)	500,000	376,250	403,813	432,753	638,141	670,048	703,550	738,728	775,664		5,238,947
W416C	W70	SALIDA RESIDENTIAL METERS (SECONDARY)	303,439										303,439
W430	W38	SALIDA WELLS ARSENIC TREATMENT	540,000	1,620,000	1,080,000								3,240,000

Ten Year CIP Budget Forecast by Fund

Fiscal Year 2007-08 to Fiscal Year 2016-17

Fund	Prim. Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
W435	W60	SECURITY (VA) - CODONI SITE (SECONDARY)											0
W435	W60	SECURITY (VA)-TANK 5 SITE (SECONDARY)	11,324										11,324
W435	W60	SECURITY (VA)-TANK 6 SITE (SECONDARY)	2,595										2,595
W435	W71	SECURITY (VA)-TANK 7 SITE (SECONDARY)	12,969										12,969
W435	W72	SECURITY (VA)-WELL SITE 14 (SECONDARY)	13,294										13,294
W435	W72	SECURITY (VA)-WELL SITE 2 (SECONDARY)	12,156										12,156
W435	W72	SECURITY (VA)-WELL SITE 25 (SECONDARY)	7,296										7,296
W435	W72	SECURITY (VA)-WELL SITE 7 (SECONDARY)	13,500										13,500
W436	W93	SO MODESTO INT WATER SUPPLY STUDY (SEC)	73,323										73,323
W455	W37	SOUTH MODESTO PUMP STATION											0
W794	W79	SOUTH MODESTO WATER SUPPLY STUDY	350,000										350,000
W428	W11	SR 132 MAIN REPLACEMENT (SECONDARY)	1,300,000										1,300,000
W428	W96	STODDARD AVE WATER LINE											0
W428	W37	STRENGTHEN & REPLACE WTR SYS WEST MODESTO-SECONDARY	750,000	825,000	900,000								2,475,000

Ten Year CIP Budget Forecast by Fund

Fiscal Year 2007-08 to Fiscal Year 2016-17

Fund	Prim. Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
W428	W42	STRENGTHEN AND REPLACE WATER SYSTEM (PRIMARY)		2,096,250	1,094,063	3,038,766	3,190,704	3,350,239	3,517,751	3,693,639	3,878,321		23,859,733
W440	W62	STRGBA GROUNDWATER MANAGEMENT PLAN (SECONDARY)	50,000										50,000
W426	W79	SYLVAN/ROSELLE RNDBT H2O (SECONDARY)	-337										-337
W426	W38	TANK #5 FILL LINE	360,000										360,000
W433	W39	TANKS 7 & 8 PURCHASE/INSTALL GENERATORS (SECONDARY)	520,000										520,000
W441	W62	TEST HOLES-VARIOUS LOCATIONS (SECONDARY)	443,131	260,000	130,000	130,000	130,000						1,093,131
W440	W62	TGBA GROUNDWATER MANAGEMENT PLAN (SECONDARY)	13,000										13,000
W414C	W41	TID SURFACE WATER SUPPLY PROJECT (INDIVIDUAL)	50,000	4,050,000									4,100,000
W410C	W41	URBAN WATER MANAGEMENT PLANNING & IMPLEMENTATION (INDIVIDUAL)	43,801		170,000					195,000			408,801
W445	W44	UTILITY CUTS STREETS	742,430	636,000	674,160	714,610	757,487	802,936	851,112	902,179	956,310	1,013,688	8,050,912
W458	W45	WATER DIVISION CORP YARD (INDIVIDUAL)		65,000									65,000
W439	W43	WATER MASTER PLAN (INDIVIDUAL)	747,519	750,000				800,000					2,297,519
W416C	W41	WATER METERS (PRIMARY)											0
W415F	W41	WATER QUALITY STUDY (INDIVIDUAL)	238,061										238,061

Ten Year CIP Budget Forecast by Fund

Fiscal Year 2007-08 to Fiscal Year 2016-17

Fund	Prim. Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
W435	W60	WATER SECURITY SYSTEM DESIGN-ALL SITES (SECONDARY)	14,612										14,612
W436	W43	WATER SYSTEM ANALYSIS - PRIMARY		160,000	165,000	170,000	180,000	185,000	190,000	195,000	200,000		1,445,000
W428	W70	WATER SYSTEM SAFETY (SECONDARY)	24,480										24,480
W435	W43	WATER SYSTEM SECURITY ENHANCEMENTS (PRIMARY)	529,000										529,000
W438	W43	WATER TANK IMPROVEMENTS (PRIMARY)	52,500	73,000	81,000	87,000	330,000	348,000	368,000	389,000	411,000		2,139,500
W416C	W70	WATERFORD RESIDENTIAL METERS (SECONDARY)	204,050										204,050
W441	W40	WELL #226 - REPLACEMENT WELL (SECONDARY)	1,965,000										1,965,000
W430	W45	WELL #285 - EMPIRE WELLHEAD TREATMENT		650,000									650,000
W430	W60	WELL 226: ARSENIC PILOT PLANT (SECONDARY)	35,280										35,280
W430	W74	WELL 236 BLENDING LINE (SECONDARY)	468,253										468,253
W430	W38	WELL 293 - BEARD - WELLHEAD TREATMENT		160,000									160,000
W430	W54	WELL 49 BLENDING LINE (SECONDARY)	405,209										405,209
W430	W59	WELL 53 BLENDING LINE (SECONDARY)	488,000										488,000
W430	W71	WELLHEAD CONTAMINANT STUDY (SECONDARY)	50,029										50,029

Ten Year CIP Budget Forecast by Fund

Fiscal Year 2007-08 to Fiscal Year 2016-17

Fund	Prim. Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
W430	W36	WELLHEAD TREATMENT W21 PCE (SECONDARY)	139,013										139,013
W430	W43	WELLHEAD TREATMENT & WELL REHABILITATION (PRIMARY)		1,400,000	1,920,000	4,000,000	4,000,000	4,000,000	4,000,000	4,000,000	4,000,000		27,320,000
W430	W71	WELLHEAD TREATMENT WELL #3 - PCE (SECONDARY)	1,559,070										1,559,070
W430	W72	WELLHEAD TREATMENT WELL 66 GALAS (SECONDARY)	11,471										11,471
W430	W70	WHITMORE/W55 BLENDING LINE (SECONDARY)	511,065										511,065
Water CIP Total:			54,807,551	41,213,900	54,879,680	14,566,542	16,018,932	18,215,395	19,228,461	14,601,522	13,597,836	2,063,688	249,193,507
Fairview Interim Water Improv (6181)													
W494	W49	DEVELOPER REIMBURSEMENT AGREEMENT-PRIMARY	235,197										235,197
W336	W35	LASSEN WATERLINE INSTAL (SECONDARY)											0
Fairview Interim Water Improv Total:			235,197										235,197
Wastewater Fund (6210)													
B815	B815	9TH STREET REHABILITATION	311,214										311,214
B574	B0xx	ANNUAL COLLECTIONS REPLACEMENT		500,000									500,000
A049	A049	CELESTE/ROSE/SCENIC SEWER IMPR	849,809										849,809
B575	B446	COFFEE-CLARATINA LIFT STATION (SECONDARY B575)	210,002										210,002

Ten Year CIP Budget Forecast by Fund

Fiscal Year 2007-08 to Fiscal Year 2016-17

Fund	Prim. Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
B778	B778	COLLECTION SYSTEM - REHABILITATION IMPROVEMENTS		2,964,127	4,263,098	1,531,695	1,709,820	2,758,276	2,663,161	2,613,008	2,016,763	2,684,419	23,204,367
B777	B777	COLLECTION SYSTEM - CAPACITY IMPROVEMENTS		3,455,136	15,833,136	5,463,409	2,931,488	2,732,286	3,178,072	5,521,678	8,718,186	7,562,991	55,396,382
B781	B781	COLLECTION SYSTEM NEW SEWER SERVICE EXTENTIONS		1,169,948	8,430,573	8,997,129	1,852,547	2,341,186	1,911,742	491,004	2,921,479	157,072	28,272,680
B574	B574	COLLECTION SYSTEM R & R - PRIMARY	568,092	728,199	764,609	802,840	842,982	885,131	929,387	975,857	1,024,649	1,075,881	8,597,627
B574	B534	COLLECTION SYSTEM REHABILITATION - CARVER	107,900										107,900
B627	B627	COLLECTION SYSTEM REHABILITATION 2006	306,714										306,714
B780	B780	COLLECTION SYSTEM - RELIABILITY IMPROVEMENTS					348,928	2,245,457	2,180,073	6,976,570			11,751,028
A215	A215	DAF DISSOLVED AIR FLOTATION	7,693,274										7,693,274
B576	B293	DIGESTER #1 REHABILITATION (SECONDARY B576)	300,000										300,000
BXX3	BXX3	EL RIO SEWER REPLACEMENT		1,994,950									1,994,950
B574	B261	ELLISON STREET REPAIRS (SECONDARY B574)	300,000										300,000
B808	B808	EMERALD TRUNK REHABILITATION	1,036,213	11,598,840									12,635,053
A209	A209	ENGINEERING SYSTEM ANALYSIS	170,000	170,000	170,000	172,000	175,000	180,000	185,000	190,000	200,000		1,612,000
B577	B986	FLOW METERS (SECONDARY B577)	200,000										200,000
B122	B122	GAP ANALYSIS - WDR COMPLIANCE	1,000,000	3,300,000									4,300,000

Ten Year CIP Budget Forecast by Fund

Fiscal Year 2007-08 to Fiscal Year 2016-17

Fund	Prim. Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
BXX6	BXX6	GASEOUS CHLORINE CONVERSION		1,282,000									1,282,000
B824	B824	GEO TECHNICAL STUDY @ CHLORINE FACILITY	80,899										80,899
B575	B437	JEFFERSON LIFT STATION (SECONDARY B575)	179,577										179,577
B827	B827	JENNINGS RANCH ROADS AND LEVEES	56,000										56,000
BXX4	BXX4	JENNINGS ROAD OPERATIONS		50,000	610,000								660,000
B577	B255	JENNINGS TP CORRISON CONTROL (SECONDARY B577)	70,000										70,000
B609	B609	LA LOMA SEWER LIFT STATION	2,282,506										2,282,506
B575	B575	LIFT STATION R & R - Primary	226,142	121,052	127,105	133,460	140,133	147,140	154,497	162,222	170,333	178,850	1,560,934
B575	B0x1	LIFT STATION WET PIT LINER REPAIRS (SECONDARY B575)		227,500									227,500
B822	B822	LOOP LINE PIPE WELL	87,000										87,000
B812	B812	PARALLEL OUTFALL REHABILITATION	1,217,404	13,500,000									14,717,404
B721	B721	RATE ANALYSIS ENG REPORT	20,000	20,000	100,000	20,000	20,000	120,000	25,000	25,000	150,000	30,000	530,000
B577	B577	RENEWAL/REPLC JENNINGS TP - PRIMARY	632,638	1,166,092	678,397	712,317	747,933	785,329	824,596	865,825	909,117	954,573	8,276,817
B576	B576	RENEWAL/REPLC SUTTER TP - PRIMARY	536,412	705,606	740,887	777,931	816,827	857,669	900,552	945,580	992,859	1,042,502	8,316,825
B574	B447	REPAIRS TO TUOLUMNE RIVER (SECONDARY B574)	438,272										438,272
B490	B490	ROSE/CELESTE SEWER LIFT ST	499,469										499,469

Ten Year CIP Budget Forecast by Fund

Fiscal Year 2007-08 to Fiscal Year 2016-17

Fund	Prim. Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
B491	B491	SCENIC LIFT STATION	121,000	1,742,480									1,863,480
B082	B082	SECURITY UPGRADES JENNINGS TREATMENT PLANT	150,000										150,000
B079	B079	SECURITY UPGRADES SUTTER TREATMENT PLANT	450,000										450,000
B577	B988	SEGREGATION PUMP REPLACEMENT (SECONDARY B577)	150,000										150,000
BXX2	BXX2	SEWER LINE EXTENSION	1,037,318										1,037,318
B129	B129	SEWER SUBTRUNK REIMBURSEMENT-KAISER MED CTR		56,277	56,277	56,278							168,832
N143	N143	SHACKELFORD CROSSING	15,636	72,000	325,000								412,636
B576	B272	SUTTER TP CORROSION CONTROL (SECONDARY B576)	50,000										50,000
B618	B618	UTILITY CUTS REPAVEMENT	370,379	114,000	114,000	114,000	114,000	114,000	114,000	114,000	114,000	114,000	1,396,379
Q235	Q235	VILLAGE ONE-EXTEND SUBTRUNKS -Reimbursement Agreements	200,433										200,433
A208	A208	WASTEWATER MASTER PLAN UPDATE				1,000,000	1,000,000						2,000,000
B805	B805	WASTEWATER TREATMENT - PHASE 1A TERTIARY	21,435,158										21,435,158
B807	B807	WASTEWATER TREATMENT - PHASE 1B PRIMARY WQC IMPROVEMENTS		4,120,000	37,080,000								41,200,000
B806	B806	WASTEWATER TREATMENT - PHASE 1B TERTIARY	2,470,315	2,310,195	46,028,052								50,808,562

Ten Year CIP Budget Forecast by Fund

Fiscal Year 2007-08 to Fiscal Year 2016-17

Fund	Prim. Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
M275	M275	AIRPORT APRON RESURFACING	36,132										36,132
A785	A785	AIRPORT IRRIGATION WELL	100,000										100,000
M254	M254	AIRPORT MASTER PLAN & EIR	300,000										300,000
A008	A008	AIRPORT TERMINAL PARKING LOT EXPANSION	468,018										468,018
A003	A003	CONSTRUCT PAVED PERIMETER ACCESS ROAD				25,000	475,000						500,000
N561	N561	ENHANCE AIRPORT SECURITY / ACQUIRE SECURITY EQUIPMENT	1				25,000	475,000					500,001
A002	A002	IMPROVE RUNWAY SAFETY APPROACH		275,000									275,000
A784	A784	NEW AIRPORT STORAGE HANGARS	25,731										25,731
A803	A803	NOISE STUDY	234,596										234,596
A787	A787	REFURBISH EXISTING STORAGE HANGARS	30,000										30,000
A786	A786	REHABILITATE AIRPORT TERMINAL	59,000	15,000	160,000								234,000
A005	A005	REPLACE/UPDATE LIGHTED AIRFIELD WIND CONES				30,000							30,000
A004	A004	RUNWAY SAFETY AREA STUDY			125,000								125,000
A804	A804	SIGNAGE-AIRFIELD	133,169										133,169
Q143	Q143	T-HANGAR TAXILANES											0
Special Aviation Total:			1,386,647	1,040,000	310,000	57,500	500,000	475,000					3,769,147

Ten Year CIP Budget Forecast by Fund

Fiscal Year 2007-08 to Fiscal Year 2016-17

Fund	Prim. Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
Bus Service - Fixed Route (6510)													
A044	A044	AUTOMATIC VEHICLE LOCATION SYSTEM-MAX	1,007,590										1,007,590
A128	A128	BUS PURCHASES	100,000	2,940,000	2,150,000	2,640,000	2,200,000	2,200,000	6,000,000				18,230,000
A128	J401	BUS PURCHASES 06	2,071,330										2,071,330
A128	A131	Bus Purchases 08	1,950,000										1,950,000
N591A	N591	HYBRID ELECTRIC BUS	57,351										57,351
B911A	B911	NEW BUS MAINTENANCE FACILITY	16,137,536										16,137,536
J792	J792	REPLACE VEHICLE WASHER	335,000										335,000
Bus Service - Fixed Route Total:			21,658,807	2,940,000	2,150,000	2,640,000	2,200,000	2,200,000	6,000,000				39,788,807
Golf (6600)													
P391	P391	GOLF CAPITAL IMPROVEMENTS	92,024										92,024
Golf Total:			92,024										92,024
Information Technology (7130)													
M483	M002	CAD-BYRNE JUSTICE GRANT 2005	116,260										116,260
M483	M552	CAD-BYRNE JUSTICE GRANT 2006	79,092										79,092
M483	M001	CAD-BYRNE JUSTICE GRANT 2007	142,462										142,462
M483	M483	CAD-COMPUTER AIDED DISPATCH	1,471,605										1,471,605

Ten Year CIP Budget Forecast by Fund

Fiscal Year 2007-08 to Fiscal Year 2016-17

Fund	Prim. Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
M483	M003	CAD-COPS 2005 TECH GRANT	265,553										265,553
M483	M780	CAD-COPS 2006 TECH GRANT	394,891										394,891
M480	M480	FINANCIAL SOFTWARE UPGRADE		264,824									264,824
M481	M481	INET - FIBER NETWORK		171,950									171,950
M494	M494	MICROSOFT EXCH. PLATFORM MIGRA											0
M482	M482	WIRELESS NETWORK		900,000									900,000
Information Technology Total:			2,469,863	1,336,774									3,806,637
Fleet Management (7200)													
H028A	H028	FLEET MAINTENANCE FACILITY	786,445										786,445
Fleet Management Total:			786,445										786,445
Tuolumne River Regional Park- CIP (8910)													
P844	P844	TRRP GATEWAY PHASE I & II	3,538,576										3,538,576
N441C	N441	TRRP, GATEWAY PROJECT	356,183	75,000	75,000	75,000	75,000	75,000	75,000	75,000	20,000,000		20,881,183
Tuolumne River Regional Park- CIP Total:			3,894,759	75,000	75,000	75,000	75,000	75,000	75,000	75,000	20,000,000		24,419,759
Grand Total:			230,322,848	143,347,954	213,126,262	63,224,501	46,698,790	59,639,561	51,693,641	43,818,444	87,750,822	19,241,976	958,864,799

Capital Improvement Program Summary

Ten-Year CIP Revenue Forecast by Source & Project

This summary displays the revenues associated with specific projects and includes non-project specific revenues for the Capital Facility Fees over the course of ten years from FY 2008 thru FY 2017

FAQ

What does a negative mean?

- Revenues exceeded amounts budgeted

Ten Year CIP Budget Forecast by Revenue Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Rev. Primary Obj. Appr. Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
Current Year Secured Taxes (1101)											
Q244 Q244 DWNTWN AFF HOUSING LAND ACQ	802,000										802,000
K732 K732 RDA PUBLIC IMPROVEMENTS	734,281										734,281
Current Year Secured Taxes Total	1,536,281										1,536,281
School Participation (3100)											
P733 P733 SCHOOL FACILITIES INFRASTRUCTURE	46,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	196,000
School Participation Total	46,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	196,000
KAISER (3101)											
H930 H930 DALE RD/KIERNAN INTERSECTION IMPROVEMENTS	1,727,717										1,727,717
KAISER Total	1,727,717										1,727,717
State STIP Grant (3133)											
H930 H930 DALE RD/KIERNAN INTERSECTION IMPROVEMENTS	2,770,000										2,770,000
A087 A087 VIRGINIA CORRIDOR	700,000										700,000
State STIP Grant Total	3,470,000										3,470,000
State RSTP Match (3135)											
C926 C926 7TH STREET BRIDGE- PRELIMINARY DESIGN			200,000	200,000	200,000	2,333,800					2,733,800

Ten Year CIP Budget Forecast by Revenue Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Rev. Primary Obj. Appr. Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
N066 T/S THREE NEW - PELANDALE											0
State RSTP Match Total	200,000			200,000	200,000	2,333,800					2,733,800
State PUC RR Grade Separation (3137)											
F265 F265 KANSAS/NEEDHAM OVHD PRO(GS6082)											0
State PUC RR Grade Separation Total											0
LTF-Current Year (3158)											
A044 A044 AUTOMATIC VEHICLE LOCATION SYSTEM-MAX	200,000										200,000
A128 A128 BUS PURCHASES	17,000	1,040,000	1,044,000	1,640,000	2,200,000	1,200,000	3,000,000				10,141,000
A128 J401 BUS PURCHASES 06	660,000										660,000
A128 A131 Bus Purchases 08	470,786										470,786
B911A B911 NEW BUS MAINTENANCE FACILITY	917,255										917,255
J792 J792 REPLACE VEHICLE WASHER	250,000										250,000
LTF-Current Year Total	2,515,041	1,040,000	1,044,000	1,640,000	2,200,000	1,200,000	3,000,000				12,639,041
LTF-Prior Yr Carryover (3159)											
A044 A044 AUTOMATIC VEHICLE LOCATION SYSTEM-MAX	121,687										121,687
N591 N591 HYBRID ELECTRIC BUS	75,674										75,674
B911A B911 NEW BUS MAINTENANCE FACILITY	1,410,037										1,410,037

Ten Year CIP Budget Forecast by Revenue Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Rev. Primary Obj. Appr. Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
LTF-Prior Yr Carryover Total	1,607,398										1,607,398
Prop 40-Urban Act Grant (3160)											
A087 A087 VIRGINIA CORRIDOR	2,867,000										2,867,000
Prop 40-Urban Act Grant Total	2,867,000										2,867,000
STAF-Transit Operating Grant (3161)											
A128 J401 BUS PURCHASES 06	496,190										496,190
STAF-Transit Operating Grant Total	496,190										496,190
State Prop 40 Per Capita P&R (3163)											
M182 M182 MADDUX YOUTH CENTER IMPROVEMENTS											0
N442 N442 PLAY EQUIPMENT UPGRADES	415,700										415,700
State Prop 40 Per Capita P&R Total	415,700										415,700
State Prop 40 Rzh P&R (3164)											
P500 P500 KING-KENNEDY KITCHEN & AUDITORIUM - Phase 1	280,000										280,000
M182 M182 MADDUX YOUTH CENTER IMPROVEMENTS	70,000										70,000
State Prop 40 Rzh P&R Total	350,000										350,000

Ten Year CIP Budget Forecast by Revenue Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Rev. Primary Obj. Appr. Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
State Prop 12 Rzh P&R (3165)											
M182 M182 MADDUX YOUTH CENTER IMPROVEMENTS											0
State Prop 12 Rzh P&R Total											0
Prop 12 Per Capita P&R (3166)											
M185 M185 INFRASTRUCTURE PRESERVATION	197,000										197,000
M182 M182 MADDUX YOUTH CENTER IMPROVEMENTS											0
N442 N442 PLAY EQUIPMENT UPGRADES	15,023										15,023
Prop 12 Per Capita P&R Total	212,023										212,023
State Seismic Grant (3170)											
M203 M203 9TH STREET BRIDGE REPLACEMENT	194,739										194,739
State Seismic Grant Total	194,739										194,739
Prop 40 TRRP (3175)											
N441 N441 TRRP, GATEWAY PROJECT	220,744										220,744
Prop 40 TRRP Total	220,744										220,744
State Recreation Trails (State RTP) (3176)											
E602 E955 SAFE ROUTE TO SCHOOL GRT-CONANT	384,300										384,300

Ten Year CIP Budget Forecast by Revenue Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Rev. Primary Obj. Appr. Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
P844 P844 TRRP GATEWAY PHASE I & II	125,000										125,000
State Recreation Trails (State RTP) Total	509,300										509,300
State Habitat Conservation (State HCF) (3177)											
P844 P844 TRRP GATEWAY PHASE I & II	23,000										23,000
State Habitat Conservation (State HCF) Total	23,000										23,000
LWCF Grant (3179)											
A087 A087 VIRGINIA CORRIDOR	43,000										43,000
LWCF Grant Total	43,000										43,000
Minor B (3187)											
A080 A080 BRIGGSMORE/99 BEAUTIFICATION	100,000										100,000
Minor B Total	100,000										100,000
State Office of Traffic Safety (3189)											
E602 E736 PEDESTRIAN & BICYCLIST SAFETY ENHANCEMENT	96,280										96,280
State Office of Traffic Safety Total	96,280										96,280
Job Housing Balance Incentive (3191)											
M163 M163 NEIGHBORHOOD CENTER AT MARSHALL PARK											0

Ten Year CIP Budget Forecast by Revenue Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Rev. Primary Obj. Appr. Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
Job Housing Balance Incentive Total											
											0
State Bicycle Transportation Act (BTA) (3192)											
A087 A087 VIRGINIA CORRIDOR	698,798										698,798
State Bicycle Transportation Act (BTA) Total	698,798										698,798
Bikes Belong Grant (3193)											
A087 A087 VIRGINIA CORRIDOR	5,000										5,000
Bikes Belong Grant Total	5,000										5,000
REMOVE Grant (3196)											
A087 A087 VIRGINIA CORRIDOR	100,000										100,000
REMOVE Grant Total	100,000										100,000
FHWA (3197)											
A087 A087 VIRGINIA CORRIDOR	3,000,000										3,000,000
FHWA Total	3,000,000										3,000,000
Proposition 50 (3198)											
P844 P844 TRRP GATEWAY PHASE I & II	1,523,045										1,523,045
Proposition 50 Total	1,523,045										1,523,045

Ten Year CIP Budget Forecast by Revenue Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Rev. Primary Obj. Appr. Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
State TEA (3201)											
A080 A080 BRIGGSMORE/99 BEAUTIFICATION	1,000,000										1,000,000
State TEA Total	1,000,000										1,000,000
Land & Water Conserv Grant 05 (3215)											
P504 P504 GEORGE A. ROGERS PARK PHASE III	36,276										36,276
Land & Water Conserv Grant 05 Total	36,276										36,276
Regional TE (3301)											
A080 A080 BRIGGSMORE/99 BEAUTIFICATION	91,270										91,270
Regional TE Total	91,270										91,270
JPA Reimbursement (3305)											
Q237 Q237 COUNTER RECONSTRUCTION	200,000										200,000
JPA Reimbursement Total	200,000										200,000
County Contribution (3310)											
H420 H424 NWS1-PELANDALE/SISK TO SR99 NORTHBOUND ON-RAMP	469,000										469,000
County Contribution Total	469,000										469,000

Ten Year CIP Budget Forecast by Revenue Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Rev. Primary Obj. Appr. Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
County Airport Cap Cont (3404)											
A784 A784 NEW AIRPORT STORAGE HANGARS	30,000										30,000
County Airport Cap Cont Total	30,000										30,000
Federal Police Grant (3508)											
M483 M002 CAD-BYRNE JUSTICE GRANT 2005	116,260										116,260
M483 M552 CAD-BYRNE JUSTICE GRANT 2006	79,092										79,092
M483 M001 CAD-BYRNE JUSTICE GRANT 2007	142,462										142,462
M483 M003 CAD-COPS 2005 TECH GRANT	265,553										265,553
M483 M780 CAD-COPS 2006 TECH GRANT	394,891										394,891
Federal Police Grant Total	998,258										998,258
Federal TEA - 21 CMAQ (3531)											
E635 E635 ARTERIAL ROUNDABOUTS	385,348										385,348
E097 E669 BRIGGS/MCHENRY LT-TN LANE	207,168										207,168
A128 A131 Bus Purchases 08	584,298										584,298
H930 H930 DALE RD/KIERNAN INTERSECTION IMPROVEMENTS	320,000										320,000
E305 E305 DALE ROAD CCTV CAMERAS	30,985	247,884									278,869
E330 E667 DETECTOR LOOPS SECONDARY	233,132										233,132

Ten Year CIP Budget Forecast by Revenue Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Rev. Primary Obj. Appr. Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
N064 N064 EXPAND ATMS COLLEGE AVENUE	65,479										65,479
E298 E298 EXPAND ATMS/CCTV-PRIMARY		240,000		240,000							480,000
E947 E947 HIGH VOLTAGE STREET LIGHT CIRCUIT REPAIR											0
E690 E690 LIGHTED CROSSWALKS	73,301										73,301
E330 E330 LIGHTED CROSSWALKS-SECONDARY	169,959										169,959
E286 E286 NEW TRAFFIC SIGNALS	795,062										795,062
E332 E332 NEW TRAFFIC SIGNALS 2008	398,379										398,379
E689 E689 PELANDALE CCTV/FIBER OPTICS	354,089								353,235		354,089
E578 E578 PRESCOTT/PLAZA PARKWAY RIGHT-TURN LANE											353,235
E321 E321 RIGHT-TURN LANE EB STANDIFORD TO SISK		376,252	659,548								1,035,800
E327 E327 RIGHT-TURN LANE MCHENRY TO ORANGEBURG		159,353	327,561								486,914
E306 E306 RIGHT-TURN LANES - 4 INTERSECTIONS	345,267	517,900									863,167
E602 E645 RNDABT COL/BOW,KOD/TEM,MER	515,600										515,600
E602 E640 ROUNDABOUT KODIAK/LINCOLN OAK SECONDARY	194,840										194,840
E286 E678 ROUNDABOUTS - ROSELLE AVENUE	384,843										384,843
E340 E340 ROUNDABOUTS COLLECTOR STREETS		44,265	398,385								442,650

Ten Year CIP Budget Forecast by Revenue Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Rev. Primary Obj. Appr. Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
E330 E663 RT CARP/STATE & SISK SECONDARY	950,081										950,081
N060 N060 SCENIC & BODEM RIGHT-TURN LANE	108,239										108,239
A010 A010 SHARON AT MAID MARIANE ROUNDABOUT	27,082										27,082
E335 E335 STANDIFORD/SR99 SB OFF- RAMP 2LTL		44,265	442,650								486,915
E739 E739 STATE ROUTE 132 @ D STREET ROUNDABOUT		238,369	1,089,581								1,327,950
Q312 Q312 SYLVAN/ROSELLE INTERSECTION											0
E330 E687 SYNCH SIGS OUTSIDE DOWNTOWN	237,652										237,652
E602 E672 T/S NEW SISK/VINTAGE FAIRE	211,293										211,293
E602 E646 T/S NEW J/16TH SECONDARY	136,957										136,957
N066 E097 N066 T/S THREE NEW - PELANDALE UPGRADE T/S BRIGGSMORE/CARVER	3,918										3,918
E330 E664 E664 UPGRD T/S 12/J&LALOMA/BUR SECO	259,692										259,692
A154 A154 WOODLAND INTERSECTION IMPROVEMENTS 9TH & CARPENTER	316,055										316,055
Federal TEA - 21 CMAQ Total	7,436,314	1,868,288	2,917,725	240,000					353,235		12,815,562

Ten Year CIP Budget Forecast by Revenue Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Rev. Primary Obj. Appr. Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
Federal TEA - 21 RSTP (3532)											
H475 H151 FED PAVEMENT REHAB H, I & 9TH STREETS	115,000	1,300,000									1,415,000
H475 H187 FED PAVEMENT REHAB PELANDALE		148,000									148,000
H475 H404 FED PAVEMT REHAB 9TH SEC	2,208,752										2,208,752
H769 H769 FED PAVEMT REHAB CLAUS/JHS TO SCENIC	114,026	1,281,280									1,395,306
H475 H475 FEDERALLY FUNDED PAVEMENT MAINTENANCE- PRIMARY		1,418,000	1,479,000	1,418,000	1,479,000	1,418,000	1,479,000	1,418,000	1,479,000		11,588,000
P502 P502 MONTEROSSO TRAILHEAD	84,000										84,000
H485 H485 PAVEMENT CONDITION SURVEY	352,946										352,946
H475 H580 SYLVAN/MCHENRY TO COFFEE	3,381,527										3,381,527
N066 N066 T/S THREE NEW - PELANDALE	61,871										61,871
Federal TEA - 21 RSTP Total	6,318,122	4,147,280	1,479,000	1,418,000	1,479,000	1,418,000	1,479,000	1,418,000	1,479,000		20,635,402
Federal TEA - 21 Enhancement (3533)											
P502 P502 MONTEROSSO TRAILHEAD	429,882										429,882
Federal TEA - 21 Enhancement Total	429,882										429,882
Federal TEA - 21 HBRR (3534)											
C926 C926 7TH STREET BRIDGE- PRELIMINARY DESIGN			800,000	800,000	9,335,200						10,935,200
M203 M203 9TH STREET BRIDGE REPLACEMENT	778,957										778,957

Ten Year CIP Budget Forecast by Revenue Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Rev. Primary Obj. Appr. Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
H465 H465 CARPENTER ROAD BRIDGE- SEISMIC RETROFIT	192,000			8,880,000							9,072,000
Federal TEA - 21 HBRR Total	970,957			9,680,000	800,000	9,335,200					20,786,157
Federal Demo Grant (3536)											
H930 H930 DALE RD/KIERNAN INTERSECTION IMPROVEMENTS	2,240,000										2,240,000
A265 A265 LOWER U.P.R.R. CROSSINGS	89,220										89,220
Federal Demo Grant Total	2,329,220										2,329,220
FTA 5309-0562-CAP (3537)											
B911A B911 NEW BUS MAINTENANCE FACILITY	6,464,872										6,464,872
FTA 5309-0562-CAP Total	6,464,872										6,464,872
FTA 5309 Capital Expected (3538)											
B911A B911 NEW BUS MAINTENANCE FACILITY	7,782,169										7,782,169
FTA 5309 Capital Expected Total	7,782,169										7,782,169
FTA 5307 CA-90-X720-00 (3540)											
A044 A044 AUTOMATIC VEHICLE LOCATION SYSTEM-MAX	387,587										387,587
B911A B911 NEW BUS MAINTENANCE FACILITY											0

Ten Year CIP Budget Forecast by Revenue Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Rev. Primary Obj. Appr. Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
FTA 5307 CA-90-X720-00 Total	387,587										387,587
FTA 5307 CA-90-X818-00 (3541)											
B911A B911 NEW BUS MAINTENANCE FACILITY											0
FTA 5307 CA-90-X818-00 Total											0
FTA 5307 CA-90-Y010-00 (3542)											
B911A B911 NEW BUS MAINTENANCE FACILITY											0
FTA 5307 CA-90-Y010-00 Total											0
FTA5307 CA-90-Y162-00 Operation (3544)											
N591 N591 HYBRID ELECTRIC BUS											0
FTA5307 CA-90-Y162-00 Operation Total											0
Fed-21 Safe Route to Schools (3546)											
E701 E701 CALIFORNIA AVE IMPROVEMENT	166,500										166,500
Fed-21 Safe Route to Schools Total	166,500										166,500
FTA5307 CA-90-Y162-00 Operation (3548)											
A044 A044 AUTOMATIC VEHICLE LOCATION SYSTEM-MAX											60,000
N591 N591 HYBRID ELECTRIC BUS											50,773

Ten Year CIP Budget Forecast by Revenue Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Rev. Primary Obj. Appr. Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
FTA5307 CA-90-Y162-00 Operation Total	110,773										110,773
FTA5307 Capital (3551)											
A128 A128 BUS PURCHASES	83,000	1,900,000	1,106,000	1,000,000	1,000,000	3,000,000					8,089,000
A128 A131 Bus Purchases 08	894,916										894,916
FTA5307 Capital Total	977,916	1,900,000	1,106,000	1,000,000	1,000,000	3,000,000					8,983,916
FTA5307 CA-90-Y310-00 CAPITAL (3552)											
A044 A044 AUTOMATIC VEHICLE LOCATION SYSTEM-MAX	240,000										240,000
FTA5307 CA-90-Y310-00 CAPITAL Total	240,000										240,000
FTA FY2005 (3553)											
A128 J401 BUS PURCHASES 06	760,014										760,014
FTA FY2005 Total	760,014										760,014
EPA - WWTP Expansion (3601)											
N686 N686 9TH STREET STORM DRAINAGE	6,059										6,059
EPA - WWTP Expansion Total	6,059										6,059
FTA Grant -Boxer (3603)											
A087 A087 VIRGINIA CORRIDOR	400,000										400,000
FTA Grant -Boxer Total	400,000										400,000

Ten Year CIP Budget Forecast by Revenue Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Rev. Primary Obj. Appr. Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
Federal Funding - CMAQ CIP (3607)											
Q312 Q312 SYLVAN/ROSELLE INTERSECTION											0
A087 A087 VIRGINIA CORRIDOR	500,000										500,000
Federal Funding - CMAQ CIP Total	500,000										500,000
FAA Capital Grant (3613)											
A001 A001 AIR RESCUE FIRE FIGHTING (ARFF) VEHICLE		675,000									675,000
A006 A006 AIRFIELD DRIVER TRAINING PROGRAM			25,000								25,000
M275 M275 AIRPORT APRON RESURFACING	99,748										99,748
M254 M254 AIRPORT MASTER PLAN & EIR											0
A008 A008 AIRPORT TERMINAL PARKING LOT EXPANSION											0
A003 A003 CONSTRUCT PAVED PERIMETER ACCESS ROAD				450,000							450,000
N561 N561 ENHANCE AIRPORT SECURITY / ACQUIRE SECURITY EQUIPMENT					450,000						450,000
A002 A002 IMPROVE RUNWAY SAFETY APPROACH		250,000									250,000
A803 A803 NOISE STUDY	230,769										230,769
A005 A005 REPLACE/UPDATE LIGHTED AIRFIELD WIND CONES				27,000							27,000
A004 A004 RUNWAY SAFETY AREA STUDY			125,000								125,000
A804 A804 SIGNAGE-AIRFIELD	166,592										166,592

Ten Year CIP Budget Forecast by Revenue Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Rev. Primary Obj. Appr. Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
Q143 Q143 T-HANGAR TAXILANES	300,833										300,833
FAA Capital Grant Total	797,942	925,000	150,000	477,000	450,000						2,799,942
TRRP CIP Matching Revenue (3700)											
P844 P844 TRRP GATEWAY PHASE I & II	1,000,000										1,000,000
TRRP CIP Matching Revenue Total	1,000,000										1,000,000
SDEA Reimbursement (3705)											
F265 F265 KANSAS/NEEDHAM OVHD PRO(GS6082)	6,176										6,176
SDEA Reimbursement Total	6,176										6,176
School District Contribution (3730)											
Q310 Q310 PEDESTRIAN OVERCROSSING	500,000										500,000
School District Contribution Total	500,000										500,000
Miscellaneous Grant/Donation (3761)											
A049 A049 CELESTE/ROSE/SCENIC SEWER IMPR											0
F265 F265 KANSAS/NEEDHAM OVHD PRO(GS6082)											0
M482 M482 WIRELESS NETWORK		200,000									200,000
Miscellaneous Grant/Donation Total		200,000									200,000

Ten Year CIP Budget Forecast by Revenue Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Rev. Primary Obj. Appr. Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
Capital Facility Fee (4015)											
3198 AIR QUALITY CAP FAC FEE FUND	5,250	5,513	5,788	6,078	6,381	6,700	7,036	7,387	7,757	8,144	66,034
E305 DALE ROAD CCTV CAMERAS	4,015	32,116									36,131
E332 NEW TRAFFIC SIGNALS 2008	51,621										51,621
E321 RIGHT-TURN LANE EB STANDIFORD TO SISK		48,748	85,452								134,200
E327 RIGHT-TURN LANE MCHENRY TO ORANGEBURG		20,647	42,439								63,086
E306 RIGHT-TURN LANES - 4 INTERSECTIONS	44,733	67,100									111,833
E335 STANDIFORD/SR99 SB OFF- RAMP 2LTL		5,735	57,350								63,085
Capital Facility Fee Total	105,619	179,859	191,029	6,078	6,381	6,700	7,036	7,387	7,757	8,144	525,990
Capital Facility Fee - >9/1/99 (4049)											
1699 PUBLIC TRANSPRTN CAP FAC FUND	13,457	14,129	14,836	15,578	16,357	17,174	18,033	18,935	19,882	20,876	169,257
Capital Facility Fee - >9/1/99 Total	13,457	14,129	14,836	15,578	16,357	17,174	18,033	18,935	19,882	20,876	169,257
CFF Sept 03 (4152)											
3198 AIR QUALITY CAP FAC FEE FUND	293,243	307,905	307,905	323,300	356,438	374,260	392,973	412,622	433,253	454,916	3,656,815
4999 CITY HALL EXPANSN CAP FAC FUND	60,000	60,000	60,000	60,000	60,000	60,000	60,000	60,000	60,000	60,000	600,000
1899 FIRE DEPT CAP FAC FUND	50,000	35,000	36,750	38,588	40,517	42,543	44,670	46,903	46,249	51,711	432,931

Ten Year CIP Budget Forecast by Revenue Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Rev. Primary Obj. Appr. Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
1999 POLICE DEPT CAP FAC FUND	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	500,000
1699 PUBLIC TRANSPRTN CAP FAC FUND	27,272	28,635	30,067	31,570	33,149	34,806	36,547	38,374	40,293	42,307	343,020
CFF Sept 03 Total	480,515	481,540	484,722	503,458	540,104	561,609	584,190	607,899	629,795	658,934	5,532,766
CFF 9/03 Cty (4153)											
3198 AIR QUALITY CAP FAC FEE FUND	979	1,028	1,079	1,133	1,190	1,249	1,312	1,377	1,446	1,519	12,312
CFF 9/03 Cty Total	979	1,028	1,079	1,133	1,190	1,249	1,312	1,377	1,446	1,519	12,312
CFF March 06 (4166)											
4999 CITY HALL EXPANSN CAP FAC FUND	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	750,000
1899 FIRE DEPT CAP FAC FUND	40,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	310,000
1999 POLICE DEPT CAP FAC FUND	350,000	350,000	350,000	350,000	350,000	350,000	350,000	350,000	350,000	350,000	3,500,000
1699 PUBLIC TRANSPRTN CAP FAC FUND	25,000	28,000	28,000	28,000	28,000	28,000	28,000	28,000	28,000	28,000	277,000
4399 STREETS CAP FAC FUND	4,500,000	4,590,000	4,796,550	5,012,395	5,237,953	5,473,660	5,719,975	5,977,374	6,246,356	6,527,442	54,081,705
CFF March 06 Total	4,990,000	5,073,000	5,279,550	5,495,395	5,720,953	5,956,660	6,202,975	6,460,374	6,729,356	7,010,442	58,918,705
CFF County Sphere (4167)											
4399 STREETS CAP FAC FUND	250,000	255,000	266,475	278,466	290,097	304,092	317,776	332,076	347,020	362,636	3,003,638
CFF County Sphere Total	250,000	255,000	266,475	278,466	290,097	304,092	317,776	332,076	347,020	362,636	3,003,638

Ten Year CIP Budget Forecast by Revenue Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Rev. Primary Obj. Appr. Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
Passenger Facility Fee (4405)											
A001 A001 AIR RESCUE FIRE FIGHTING (ARFF) VEHICLE		75,000									75,000
A006 A006 AIRFIELD DRIVER TRAINING PROGRAM			2,500								2,500
M275 M275 AIRPORT APRON RESURFACING											0
M254 M254 AIRPORT MASTER PLAN & EIR											0
A003 A003 CONSTRUCT PAVED PERIMETER ACCESS ROAD				50,000							50,000
N561 N561 ENHANCE AIRPORT SECURITY / ACQUIRE SECURITY EQUIPMENT						50,000					50,000
A002 A002 IMPROVE RUNWAY SAFETY APPROACH		25,000									25,000
A803 A803 NOISE STUDY	15,811										15,811
A786 A786 REHABILITATE AIRPORT TERMINAL		15,000	160,000								175,000
A005 A005 REPLACE/UPDATE LIGHTED AIRFIELD WIND CONES				3,000							3,000
A004 A004 RUNWAY SAFETY AREA STUDY			12,500								12,500
A804 A804 SIGNAGE-AIRFIELD	27,500										27,500
Passenger Facility Fee Total	43,311	115,000	172,500	5,500	50,000	50,000					436,311
CFD One-Time Capital Fee (5301)											
Q318 Q318 STORMDRAIN BASINS PUMP ST											665,000
Q302 Q302 VILLAGE ONE-WEST BASIN LANDSCAPING/EROSION CONTROL											0

Ten Year CIP Budget Forecast by Revenue Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Rev. Primary Obj. Appr. Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
CFD One-Time Capital Fee Total	665,000										665,000
Interest fair value of investment (6100)											
W336 W336 S. MODESTO INTERIM WATER IMPRV (PRIMARY)											0
Interest fair value of investment Total											0
Interest (6101)											
3198 AIR QUALITY CAP FAC FEE FUND	3,241	3,403	3,574	37,520	3,940	4,137	4,344	4,561	4,789	5,028	74,537
Q244 Q244 DWNTWN AFF HOUSING LAND ACQ	64,799										64,799
W336 W336 S. MODESTO INTERIM WATER IMPRV (PRIMARY)											0
4399 STREETS CAP FAC FUND	300,000	200,000	209,000	218,405	228,233	238,504	249,236	260,452	272,172	284,420	2,460,422
Interest Total	368,040	203,403	212,574	255,925	232,173	242,641	253,580	265,013	276,961	289,448	2,599,758
Bond Financing (8000)											
X725C X725 FAIRVIEW VILLAGE H20 SYSTEM	75,721	11,624,900									11,700,621
X512C X512 FLOYD AVE BETWEEN ROSELLE & FINE											0
Q315 Q315 MERLE ROAD IMPROVEMENTS	311,254										311,254
X527C X527 OAKDALE & LA FORCE INTERSECTION											0
Q310 Q310 PEDESTRIAN OVERCROSSING											0

Ten Year CIP Budget Forecast by Revenue Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Rev. Primary Obj. Appr. Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
X532 X532 ROSELLE AVENUE FROM SYLVAN AVENUE TO FLOYD AVENUE (RD-015)	2,106,400	2,500,000									4,606,400
A114 A114 ROSELLE&FLOYD INT CTRL,RD WIDE											0
X507C X507 SYLVAN BETWEEN ROSELLE/MILLBROOK											0
Q312 Q312 SYLVAN/ROSELLE INTERSECTION											0
Q317 Q317 SYLVAN-SO. BET. OAKDALE/WOOD S											0
P854 P854 THURMAN FIELD IMPROVEMENTS	2,400,000										2,400,000
X744 X744 VILLAGE ONE PROCEEDS PRIMARY											0
Bond Financing Total	4,893,375	14,124,900									19,018,275
Bond Financing-Water (8004)											
W425 W363 CITY DOWNSTREAM IMPROVEMENT TIER 1 & 2	1,941,512	13,150,000									15,091,512
W425 W425 DOWNSTREAM IMPROVEMENTS (PRIMARY)	10,029,651										10,029,651
W425 WXX DOWNSTREAM IMPROVEMENTS CLARATINA & VA CORRIDOR TRANS MAIN-SEC	12,580,000										12,580,000
W425 WXX DOWNSTREAM IMPROVEMENTS INDUSTRIAL TANK/PIPELINES	3,000,000		12,050,000								15,050,000
W425 W361 DOWNSTREAM IMPROVEMENTS TIER 1 PRVS	5,094,795										5,094,795

Ten Year CIP Budget Forecast by Revenue Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Rev. Primary Obj. Appr. Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
W425 WXX DOWNSTREAM IMPROVEMENTS TIER 2 PRVS		2,250,000									2,250,000
W425 W133 DOWNSTREAM IMPROVEMENTS WEST TANK/PIPELINES	1,500,000		12,000,000								13,500,000
W425 W099 DOWNSTREAM IMPROVEMENTS YOSEMITE TRUNK LINE-SECONDARY	400,000										400,000
W425 W078 DOWNSTREAM IMPROVEMENTS- ORANGEBURG AVE TRANS MAIN-SEC	6,450,000										6,450,000
W425 A202 MRWTP PHASE 2 EXPANSION: PLANT IMPROVEMENTS (SECONDARY)	1,044,412										1,044,412
W414 W414 TID SURFACE WATER SUPPLY PROJECT (INDIVIDUAL)	940,000										940,000
Bond Financing-Water Total	42,980,370	15,400,000	24,050,000								82,430,370
Res For Bond Retirement (8005)											
H485 H485 PAVEMENT CONDITION SURVEY	10,000										10,000
B805 B805 WASTEWATER TREATMENT - PHASE 1A TERTIARY											0
Res For Bond Retirement Total	10,000										10,000
Bond Financing-Wastewater (8006)											
B778 B778 COLLECTION SYSTEM - REHABILITATION IMPROVEMENTS		2,964,127	4,263,098	1,531,695	1,709,820	2,758,276	2,663,161	2,613,008	2,016,763	2,684,419	23,204,367

Ten Year CIP Budget Forecast by Revenue Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Rev. Primary Obj. Appr. Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
B777 B777 COLLECTION SYSTEM - CAPACITY IMPROVEMENTS		3,455,136	15,833,136	5,463,409	2,931,488	2,732,286	3,178,072	5,521,678	8,718,186	7,562,991	55,396,382
B780 B780 COLLECTION SYSTEM - RELIABILITY IMPROVEMENTS					348,928	2,245,457	2,180,073	6,976,570			11,751,028
A215 A215 DAF DISSOLVED AIR FLOTATION	9,400,000										9,400,000
B808 B808 EMERALD TRUNK REHABILITATION	1,036,213	11,598,840									12,635,053
BXX4 BXX4 JENNINGS ROAD OPERATIONS		50,000	610,000								660,000
B812 B812 PARALLEL OUTFALL REHABILITATION	1,217,404	13,500,000									14,717,404
B805 B805 WASTEWATER TREATMENT - PHASE 1A TERTIARY	21,435,158										21,435,158
B807 B807 WASTEWATER TREATMENT - PHASE 1B PRIMARY WQC IMPROVEMENTS		4,120,000	37,080,000								41,200,000
B806 B806 WASTEWATER TREATMENT - PHASE 1B TERTIARY	4,200,000	2,310,195	46,028,052								52,538,247
B770 B770 WW TREATMENT-PHASE 1B SECONDARY WQC UPGRADES		1,020,600	10,716,300								11,736,900
Bond Financing-Wastewater Total	37,288,775	39,018,898	14,530,586	6,995,104	4,990,236	7,736,019	8,021,306	15,111,256	10,734,949	10,247,410	254,674,539
Sale of Real Property (8101)											
P503 P503 NEW PARKLAND ACQUISITION	930,000										930,000
Sale of Real Property Total	930,000										930,000

Ten Year CIP Budget Forecast by Revenue Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Rev. Primary Obj. Appr. Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
Legal Settlement (8121)											
W430 W368 WELLHEAD TREATMENT W21 PCE (SECONDARY)											0
Legal Settlement Total											0
Refunds, Damages & Recovery (8122)											
M185 M185 INFRASTRUCTURE PRESERVATION											0
H698 H461 PELANDALE-6 LANES DALE TO MCHENRY											0
W430 W368 WELLHEAD TREATMENT W21 PCE (SECONDARY)											0
Refunds, Damages & Recovery Total											0
Other Financing Sources (8301)											
W425 W425 DOWNSTREAM IMPROVEMENTS (PRIMARY)										1,250,000	1,250,000
X725C X725 FAIRVIEW VILLAGE H20 SYSTEM											0
X512C X512 FLOYD AVE BETWEEN ROSELLE & FINE										780,000	780,000
1493C Q246 KANSAS AVE BP CONCPTR MSTR PLAN											0
Q315 Q315 MERLE ROAD IMPROVEMENTS											0
X527C X527 OAKDALE & LA FORCE INTERSECTION											0
Q310 Q310 PEDESTRIAN OVERCROSSING											0

Ten Year CIP Budget Forecast by Revenue Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Rev. Primary Obj. Appr. Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
A114 A114 ROSELLE&FLOYD INT CTRL,RD WIDE											0
X507C X507 SYLVAN BETWEEN ROSELLE/MILLBROOK											0
Q312 Q312 SYLVAN/ROSELLE INTERSECTION											0
X744 X744 VILLAGE ONE PROCEEDS PRIMARY	2,039,701										2,039,701
Other Financing Sources Total	4,069,701										4,069,701
Transfer from General Fund (9010)											
A080 A080 BRIGGSMORE/99 BEAUTIFICATION											0
M483 M483 CAD-COMPUTER AIDED DISPATCH	819,680										819,680
P899 P899 DENNETT DAM REMOVAL	300,000										300,000
M480 M480 FINANCIAL SOFTWARE UPGRADE											0
F533 F533 FIRE STA #1 DESIGN & STUDIES		692,250									692,250
H683 H683 FY06-07 ROAD MTC PROJECTS	1,800,000										1,800,000
Q260 Q260 GALLO ARTS CENTER ST. IMPROV.											0
P391 P391 GOLF CAPITAL IMPROVEMENTS	146,084										146,084
M481 M481 INET - FIBER NETWORK											0
M185 M185 INFRASTRUCTURE PRESERVATION											0

Ten Year CIP Budget Forecast by Revenue Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Rev. Primary Obj. Appr. Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
M182 M182 MADDUX YOUTH CENTER IMPROVEMENTS											0
M163 M163 NEIGHBORHOOD CENTER AT MARSHALL PARK	500,000										500,000
P866 P866 PARKING LOT MAINTENANCE	200,000	200,000	200,000	200,000							800,000
G777 G777 POLICE PARKING LOT RESURFACE		200,000									200,000
M168 M168 POLICE TACTICAL TRAINING CENTER	120,000										120,000
M710 M710 REPAINT MODESTO ARCH	45,000										45,000
P733 P733 SCHOOL FACILITIES INFRASTRUCTURE	99,000	83,000	83,000	83,000	83,000	83,000					514,000
Q231 Q231 STORM DRAIN MASTER PLAN	70,000										70,000
P469 P469 SYLVAN & MARSHALL PARK SPRAY GROUNDS											0
B618 B618 UTILITY CUTS REPAVEMENT	228,000	114,000	114,000	114,000	114,000	114,000	114,000	114,000	114,000	114,000	1,254,000
W445 W445 UTILITY CUTS STREETS	264,000	264,000	264,000	264,000	264,000	264,000	264,000	264,000	264,000	264,000	2,640,000
Transfer from General Fund Total	4,591,764	1,553,250	661,000	661,000	461,000	461,000	378,000	378,000	378,000	378,000	9,901,014
Transfer from Local Transportation (9051)											
H475 H404 FED PAVEMT REHAB 9TH SEC	183,229										183,229
H485 H485 PAVEMENT CONDITION SURVEY	33,230										33,230
H475 H580 SYLVAN/MCHENRY TO COFFEE	185,929										185,929
Transfer from Local Transportation Total	402,388										402,388

Ten Year CIP Budget Forecast by Revenue Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Rev. Primary Obj. Appr. Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
Transfer from Non-Motorized (9052)											
A087 A087 VIRGINIA CORRIDOR											0
Transfer from Non-Motorized Total											
											0
Transfer from Gas Tax (9070)											
M282 M282 BACKUP BATTERY SYSTEMS-TRAFFIC	200,000										200,000
E701 E701 CALIFORNIA AVE IMPROVEMENT	43,500										43,500
H930 H930 DALE RD/KIERNAN INTERSECTION IMPROVEMENTS	42,283										42,283
E330 E667 DETECTOR LOOPS SECONDARY	37,643										37,643
E330 E964 ELIMINATE TRAFF BTLNKS FY07	90,000	45,000	45,000	45,000	50,000	50,000	50,000	50,000	50,000	50,000	525,000
H475 H151 FED PAVEMENT REHAB H, I & 9TH STREETS	15,000	175,000									190,000
H475 H187 FED PAVEMENT REHAB PELANDALE		20,000									20,000
H475 H404 FED PAVEMT REHAB 9TH SEC	93,475										93,475
H769 H769 FED PAVEMT REHAB CLAUS/JHS TO SCENIC	16,000	173,720									189,720
H475 H475 FEDERALLY FUNDED PAVEMENT MAINTENANCE-PRIMARY	144,353	184,000	192,000	184,000	192,000	184,000	192,000	184,000	192,000	192,000	1,648,353
E947 E947 HIGH VOLTAGE STREET LIGHT CIRCUIT REPAIR	451,314										451,314
E330 E662 LIGHTED CROSSWALKS-SECONDARY	43,733										43,733

Ten Year CIP Budget Forecast by Revenue Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Rev. Primary Obj. Appr. Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
E737 E737 LOW COST TRAFFIC IMPROVEMENTS PRIMARY	76,000	45,000	45,000	45,000	45,000	45,000	50,000	50,000	50,000	50,000	501,000
A265 A265 LOWER U.P.R.R. CROSSINGS											0
E602 E736 PEDESTRIAN & BICYCLIST SAFETY ENHANCEMENT	39,785										39,785
E578 E578 PRESCOTT/PLAZA PARKWAY RIGHT-TURN LANE								45,765			45,765
H592 H592 REIMBURSE DEVELOPMENT FOR IMPROVEMENTS - GAS TAX											0
E602 E645 RNDABT COL/BOW,KOD/TEM,MER	87,711										87,711
E602 E640 ROUNDABOUT KODIAK/LINCOLN OAK SECONDARY	25,913										25,913
E340 E340 ROUNDABOUTS COLLECTOR STREETS		5,735	51,615								57,350
E330 E663 RT CARP/STATE & SISK SECONDARY	132,757										132,757
E602 E955 SAFE ROUTE TO SCHOOL GRT-CONANT	42,700										42,700
A010 A010 SHARON AT MAID MARIANE ROUNDABOUT	20,771										20,771
E330 E520 SR219 PROJ COORDINATOR SVC SEC-E330	150,000										150,000
Q231 Q231 STORM DRAIN MASTER PLAN	59,240										59,240
E328 E328 STREET, LIGHTING & HIGH VOLTAGE CIRCUIT UPGRADES											0
E330 E962 STRIPING MOD FY07	80,000	40,000	40,000	40,000	45,000	45,000	45,000	45,000	50,000	50,000	480,000
H475 H580 SYLVAN/MCHENRY TO COFFEE	366,787										366,787

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Fiscal Year 2007-08 to Fiscal Year 2016-17

Rev. Primary Obj. Appr. Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
E330 E687 SYNCH SIGS OUTSIDE DOWNTOWN	39,854										39,854
E602 E672 T/S NEW SISK/VINTAGE FAIRE	28,613										28,613
E602 E646 T/S NEW J/16TH SECONDARY	30,793										30,793
E738 E757 TRAFFIC CALMING (SEC)	40,000										40,000
E602 E602 TRAFFIC CONTROL DEVICES- NEW	707,841	200,000	50,000	200,000	55,000	205,000	55,000	225,000	225,000	225,000	2,147,841
E330 E330 TRAFFIC CONTROL UPGRADES- GAS TAX-PRIMARY	153,053	85,000	203,000	93,000	230,000	88,000	188,000	198,000	158,000		1,396,053
E330 E965 TRAFFIC SIGNAL MOD FY07	50,000										50,000
E697 E697 TULLY/WOODROW	120,000										120,000
E330 E664 UPRGD T/S 12J&LALOMA/BJR SECO	48,573										48,573
Transfer from Gas Tax Total	3,477,692	973,455	626,615	607,000	617,000	617,000	580,000	752,000	770,765	375,000	9,396,527
Transfer from CDBG (9113)											
A012 A012 1230 12TH STREET RETROFIT	287,484										287,484
P849 P849 KING-KENNEDY KITCHEN & AUDITORIUM- PHASE 2	648,805										648,805
M182 M182 MADDUX YOUTH CENTER IMPROVEMENTS											0
M163 M163 NEIGHBORHOOD CENTER AT MARSHALL PARK	246,491										246,491
Transfer from CDBG Total	1,182,780										1,182,780

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Fiscal Year 2007-08 to Fiscal Year 2016-17

Rev. Primary Obj. Appr. Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
Transfer from Housing Loan Program (9115)											
A012 A012 1230 12TH STREET RETROFIT	233,230										233,230
P849 P849 KING-KENNEDY KITCHEN & AUDITORIUM- PHASE 2	11,000										11,000
Transfer from Housing Loan Program Total	244,230										244,230
Transfer from HOME Fund (9117)											
P056 P056 416 Downey Avenue	250,000										250,000
Transfer from HOME Fund Total	250,000										250,000
HUD Section 108 Loan (9119)											
M182 M182 MADDUX YOUTH CENTER IMPROVEMENTS											0
M163 M163 NEIGHBORHOOD CENTER AT MARSHALL PARK	1,376,459										1,376,459
HUD Section 108 Loan Total	1,376,459										1,376,459
Transfer from Special Fund for Capital (9130)											
N686 N686 9TH STREET STORM DRAINAGE	257,500										257,500
P734 P734 PARK PARTNERS	22,500										22,500
P866 P866 PARKING LOT MAINTENANCE	180,000										180,000
K871 K871 RDA MASTER PLAN											0
P733 P733 SCHOOL FACILITIES INFRASTRUCTURE	178,632										178,632

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Rev. Primary Obj. Appr. Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
P469 P469 SYLVAN & MARSHALL PARK SPRAY GROUNDS	117,800										117,800
Transfer from Special Fund for Capital Total	756,432										756,432
Transfer from CFF-Police (9131)											
M483 M483 CAD-COMPUTER AIDED DISPATCH	651,925										651,925
M481 M481 INET - FIBER NETWORK		35,086									35,086
P856 P856 NE COMMUNITY SERVICES CENTER	70,000		500,000								570,000
M168 M168 POLICE TACTICAL TRAINING CENTER	100,000	220,000									320,000
Transfer from CFF-Police Total	821,925	255,086	500,000								1,577,011
Transfer from CFF-Fire (9132)											
P856 P856 NE COMMUNITY SERVICES CENTER	70,000		500,000								570,000
Transfer from CFF-Fire Total	70,000		500,000								570,000
Transfer from CFF-Parks (9135)											
M163 M163 NEIGHBORHOOD CENTER AT MARSHALL PARK	571,998										571,998
P734 P734 PARK PARTNERS	47,500										47,500
X536 X536 SYLVAN AND LITT INTERSECTION CONTROL & ROAD WIDENING (INT-002)											0
A087 A087 VIRGINIA CORRIDOR	320,000										320,000

Ten Year CIP Budget Forecast by Revenue Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Rev. Primary Obj. Appr. Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
Transfer from CFF-Parks Total	939,498										939,498
Transfer from CFF-General (9138)											
H028 H028 FLEET MAINTENANCE FACILITY	202,821										202,821
M481 M481 INET - FIBER NETWORK		208,382									208,382
Transfer from CFF-General Total	202,821	208,382									411,203
Transfer from Parks (9140)											
M182 M182 MADDUX YOUTH CENTER IMPROVEMENTS											0
P501 P501 MARY E GROGAN COMMUNITY PARK	75,000										75,000
N442 N442 PLAY EQUIPMENT UPGRADES	24,758										24,758
Transfer from Parks Total	99,758										99,758
Transfer from CFF-Streets (9141)											
X583 X583 CARVER-BANGS/PELANDALE-SNYDER BIKE TRAIL SYSTEM								556,000			556,000
A107 A107 FLOYD AVE-OAKDALE TO ROSELLE										0	0
Q312 Q312 SYLVAN/ROSELLE INTERSECTION										0	0
Transfer from CFF-Streets Total								556,000			556,000

Ten Year CIP Budget Forecast by Revenue Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Rev. Primary Obj. Appr. Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
Transfer from CFF-Public Transportation (9142)											
A128 J401 BUS PURCHASES 06	160,000										160,000
B911A B911 NEW BUS MAINTENANCE FACILITY											0
Transfer from CFF-Public Transportation Total	160,000										160,000
Transfer from CFF-Air Quality (9143)											
A087 A087 VIRGINIA CORRIDOR											0
Transfer from CFF-Air Quality Total											0
Transfer from Village I #2 (9269)											
P402 P402 SANDERS NEIGHBORHOOD PARK	705,800										705,800
Transfer from Village I #2 Total	705,800										705,800
Transfer from Water Operations (9610)											
W426 W426 EXTENDED WATER MAINS (PRIMARY)	262,509										262,509
W440 W440 GROUNDWATER MANAGEMENT PLANNING & IMPLEMENTATION (PRIMARY)	74,957										74,957
W441 W441 INSTALL NEW WELLS (PRIMARY)	3,898,795										3,898,795
W428 W616 OUTLYING SYSTEM IMPROVEMENTS (SECONDARY)	24,456										24,456
W433 W433 PURCHASE & INSTALL NEW GENERATORS (PRIMARY)	54,098										54,098

Ten Year CIP Budget Forecast by Revenue Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Rev. Primary Obj. Appr. Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
W455 W455 REPLACE PUMPS (PRIMARY)	221,774										221,774
W336 W336 S. MODESTO INTERIM WATER IMPRV (PRIMARY)	250,000										250,000
W455 W376 SOUTH MODESTO PUMP STATION	49,393										49,393
W428 W428 STRENGTHEN AND REPLACE WATER SYSTEM (PRIMARY)	385,656										385,656
W426 W798 SYLVAN/ROSELLE RINDBT H2O (SECONDARY)	175,354										175,354
W439 W439 WATER MASTER PLAN (INDIVIDUAL)	300,000										300,000
W416 W416 WATER METERS (PRIMARY)	638,634										638,634
W415 W415 WATER QUALITY STUDY (INDIVIDUAL)	240,000										240,000
W436 W436 WATER SYSTEM ANALYSIS - PRIMARY	42,558										42,558
W438 W438 WATER TANK IMPROVEMENTS (PRIMARY)	11,750										11,750
W430 W430 WELLHEAD TREATMENT & WELL REHABILITATION (PRIMARY)	1,515,313										1,515,313
Transfer from Water Operations Total											8,145,247
Transfer from Sewer Operations (9621)											
Q312 Q312 SYLVAN/ROSELLE INTERSECTION											0
Transfer from Sewer Operations Total											0

Ten Year CIP Budget Forecast by Revenue Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Rev. Primary Obj. Appr. Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
Transfer from 1997 Sewer Rev Bonds (9623)											
B609 B609 LA LOMA SEWER LIFT STATION											0
B490 B490 ROSE/CELESTE SEWER LIFT ST											0
Transfer from 1997 Sewer Rev Bonds Total											0
Transfer from Bus Operations (9654)											
B911A B911 NEW BUS MAINTENANCE FACILITY											0
Transfer from Bus Operations Total											0
Transfer from Fleet Operations (9720)											
B911A B911 NEW BUS MAINTENANCE FACILITY	202,842										202,842
J792 J792 REPLACE VEHICLE WASHER	85,000										85,000
Transfer from Fleet Operations Total	287,842										287,842
Grand Total	182,970,341	87,967,498	54,217,691	29,509,637	18,084,491	31,271,144	23,843,208	25,352,317	22,284,166	19,352,409	594,852,902

Capital Improvement Program Summary

Ten-Year CIP Revenue Forecast by Fund & Source

This summary displays each project's total revenue by fund and Capital Facilities Fees (CFF) revenue over the course of ten years from FY 2008 thru FY 2017.

FAQ

What does a negative mean?

- Revenues exceeded amounts budgeted

Ten-Year CIP Revenue Forecast by Fund Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Fund Object	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
Special Gas Tax (0700)											
Federal TEA - 21 HBRR				800,000	800,000	9,335,200					10,935,200
Federal TEA - 21 RSTP	352,946										352,946
Miscellaneous Grant/Donation											0
Res For Bond Retirement	10,000										10,000
SDEA Reimbursement	6,176										6,176
State PUC RR Grade Separation											0
State RSTP Match				200,000	200,000	2,333,800					2,733,800
Transfer from Gas Tax											0
Transfer from Local Transportation	33,230										33,230
Total Special Gas Tax	402,352			1,000,000	1,000,000	11,669,000					14,071,352
Special Fund for Capital Outlay (1300)											
HUD Section 108 Loan	1,376,459										1,376,459
Job Housing Balance Incentive											0
JPA Reimbursement	200,000										200,000
Transfer from CDBG	246,491										246,491
Transfer from CFF-Parks	571,998										571,998
Transfer from CFF-Police	100,000	220,000									320,000
Transfer from Gas Tax	200,000										200,000
Transfer from General Fund	2,465,000	892,250									3,357,250
Total Special Fund for Capital Outlay	5,159,948	1,112,250									6,272,198
Police Capital Facility Fee (1310)											
CFF March 06	350,000	350,000	350,000	350,000	350,000	350,000	350,000	350,000	350,000	350,000	3,500,000
CFF Sept 03	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	500,000
Total Police Capital Facility Fee	400,000	400,000	400,000	400,000	400,000	400,000	400,000	400,000	400,000	400,000	4,000,000
Fire Capital Facility Fee (1320)											
CFF March 06	40,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	310,000
CFF Sept 03	50,000	35,000	36,750	38,588	40,517	42,543	44,670	46,903	46,249	51,711	432,931
Total Fire Capital Facility Fee	90,000	65,000	66,750	68,588	70,517	72,543	74,670	76,903	76,249	81,711	742,931

Ten-Year CIP Revenue Forecast by Fund Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Fund Object	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
Parks Capital Fac Fee (1350)											
Sale of Real Property	930,000										930,000
Transfer from CFF-Fire	70,000		500,000								570,000
Transfer from CFF-Police	70,000		500,000								570,000
Transfer from General Fund											0
Transfer from Parks	75,000										75,000
Transfer from Special Fund for Capital	117,800										117,800
Transfer from Village I #2	705,800										705,800
Total Parks Capital Fac Fee	1,968,600		1,000,000								2,968,600
General Government Capital Facility Fee (1380)											
CFF March 06	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	750,000
CFF Sept 03	60,000	60,000	60,000	60,000	60,000	60,000	60,000	60,000	60,000	60,000	600,000
Total General Government Capital Facility F	135,000	135,000	135,000	135,000	135,000	135,000	135,000	135,000	135,000	135,000	1,350,000
Parks (1400)											
Bond Financing	2,400,000										2,400,000
Land & Water Conserv Grant 05	36,276										36,276
Prop 12 Per Capita P&R	197,000										197,000
Refunds, Damages & Recovery											0
School Participation	46,000	30,000	30,000	30,000	30,000	30,000					196,000
Transfer from CFF-Parks	47,500										47,500
Transfer from General Fund	399,000	83,000	83,000	83,000	83,000	83,000					814,000
Transfer from Special Fund for Capital	201,132										201,132
Total Parks	3,326,908	113,000	113,000	113,000	113,000	113,000					3,891,908
Streets Capital Facility Fee (1410)											
Capital Facility Fee	100,369	174,346	185,241								459,956
CFF County Sphere	250,000	255,000	266,475	278,466	290,097	304,092	317,776	332,076	347,020	362,636	3,003,638
CFF March 06	4,500,000	4,590,000	4,796,550	5,012,395	5,237,953	5,473,660	5,719,975	5,977,374	6,246,356	6,527,442	54,081,705
County Contribution	469,000										469,000
Federal TEA - 21 CMAQ	3,344,791	1,824,023	2,519,340	240,000							7,928,154
Federal TEA - 21 HBRR	192,000			8,880,000							9,072,000

Ten-Year CIP Revenue Forecast by Fund Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Fund	Object	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
	Interest	300,000	200,000	209,000	218,405	228,233	238,504	249,236	260,452	272,172	284,420	2,460,422
	Refunds, Damages & Recovery											0
	Total Streets Capital Facility Fee	9,156,160	7,043,369	7,976,606	14,629,266	5,756,283	6,016,256	6,286,987	6,569,902	6,865,548	7,174,498	77,474,875
Transit Capital Facility Fee (1420)												
	Capital Facility Fee - >9/1/99	13,457	14,129	14,836	15,578	16,357	17,174	18,033	18,935	19,882	20,876	169,257
	CFF March 06	25,000	28,000	28,000	28,000	28,000	28,000	28,000	28,000	28,000	28,000	277,000
	CFF Sept 03	27,272	28,635	30,067	31,570	33,149	34,806	36,547	38,374	40,293	42,307	343,020
	Total Transit Capital Facility Fee	65,729	70,764	72,903	75,148	77,506	79,980	82,580	85,309	88,175	91,183	789,277
Air Quality Capital Facility Fee (1430)												
	Capital Facility Fee	5,250	5,513	5,788	6,078	6,381	6,700	7,036	7,387	7,757	8,144	66,034
	CFF 9/03 Cty	979	1,028	1,079	1,133	1,190	1,249	1,312	1,377	1,446	1,519	12,312
	CFF Sept 03	293,243	307,905	307,905	323,300	356,438	374,260	392,973	412,622	433,253	454,916	3,656,815
	Interest	3,241	3,403	3,574	37,520	3,940	4,137	4,344	4,561	4,789	5,028	74,537
	Total Air Quality Capital Facility Fee	302,713	317,849	318,346	368,031	367,949	386,346	405,665	425,947	447,245	469,607	3,809,698
Capital Grants (2300)												
	Bikes Belong Grant	5,000										5,000
	Federal Demo Grant	89,220										89,220
	Federal Funding - CMAQ CIP	500,000										500,000
	Federal TEA - 21 CMAQ	204,718										204,718
	Federal TEA - 21 HBRR	778,957										778,957
	Federal TEA - 21 RSTP	61,871										61,871
	FHWA	3,000,000										3,000,000
	FTA Grant -Boxer	400,000										400,000
	HUD Section 108 Loan											0
	LWCF Grant	43,000										43,000
	Minor B	100,000										100,000
	Prop 12 Per Capita P&R	15,023										15,023
	Prop 40-Urban Act Grant	2,867,000										2,867,000
	Regional TE	91,270										91,270
	REMOVE Grant	100,000										100,000

Ten-Year CIP Revenue Forecast by Fund Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Fund Object	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
State Bicycle Transportation Act (BTA)	698,798										698,798
State Prop 12 Rzh P&R											0
State Prop 40 Per Capita P&R	415,700										415,700
State Prop 40 Rzh P&R	70,000										70,000
State RSTP Match											0
State Seismic Grant	194,739										194,739
State STIP Grant	700,000										700,000
State TEA	1,000,000										1,000,000
Transfer from CDBG	287,484										287,484
Transfer from CFF-Air Quality											0
Transfer from CFF-Parks	320,000										320,000
Transfer from Gas Tax	20,771										20,771
Transfer from General Fund											0
Transfer from Housing Loan Program	233,230										233,230
Transfer from Non-Motorized											0
Transfer from Parks	24,758										24,758
Total Capital Grants	12,221,539										12,221,539
<hr/>											
Capital Grants-Parks (2330)											
Federal TEA - 21 Enhancement	429,882										429,882
Federal TEA - 21 RSTP	84,000										84,000
State Prop 40 Rzh P&R	280,000										280,000
Transfer from CDBG	648,805										648,805
Transfer from HOME Fund	250,000										250,000
Transfer from Housing Loan Program	11,000										11,000
Total Capital Grants-Parks	1,703,687										1,703,687
<hr/>											
Capital Grants-Gas Tax (2370)											
Fed-21 Safe Route to Schools	166,500										166,500
Federal Demo Grant	2,240,000										2,240,000
Federal TEA - 21 CMAQ	3,302,507	44,265	398,385						353,235		4,098,392
Federal TEA - 21 RSTP	5,819,305	4,147,280	1,479,000	1,418,000	1,479,000	1,418,000	1,479,000	1,418,000	1,479,000		20,136,585
KAISER	1,727,717										1,727,717

Ten-Year CIP Revenue Forecast by Fund Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Fund	Object	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
	State Office of Traffic Safety	96,280										96,280
	State Recreation Trails (State RTP)	384,300										384,300
	State STIP Grant	2,770,000										2,770,000
	Transfer from Gas Tax	3,197,681	973,455	626,615	607,000	617,000	617,000	580,000	752,000	770,765	375,000	9,116,516
	Transfer from Local Transportation	369,158										369,158
	Total Capital Grants-Gas Tax	20,073,448	5,165,000	2,504,000	2,025,000	2,096,000	2,035,000	2,059,000	2,170,000	2,603,000	375,000	41,105,448
<hr/>												
	Village One (2600)											
	Transfer from CFF-Streets											0
	Total Village One											0
<hr/>												
	Fairview Village CFD-CIP (2641)											
	Bond Financing	75,721	11,624,900									11,700,621
	Other Financing Sources											0
	Total Fairview Village CFD-CIP	75,721	11,624,900									11,700,621
<hr/>												
	Pelandale/Snyder (2680)											
	CFD One-Time Capital Fee	665,000										665,000
	Transfer from CFF-Streets									556,000		556,000
	Total Pelandale/Snyder	665,000								556,000		1,221,000
<hr/>												
	Village One #2 (2691)											
	Bond Financing	2,417,654	2,500,000									4,917,654
	CFD One-Time Capital Fee											0
	Federal Funding - CMAQ CIP											0
	Federal TEA - 21 CMAQ											0
	Other Financing Sources	2,819,701										2,819,701
	School District Contribution	500,000										500,000
	Transfer from CFF-Parks											0
	Transfer from CFF-Streets											0
	Transfer from Sewer Operations											0
	Total Village One #2	5,737,355	2,500,000									8,237,355

Ten-Year CIP Revenue Forecast by Fund Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Fund Object	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
Parking (6000)											
Transfer from General Fund	200,000	200,000	200,000	200,000							800,000
Transfer from Special Fund for Capital	180,000										180,000
Total Parking	380,000	200,000	200,000	200,000							980,000
Water CIP (6180)											
Bond Financing-Water	42,980,370	15,400,000	24,050,000								82,430,370
Legal Settlement											0
Other Financing Sources	1,250,000										1,250,000
Refunds, Damages & Recovery											0
Transfer from General Fund	264,000	264,000	264,000	264,000	264,000	264,000	264,000	264,000	264,000	264,000	2,640,000
Transfer from Water Operations	7,895,247										7,895,247
Total Water CIP	52,389,617	15,664,000	24,314,000	264,000	264,000	264,000	264,000	264,000	264,000	264,000	94,215,617
Fairview Interim Water Improv (6181)											
Interest											0
Interest fair value of investment											0
Transfer from Water Operations	250,000										250,000
Total Fairview Interim Water Improv	250,000										250,000
Wastewater Fund (6210)											
Bond Financing-Wastewater	37,288,775	39,018,898	114,530,586	6,995,104	4,990,236	7,736,019	8,021,306	15,111,256	10,734,949	10,247,410	254,674,539
Miscellaneous Grant/Donation											0
Res For Bond Retirement											0
Transfer from 1997 Sewer Rev Bonds											0
Transfer from General Fund	228,000	114,000	114,000	114,000	114,000	114,000	114,000	114,000	114,000	114,000	1,254,000
Total Wastewater Fund	37,516,775	39,132,898	114,644,586	7,109,104	5,104,236	7,850,019	8,135,306	15,225,256	10,848,949	10,361,410	255,928,539
Storm Drainage Fund (6280)											
EPA - WWTP Expansion	6,059										6,059

Ten-Year CIP Revenue Forecast by Fund Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Fund	Object	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
	Transfer from Gas Tax	59,240										59,240
	Transfer from General Fund	70,000										70,000
	Transfer from Special Fund for Capital	257,500										257,500
	Total Storm Drainage Fund	392,799										392,799
Special Aviation (6320)												
	County Airport Cap Cont	30,000										30,000
	FAA Capital Grant	797,942	925,000	150,000	477,000	450,000						2,799,942
	Passenger Facility Fee	43,311	115,000	172,500	5,500	50,000	50,000					436,311
	Total Special Aviation	871,253	1,040,000	322,500	482,500	500,000	50,000					3,266,253
Bus Service - Fixed Route (6510)												
	FTA5307 CA-90-Y162-00 Operation											0
	FTA5307 CA-90-Y310-00 CAPITAL	240,000										240,000
	Federal TEA - 21 CMAQ	584,298										584,298
	FTA 5307 CA-90-X720-00	387,587										387,587
	FTA 5307 CA-90-X818-00											0
	FTA 5307 CA-90-Y010-00											0
	FTA 5309 Capital Expected	7,782,169										7,782,169
	FTA 5309-0562-CAP	6,464,872										6,464,872
	FTA FY2005	760,014										760,014
	FTA5307 CA-90-Y162-00 Operation	110,773										110,773
	FTA5307 Capital	977,916	1,900,000	1,106,000	1,000,000		1,000,000	3,000,000				8,983,916
	LTF-Current Year	2,515,041	1,040,000	1,044,000	1,640,000	2,200,000	1,200,000	3,000,000				12,639,041
	LTF-Prior Yr Carryover	1,607,398										1,607,398
	STAF-Transit Operating Grant	496,190										496,190
	Transfer from Bus Operations											0
	Transfer from CFF-Public Transportation	160,000										160,000
	Transfer from Fleet Operations	287,842										287,842
	Total Bus Service - Fixed Route	22,374,100	2,940,000	2,150,000	2,640,000	2,200,000	2,200,000	6,000,000				40,504,100
Golf (6600)												
	Transfer from General Fund	146,084										146,084

Ten-Year CIP Revenue Forecast by Fund Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Fund Object	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
<hr/>											
Total Golf	146,084										146,084
<hr/>											
Information Technology (7130)											
Federal Police Grant	998,258										998,258
Miscellaneous Grant/Donation		200,000									200,000
Transfer from CFF-General		208,382									208,382
Transfer from CFF-Police	651,925	35,086									687,011
Transfer from General Fund	819,680										819,680
Total Information Technology	2,469,863	443,468									2,913,331
<hr/>											
Fleet Management (7200)											
Transfer from CFF-General	202,821										202,821
Total Fleet Management	202,821										202,821
<hr/>											
Tuolumne River Regional Park- CIP (8910)											
Prop 40 TRRP	220,744										220,744
Proposition 50	1,523,045										1,523,045
State Habitat Conservation (State HCF)	23,000										23,000
State Recreation Trails (State RTP)	125,000										125,000
TRRP CIP Matching Revenue	1,000,000										1,000,000
Total Tuolumne River Regional Park- CIP	2,891,789										2,891,789
<hr/>											
RDA Low/Mod Income Housing (9060)											
Current Year Secured Taxes	802,000										802,000
Interest	64,799										64,799
Total RDA Low/Mod Income Housing	866,799										866,799
<hr/>											
RDA Project Fund (9080)											
Current Year Secured Taxes	734,281										734,281
Other Financing Sources											0
Transfer from General Fund											0
Transfer from Special Fund for Capital											0

Ten-Year CIP Revenue Forecast by Fund Source

Fiscal Year 2007-08 to Fiscal Year 2016-17

Fund Object	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Total
Total RDA Project Fund	734,281										734,281
Grand Total	182,970,341	87,967,498	154,217,691	29,509,637	18,084,491	31,271,144	23,843,208	25,352,317	22,284,166	19,352,409	594,852,902

Capital Improvement Program Summary

Project Inception to Date (ITD) Budgets

This summary includes all continuing and new projects. The explanation of each column is shown below:

- **Previous ITD Budget-** Budgeted dollars for projects the City Council approved prior to this document
- **Increase or Decrease-** Budgeted changes requested by departments
- **Amended ITD Budget-** Total budget for a project thru FY 2008
- **Prior Year Expenditures-** Expenditures of a project from inception thru FY 2007
- **2007-8 Appropriation-** Re-appropriated budget for FY 2008 (Amended ITD Budget less Prior Year Expenditures)

Project Inception To Date (ITD) Budgets (Exp)

From Project Inception through Fiscal Year 2007-08

Fund	Primary Appr.	Project	Previous ITD Budget	Increase or Decrease	Amended ITD Budget	Prior Year Expenditures	2007-08 Appropriation
Local Transportation (0510)							
	H467	H467 KANSAS EMERALD TO CARPENTER	968,039	455,333	1,423,372	43,372	1,380,000
	E691	E691 TRAFFIC OPS FACILITY	61,000	439,000	500,000	0	500,000
		Local Transportation Total:	1,029,039	894,333	1,923,372	43,372	1,880,000
Special Gas Tax (0700)							
	C926	C926 7TH STREET BRIDGE-PRELIMINARY DESIGN	49,150	0	49,150	2,518	46,632
	E304	E304 ADVANCED PLANNING-PRIMARY	0	0	0	0	0
	H462	H462 KANSAS NEEDHAM SOIL REMEDIATION	0	300,000	300,000	0	300,000
	F265	F265 KANSAS/NEEDHAM OVHD PRO(GS6082	12,769,085	0	12,769,085	12,501,434	267,651
	E453	E453 MAINTAIN ATMS CCTV SYSTEM	60,000	35,000	95,000	31,838	63,162
	H485	H485 PAVEMENT CONDITION SURVEY	412,027	0	412,027	23,445	388,582
	E451	E451 PEDESTRIAN COUNTDOWN INDICATOR	45,000	0	45,000	24,471	20,529
	H592	H592 REIMBURSE DEVELOPMENT FOR IMPROVEMENTS - GAS TAX	0	15,000	15,000	0	15,000
		Special Gas Tax Total:	13,335,262	350,000	13,685,262	12,583,706	1,101,556
Special Fund for Capital Outlay (1300)							
	M282	M282 BACKUP BATTERY SYSTEMS-TRAFFIC	200,000	0	200,000	133,824	66,176
	K859	K859 CORPORATION YARD LAND ACQTN	17,137	0	17,137	3,865	13,272
	Q237	Q237 COUNTER RECONSTRUCTION	230,000	0	230,000	23,590	206,410
	F533	F533 FIRE STA #1 DESIGN & STUDIES	692,250	-692,250	0	0	0
	H683	H683 FY06-07 ROAD MTC PROJECTS	1,800,000	0	1,800,000	1,232,992	567,008
	M163D	M163 NEIGHBORHOOD CENTER AT MARSHALL PARK	5,944,400	0	5,944,400	3,157,284	2,787,116
	G777	G777 POLICE PARKING LOT RESURFACE	0	0	0	0	0
	M168	M168 POLICE TACTICAL TRAINING CENTER	2,152,430	38,609	2,191,039	1,971,039	220,000
	M710	M710 REPAINT MODESTO ARCH	45,000	0	45,000	0	45,000
	F533	F400 Station 1 Construction	0	0	0	0	0
	F401	F401 Station 12 Design	0	0	0	0	0
		Special Fund for Capital Outlay Total:	11,081,217	-653,641	10,427,576	6,522,594	3,904,982

Project Inception To Date (ITD) Budgets (Exp)

From Project Inception through Fiscal Year 2007-08

Fund	Primary Appr.	Project	Previous ITD Budget	Increase or Decrease	Amended ITD Budget	Prior Year Expenditures	2007-08 Appropriation
Parks Capital Fac Fee (1350)							
	P331	P341 LIGHTING, PLAYGROUND, SHADE STRUCTURES FY 07-08	0	400,000	400,000	0	400,000
	P331	P331 LIGHTING, PLAYGROUNDS AND SHADE STRUCTURES	0	0	0	0	0
	P501	P501 MARY E GROGAN COMMUNITY PARK	1,130,074	500,000	1,630,074	81,348	1,548,726
	P856	P856 NE COMMUNITY SERVICES CENTER	210,000	0	210,000	840	209,160
	P503	P503 NEW PARKLAND ACQUISITION	1,370,485	300,000	1,670,485	0	1,670,485
	P331	P380 PHASE 1 LIGHTNG, PLAYGROUND AND SHADE STRUCTURES	290,896	-258,707	32,189	20,450	11,739
	P402	P402 SANDERS NEIGHBORHOOD PARK	3,188,000	0	3,188,000	2,112,050	1,075,950
	P855	P855 SHARP PARK HOUSE REMOVAL & IMPROVEMENTS	200,000	0	200,000	23,809	176,191
	P406	P406 STOCKARD COFFEE SHADE STRUCTURE	55,350	0	55,350	4,599	50,751
	M178	M178 SUTTON COMMUNITY PARK	542,000	-430,400	111,600	111,600	0
	P469	P469 SYLVAN & MARSHALL PARK SPRAY GROUNDS	117,800	0	117,800	33,574	84,226
		Parks Capital Fac Fee Total:	7,104,605	510,893	7,615,498	2,388,270	5,227,228
Parks (1400)							
	P899	P899 DENNETT DAM REMOVAL	300,000	0	300,000	0	300,000
	P504	P504 GEORGE A. ROGERS PARK PHASE III	74,000	0	74,000	5,953	68,047
	M185	M185 INFRASTRUCTURE PRESERVATION	1,443,146	0	1,443,146	1,149,714	293,432
	P734	P734 PARK PARTNERS	201,660	0	201,660	105,224	96,436
	P493	P493 PARK SYSTEM IMPROVEMENTS	547,895	0	547,895	101,311	446,584
	P733	P733 SCHOOL FACILITIES INFRASTRUCTURE	463,511	86,000	549,511	226,604	322,907
	P854	P854 THURMAN FIELD IMPROVEMENTS	3,000,000	0	3,000,000	703,866	2,296,134
		Parks Total:	6,030,212	86,000	6,116,212	2,292,672	3,823,540
Streets Capital Facility Fee (1410)							
	E097	E659 7TH & B ST SIGNAL MODIFICAITON	60,000	0	60,000	0	60,000
	E635	E635 ARTERIAL ROUNDABOUTS	538,035	0	538,035	33,061	504,974
	H582	H582 BLUE GUM - POUST TO ROSEMORE	0	0	0	0	0
	E097	E669 BRIGGS/MCHENRY LT-TN LANE	254,225	0	254,225	17,398	236,827
	H474	H474 BRIGGSMORE/BURLINGTON NORTHERN AND SANTA FE RAILROAD CROSSING	0	0	0	0	0
	H472	H472 BRIGGSMORE/CARVER - EXTEND LEFT TURN BAYS	0	0	0	0	0

Project Inception To Date (ITD) Budgets (Exp)

From Project Inception through Fiscal Year 2007-08

Fund	Primary Appr.	Project	Previous ITD Budget	Increase or Decrease	Amended ITD Budget	Prior Year Expenditures	2007-08 Appropriation
	H459	H459 CARPENTER - MAZE TO PARADISE ROAD - 4 LANES	0	0	0	0	0
	H460	H460 CARPENTER - PARADISE TO HATCH ROAD 4 LANES	0	0	0	0	0
	H466	H466 CARPENTER ROAD BRIDGE APPROACHES	0	395,000	395,000	0	395,000
	H465	H465 CARPENTER ROAD BRIDGE-SEISMIC RETROFIT	406,000	-344,938	61,062	11,062	50,000
	E453	E763 CCTV FY06-07 SECONDARY	0	35,000	35,000	0	35,000
	Q210	Q210 CLARATINA - COFFEE TO OAKDALE	589,330	2,000,000	2,589,330	52,038	2,537,292
	H456	H456 CLARATINA-COFFEE TO OAKDALE - 4 LANES	0	0	0	0	0
	H455	H455 CLARATINA-MCHENRY TO COFFEE-4 LANES	350,000	0	350,000	20,373	329,627
	H470	H470 CLARATINA-OAKDALE TO ROSELLE	92,885	299,999	392,884	92,884	300,000
	H458	H458 CLAUS ROAD - BRIGGSMORE TO SYLVAN - 4 LANES	0	300,000	300,000	0	300,000
	M283	M283 CLAUS ROAD PLAN LINE	75,554	0	75,554	614	74,940
	E305	E305 DALE ROAD CCTV CAMERAS	0	35,000	35,000	0	35,000
	E298	E298 EXPAND ATMS/CCTV-PRIMARY	624,409	-549,409	75,000	0	75,000
	E741	E741 INTERCHANGE FUND - 20% RESERVE FUND BALANCE	0	1,000,000	1,000,000	0	1,000,000
	E286	E674 NEW TRAFFIC SIGNALS	968,040	0	968,040	71,153	896,887
	E332	E332 NEW TRAFFIC SIGNALS 2008	0	450,000	450,000	0	450,000
	A155	A155 NORSEMAN CITY LIMIT-YOSEMITE	1,688	0	1,688	1,688	0
	H420	H420 NWS0 NORTHWEST MODESTO ST IMPROV - PRIMARY	0	0	0	0	0
	H420	H421 NWS1-BANGS/PRESCOTT INTERSECTION IMPROVEMENTS	179,129	0	179,129	22,803	156,326
	H420	H422 NWS1-PELANDALE/DALE INTERSECTION IMPROVEMENTS	440,000	0	440,000	104,452	335,548
	H420	H424 NWS1-PELANDALE/SISK TO SR99 NORTHBOUND ON-RAMP	1,878,577	0	1,878,577	262,652	1,615,925
	H137	H137 OAKDALE ROAD WIDENING-SYLVAN TO CLARATINA	0	400,000	400,000	0	400,000
	E689	E689 PELANDALE CCTV/FIBER OPTICS	425,000	0	425,000	25,035	399,965
	E740	E740 PELANDALE INTERCHANGE @SR 99	1,329,000	0	1,329,000	113,018	1,215,982
	H579	H579 PELANDALE/DALE RD TO MCHENRY ADDITIONAL IMPROVEMENTS	0	0	0	0	0
	H698	H461 PELANDALE-6 LANES DALE TO MCHENRY	18,195,259	0	18,195,259	2,860,960	15,334,299
	H468	H468 PLAN LINES - PRIMARY	92,500	7,500	100,000	0	100,000
	E321	E321 RIGHT-TURN LANE EB STANDIFORD TO SISK	0	0	0	0	0
	E327	E327 RIGHT-TURN LANE MCHENRY TO ORANGEBURG	0	0	0	0	0
	E306	E306 RIGHT-TURN LANES - 4 INTERSECTIONS	0	390,000	390,000	0	390,000
	E286	E678 ROUNDABOUTS - ROSELLE AVENUE	467,807	0	467,807	18,585	449,222
	E335	E335 STANDIFORD/SR99 SB OFF-RAMP 2LTL	0	0	0	0	0
	E739	E739 STATE ROUTE 132 @ D STREET ROUNDABOUT	0	0	0	0	0

Project Inception To Date (ITD) Budgets (Exp)

From Project Inception through Fiscal Year 2007-08

Fund	Primary Appr.	Project	Previous ITD Budget	Increase or Decrease	Amended ITD Budget	Prior Year Expenditures	2007-08 Appropriation
	M188	M188	STATE ROUTE 132 WEST PHASE I CITY CONTRIBUTION	1,025,000	-1,025,000	0	0
	E286	E286	TRAFFIC CONTROL DEVICES (NEW)-PRIMARY	114,131	175,499	289,630	289,630
	E097	E097	TRAFFIC CONTROL UPGRADES-CFF-PRIMARY	1,668,081	-768,081	900,000	900,000
	E097	E677	UPGRADE T/S BRIGGSMORE/CARVER	157,845	0	157,845	14,212
	A154	A154	WOODLAND INTERSECTION IMPROVEMENTS 9TH & CARPENTER	403,131	3,028	406,159	98,889
			Streets Capital Facility Fee Total:	30,335,626	2,803,598	33,139,224	3,820,877
							29,318,347
	Air Quality Capital Facility Fee (1430)						
	H403	H403	DEVELPR REIMBURSE IMPRV/ROW	132,534	0	132,534	132,534
			Air Quality Capital Facility Fee Total:	132,534	0	132,534	132,534
							0
	Capital Grants (2300)						
	A012	A012	1230 12TH STREET RETROFIT	607,250	0	607,250	209,531
	M203	M203	9TH STREET BRIDGE REPLACEMENT	28,699,145	-5,593,910	23,105,235	23,030,235
	A080	A080	BRIGGSMORE/99 BEAUTIFICATION	1,375,000	0	1,375,000	195,972
	N064	N064	EXPAND ATMS COLLEGE AVENUE	165,610	0	165,610	155,898
	A265	A265	LOWER U.P.R.R. CROSSINGS	1,704,881	0	1,704,881	1,660,364
	M182C	M182	MADDUX YOUTH CENTER IMPROVEMENTS	3,292,262	781	3,293,043	3,200,205
	N442	N442	PLAY EQUIPMENT UPGRADES	455,481	0	455,481	453,195
	N060	N060	SCENIC & BODEM RIGHT-TURN LANE	281,883	0	281,883	133,793
	A010	A010	SHARON AT MAID MARIANE ROUNDABOUT	240,000	0	240,000	220,305
	N066	N066	T/S THREE NEW - PELANDALE	600,000	0	600,000	600,000
	A087	A087	VIRGINIA CORRIDOR	320,279	0	320,279	360,328
	A087	P713	VIRGINIA CORRIDOR PHASE III	3,989,826	150,000	4,139,826	360,448
	A087	P365	VIRGINIA CORRIDOR PHASE V	0	3,500,000	3,500,000	0
			Capital Grants Total:	41,731,617	-1,943,129	39,788,488	30,580,274
							9,208,214
	Capital Grants-Parks (2330)						
	P056	P056	416 Downey Avenue	250,000	0	250,000	0
	P500	P500	KING-KENNEDY KITCHEN & AUDITORIUM - Phase 1	280,000	0	280,000	73,842
	P849	P849	KING-KENNEDY KITCHEN & AUDITORIUM- PHASE 2	659,805	0	659,805	43,512
							616,293

Project Inception To Date (ITD) Budgets (Exp)

From Project Inception through Fiscal Year 2007-08

Fund	Primary Appr.	Project	Previous ITD Budget	Increase or Decrease	Amended ITD Budget	Prior Year Expenditures	2007-08 Appropriation
	P502	P502 MONTEROSSO TRAILHEAD	611,000	0	611,000	97,677	513,323
		Capital Grants-Parks Total:	1,800,805	0	1,800,805	215,031	1,585,774
Capital Grants-Gas Tax (2370)							
	E701	E701 CALIFORNIA AVE IMPROVEMENT	210,000	0	210,000	171,674	38,326
	H930	H930 DALE RD/KIERNAN INTERSECTION IMPROVEMENTS	350,000	6,750,000	7,100,000	118	7,099,882
	E330	E667 DETECTOR LOOPS SECONDARY	286,243	0	286,243	17,902	268,341
	E330	E964 ELIMINATE TRAFF BTLNKS FY07	50,000	40,000	90,000	40,390	49,610
	H475C	H151 FED PAVEMENT REHAB H, I & 9TH STREETS	0	130,000	130,000	0	130,000
	H475C	H187 FED PAVEMENT REHAB PELANDALE	0	0	0	0	0
	H475C	H404 FED PAVEMT REHAB 9TH SEC	2,624,167	0	2,624,167	232,433	2,391,734
	H769	H769 FED PAVEMT REHAB CLAUS/JHS TO SCENIC	130,000	0	130,000	6,128	123,872
	H475C	H475 FEDERALLY FUNDED PAVEMENT MAINTENANCE-PRIMARY	144,353	0	144,353	0	144,353
	E947	E947 HIGH VOLTAGE STREET LIGHT CIRCUIT REPAIR	276,314	175,000	451,314	106,372	344,942
	E690	E690 LIGHTED CROSSWALKS	289,000	0	289,000	249,752	39,248
	E330	E662 LIGHTED CROSSWALKS-SECONDARY	232,963	0	232,963	109,427	123,536
	E737	E737 LOW COST TRAFFIC IMPROVEMENTS PRIMARY	50,000	35,000	85,000	22,519	62,481
	E602	E736 PEDESTRIAN & BICYCLIST SAFETY ENHANCEMENT	150,000	0	150,000	64,623	85,377
	E578	E578 PRESCOTT/PLAZA PARKWAY RIGHT-TURN LANE	0	0	0	0	0
	E602	E645 RNDABT COL/BOW,KOD/TEM,MER	636,485	0	636,485	55,088	581,397
	E602	E640 ROUNDABOUT KODIAK/LINCOLN OAK SECONDARY	223,131	0	223,131	4,542	218,589
	E340	E340 ROUNDABOUTS COLLECTOR STREETS	0	0	0	0	0
	E330	E663 RT CARP/STATE & SISK SECONDARY	1,107,455	0	1,107,455	29,137	1,078,318
	E602	E955 SAFE ROUTE TO SCHOOL GRT-CONANT	427,000	0	427,000	0	427,000
	E330	E520 SR219 PROJ COORDINATOR SVC SEC-E330	150,000	0	150,000	60,000	90,000
	E328	E328 STREET, LIGHTING & HIGH VOLTAGE CIRCUIT UPGRADES	0	0	0	0	0
	E330	E962 STRIPING MOD FY07	40,000	40,000	80,000	40,000	40,000
	H475C	H580 SYLVAN/MCHENRY TO COFFEE	4,103,629	0	4,103,629	193,609	3,910,020
	E330	E687 SYNCH SIGS OUTSIDE DOWNTOWN	350,000	0	350,000	84,768	265,232
	E602	E672 T/S NEW SISK/VINTAGE FAIRE	241,226	0	241,226	1,461	239,765
	E602	E646 T/S NEW J/16TH SECONDARY	229,586	0	229,586	179,707	49,879
	E738	E757 TRAFFIC CALMING (SEC)	0	40,000	40,000	0	40,000
	E602	E602 TRAFFIC CONTROL DEVICES-NEW	452,841	255,000	707,841	0	707,841

Project Inception To Date (ITD) Budgets (Exp)

From Project Inception through Fiscal Year 2007-08

Fund	Primary Appr.	Project	Previous ITD Budget	Increase or Decrease	Amended ITD Budget	Prior Year Expenditures	2007-08 Appropriation
	E330	E330 TRAFFIC CONTROL UPGRADES-GAS TAX-PRIMARY	153,053	0	153,053	0	153,053
	E330	E965 TRAFFIC SIGNAL MOD FY07	50,000	0	50,000	8,162	41,838
	E697	E697 TULLY/WOODROW	120,000	0	120,000	22,991	97,009
	E330	E664 UPGRD T/S 12/J&LALOMA/BUR SECO	330,641	0	330,641	23,485	307,156
		Capital Grants-Gas Tax Total:	13,408,087	7,465,000	20,873,087	1,724,288	19,148,799
Village One (2600)							
	A107	A107 FLOYD AVE-OAKDALE TO ROSELLE	5,464,100	420,000	5,884,100	4,282,727	1,601,373
		Village One Total:	5,464,100	420,000	5,884,100	4,282,727	1,601,373
Fairview Village CFD-CIP (2641)							
	X725C	X725 FAIRVIEW VILLAGE H2O SYSTEM	1,696,821	74,805	1,771,626	891,017	880,609
		Fairview Village CFD-CIP Total:	1,696,821	74,805	1,771,626	891,017	880,609
CFD-North Beyer (2650)							
	X514	X514 COFFEE ROAD (MEDIAN & PLANTER)	0	0	0	0	0
	X515	X515 OAKDALE ROAD (MEDIAN & PLANTER AREAS)	0	0	0	0	0
		CFD-North Beyer Total:	0	0	0	0	0
Carver/Bangs (2670)							
	X519	X519 BIKE TRAIL & PEDESTRIAN CROSSING OF MID LATERAL #6	0	0	0	0	0
		Carver/Bangs Total:	0	0	0	0	0
Pelandale/Snyder (2680)							
	X583	X583 CARVER-BANGS/PELANDALE-SNYDER BIKE TRAIL SYSTEM	77,741	0	77,741	77,741	0
	A102	A102 SNYDER AVE (PRESCOTT & CARVER)	546,000	0	546,000	42,568	503,432
	Q318	Q318 STORMDRAIN BASINS PUMP ST	2,134,425	0	2,134,425	1,925,024	209,401
		Pelandale/Snyder Total:	2,758,166	0	2,758,166	2,045,333	712,833

Project Inception To Date (ITD) Budgets (Exp)

From Project Inception through Fiscal Year 2007-08

Fund	Primary Appr.	Project	Previous ITD Budget	Increase or Decrease	Amended ITD Budget	Prior Year Expenditures	2007-08 Appropriation
Village One #2 (2691)							
	X558	X558 CLAUD ROAD STORM DRAIN TRUNK LINE TO EAST BASIN (SD-220)	0	0	0	0	0
	X555	X555 EAST BASIN CONSTRUCTION (SD-219A)	0	0	0	0	0
	X556	X556 EAST BASIN LANDSCAPE IMPROVEMENTS (SD-219B)	0	0	0	0	0
	X529	X529 EAST BASIN PROPERTY ACQUISITION (SD-213)	0	0	0	0	0
	X567	X567 EAST BASIN PUMP STATION AND COMPLETION OF BASIN (SD-221)	0	0	0	0	0
	X512C	X512 FLOYD AVE BETWEEN ROSELLE & FINE	5,780,000	0	5,780,000	273,027	5,506,973
	X563	X563 FORCE MAIN FROM EAST BASIN TO CLAUD ROAD LINE (SD-229)	0	0	0	0	0
	X568	X568 GROGAN PARK CONSTRUCTION PHASES 1 & 2 (PK-001A)	0	0	0	0	0
	Q315C	Q315 MERLE ROAD IMPROVEMENTS	40,000	500,000	540,000	77	539,923
	X525	X525 OAKDALE & FLOYD (INT-005)	0	0	0	0	0
	X527C	X527 OAKDALE & LA FORCE INTERSECTION	790,270	-480,355	309,915	190,815	119,100
	X553	X553 OAKDALE ROAD - BRIGGSMORE TO FLOYD (RD-011)	0	0	0	0	0
	X550	X550 OAKDALE ROAD AT BRIGGSMORE AVENUE INTERSECTION MODIFICATION (INT-006)	0	0	0	0	0
	X549	X549 OAKDALE ROAD FROM FLOYD TO SYLVAN	58,780	242,999	301,779	58,779	243,000
	Q310	Q310 PEDESTRIAN OVERCROSSING	2,751,676	0	2,751,676	1,685,921	1,065,755
	X551	X551 PLANNING RECOUP (M-001D)	0	190,000	190,000	0	190,000
	X562	X562 POLICE SUBSTATION - TENANT IMPROVEMENTS (PD-001)	0	0	0	0	0
	X557	X557 RETENTION BASIN AT GROGAN PARK (SD-215)	0	0	0	0	0
	X516	X516 ROSELLE & MERLE INTERSECTION IMPROVEMENTS (INT-007)	0	0	0	0	0
	X517	X517 ROSELLE AVENUE - BRIGGSMORE TO MERLE (RD-014)	0	0	0	0	0
	X554	X554 ROSELLE AVENUE FROM SYLVAN AVENUE NORTH TO CITY LIMIT (RD-016)	0	0	0	0	0
	X532	X532 ROSELLE AVENUE FROM SYLVAN AVENUE TO FLOYD AVENUE (RD-015)	1,190,400	916,000	2,106,400	131,874	1,974,526
	A114C	A114 ROSELLE&FLOYD INT CTRL,RD WIDE	4,383,362	0	4,383,362	2,708,287	1,675,075
	X536	X536 SYLVAN AND LITT INTERSECTION CONTROL & ROAD WIDENING (INT-002)	1,687,000	6,000	1,693,000	124,063	1,568,937
	X548	X548 SYLVAN AND OAKDALE - INTERSECTION IMPROVEMENTS (INT-001)	0	0	0	0	0

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	X538	X538 SYLVAN AVE @ ARIA WAY INTRSCN CONTROL/RD WIDENING (INT-003)	0	846,000	846,000	0	846,000
	X546	X546 SYLVAN AVENUE NORTH SIDE BETWEEN OAKDALE ROAD AND ROSELLE AVENUE	0	0	0	0	0
	X507C	X507 SYLVAN BETWEEN ROSELLE/MILLBROOK	1,640,200	0	1,640,200	157,469	1,482,731
	Q312C	Q312 SYLVAN/ROSELLE INTERSECTION	3,921,555	0	3,921,555	2,287,072	1,634,483
	Q317C	Q317 SYLVAN-SO. BET. OAKDALE/WOOD S	46,461	99,239	145,700	213	145,487
	X744	X744 VILLAGE ONE PROCEEDS PRIMARY	3,076,630	-2,102,643	973,987	0	973,987
	Q302C	Q302 VILLAGE ONE-WEST BASIN LANDSCAPING/EROSION CONTROL	50,000	0	50,000	15	49,985
		Village One #2 Total:	25,416,334	217,240	25,633,574	7,617,612	18,015,962
CFD-Northpointe Village (2750)							
	X510	X510 INSTLL STORMDRAIN BASIN LANDSC	63,000	-63,000	0	0	0
		CFD-Northpointe Village Total:	63,000	-63,000	0	0	0
Parking (6000)							
	P597	P597 PARKING GARAGE PROJECTS	903,834	438,674	1,342,508	2,644	1,339,864
	P866	P866 PARKING LOT MAINTENANCE	180,000	0	180,000	0	180,000
		Parking Total:	1,083,834	438,674	1,522,508	2,644	1,519,864
Water CIP (6180)							
	W428	W969 BEWLEY ACACIA REHAB SERVICE	123,125	-75,463	47,662	47,662	0
	W430	W730 CALIFORNIA ST. / WELL 283 BLENDING LINE (SECONDARY)	95,000	434,000	529,000	5,000	524,000
	W425	W363 CITY DOWNSTREAM IMPROVEMENT TIER 1 & 2	1,280,000	693,200	1,973,200	273,200	1,700,000
	W426	W379 CLARATINA-BETW COFFEE & OAKDALE MAIN EXTENSION	0	250,000	250,000	0	250,000
	W441	W456 DEL RIO - WELL REPLACEMENT (SECONDARY)	0	1,800,000	1,800,000	0	1,800,000
	W416C	W943 DEL RIO RESIDENTIAL METERS (SECONDARY)	62,989	0	62,989	35,169	27,820
	W428	W938 DEL VELE AVE SERVICE TRANS (SECONDARY)	19,075	-9,189	9,886	9,886	0
	W425	W425 DOWNSTREAM IMPROVEMENTS (PRIMARY)	29,733,878	-29,733,878	0	0	0
	W425	WXX2 DOWNSTREAM IMPROVEMENTS CLARATINA & VA CORRIDOR TRANS MAIN-SEC	0	12,580,000	12,580,000	0	12,580,000
	W135	W135 DOWNSTREAM IMPROVEMENTS FOR SOUTH MODESTO	0	650,000	650,000	0	650,000

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	W425	WXX3 DOWNSTREAM IMPROVEMENTS INDUSTRIAL TANK/PIPELINES	0	3,000,000	3,000,000	0	3,000,000
	W425	W361 DOWNSTREAM IMPROVEMENTS TIER 1 PRVS	5,105,000	0	5,105,000	10,205	5,094,795
	W425	WXX1 DOWNSTREAM IMPROVEMENTS TIER 2 PRVS	0	0	0	0	0
	W425	W133 DOWNSTREAM IMPROVEMENTS WEST TANK/PIPELINES	0	1,500,000	1,500,000	0	1,500,000
	W425	W099 DOWNSTREAM IMPROVEMENTS YOSEMITE TRUNK LINE-SECONDARY	0	400,000	400,000	0	400,000
	W425	W078 DOWNSTREAM IMPROVEMENTS-ORANGEBURG AVE TRANS MAIN-SEC	6,450,000	0	6,450,000	0	6,450,000
	W428	W457 E. ORANGEBURG - WATER MAIN REPLACEMENT (SECONDARY)	0	780,000	780,000	0	780,000
	W426	W611 EXTEND WATER MAINS - GALLO PERFORMING ARTS CENTER (SECONDARY)	60,000	-43,141	16,859	16,859	0
	W426	W610 EXTEND WATER MAINS - NEW DEVELOPMENTS (SECONDARY)	187,699	200,000	387,699	167,213	220,486
	W426	W426 EXTENDED WATER MAINS (PRIMARY)	1,212,316	-966,016	246,300	0	246,300
	W428	W937 FAIRVIEW AVE SERVICE REHAB (SECONDARY)	23,192	-6,259	16,933	16,933	0
	W441	W442 FREEDOM PARK WELL 62 (SECONDARY)	1,073,801	-70,756	1,003,045	1,003,045	0
	W430	W976 GAC WELLS- NITRATE ANALYZER (SECONDARY)	541,045	0	541,045	10,526	530,519
	W430	W629 GRAYSON NITRATE PILOT (SECONDARY)	51,100	0	51,100	30,050	21,050
	W416C	W942 GRAYSON RESIDENTIAL METERS (SECONDARY)	77,915	0	77,915	50,738	27,177
	W440	W440 GROUNDWATER MANAGEMENT PLANNING & IMPLEMENTATION (PRIMARY)	75,000	0	75,000	0	75,000
	W416C	W703 HICKMAN RESIDENTIAL METERS (SECONDARY)	47,500	0	47,500	118	47,382
	W428	W980 I ST. MAIN REPLACEMENT (SECONDARY)	244,500	220,000	464,500	1,852	462,648
	W441	W441 INSTALL NEW WELLS (PRIMARY)	1,500,000	-1,500,000	0	0	0
	W428	W972 KADOTA AVE MAIN & SERVICES	52,118	-37,418	14,700	14,700	0
	W426	W371 KIERNAN AT DALE INTERSECTION MAIN EXTENSION	0	107,000	107,000	0	107,000
	W441	W443 MCKINNEY COLONY WELL 64 (SECONDARY)	1,490,900	0	1,490,900	1,186,146	304,754
	W441	W729 MILDRED PERKINS WELL 63 (SECONDARY)	581,736	1,223,821	1,805,557	495,557	1,310,000
	W416C	W381 MODESTO RESIDENTIAL WATER METERS (SECONDARY)	1,850,000	635,000	2,485,000	1,635,339	849,661
	W428	W615 MODESTO SYSTEM IMPROVEMENTS (SECONDARY)	402,975	300,000	702,975	363,504	339,471
	W436	W608 MODESTO WATER SYSTEMS ANALYSIS (SECONDARY)	55,000	146,976	201,976	51,976	150,000
	W425	A202 MRWTP PHASE 2 EXPANSION: PLANT IMPROVEMENTS (SECONDARY)	2,806,657	0	2,806,657	2,026,510	780,147
	W428	W973 N WESTERN AVE MAINS & SERVICE	230,124	0	230,124	85,204	144,920

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	W377	W377 NEW WATER TANKS - PRIMARY	0	284,733	284,733	0	284,733
	W426	W378 NW KIERNAN/SISK EXTEND WATER MAIN	0	0	0	0	0
	W436	W609 OUTLYING AREAS WATER SYSTEMS ANALYSIS (SECONDARY)	347	100,000	100,347	347	100,000
	W428	W616 OUTLYING SYSTEM IMPROVEMENTS (SECONDARY)	218,347	100,000	318,347	187,669	130,678
	W426	W572 PELANDALE LANDSCAPE WATERLINE (SECONDARY)	26,180	43,820	70,000	0	70,000
	W426	W367 PELANDALE WATERLINE EXTENSION TO U.P.R.R.-SECONDARY	0	155,000	155,000	0	155,000
	W433	W433 PURCHASE & INSTALL NEW GENERATORS (PRIMARY)	214,593	-214,593	0	0	0
	W455	W623 REPLACE PUMPS - OUTLYING (SECONDARY)	61,000	-11,090	49,910	49,910	0
	W455	W622 REPLACE PUMPS - SYSTEM WIDE (SECONDARY)	209,129	11,090	220,219	80,742	139,477
	W455	W455 REPLACE PUMPS (PRIMARY)	500,000	0	500,000	0	500,000
	W416C	W704 SALIDA RESIDENTIAL METERS (SECONDARY)	463,000	0	463,000	159,561	303,439
	W430	W386 SALIDA WELLS ARSENIC TREATMENT	0	540,000	540,000	0	540,000
	W435	W605 SECURITY (VA) - CODONI SITE (SECONDARY)	26,750	0	26,750	26,750	0
	W435	W603 SECURITY (VA)-TANK 5 SITE (SECONDARY)	13,500	0	13,500	2,176	11,324
	W435	W604 SECURITY (VA)-TANK 6 SITE (SECONDARY)	11,693	0	11,693	9,098	2,595
	W435	W719 SECURITY (VA)-TANK 7 SITE (SECONDARY)	13,500	0	13,500	531	12,969
	W435	W723 SECURITY (VA)-WELL SITE 14 (SECONDARY)	13,500	0	13,500	206	13,294
	W435	W721 SECURITY (VA)-WELL SITE 2 (SECONDARY)	13,500	0	13,500	1,344	12,156
	W435	W724 SECURITY (VA)-WELL SITE 25 (SECONDARY)	13,500	0	13,500	6,204	7,296
	W435	W722 SECURITY (VA)-WELL SITE 7 (SECONDARY)	13,500	0	13,500	0	13,500
	W436	W934 SO MODESTO INT WATER SUPPLY STUDY (SEC)	159,178	0	159,178	85,855	73,323
	W455	W376 SOUTH MODESTO PUMP STATION	788,580	-193,194	595,386	595,386	0
	W794	W794 SOUTH MODESTO WATER SUPPLY STUDY	350,000	0	350,000	0	350,000
	W428	W119 SR 132 MAIN REPLACEMENT (SECONDARY)	0	1,300,000	1,300,000	0	1,300,000
	W428	W967 STODDARD AVE WATER LINE	31,162	-12,220	18,942	18,942	0
	W428	W373 STRENGTHEN & REPLACE WTR SYS WEST MODESTO-SECONDARY	0	750,000	750,000	0	750,000
	W428	W428 STRENGTHEN AND REPLACE WATER SYSTEM (PRIMARY)	2,118,371	-2,118,371	0	0	0
	W440	W620 STRGBA GROUNDWATER MANAGEMENT PLAN (SECONDARY)	89,302	24,042	113,344	63,344	50,000
	W426	W798 SYLVAN/ROSELLE RND BT H2O (SECONDARY)	175,354	0	175,354	175,691	-337
	W426	W387 TANK #5 FILL LINE	0	360,000	360,000	0	360,000

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	W433	W392 TANKS 7 & 8 PURCHASE/INSTALL GENERATORS (SECONDARY)	0	520,000	520,000	0	520,000
	W441	W624 TEST HOLES-VARIOUS LOCATIONS (SECONDARY)	120,000	325,000	445,000	1,869	443,131
	W440	W621 TGBA GROUNDWATER MANAGEMENT PLAN (SECONDARY)	15,000	7,612	22,612	9,612	13,000
	W414C	W414 TID SURFACE WATER SUPPLY PROJECT (INDIVIDUAL)	1,005,433	-944,777	60,656	10,656	50,000
	W410C	W410 URBAN WATER MANAGEMENT PLANNING & IMPLEMENTATION (INDIVIDUAL)	164,276	0	164,276	120,475	43,801
	W445	W445 UTILITY CUTS STREETS	764,000	600,000	1,364,000	621,570	742,430
	W458	W458 WATER DIVISION CORP YARD (INDIVIDUAL)	0	0	0	0	0
	W439	W439 WATER MASTER PLAN (INDIVIDUAL)	750,000	0	750,000	2,481	747,519
	W416C	W416 WATER METERS (PRIMARY)	290,159	-290,159	0	0	0
	W415F	W415 WATER QUALITY STUDY (INDIVIDUAL)	240,000	0	240,000	1,939	238,061
	W435	W607 WATER SECURITY SYSTEM DESIGN-ALL SITES (SECONDARY)	163,340	0	163,340	148,728	14,612
	W436	W436 WATER SYSTEM ANALYSIS - PRIMARY	83,475	-83,475	0	0	0
	W428	W706 WATER SYSTEM SAFETY (SECONDARY)	34,930	0	34,930	10,450	24,480
	W435	W435 WATER SYSTEM SECURITY ENHANCEMENTS (PRIMARY)	529,000	0	529,000	0	529,000
	W438	W438 WATER TANK IMPROVEMENTS (PRIMARY)	52,500	0	52,500	0	52,500
	W416C	W702 WATERFORD RESIDENTIAL METERS (SECONDARY)	209,000	0	209,000	4,950	204,050
	W441	W407 WELL #226 - REPLACEMENT WELL (SECONDARY)	0	1,965,000	1,965,000	0	1,965,000
	W430	W459 WELL #285 - EMPIRE WELLHEAD TREATMENT	0	0	0	0	0
	W430	W601 WELL 226: ARSENIC PILOT PLANT (SECONDARY)	88,560	0	88,560	53,280	35,280
	W430	W742 WELL 236 BLENDING LINE (SECONDARY)	74,000	410,000	484,000	15,747	468,253
	W430	W383 WELL 293 - BEARD - WELLHEAD TREATMENT	0	0	0	0	0
	W430	W544 WELL 49 BLENDING LINE (SECONDARY)	44,100	365,100	409,200	3,991	405,209
	W430	W593 WELL 53 BLENDING LINE (SECONDARY)	28,000	460,000	488,000	0	488,000
	W430	W717 WELLHEAD CONTAMINANT STUDY (SECONDARY)	177,701	0	177,701	127,672	50,029
	W430	W368 WELLHEAD TREATMENT W21 PCE (SECONDARY)	568,827	0	568,827	429,814	139,013
	W430	W430 WELLHEAD TREATMENT & WELL REHABILITATION (PRIMARY)	3,539,163	-3,539,163	0	0	0
	W430	W714 WELLHEAD TREATMENT WELL #3 - PCE (SECONDARY)	371,000	1,268,849	1,639,849	80,779	1,559,070
	W430	W720 WELLHEAD TREATMENT WELL 66 GALAS (SECONDARY)	22,000	0	22,000	10,529	11,471
	W430	W705 WHITMORE/W55 BLENDING LINE (SECONDARY)	270,000	450,000	720,000	208,935	511,065

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Water CIP Total:			70,561,095	-4,888,919	65,672,176	10,864,625	54,807,551
Fairview Interim Water Improv (6181)							
	W494	W494 DEVELOPER REIMBURSEMENT AGREEMENT-PRIMARY	235,197	0	235,197	0	235,197
	W336	W353 LASSEN WATERLINE INSTAL (SECONDARY)	151,337	-1	151,336	151,336	0
Fairview Interim Water Improv Total:			386,534	-1	386,533	151,336	235,197
Wastewater Fund (6210)							
	B815	B815 9TH STREET REHABILITATION	500,000	0	500,000	188,786	311,214
	B574	B0xx ANNUAL COLLECTIONS REPLACEMENT	0	0	0	0	0
	A049	A049 CELESTE/ROSE/SCENIC SEWER IMPR	4,780,000	0	4,780,000	3,930,191	849,809
	B575	B446 COFFEE-CLARATINA LIFT STATION (SECONDARY B575)	200,002	10,000	210,002	0	210,002
	B778	B778 COLLECTION SYSTEM - REHABILITATION IMPROVEMENTS	0	0	0	0	0
	B777	B777 COLLECTION SYSTEM -CAPACITY IMPROVEMENTS	0	0	0	0	0
	B781	B781 COLLECTION SYSTEM NEW SEWER SERVICE EXTENTIONS	0	0	0	0	0
	B574	B574 COLLECTION SYSTEM R & R - PRIMARY	384,569	183,523	568,092	0	568,092
	B574	B534 COLLECTION SYSTEM REHABILITATION - CARVER	345,000	-201,111	143,889	35,989	107,900
	B627	B627 COLLECTION SYSTEM REHABILITATION 2006	1,054,320	0	1,054,320	747,606	306,714
	B780	B780 COLLECTION SYSTEM -RELIABILITY IMPROVEMENTS	0	0	0	0	0
	A215	A215 DAF DISSOLVED AIR FLOTATION	10,516,707	-1,000,000	9,516,707	1,823,433	7,693,274
	B576	B293 DIGESTER #1 REHABILITATION (SECONDARY B576)	0	300,000	300,000	0	300,000
	BXX3	BXX3 EL RIO SEWER REPLACEMENT	0	0	0	0	0
	B574	B261 ELLISON STREET REPAIRS (SECONDARY B574)	0	300,000	300,000	0	300,000
	B808	B808 EMERALD TRUNK REHABILITATION	1,056,000	0	1,056,000	19,787	1,036,213
	A209	A209 ENGINEERING SYSTEM ANALYSIS	230,158	-262	229,896	59,896	170,000
	B577	B986 FLOW METERS (SECONDARY B577)	500,000	-300,000	200,000	0	200,000
	B122	B122 GAP ANALYSIS - WDR COMPLIANCE	0	1,000,000	1,000,000	0	1,000,000
	BXX6	BXX6 GASEOUS CHLORINE CONVERSION	0	0	0	0	0
	B824	B824 GEOTECHNICAL STUDY @ CHLORINE FACILITY	83,000	0	83,000	2,101	80,899
	B575	B437 JEFFERSON LIFT STATION (SECONDARY B575)	171,027	8,550	179,577	0	179,577
	B827	B827 JENNINGS RANCH ROADS AND LEVEES	56,000	0	56,000	0	56,000
	BXX4	BXX4 JENNINGS ROAD OPERATIONS	0	0	0	0	0

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	B577	B255 JENNINGS TP CORRISON CONTROL (SECONDARY B577)	0	70,000	70,000	0	70,000
	B609	B609 LA LOMA SEWER LIFT STATION	2,476,796	0	2,476,796	194,290	2,282,506
	B575	B575 LIFT STATION R & R - Primary	110,854	115,288	226,142	0	226,142
	B575	B0x1 LIFT STATION WET PIT LINER REPAIRS (SECONDARY B575)	0	0	0	0	0
	B822	B822 LOOP LINE PIPE WELL	87,000	0	87,000	0	87,000
	B812	B812 PARALLEL OUTFALL REHABILITATION	1,240,000	0	1,240,000	22,596	1,217,404
	B721	B721 RATE ANALYSIS ENG REPORT	177,048	-30,006	147,042	127,042	20,000
	B577	B577 RENEWAL/REPLC JENNINGS TP - PRIMARY	157,178	475,460	632,638	0	632,638
	B576	B576 RENEWAL/REPLC SUTTER TP - PRIMARY	176,909	359,503	536,412	0	536,412
	B574	B447 REPAIRS TO TUOLUMNE RIVER (SECONDARY B574)	514,800	0	514,800	76,528	438,272
	B490	B490 ROSE/CELESTE SEWER LIFT ST	2,380,798	0	2,380,798	1,881,329	499,469
	B491	B491 SCENIC LIFT STATION	139,317	9,862	149,179	28,179	121,000
	B082	B082 SECURITY UPGRADES JENNINGS TREATMENT PLANT	150,000	0	150,000	0	150,000
	B079	B079 SECURITY UPGRADES SUTTER TREATMENT PLANT	450,000	0	450,000	0	450,000
	B577	B988 SEGREGATION PUMP REPLACEMENT (SECONDARY B577)	150,000	0	150,000	0	150,000
	BXX2	BXX2 SEWER LINE EXTENSION	0	1,037,318	1,037,318	0	1,037,318
	B129	B129 SEWER SUBTRUNK REIMBURSEMENT-KAISER MED CTR	0	0	0	0	0
	N143	N143 SHACKELFORD CROSSING	70,341	0	70,341	54,705	15,636
	B576	B272 SUTTER TP CORROSION CONTROL (SECONDARY B576)	0	50,000	50,000	0	50,000
	B618	B618 UTILITY CUTS REPAVEMENT	342,000	114,000	456,000	85,621	370,379
	Q235	Q235 VILLAGE ONE-EXTEND SUBTRUNKS -Reimbursement Agreements	360,000	0	360,000	159,567	200,433
	A208	A208 WASTEWATER MASTER PLAN UPDATE	2,271,813	-132,734	2,139,079	2,139,079	0
	B805	B805 WASTEWATER TREATMENT - PHASE 1A TERTIARY	2,527,500	19,100,000	21,627,500	192,342	21,435,158
	B807	B807 WASTEWATER TREATMENT - PHASE 1B PRIMARY WQC IMPROVEMENTS	0	0	0	0	0
	B806	B806 WASTEWATER TREATMENT - PHASE 1B TERTIARY	2,672,500	0	2,672,500	202,185	2,470,315
	B576	B584 WQC LAB REMODEL (SECONDARY B576)	943,478	0	943,478	59,411	884,067
	B770	B770 WW TREATMENT-PHASE 1B SECONDARY WQC UPGRADES	0	0	0	0	0
		Wastewater Fund Total:	37,275,115	21,469,391	58,744,506	12,030,663	46,713,843
Storm Drainage Fund (6280)							
	N686	N686 9TH STREET STORM DRAINAGE	520,000	25,000	545,000	463,416	81,584
	Q231	Q231 STORM DRAIN MASTER PLAN	687,959	0	687,959	532,263	155,696

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	A213	A213 STORM DRAINAGE SYSTEM ANALYSIS	121,235	0	121,235	46,306	74,929
		Storm Drainage Fund Total:	1,329,194	25,000	1,354,194	1,041,985	312,209
Compost Ops Fund (6290)							
	P564	P564 COMPOST FACILITY INFRASTRUCTURE PRESERVATION	36,012	0	36,012	602	35,410
	P484	P484 COMPOST MAINTENANCE FACILITY	35,000	0	35,000	33,988	1,012
		Compost Ops Fund Total:	71,012	0	71,012	34,590	36,422
Special Aviation (6320)							
	A001	A001 AIR RESCUE FIRE FIGHTING (ARFF) VEHICLE	0	0	0	0	0
	A006	A006 AIRFIELD DRIVER TRAINING PROGRAM	0	0	0	0	0
	M275	M275 AIRPORT APRON RESURFACING	1,522,500	0	1,522,500	1,486,368	36,132
	A785	A785 AIRPORT IRRIGATION WELL	100,000	0	100,000	0	100,000
	M254	M254 AIRPORT MASTER PLAN & EIR	578,849	0	578,849	278,849	300,000
	A008	A008 AIRPORT TERMINAL PARKING LOT EXPANSION	806,668	0	806,668	338,650	468,018
	A003	A003 CONSTRUCT PAVED PERIMETER ACCESS ROAD	0	0	0	0	0
	N561	N561 ENHANCE AIRPORT SECURITY / ACQUIRE SECURITY EQUIPMENT	12,598	0	12,598	12,597	1
	A002	A002 IMPROVE RUNWAY SAFETY APPROACH	0	0	0	0	0
	A784	A784 NEW AIRPORT STORAGE HANGARS	30,000	0	30,000	4,269	25,731
	A803	A803 NOISE STUDY	316,214	0	316,214	81,618	234,596
	A787	A787 REFURBISH EXISTING STORAGE HANGARS	0	30,000	30,000	0	30,000
	A786	A786 REHABILITATE AIRPORT TERMINAL	60,000	0	60,000	1,000	59,000
	A005	A005 REPLACE/UPDATE LIGHTED AIRFIELD WIND CONES	0	0	0	0	0
	A004	A004 RUNWAY SAFETY AREA STUDY	0	0	0	0	0
	A804	A804 SIGNAGE-AIRFIELD	487,332	0	487,332	354,163	133,169
	Q143	Q143 T-HANGAR TAXILANES	55	0	55	55	0
		Special Aviation Total:	3,914,216	30,000	3,944,216	2,557,569	1,386,647
Bus Service - Fixed Route (6510)							
	A044	A044 AUTOMATIC VEHICLE LOCATION SYSTEM-MAX	1,022,887	0	1,022,887	15,297	1,007,590
	A128	A128 BUS PURCHASES	0	100,000	100,000	0	100,000

Project Inception To Date (ITD) Budgets (Exp)

From Project Inception through Fiscal Year 2007-08

Fund	Primary Appr.	Project	Previous ITD Budget	Increase or Decrease	Amended ITD Budget	Prior Year Expenditures	2007-08 Appropriation
	A128	J401 BUS PURCHASES 06	2,100,000	0	2,100,000	28,670	2,071,330
	A128	A131 Bus Purchases 08	0	1,950,000	1,950,000	0	1,950,000
	N591A	N591 HYBRID ELECTRIC BUS	660,000	0	660,000	602,649	57,351
	B911A	B911 NEW BUS MAINTENANCE FACILITY	8,613,862	8,290,000	16,903,862	766,326	16,137,536
	J792	J792 REPLACE VEHICLE WASHER	250,000	85,000	335,000	0	335,000
		Bus Service - Fixed Route Total:	12,646,749	10,425,000	23,071,749	1,412,942	21,658,807
Golf (6600)							
	P391	P391 GOLF CAPITAL IMPROVEMENTS	187,372	0	187,372	95,348	92,024
		Golf Total:	187,372	0	187,372	95,348	92,024
Information Technology (7130)							
	M483	M002 CAD-BYRNE JUSTICE GRANT 2005	0	116,260	116,260	0	116,260
	M483	M552 CAD-BYRNE JUSTICE GRANT 2006	79,092	0	79,092	0	79,092
	M483	M001 CAD-BYRNE JUSTICE GRANT 2007	0	142,462	142,462	0	142,462
	M483	M483 CAD-COMPUTER AIDED DISPATCH	819,680	651,925	1,471,605	0	1,471,605
	M483	M003 CAD-COPS 2005 TECH GRANT	0	265,553	265,553	0	265,553
	M483	M780 CAD-COPS 2006 TECH GRANT	394,891	0	394,891	0	394,891
	M480	M480 FINANCIAL SOFTWARE UPGRADE	300,000	-264,824	35,176	35,176	0
	M481	M481 INET - FIBER NETWORK	500,000	-171,950	328,050	328,050	0
	M494	M494 MICROSOFT EXCH. PLATFORM MIGRA	330,000	-39,005	290,995	290,995	0
	M482	M482 WIRELESS NETWORK	900,000	-900,000	0	0	0
		Information Technology Total:	3,323,663	-199,579	3,124,084	654,221	2,469,863
Fleet Management (7200)							
	H028A	H028 FLEET MAINTENANCE FACILITY	1,006,124	0	1,006,124	219,679	786,445
		Fleet Management Total:	1,006,124	0	1,006,124	219,679	786,445
Tuolumne River Regional Park- CIP (8910)							
	P844	P844 TRRP GATEWAY PHASE I & II	3,673,543	0	3,673,543	134,967	3,538,576
	N441C	N441 TRRP, GATEWAY PROJECT	1,626,750	0	1,626,750	1,270,567	356,183

Project Inception To Date (ITD) Budgets (Exp)

From Project Inception through Fiscal Year 2007-08

Fund	Primary Appr.	Project	Previous ITD Budget	Increase or Decrease	Amended ITD Budget	Prior Year Expenditures	2007-08 Appropriation
		Tuolumne River Regional Park- CIP Total:	5,300,293	0	5,300,293	1,405,534	3,894,759
		CIP Grand Total	<u>298,472,626</u>	<u>37,461,665</u>	<u>335,934,291</u>	<u>105,611,443</u>	<u>230,322,848</u>

Capital Improvement Program Summary

Project Inception to Date (ITD) Revenues

This summary includes all continuing and new projects. The explanation of each column is shown below:

- **Previous ITD Revenue** – Revenue for projects the City Council approved prior to this document
- **Increase or Decrease**- Revenue changes requested by departments
- **Amended ITD Revenue** - Total revenue for a project thru FY 2008
- **Prior Year Revenue** – Project revenue from inception thru FY 2007
- **2007-8 Revenues** – Re-appropriated revenue for FY 2008 (Amended ITD Revenue less Prior Year Recognized Revenue)

Project Inception To Date (ITD) Budgets (Revenues)

From Project Inception through Fiscal Year 2007-08

Fund	Primary Appr.	Project	Previous ITD Budget	Increase or Decrease	Amended ITD Budget	Prior Year Revenues	2007-08 Remaining
Special Gas Tax (0700)							
	C926	C926 7TH STREET BRIDGE-PRELIMINARY DESIGN	0	160,154	160,154	160,154	0
	F265	F265 KANSAS/NEEDHAM OVHD PRO(GS6082	13,967,000	551,533	14,518,533	14,512,357	6,176
	H485	H485 PAVEMENT CONDITION SURVEY	412,027	0	412,027	15,851	396,176
	H592	H592 REIMBURSE DEVELOPMENT FOR IMPROVEMENTS - GAS TAX	0	0	0	0	0
Special Gas Tax Total			14,379,027	711,687	15,090,714	14,688,362	402,352
Special Fund for Capital Outlay (1300)							
	M282	M282 BACKUP BATTERY SYSTEMS-TRAFFIC	200,000	0	200,000	0	200,000
	Q237	Q237 COUNTER RECONSTRUCTION	200,000	0	200,000	0	200,000
	F533	F533 FIRE STA #1 DESIGN & STUDIES	0	0	0	0	0
	H683	H683 FY06-07 ROAD MTC PROJECTS	1,800,000	0	1,800,000	0	1,800,000
	M163D	M163 NEIGHBORHOOD CENTER AT MARSHALL PARK	5,444,400	0	5,444,400	2,749,452	2,694,948
	G777	G777 POLICE PARKING LOT RESURFACE	0	0	0	0	0
	M168	M168 POLICE TACTICAL TRAINING CENTER	981,000	-120,000	861,000	641,000	220,000
	M710	M710 REPAINT MODESTO ARCH	45,000	0	45,000	0	45,000
Special Fund for Capital Outlay Total			8,670,400	-120,000	8,550,400	3,390,452	5,159,948
Police Capital Facility Fee (1310)							
	1999	POLICE DEPT CAP FAC FUND	0	400,000	400,000	0	400,000
Police Capital Facility Fee Total			0	400,000	400,000	0	400,000
Fire Capital Facility Fee (1320)							
	1899	FIRE DEPT CAP FAC FUND	0	90,000	90,000	0	90,000
Fire Capital Facility Fee Total			0	90,000	90,000	0	90,000
Parks Capital Fac Fee (1350)							
	P501	P501 MARY E GROGAN COMMUNITY PARK	75,000	0	75,000	0	75,000
	P856	P856 NE COMMUNITY SERVICES CENTER	140,000	0	140,000	0	140,000
	P503	P503 NEW PARKLAND ACQUISITION	930,000	0	930,000	0	930,000
	P402	P402 SANDERS NEIGHBORHOOD PARK	705,800	0	705,800	0	705,800
	P469	P469 SYLVAN & MARSHALL PARK SPRAY GROUNDS	117,800	0	117,800	0	117,800

Project Inception To Date (ITD) Budgets (Revenues)

From Project Inception through Fiscal Year 2007-08

Fund	Primary Appr.	Project	Previous ITD Budget	Increase or Decrease	Amended ITD Budget	Prior Year Revenues	2007-08 Remaining
		Parks Capital Fac Fee Total	1,968,600	0	1,968,600	0	1,968,600
General Government Capital Facility Fee (1380)							
	4999	CITY HALL EXPANSN CAP FAC FUND	0	135,000	135,000	0	135,000
		General Government Capital Facility Fee Total	0	135,000	135,000	0	135,000
Parks (1400)							
	P899	P899 DENNETT DAM REMOVAL	300,000	0	300,000	0	300,000
	P504	P504 GEORGE A. ROGERS PARK PHASE III	36,276	0	36,276	0	36,276
	M185	M185 INFRASTRUCTURE PRESERVATION	297,146	0	297,146	100,146	197,000
	P734	P734 PARK PARTNERS	70,000	0	70,000	0	70,000
	P733	P733 SCHOOL FACILITIES INFRASTRUCTURE	119,368	307,632	427,000	103,368	323,632
	P854	P854 THURMAN FIELD IMPROVEMENTS	2,400,000	0	2,400,000	0	2,400,000
		Parks Total	3,222,790	307,632	3,530,422	203,514	3,326,908
Streets Capital Facility Fee (1410)							
	E635	E635 ARTERIAL ROUNDABOUTS	411,664	0	411,664	26,316	385,348
	E097	E669 BRIGGS/MCHENRY LT-TN LANE	221,325	0	221,325	14,157	207,168
	H465	H465 CARPENTER ROAD BRIDGE-SEISMIC RETROFIT	192,000	0	192,000	0	192,000
	E305	E305 DALE ROAD CCTV CAMERAS	0	35,000	35,000	0	35,000
	E298	E298 EXPAND ATMS/CCTV-PRIMARY	0	0	0	0	0
	E286	E674 NEW TRAFFIC SIGNALS	849,888	0	849,888	54,826	795,062
	E332	E332 NEW TRAFFIC SIGNALS 2008	0	450,000	450,000	0	450,000
	H420	H424 NWS1-PELANDALE/SISK TO SR99 NORTHBOUND ON-RAMP	469,000	0	469,000	0	469,000
	E689	E689 PELANDALE CCTV/FIBER OPTICS	376,252	0	376,252	22,163	354,089
	H698	H461 PELANDALE-6 LANES DALE TO MCHENRY	0	191	191	191	0
	E321	E321 RIGHT-TURN LANE EB STANDIFORD TO SISK	0	0	0	0	0
	E327	E327 RIGHT-TURN LANE MCHENRY TO ORANGEBURG	0	0	0	0	0
	E306	E306 RIGHT-TURN LANES - 4 INTERSECTIONS	0	390,000	390,000	0	390,000
	E286	E678 ROUNDABOUTS - ROSELLE AVENUE	400,376	0	400,376	15,533	384,843
	E335	E335 STANDIFORD/SR99 SB OFF-RAMP 2LTL	0	0	0	0	0
	E739	E739 STATE ROUTE 132 @ D STREET ROUNDABOUT	0	0	0	0	0
		4399 STREETS CAP FAC FUND	0	5,050,000	5,050,000	0	5,050,000
	E097	E677 UPGRADE T/S BRIGGSMORE/CARVER	140,034	0	140,034	12,439	127,595

Project Inception To Date (ITD) Budgets (Revenues)

From Project Inception through Fiscal Year 2007-08

Fund	Primary Appr.	Project	Previous ITD Budget	Increase or Decrease	Amended ITD Budget	Prior Year Revenues	2007-08 Remaining
	A154	A154 WOODLAND INTERSECTION IMPROVEMENTS 9TH & CARPENTER	354,120	0	354,120	38,065	316,055
		Streets Capital Facility Fee Total	3,414,659	5,925,191	9,339,850	183,690	9,156,160
Transit Capital Facility Fee (1420)							
	1699	PUBLIC TRANSPRTN CAP FAC FUND	0	65,729	65,729	0	65,729
		Transit Capital Facility Fee Total	0	65,729	65,729	0	65,729
Air Quality Capital Facility Fee (1430)							
	3198	AIR QUALITY CAP FAC FEE FUND	0	302,713	302,713	0	302,713
		Air Quality Capital Facility Fee Total	0	302,713	302,713	0	302,713
Capital Grants (2300)							
	A012	A012 1230 12TH STREET RETROFIT	507,250	50,000	557,250	36,536	520,714
	M203	M203 9TH STREET BRIDGE REPLACEMENT	28,575,393	-5,470,158	23,105,235	22,131,539	973,696
	A080	A080 BRIGGSMORE/99 BEAUTIFICATION	1,375,000	0	1,375,000	183,730	1,191,270
	N064	N064 EXPAND ATMS COLLEGE AVENUE	146,614	0	146,614	81,135	65,479
	A265	A265 LOWER U.P.R.R. CROSSINGS	1,704,881	0	1,704,881	1,615,661	89,220
	M182C	M182 MADDUX YOUTH CENTER IMPROVEMENTS	3,292,262	781	3,293,043	3,223,043	70,000
	N442	N442 PLAY EQUIPMENT UPGRADES	430,723	24,758	455,481	0	455,481
	N060	N060 SCENIC & BODEM RIGHT-TURN LANE	154,268	0	154,268	46,029	108,239
	A010	A010 SHARON AT MAID MARIANE ROUNDABOUT	240,000	0	240,000	192,147	47,853
	N066	N066 T/S THREE NEW - PELANDALE	537,180	0	537,180	471,391	65,789
	A087	A087 VIRGINIA CORRIDOR	8,440,798	320,000	8,760,798	127,000	8,633,798
		Capital Grants Total	45,404,369	-5,074,619	40,329,750	28,108,211	12,221,539
Capital Grants-Parks (2330)							
	P056	P056 416 Downey Avenue	0	250,000	250,000	0	250,000
	P500	P500 KING-KENNEDY KITCHEN & AUDITORIUM - Phase 1	280,000	0	280,000	0	280,000
	P849	P849 KING-KENNEDY KITCHEN & AUDITORIUM- PHASE 2	0	659,805	659,805	0	659,805
	P502	P502 MONTEROSSO TRAILHEAD	611,000	0	611,000	97,118	513,882
		Capital Grants-Parks Total	891,000	909,805	1,800,805	97,118	1,703,687

Project Inception To Date (ITD) Budgets (Revenues)

From Project Inception through Fiscal Year 2007-08

Fund	Primary Appr.	Project	Previous ITD Budget	Increase or Decrease	Amended ITD Budget	Prior Year Revenues	2007-08 Remaining
Capital Grants-Gas Tax (2370)							
	E701	E701 CALIFORNIA AVE IMPROVEMENT	166,500	43,500	210,000	0	210,000
	H930	H930 DALE RD/KIERNAN INTERSECTION IMPROVEMENTS	350,000	6,750,000	7,100,000	0	7,100,000
	E330	E667 DETECTOR LOOPS SECONDARY	286,243	0	286,243	15,468	270,775
	E330	E964 ELIMINATE TRAFF BTLNKS FY07	50,000	40,000	90,000	0	90,000
	H475C	H151 FED PAVEMENT REHAB H, I & 9TH STREETS	0	130,000	130,000	0	130,000
	H475C	H187 FED PAVEMENT REHAB PELANDALE	0	0	0	0	0
	H475C	H404 FED PAVEMT REHAB 9TH SEC	2,624,167	0	2,624,167	138,711	2,485,456
	H769	H769 FED PAVEMT REHAB CLAUS/JHS TO SCENIC	130,000	1,000	131,000	974	130,026
	H475C	H475 FEDERALLY FUNDED PAVEMENT MAINTENANCE-PRIMARY	0	144,353	144,353	0	144,353
	E947	E947 HIGH VOLTAGE STREET LIGHT CIRCUIT REPAIR	150,501	300,813	451,314	0	451,314
	E690	E690 LIGHTED CROSSWALKS	247,884	41,116	289,000	215,699	73,301
	E330	E662 LIGHTED CROSSWALKS-SECONDARY	232,963	0	232,963	19,271	213,692
	E737	E737 LOW COST TRAFFIC IMPROVEMENTS PRIMARY	0	76,000	76,000	0	76,000
	E602	E736 PEDESTRIAN & BICYCLIST SAFETY ENHANCEMENT	150,000	0	150,000	13,935	136,065
	E578	E578 PRESCOTT/PLAZA PARKWAY RIGHT-TURN LANE	0	0	0	0	0
	E602	E645 RNDABT COL/BOW,KOD/TEM,MER	636,485	0	636,485	33,174	603,311
	E602	E640 ROUNDABOUT KODIAK/LINCOLN OAK SECONDARY	223,131	0	223,131	2,378	220,753
	E340	E340 ROUNDABOUTS COLLECTOR STREETS	0	0	0	0	0
	E330	E663 RT CARP/STATE & SISK SECONDARY	1,107,455	0	1,107,455	24,617	1,082,838
	E602	E955 SAFE ROUTE TO SCHOOL GRT-CONANT	427,000	0	427,000	0	427,000
	E330	E520 SR219 PROJ COORDINATOR SVC SEC-E330	60,000	90,000	150,000	0	150,000
	E328	E328 STREET, LIGHTING & HIGH VOLTAGE CIRCUIT UPGRADES	0	0	0	0	0
	E330	E962 STRIPING MOD FY07	40,000	40,000	80,000	0	80,000
	H475C	H580 SYLVAN/MCHENRY TO COFFEE	4,289,557	-185,928	4,103,629	169,386	3,934,243
	E330	E687 SYNCH SIGS OUTSIDE DOWNTOWN	350,000	0	350,000	72,494	277,506
	E602	E672 T/S NEW SISK/VINTAGE FAIRE	241,226	0	241,226	1,320	239,906
	E602	E646 T/S NEW J/16TH SECONDARY	229,586	0	229,586	61,836	167,750
	E738	E757 TRAFFIC CALMING (SEC)	0	40,000	40,000	0	40,000
	E602	E602 TRAFFIC CONTROL DEVICES-NEW	452,841	255,000	707,841	0	707,841
	E330	E330 TRAFFIC CONTROL UPGRADES-GAS TAX-PRIMARY	274,349	-121,296	153,053	0	153,053
	E330	E965 TRAFFIC SIGNAL MOD FY07	50,000	0	50,000	0	50,000
	E697	E697 TULLY/WOODROW	120,000	0	120,000	0	120,000
	E330	E664 UPGRD T/S 12/J&LALOMA/BUR SECO	330,641	0	330,641	22,376	308,265

Project Inception To Date (ITD) Budgets (Revenues)

From Project Inception through Fiscal Year 2007-08

Fund	Primary Appr.	Project	Previous ITD Budget	Increase or Decrease	Amended ITD Budget	Prior Year Revenues	2007-08 Remaining
		Capital Grants-Gas Tax Total	13,220,529	7,644,558	20,865,087	791,639	20,073,448
Village One (2600)							
	A107	A107 FLOYD AVE-OAKDALE TO ROSELLE	60,000	0	60,000	60,000	0
		Village One Total	60,000	0	60,000	60,000	0
Fairview Village CFD-CIP (2641)							
	X725C	X725 FAIRVIEW VILLAGE H2O SYSTEM	1,696,821	0	1,696,821	1,621,100	75,721
		Fairview Village CFD-CIP Total	1,696,821	0	1,696,821	1,621,100	75,721
Pelandale/Snyder (2680)							
	X583	X583 CARVER-BANGS/PELANDALE-SNYDER BIKE TRAIL SYSTEM	0	0	0	0	0
	Q318	Q318 STORMDRAIN BASINS PUMP ST	665,000	0	665,000	0	665,000
		Pelandale/Snyder Total	665,000	0	665,000	0	665,000
Village One #2 (2691)							
	X512C	X512 FLOYD AVE BETWEEN ROSELLE & FINE	5,780,000	0	5,780,000	5,000,000	780,000
	Q315C	Q315 MERLE ROAD IMPROVEMENTS	268,746	271,254	540,000	228,746	311,254
	X527C	X527 OAKDALE & LA FORCE INTERSECTION	790,270	0	790,270	790,270	0
	Q310	Q310 PEDESTRIAN OVERCROSSING	2,876,676	0	2,876,676	2,376,676	500,000
	X532	X532 ROSELLE AVENUE FROM SYLVAN AVENUE TO FLOYD AVENUE (RD-015)	0	2,106,400	2,106,400	0	2,106,400
	A114C	A114 ROSELLE&FLOYD INT CTRL,RD WIDE	4,383,362	174,328	4,557,690	4,557,690	0
	X536	X536 SYLVAN AND LITT INTERSECTION CONTROL & ROAD WIDENING (INT-00	170,000	0	170,000	170,000	0
	X507C	X507 SYLVAN BETWEEN ROSELLE/MILLBROOK	1,640,200	0	1,640,200	1,640,200	0
	Q312C	Q312 SYLVAN/ROSELLE INTERSECTION	4,056,331	0	4,056,331	4,056,331	0
	Q317C	Q317 SYLVAN-SO. BET. OAKDALE/WOOD S	0	0	0	0	0
	X744	X744 VILLAGE ONE PROCEEDS PRIMARY	3,135,410	0	3,135,410	1,095,709	2,039,701
	Q302C	Q302 VILLAGE ONE-WEST BASIN LANDSCAPING/EROSION CONTROL	0	80,000	80,000	80,000	0
		Village One #2 Total	23,100,995	2,631,982	25,732,977	19,995,622	5,737,355
Parking (6000)							
	P866	P866 PARKING LOT MAINTENANCE	180,000	200,000	380,000	0	380,000

Project Inception To Date (ITD) Budgets (Revenues)

From Project Inception through Fiscal Year 2007-08

Fund	Primary Appr.	Project	Previous ITD Budget	Increase or Decrease	Amended ITD Budget	Prior Year Revenues	2007-08 Remaining
		Parking Total	180,000	200,000	380,000	0	380,000
		Water CIP (6180)					
	W425	W363 CITY DOWNSTREAM IMPROVEMENT TIER 1 & 2	1,248,312	693,200	1,941,512	0	1,941,512
	W425	W425 DOWNSTREAM IMPROVEMENTS (PRIMARY)	41,013,529	-29,733,878	11,279,651	0	11,279,651
	W425	WXX2 DOWNSTREAM IMPROVEMENTS CLARATINA & VA CORRIDOR TRANS M	0	12,580,000	12,580,000	0	12,580,000
	W425	WXX3 DOWNSTREAM IMPROVEMENTS INDUSTRIAL TANK/PIPELINES	0	3,000,000	3,000,000	0	3,000,000
	W425	W361 DOWNSTREAM IMPROVEMENTS TIER 1 PRVS	0	5,094,795	5,094,795	0	5,094,795
	W425	WXX1 DOWNSTREAM IMPROVEMENTS TIER 2 PRVS	0	0	0	0	0
	W425	W133 DOWNSTREAM IMPROVEMENTS WEST TANK/PIPELINES	0	1,500,000	1,500,000	0	1,500,000
	W425	W099 DOWNSTREAM IMPROVEMENTS YOSEMITE TRUNK LINE-SECONDARY	0	400,000	400,000	0	400,000
	W425	W078 DOWNSTREAM IMPROVEMENTS-ORANGEBURG AVE TRANS MAIN-SEC	0	6,450,000	6,450,000	0	6,450,000
	W426	W426 EXTENDED WATER MAINS (PRIMARY)	488,999	0	488,999	226,490	262,509
	W440	W440 GROUNDWATER MANAGEMENT PLANNING & IMPLEMENTATION (PRIMA	94,302	0	94,302	19,345	74,957
	W441	W441 INSTALL NEW WELLS (PRIMARY)	4,476,495	0	4,476,495	577,700	3,898,795
	W425	A202 MRWTP PHASE 2 EXPANSION: PLANT IMPROVEMENTS (SECONDARY)	1,044,412	0	1,044,412	0	1,044,412
	W428	W616 OUTLYING SYSTEM IMPROVEMENTS (SECONDARY)	24,456	0	24,456	0	24,456
	W433	W433 PURCHASE & INSTALL NEW GENERATORS (PRIMARY)	691,350	0	691,350	637,252	54,098
	W455	W455 REPLACE PUMPS (PRIMARY)	337,129	0	337,129	115,355	221,774
	W455	W376 SOUTH MODESTO PUMP STATION	95,966	0	95,966	46,573	49,393
	W428	W428 STRENGTHEN AND REPLACE WATER SYSTEM (PRIMARY)	766,359	0	766,359	380,703	385,656
	W426	W798 SYLVAN/ROSELLE RNDDBT H2O (SECONDARY)	175,354	0	175,354	0	175,354
	W414C	W414 TID SURFACE WATER SUPPLY PROJECT (INDIVIDUAL)	940,000	0	940,000	0	940,000
	W410C	W410 URBAN WATER MANAGEMENT PLANNING & IMPLEMENTATION (INDIVID	8,320	0	8,320	8,320	0
	W445	W445 UTILITY CUTS STREETS	792,000	0	792,000	528,000	264,000
	W439	W439 WATER MASTER PLAN (INDIVIDUAL)	300,000	0	300,000	0	300,000
	W416C	W416 WATER METERS (PRIMARY)	1,078,224	0	1,078,224	439,590	638,634
	W415F	W415 WATER QUALITY STUDY (INDIVIDUAL)	240,000	0	240,000	0	240,000
	W436	W436 WATER SYSTEM ANALYSIS - PRIMARY	150,000	-83,475	66,525	23,967	42,558
	W438	W438 WATER TANK IMPROVEMENTS (PRIMARY)	52,500	0	52,500	40,750	11,750
	W430	W368 WELLHEAD TREATMENT W21 PCE (SECONDARY)	738,000	0	738,000	738,000	0
	W430	W430 WELLHEAD TREATMENT & WELL REHABILITATION (PRIMARY)	2,519,136	0	2,519,136	1,003,823	1,515,313
		Water CIP Total	57,274,843	-99,358	57,175,485	4,785,868	52,389,617

Project Inception To Date (ITD) Budgets (Revenues)

From Project Inception through Fiscal Year 2007-08

Fund	Primary Appr.	Project	Previous ITD Budget	Increase or Decrease	Amended ITD Budget	Prior Year Revenues	2007-08 Remaining
Fairview Interim Water Improv (6181)							
	W336	W336 S. MODESTO INTERIM WATER IMPRV (PRIMARY)	1,492,000	9,868	1,501,868	1,251,868	250,000
	Fairview Interim Water Improv Total		1,492,000	9,868	1,501,868	1,251,868	250,000
Wastewater Fund (6210)							
	A049	A049 CELESTE/ROSE/SCENIC SEWER IMPR	439,000	0	439,000	439,000	0
	B778	B778 COLLECTION SYSTEM - REHABILITATION IMPROVEMENTS	0	0	0	0	0
	B777	B777 COLLECTION SYSTEM -CAPACITY IMPROVEMENTS	0	0	0	0	0
	B780	B780 COLLECTION SYSTEM -RELIABILITY IMPROVEMENTS	0	0	0	0	0
	A215	A215 DAF DISSOLVED AIR FLOTATION	10,400,000	-1,000,000	9,400,000	0	9,400,000
	B808	B808 EMERALD TRUNK REHABILITATION	0	1,036,213	1,036,213	0	1,036,213
	BXX4	BXX4 JENNINGS ROAD OPERATIONS	0	0	0	0	0
	B609	B609 LA LOMA SEWER LIFT STATION	72,515	0	72,515	72,515	0
	B812	B812 PARALLEL OUTFALL REHABILITATION	0	1,217,404	1,217,404	0	1,217,404
	B490	B490 ROSE/CELESTE SEWER LIFT ST	596,826	0	596,826	596,826	0
	B618	B618 UTILITY CUTS REPAVEMENT	342,000	114,000	456,000	228,000	228,000
	B805	B805 WASTEWATER TREATMENT - PHASE 1A TERTIARY	1,000,000	20,435,158	21,435,158	0	21,435,158
	B807	B807 WASTEWATER TREATMENT - PHASE 1B PRIMARY WQC IMPROVEMENT	0	0	0	0	0
	B806	B806 WASTEWATER TREATMENT - PHASE 1B TERTIARY	4,200,000	0	4,200,000	0	4,200,000
	B770	B770 WW TREATMENT-PHASE 1B SECONDARY WQC UPGRADES	0	0	0	0	0
	Wastewater Fund Total		17,050,341	21,802,775	38,853,116	1,336,341	37,516,775
Storm Drainage Fund (6280)							
	N686	N686 9TH STREET STORM DRAINAGE	500,000	0	500,000	236,441	263,559
	Q231	Q231 STORM DRAIN MASTER PLAN	520,000	0	520,000	390,760	129,240
	Storm Drainage Fund Total		1,020,000	0	1,020,000	627,201	392,799
Special Aviation (6320)							
	A001	A001 AIR RESCUE FIRE FIGHTING (ARFF) VEHICLE	0	0	0	0	0
	A006	A006 AIRFIELD DRIVER TRAINING PROGRAM	0	0	0	0	0
	M275	M275 AIRPORT APRON RESURFACING	1,495,552	0	1,495,552	1,395,804	99,748
	M254	M254 AIRPORT MASTER PLAN & EIR	300,000	0	300,000	300,000	0
	A008	A008 AIRPORT TERMINAL PARKING LOT EXPANSION	17,456	34,988	52,444	52,444	0

Project Inception To Date (ITD) Budgets (Revenues)

From Project Inception through Fiscal Year 2007-08

Fund	Primary Appr.	Project	Previous ITD Budget	Increase or Decrease	Amended ITD Budget	Prior Year Revenues	2007-08 Remaining
	A003	A003 CONSTRUCT PAVED PERIMETER ACCESS ROAD	0	0	0	0	0
	N561	N561 ENHANCE AIRPORT SECURITY / ACQUIRE SECURITY EQUIPMENT	11,337	0	11,337	11,337	0
	A002	A002 IMPROVE RUNWAY SAFETY APPROACH	0	0	0	0	0
	A784	A784 NEW AIRPORT STORAGE HANGARS	30,000	0	30,000	0	30,000
	A803	A803 NOISE STUDY	316,214	0	316,214	69,634	246,580
	A786	A786 REHABILITATE AIRPORT TERMINAL	0	0	0	0	0
	A005	A005 REPLACE/UPDATE LIGHTED AIRFIELD WIND CONES	0	0	0	0	0
	A004	A004 RUNWAY SAFETY AREA STUDY	0	0	0	0	0
	A804	A804 SIGNAGE-AIRFIELD	487,332	0	487,332	293,240	194,092
	Q143	Q143 T-HANGAR TAXILANES	300,883	0	300,883	50	300,833
	Special Aviation Total		2,958,774	34,988	2,993,762	2,122,509	871,253
Bus Service - Fixed Route (6510)							
	A044	A044 AUTOMATIC VEHICLE LOCATION SYSTEM-MAX	901,129	121,758	1,022,887	13,613	1,009,274
	A128	A128 BUS PURCHASES	0	100,000	100,000	0	100,000
	A128	J401 BUS PURCHASES 06	2,100,000	0	2,100,000	23,796	2,076,204
	A128	A131 Bus Purchases 08	0	1,950,000	1,950,000	0	1,950,000
	N591A	N591 HYBRID ELECTRIC BUS	660,000	0	660,000	533,553	126,447
	B911A	B911 NEW BUS MAINTENANCE FACILITY	11,498,007	8,175,943	19,673,950	2,896,775	16,777,175
	J792	J792 REPLACE VEHICLE WASHER	85,000	250,000	335,000	0	335,000
	Bus Service - Fixed Route Total		15,244,136	10,597,701	25,841,837	3,467,737	22,374,100
Golf (6600)							
	P391	P391 GOLF CAPITAL IMPROVEMENTS	199,372	0	199,372	53,288	146,084
	Golf Total		199,372	0	199,372	53,288	146,084
Information Technology (7130)							
	M483	M002 CAD-BYRNE JUSTICE GRANT 2005	0	116,260	116,260	0	116,260
	M483	M552 CAD-BYRNE JUSTICE GRANT 2006	79,092	0	79,092	0	79,092
	M483	M001 CAD-BYRNE JUSTICE GRANT 2007	142,462	0	142,462	0	142,462
	M483	M483 CAD-COMPUTER AIDED DISPATCH	819,680	651,925	1,471,605	0	1,471,605
	M483	M003 CAD-COPS 2005 TECH GRANT	0	265,553	265,553	0	265,553
	M483	M780 CAD-COPS 2006 TECH GRANT	394,891	0	394,891	0	394,891
	M480	M480 FINANCIAL SOFTWARE UPGRADE	300,000	0	300,000	300,000	0

Project Inception To Date (ITD) Budgets (Revenues)

From Project Inception through Fiscal Year 2007-08

Fund	Primary Appr.	Project	Previous ITD Budget	Increase or Decrease	Amended ITD Budget	Prior Year Revenues	2007-08 Remaining
	M481	M481 INET - FIBER NETWORK	500,000	-243,468	256,532	256,532	0
	M482	M482 WIRELESS NETWORK	200,000	-200,000	0	0	0
	Information Technology Total		2,436,125	590,270	3,026,395	556,532	2,469,863
Fleet Management (7200)							
	H028A	H028 FLEET MAINTENANCE FACILITY	422,500	0	422,500	219,679	202,821
	Fleet Management Total		422,500	0	422,500	219,679	202,821
Tuolumne River Regional Park- CIP (8910)							
	P844	P844 TRRP GATEWAY PHASE I & II	3,673,543	0	3,673,543	1,002,498	2,671,045
	N441C	N441 TRRP, GATEWAY PROJECT	1,140,000	0	1,140,000	919,256	220,744
	Tuolumne River Regional Park- CIP Total		4,813,543	0	4,813,543	1,921,754	2,891,789
RDA Low/Mod Income Housing (9060)							
	Q244	Q244 DWNTWN AFF HOUSING LAND ACQ	866,799	0	866,799	0	866,799
	RDA Low/Mod Income Housing Total		866,799	0	866,799	0	866,799
RDA Project Fund (9080)							
	Q260	Q260 GALLO ARTS CENTER ST. IMPROV.	602,000	0	602,000	602,000	0
	1493C	Q246 KANSAS AVE BP CONCEPT MSTR PLAN	405,000	0	405,000	405,000	0
	K871	K871 RDA MASTER PLAN	77,254	0	77,254	77,254	0
	K732	K732 RDA PUBLIC IMPROVEMENTS	734,281	0	734,281	0	734,281
	RDA Project Fund Total		1,818,535	0	1,818,535	1,084,254	734,281
	CIP Grand Total		222,471,158	47,065,922	269,537,080	86,566,739	182,970,341

Capital Improvement Program Summary

Fund Balance Requirements

This summary details the amount of funding that will be required by fund over ten-years for the projects proposed in this document.

To determine the "Project Balance Need" by fund for the CIP–

1. Hosted Projects- Estimated budget less the project specific revenue for each project
2. CIP Transfers Out- Several funds may contribute resources for a project. In these cases, one fund will be designated to act as the host fund for the project, while the other participating funds will "transfer" their contributions to the host fund.

FAQ

What does a negative mean?

- Revenues exceed expenditures

How can there be more revenue than expenditures?

- Many projects are funded by reimbursable grants or transfers from other funds therefore project expenditures may be spent in the previous year and recognized revenues catch up the next year. This may also include timing issues between when the budget is prepared and closing out the fiscal year for financials.
- All CFF Revenue estimates show as negative amount and are not project specific. Projects are listed below these revenue estimates.

City of Modesto: 2008-17 Capital Improvement Program

Fund Balance Requirements By Fund, Project & Year

This document shows project costs, net of project-specific revenue sources (such as capital grants).

Includes requirements for projects budgeted in each fund ("Hosted" projects) as well as projects budgeted elsewhere ("CIP Transfers Out").

Fund	Primary Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond
0100	General Fund												
CIP Transfers Out													
	A080	A080 BRIGGSMORE/99 BEAUTIFICATION											
	B618	B618 UTILITY CUTS REPAVEMENT	228,000	114,000	114,000	114,000	114,000	114,000	114,000	114,000	114,000	114,000	114,000
	F533	F533 FIRE STA #1 DESIGN & STUDIES		692,250									
	G777	G777 POLICE PARKING LOT RESURFACE		200,000									
	H683	H683 FY06-07 ROAD MTC PROJECTS	1,800,000										
	M163D	M16 NEIGHBORHOOD CENTER AT MARSHALL PARK	500,000										
	M168	M16 POLICE TACTICAL TRAINING CENTER	120,000										
	M182C	M18 MADDUX YOUTH CENTER IMPROVEMENTS											
	M185	M18 INFRASTRUCTURE PRESERVATION											
	M480	M48 FINANCIAL SOFTWARE UPGRADE											
	M481	M48 INET - FIBER NETWORK											
	M483	M48 CAD-COMPUTER AIDED DISPATCH	819,680										
	M710	M71 REPAINT MODESTO ARCH	45,000										
	P391	P391 GOLF CAPITAL IMPROVEMENTS	146,084										

Fund Balance Requirements By Fund, Project & Year

Fund	Primary Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond
P469	P469	SYLVAN & MARSHALL PARK SPRAY GROUNDS											
P733	P733	SCHOOL FACILITIES INFRASTRUCTURE	99,000	83,000	83,000	83,000	83,000	83,000					
P866	P866	PARKING LOT MAINTENANCE	200,000	200,000	200,000	200,000							
P899	P899	DENNETT DAM REMOVAL	300,000										
Q231	Q231	STORM DRAIN MASTER PLAN	70,000										
Q260	Q260	GALLO ARTS CENTER ST. IMPROV.											
W445	W44	UTILITY CUTS STREETS	264,000	264,000	264,000	264,000	264,000	264,000	264,000	264,000	264,000	264,000	264,000
General Fund Balance Needed			4,591,764	1,553,250	661,000	661,000	461,000	461,000	378,000	378,000	378,000	378,000	378,000
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0510	Local Transportation												
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Hosted Projects													
E691	E691	TRAFFIC OPS FACILITY	500,000										
H467	H467	KANSAS EMERALD TO CARPENTER	1,380,000										
CIP Transfers Out													
H475C	H404	FED PAVEMT REHAB 9TH SEC	183,229										
H485	H485	PAVEMENT CONDITION SURVEY	33,230										
H475C	H580	SYLVAN/MCHENRY TO COFFEE	185,929										
Local Transportation Balance Needed			2,282,388										

Fund Balance Requirements

By Fund, Project & Year

Fund	Primary Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond
0520		Local Transportation Non-Motorized											
CIP Transfers Out													
	A087	A087 VIRGINIA CORRIDOR											
Local Transportation Non-Motorized Balance Needed													
0700		Special Gas Tax											
Hosted Projects													
	C926	C926 7TH STREET BRIDGE- PRELIMINARY DESIGN	46,632										
	E304	E304 ADVANCED PLANNING- PRIMARY		100,000	110,000	35,000							
	E451	E451 PEDESTRIAN COUNTDOWN INDICATOR	20,529										
	E453	E453 MAINTAIN ATMS CCTV SYSTEM	63,162	17,000		30,000	30,000	30,000	40,000	40,000	30,000	30,000	
	F265	F265 KANSAS/NEEDHAM OVHD PRO(GS6082	261,475										
	H462	H462 KANSAS NEEDHAM SOIL REMEDICATION	300,000										
	H485	H485 PAVEMENT CONDITION SURVEY	-7,594		30,000		30,000		35,000		35,000		
	H592	H592 REIMBURSE DEVELOPMENT FOR IMPROVEMENTS - GAS TAX	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000
CIP Transfers Out													
	A010	A010 SHARON AT MAID MARIANE ROUNDBOUT	20,771										
	A265	A265 LOWER U.P.R.R. CROSSINGS											
	E328	E328 STREET, LIGHTING & HIGH VOLTAGE CIRCUIT UPGRADES											

Fund Balance Requirements

By Fund, Project & Year

Fund	Primary Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond
E330	E330	TRAFFIC CONTROL UPGRADES-GAS TAX-PRIMARY	153,053	85,000	203,000	93,000	230,000	88,000	188,000	198,000	158,000		
E340	E340	ROUNDBABOUTS COLLECTOR STREETS		5,735	51,615								
E330	E520	SR219 PROJ COORDINATOR SVC SEC-E330	150,000										
E578	E578	PRESCOTT/PLAZA PARKWAY RIGHT-TURN LANE									45,765		
E602	E602	TRAFFIC CONTROL DEVICES-NEW	707,841	200,000	50,000	200,000	55,000	205,000	55,000	225,000	225,000	225,000	
E602	E640	ROUNDBABOUT KODIAK/LINCOLN OAK SECONDARY	25,913										
E602	E645	RNDABT COL/BOW,KOD/TEM,MER	87,711										
E602	E646	T/S NEW J/16TH SECONDARY	30,793										
E330	E662	LIGHTED CROSSWALKS-SECONDARY	43,733										
E330	E663	RT CARP/STATE & SISK SECONDARY	132,757										
E330	E664	UPGRD T/S 12/J&LALOMA/BUR SECO	48,573										
E330	E667	DETECTOR LOOPS SECONDARY	37,643										
E602	E672	T/S NEW SISK/VINTAGE FAIRE	28,613										
E330	E687	SYNCH SIGS OUTSIDE DOWNTOWN	39,854										
E697	E697	TULLY/WOODROW	120,000										
E701	E701	CALIFORNIA AVE IMPROVEMENT	43,500										
E602	E736	PEDESTRIAN & BICYCLIST SAFETY ENHANCEMENT	39,785										

Fund Balance Requirements

By Fund, Project & Year

Fund	Primary Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond
E737	E737	LOW COST TRAFFIC IMPROVEMENTS PRIMARY	76,000	45,000	45,000	45,000	45,000	45,000	50,000	50,000	50,000	50,000	
E738	E757	TRAFFIC CALMING (SEC)	40,000										
E947	E947	HIGH VOLTAGE STREET LIGHT CIRCUIT REPAIR	451,314										
E602	E955	SAFE ROUTE TO SCHOOL GRT-CONANT	42,700										
E330	E962	STRIPING MOD FY07	80,000	40,000	40,000	40,000	45,000	45,000	45,000	45,000	50,000	50,000	
E330	E964	ELIMINATE TRAFF BTLNKS FY07	90,000	45,000	45,000	45,000	50,000	50,000	50,000	50,000	50,000	50,000	
E330	E965	TRAFFIC SIGNAL MOD FY07	50,000										
H475C	H151	FED PAVEMENT REHAB H, I & 9TH STREETS	15,000	175,000									
H475C	H187	FED PAVEMENT REHAB PELANDALE		20,000									
H475C	H404	FED PAVEMENT REHAB 9TH SEC	93,475										
H475C	H475	FEDERALLY FUNDED PAVEMENT MAINTENANCE-PRIMARY	144,353	184,000	192,000	184,000	192,000	184,000	192,000	184,000	192,000		
H475C	H580	SYLVAN/MCHENRY TO COFFEE	366,787										
H592	H592	REIMBURSE DEVELOPMENT FOR IMPROVEMENTS - GAS TAX											
H769	H769	FED PAVEMENT REHAB CLAUS/JHS TO SCENIC	16,000	173,720									
H930	H930	DALE RD/KIERNAN INTERSECTION IMPROVEMENTS	42,283										
M282	M28	BACKUP BATTERY SYSTEMS-TRAFFIC	200,000										
Q231	Q231	STORM DRAIN MASTER PLAN	59,240										

Fund Balance Requirements By Fund, Project & Year

Fund	Primary Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond
Special Gas Tax Balance Needed			4,176,896	1,105,455	781,615	687,000	692,000	662,000	670,000	807,000	850,765	420,000	
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1130	CDBG - Direct Program												
CIP Transfers Out													
	A012	A012 1230 12TH STREET RETROFIT	287,484										
	M163D	M16 NEIGHBORHOOD CENTER AT MARSHALL PARK	246,491										
	M182C	M18 MADDUX YOUTH CENTER IMPROVEMENTS											
	P849	P849 KING-KENNEDY KITCHEN & AUDITORIUM- PHASE 2	648,805										
CDBG - Direct Program Balance Needed			1,182,780										
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1150	Housing Loan Program												
CIP Transfers Out													
	A012	A012 1230 12TH STREET RETROFIT	233,230										
	P849	P849 KING-KENNEDY KITCHEN & AUDITORIUM- PHASE 2	11,000										
Housing Loan Program Balance Needed			244,230										
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1170	HOME PROGRAM												
CIP Transfers Out													
	P056	P056 416 Downey Avenue	250,000										
HOME PROGRAM Balance Needed			250,000										

Fund Balance Requirements

By Fund, Project & Year

Fund	Primary Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond
1190	HUD SECTION 108 LOAN												
CIP Transfers Out													
	M163D	M16	NEIGHBORHOOD CENTER AT MARSHALL PARK	1,376,459									
	M182C	M18	MADDUX YOUTH CENTER IMPROVEMENTS										
HUD SECTION 108 LOAN			Balance Needed	1,376,459									
1300	Special Fund for Capital Outlay												
Hosted Projects													
	F533	F400	Station 1 Construction	8,000,000									
	F401	F401	Station 12 Design		4,000,000								
	F533	F533	FIRE STA #1 DESIGN & STUDIES										
	G777	G777	POLICE PARKING LOT RESURFACE										
	H683	H683	FY06-07 ROAD MTC PROJECTS	-1,232,992									
	K859	K859	CORPORATION YARD LAND ACQTN	13,272									
	M163D	M16	NEIGHBORHOOD CENTER AT MARSHALL PARK	92,168									
	M168	M16	POLICE TACTICAL TRAINING CENTER										
	M282	M28	BACKUP BATTERY SYSTEMS- TRAFFIC	-133,824									
	M710	M71	REPAINT MODESTO ARCH										
	Q237	Q237	COUNTER RECONSTRUCTION	6,410									
CIP Transfers Out													

Fund Balance Requirements By Fund, Project & Year

Fund	Primary Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond
K871	K871	RDA MASTER PLAN											
N686	N686	9TH STREET STORM DRAINAGE	257,500										
P469	P469	SYLVAN & MARSHALL PARK SPRAY GROUNDS	117,800										
P733	P733	SCHOOL FACILITIES INFRASTRUCTURE	178,632										
P734	P734	PARK PARTNERS	22,500										
P866	P866	PARKING LOT MAINTENANCE	180,000										
Special Fund for Capital Outlay Balance Needed			-498,534	8,000,000	4,000,000								
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1310	Police Capital Facility Fee												
Hosted Projects													
	1999	POLICE DEPT CAP FAC FUND	-400,000	-400,000	-400,000	-400,000	-400,000	-400,000	-400,000	-400,000	-400,000	-400,000	-400,000
CIP Transfers Out													
M168	M16	POLICE TACTICAL TRAINING CENTER	100,000	220,000									
M481	M48	INET - FIBER NETWORK		35,086									
M483	m48	CAD-COMPUTER AIDED DISPATCH	651,925										
P856	P856	NE COMMUNITY SERVICES CENTER	70,000		500,000								12,300,000
Police Capital Facility Fee Balance Needed			421,925	-144,914	100,000	-400,000	-400,000	-400,000	-400,000	-400,000	-400,000	-400,000	12,300,000

Fund Balance Requirements

By Fund, Project & Year

Fund	Primary Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond
1320	Fire Capital Facility Fee												
Hosted Projects													
	1899	FIRE DEPT CAP FAC FUND	-90,000	-65,000	-66,750	-68,588	-70,517	-72,543	-74,670	-76,903	-76,249	-81,711	
CIP Transfers Out													
	P856	P856 NE COMMUNITY SERVICES CENTER	70,000		500,000								4,200,000
Fire Capital Facility Fee Balance Needed			-20,000	-65,000	433,250	-68,588	-70,517	-72,543	-74,670	-76,903	-76,249	-81,711	4,200,000
1350	Parks Capital Fac Fee												
Hosted Projects													
	M178	M17 SUTTON COMMUNITY PARK		430,400									20,000,000
	P331	P331 LIGHTING, PLAYGROUNDS AND SHADE STRUCTURES		240,000	240,000								
	P331	P341 LIGHTING, PLAYGROUND, SHADE STRUCTURES FY 07-08	400,000										
	P331	P380 PHASE 1 LIGHTNG, PLAYGROUND AND SHADE STRUCTURES	11,739	258,707									
	P402	P402 SANDERS NEIGHBORHOOD PARK	370,150										
	P406	P406 STOCKARD COFFEE SHADE STRUCTURE	50,751										
	P469	P469 SYLVAN & MARSHALL PARK SPRAY GROUNDS	-33,574										
	P501	P501 MARY E GROGAN COMMUNITY PARK	1,473,726	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,765,000	1,000,000	10,852,000		20,000,000
	P503	P503 NEW PARKLAND ACQUISITION	740,485	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	40,000,000
	P855	P855 SHARP PARK HOUSE REMOVAL & IMPROVEMENTS	176,191										
	P856	P856 NE COMMUNITY SERVICES CENTER	69,160		400,000								13,500,000

Fund Balance Requirements By Fund, Project & Year

Fund	Primary Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond
CIP Transfers Out													
	A087	A087 VIRGINIA CORRIDOR	320,000										
	M163D	M16 NEIGHBORHOOD CENTER AT MARSHALL PARK	571,998										
	P734	P734 PARK PARTNERS	47,500										
	X536	X536 SYLVAN AND LITT INTERSECTION CONTROL & ROAD WIDENING (INT-002)											
Parks Capital Fac Fee Balance Needed			4,198,126	2,429,107	2,140,000	1,500,000	1,500,000	1,500,000	2,265,000	1,500,000	11,352,000	500,000	93,500,000
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1380	General Government Capital Facility Fee												
Hosted Projects													
	4999	CITY HALL EXPANSN CAP FAC FUND	-135,000	-135,000	-135,000	-135,000	-135,000	-135,000	-135,000	-135,000	-135,000	-135,000	-135,000
CIP Transfers Out													
	H028A	H028 FLEET MAINTENANCE FACILITY	202,821										
	M481	M48 INET - FIBER NETWORK		208,382									
General Government Capital Facility Fee Balance Needed			67,821	73,382	-135,000	-135,000	-135,000	-135,000	-135,000	-135,000	-135,000	-135,000	-135,000
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1400	Parks												
Hosted Projects													
	M185	M18 INFRASTRUCTURE PRESERVATION	96,432										
	P493	P493 PARK SYSTEM IMPROVEMENTS	446,584										
	P504	P504 GEORGE A. ROGERS PARK PHASE III	31,771										

Fund Balance Requirements

By Fund, Project & Year

Fund	Primary Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond
P733	P733	SCHOOL FACILITIES INFRASTRUCTURE	-725	-27,000	-27,000	-27,000	-27,000	-27,000					
P734	P734	PARK PARTNERS	26,436										
P854	P854	THURMAN FIELD IMPROVEMENTS	-103,866										
P899	P899	DENNETT DAM REMOVAL											
CIP Transfers Out													
M182C	M18	MADDUX YOUTH CENTER IMPROVEMENTS											
N442	N442	PLAY EQUIPMENT UPGRADES	24,758										
P501	P501	MARY E GROGAN COMMUNITY PARK	75,000										
P504	P504	GEORGE A. ROGERS PARK PHASE III	36,276										
Parks Balance Needed			632,666	-27,000	-27,000	-27,000	-27,000	-27,000					
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1410	Streets Capital Facility Fee												
Hosted Projects													
	4399	STREETS CAP FAC FUND	-5,050,000	-5,045,000	-5,272,025	-5,509,266	-5,756,283	-6,016,256	-6,286,987	-6,569,902	-6,865,548	-7,174,498	
A154	A154	WOODLAND INTERSECTION IMPROVEMENTS 9TH & CARPENTER	-8,785	446,869									
A155	A155	NORSEMAN CITY LIMIT- YOSEMITE				700,000							
E097	E097	TRAFFIC CONTROL UPGRADES-CFF-PRIMARY	900,000	300,000	300,000	300,000	325,000	325,000	325,000	325,000	325,000	325,000	325,000
E286	E286	TRAFFIC CONTROL DEVICES (NEW)-PRIMARY	289,630	434,500	610,000	660,000	710,000	530,000	530,000	530,000	530,000	530,000	530,000
E298	E298	EXPAND ATMS/CCTV-PRIMARY	75,000	60,000		60,000							
E305	E305	DALE ROAD CCTV CAMERAS											

Fund Balance Requirements By Fund, Project & Year

Fund	Primary Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond
E306	E306	RIGHT-TURN LANES - 4 INTERSECTIONS											
E321	E321	RIGHT-TURN LANE EB STANDIFORD TO SISK											
E327	E327	RIGHT-TURN LANE MCHENRY TO ORANGEBURG											
E332	E332	NEW TRAFFIC SIGNALS 2008											
E335	E335	STANDIFORD/SR99 SB OFF-RAMP 2LTL											
E635	E635	ARTERIAL ROUNDABOUTS	119,626										
E097	E659	7TH & B ST SIGNAL MODIFICAITON	60,000										
E097	E669	BRIGGS/MCHENRY LT-TN LANE	29,659										
E286	E674	NEW TRAFFIC SIGNALS	101,825										
E097	E677	UPGRADE T/S BRIGGSMORE/CARVER	16,038										
E286	E678	ROUNDABOUTS - ROSELLE AVENUE	64,379										
E689	E689	PELANDALE CCTV/FIBER OPTICS	45,876										
E739	E739	STATE ROUTE 132 @ D STREET ROUNDABOUT		30,883	141,167								
E740	E740	PELANDALE INTERCHANGE @SR 99	1,215,982										
E741	E741	INTERCHANGE FUND - 20% RESERVE FUND BALANCE	1,000,000	1,292,000	1,353,000	1,337,000	1,404,000	1,474,000	1,548,000	1,548,000	1,548,000	1,548,000	185,289,575
E453	E763	CCTV FY06-07 SECONDARY	35,000										
H137	H137	OAKDALE ROAD WIDENING-SYLVAN TO CLARATINA	400,000										
H420	H420	NWS0 NORTHWEST MODESTO ST IMPROV - PRIMARY											
H420	H421	NWS1-BANGS/PRESCOTT INTERSECTION IMPROVEMENTS	156,326										

Fund Balance Requirements

By Fund, Project & Year

Fund	Primary Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond
H420	H422	NWS1-PELANDALE/DALE INTERSECTION IMPROVEMENTS	335,548										
H420	H424	NWS1-PELANDALE/SISK TO SR99 NORTHBOUND ON-RAMP	1,146,925										
H455	H455	CLARATINA-MCHENRY TO COFFEE-4 LANES	329,627	2,000,000					2,200,000				4,550,000
H456	H456	CLARATINA-COFFEE TO OAKDALE - 4 LANES			500,000			700,000	1,300,000	700,000			
H458	H458	CLAUS ROAD - BRIGGSMORE TO SYLVAN - 4 LANES	300,000	350,000	4,000,000								
H459	H459	CARPENTER - MAZE TO PARADISE ROAD - 4 LANES				500,000	1,600,000	2,000,000	1,400,000				
H460	H460	CARPENTER - PARADISE TO HATCH ROAD 4 LANES								750,000	1,500,000		
H698	H461	PELANDALE-6 LANES DALE TO MCHENRY	15,334,299										
H465	H465	CARPENTER ROAD BRIDGE- SEISMIC RETROFIT	-142,000			2,220,000							
H466	H466	CARPENTER ROAD BRIDGE APPROACHES	395,000				1,100,000						
H468	H468	PLAN LINES - PRIMARY	100,000	100,000	100,000	100,000							
H470	H470	CLARATINA-OAKDALE TO ROSELLE	300,000										
H472	H472	BRIGGSMORE/CARVER - EXTEND LEFT TURN BAYS			250,000								
H474	H474	BRIGGSMORE/BURLINGTON NORTHERN AND SANTA FE RAILROAD CROSSING									500,000		
H579	H579	PELANDALE/DALE RD TO MCHENRY ADDITIONAL IMPROVEMENTS		100,000	1,000,000	1,000,000	900,000	1,400,000					
H582	H582	BLUE GUM - POUST TO ROSEMORE								1,285,000			
M188	M18	STATE ROUTE 132 WEST PHASE I CITY CONTRIBUTION			1,488,000	1,062,000	1,450,000						

Fund Balance Requirements

By Fund, Project & Year

Fund	Primary Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond
M283	M28	CLAUS ROAD PLAN LINE	74,940										
Q210	Q210	CLARATINA - COFFEE TO OAKDALE	2,537,292										
CIP Transfers Out													
A107	A107	FLOYD AVE-OAKDALE TO ROSELLE											
Q312C	Q312	SYLVAN/ROSELLE INTERSECTION											
X583	X583	CARVER-BANGS/PELANDALE-SNYDER BIKE TRAIL SYSTEM									556,000		
Streets Capital Facility Fee Balance Needed			20,162,187	69,252	4,470,142	2,429,734	1,732,717	412,744	1,016,013	-1,431,902	-1,906,548	-4,771,498	189,839,575
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1420	Transit Capital Facility Fee												
Hosted Projects													
	1699	PUBLIC TRANSPRTN CAP FAC FUND	-65,729	-70,764	-72,903	-75,148	-77,506	-79,980	-82,580	-85,309	-88,175	-91,183	
CIP Transfers Out													
	B911A	B911 NEW BUS MAINTENANCE FACILITY											
	A128	J401 BUS PURCHASES 06	160,000										
Transit Capital Facility Fee Balance Needed			94,271	-70,764	-72,903	-75,148	-77,506	-79,980	-82,580	-85,309	-88,175	-91,183	
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1430	Air Quality Capital Facility Fee												
Hosted Projects													
	3198	AIR QUALITY CAP FAC FEE FUND	-302,713	-317,849	-318,346	-368,031	-367,949	-386,346	-405,665	-425,947	-447,245	-469,607	
	H403	H403 DEVELPR REIMBURSE IMPRV/ROW											

Fund Balance Requirements

By Fund, Project & Year

Fund	Primary Appr. Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond
CIP Transfers Out												
	A087 A087 VIRGINIA CORRIDOR											
Air Quality Capital Facility Fee Balance Needed		-302,713	-317,849	-318,346	-368,031	-367,949	-386,346	-405,665	-425,947	-447,245	-469,607	
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2300	Capital Grants											
Hosted Projects												
A010	A010 SHARON AT MAID MARIANE ROUNDABOUT	-28,158										
A012	A012 1230 12TH STREET RETROFIT	-122,995										
A080	A080 BRIGGSMORE/99 BEAUTIFICATION	-12,242										
A087	A087 VIRGINIA CORRIDOR	-8,673,847										
A265	A265 LOWER U.P.R.R. CROSSINGS	-44,703										
M182C	M18 MADDUX YOUTH CENTER IMPROVEMENTS	22,838										
M203	M20 9TH STREET BRIDGE REPLACEMENT	-898,696										
N060	N060 SCENIC & BODEM RIGHT-TURN LANE	39,851										
N064	N064 EXPAND ATMS COLLEGE AVENUE	-55,767										
N066	N066 T/S THREE NEW - PELANDALE	-65,789										
N442	N442 PLAY EQUIPMENT UPGRADES	-453,195										
A087	P365 VIRGINIA CORRIDOR PHASE V	3,500,000										
A087	P713 VIRGINIA CORRIDOR PHASE III	3,779,378										
Capital Grants Balance Needed		-3,013,325										

Fund Balance Requirements

By Fund, Project & Year

Fund	Primary Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond
2330	Capital Grants-Parks												
Hosted Projects													
	P056	P056	416 Downey Avenue										
	P500	P500	KING-KENNEDY KITCHEN & AUDITORIUM - Phase 1	-73,842									
	P502	P502	MONTEROSSO TRAILHEAD	-559									
	P849	P849	KING-KENNEDY KITCHEN & AUDITORIUM- PHASE 2	-43,512									
CIP Transfers Out													
	H698	H461	PELANDALE-6 LANES DALE TO MCHENRY										
	M185	M18	INFRASTRUCTURE PRESERVATION										
	W430	W36	WELLHEAD TREATMENT W21 PCE (SECONDARY)										
Capital Grants-Parks Balance Needed				-117,913									

2370	Capital Grants-Gas Tax												
Hosted Projects													
	E328	E328	STREET, LIGHTING & HIGH VOLTAGE CIRCUIT UPGRADES										
	E330	E330	TRAFFIC CONTROL UPGRADES-GAS TAX-PRIMARY										
	E340	E340	ROUNDABOUTS COLLECTOR STREETS										
	E330	E520	SR219 PROJ COORDINATOR SVC SEC-E330	-60,000									
	E578	E578	PRESCOTT/PLAZA PARKWAY RIGHT-TURN LANE										
	E602	E602	TRAFFIC CONTROL DEVICES-NEW										

Fund Balance Requirements

By Fund, Project & Year

Fund	Primary Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond
E602	E640	ROUNDAABOUT KODIAK/LINCOLN OAK SECONDARY	-2,164										
E602	E645	RNDABT COL/BOW,KOD/TEM,MER	-21,914										
E602	E646	T/S NEW J/16TH SECONDARY	-117,871										
E330	E662	LIGHTED CROSSWALKS- SECONDARY	-90,156										
E330	E663	RT CARP/STATE & SISK SECONDARY	-4,520										
E330	E664	UPGRD T/S 12/J&LALOMA/BUR SECO	-1,109										
E330	E667	DETECTOR LOOPS SECONDARY	-2,434										
E602	E672	T/S NEW SISK/VINTAGE FAIRE	-141										
E330	E687	SYNCH SIGS OUTSIDE DOWNTOWN	-12,274										
E690	E690	LIGHTED CROSSWALKS	-34,053										
E697	E697	TULLY/WOODROW	-22,991										
E701	E701	CALIFORNIA AVE IMPROVEMENT	-171,674										
E602	E736	PEDESTRIAN & BICYCLIST SAFETY ENHANCEMENT	-50,688										
E737	E737	LOW COST TRAFFIC IMPROVEMENTS PRIMARY	-13,519	-12,000	-2,000							5,000	
E738	E757	TRAFFIC CALMING (SEC)											
E947	E947	HIGH VOLTAGE STREET LIGHT CIRCUIT REPAIR	-106,372										
E602	E955	SAFE ROUTE TO SCHOOL GRT- CONANT											
E330	E962	STRIPING MOD FY07	-40,000										

Fund Balance Requirements By Fund, Project & Year

Fund	Primary Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond
E330	E964	ELIMINATE TRAFF BTLNKS FY07	-40,390										
E330	E965	TRAFFIC SIGNAL MOD FY07	-8,162										
H475C	H151	FED PAVEMENT REHAB H, I & 9TH STREETS											
H475C	H187	FED PAVEMENT REHAB PELANDALE											
H475C	H404	FED PAVEMT REHAB 9TH SEC	-93,722										
H475C	H475	FEDERALLY FUNDED PAVEMENT MAINTENANCE- PRIMARY											
H475C	H580	SYLVAN/MCHENRY TO COFFEE	-24,223										
H769	H769	FED PAVEMT REHAB CLAUS/JHS TO SCENIC	-6,154	1,000									
H930	H930	DALE RD/KIERNAN INTERSECTION IMPROVEMENTS	-118										
Capital Grants-Gas Tax Balance Needed			-924,649	-11,000	-2,000							5,000	
2600	Village One												
Hosted Projects													
A107	A107	FLOYD AVE-OAKDALE TO ROSELLE	1,601,373										
Village One Balance Needed			1,601,373										
2641	Fairview Village CFD-CIP												
Hosted Projects													
X725C	X725	FAIRVIEW VILLAGE H20 SYSTEM	804,888										

Fund Balance Requirements

By Fund, Project & Year

Fund	Primary Appr. Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond
	Fairview Village CFD-CIP Balance Needed	804,888										
2650	CFD-North Beyer											
	Hosted Projects											
	X514 X514 COFFEE ROAD (MEDIAN & PLANTER)					76,000						
	X515 X515 OAKDALE ROAD (MEDIAN & PLANTER AREAS)					102,000						
	CFD-North Beyer Balance Needed					178,000						
2670	Carver/Bangs											
	Hosted Projects											
	X519 X519 BIKE TRAIL & PEDESTRIAN CROSSING OF MID LATERAL #6									216,400		
	Carver/Bangs Balance Needed									216,400		
2680	Pelandale/Snyder											
	Hosted Projects											
	A102 A102 SNYDER AVE (PRESCOTT & CARVER)	503,432										
	Q318 Q318 STORMDRAIN BASINS PUMP ST	-455,599										
	X583 X583 CARVER-BANGS/PELANDALE-SNYDER BIKE TRAIL SYSTEM									376,900		
	Pelandale/Snyder Balance Needed	47,833								376,900		

Fund Balance Requirements By Fund, Project & Year

Fund	Primary Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond
2691	Village One #2												
Hosted Projects													
	A114C	A114 ROSELLE&FLOYD INT CTRL,RD WIDE	1,675,075										
	Q302C	Q302 VILLAGE ONE-WEST BASIN LANDSCAPING/EROSION CONTROL	49,985	260,000									
	Q310	Q310 PEDESTRIAN OVERCROSSING	565,755										
	Q312C	Q312 SYLVAN/ROSELLE INTERSECTION	1,634,483										
	Q315C	Q315 MERLE ROAD IMPROVEMENTS	228,669										
	Q317C	Q317 SYLVAN-SO. BET. OAKDALE/WOOD S	145,487										
	X507C	X507 SYLVAN BETWEEN ROSELLE/MILLBROOK	1,482,731										
	X512C	X512 FLOYD AVE BETWEEN ROSELLE & FINE	4,726,973										
	X516	X516 ROSELLE & MERLE INTERSECTION IMPROVEMENTS (INT-007)		165,000	250,000								
	X517	X517 ROSELLE AVENUE - BRIGGSMORE TO MERLE (RD-014)				24,000							
	X525	X525 OAKDALE & FLOYD (INT-005)									998,000		
	X527C	X527 OAKDALE & LA FORCE INTERSECTION	119,100										
	X529	X529 EAST BASIN PROPERTY ACQUISITION (SD-213)			3,500,000								
	X532	X532 ROSELLE AVENUE FROM SYLVAN AVENUE TO FLOYD AVENUE (RD-015)	-131,874										
	X536	X536 SYLVAN AND LITT INTERSECTION CONTROL & ROAD WIDENING (INT-002)	1,568,937	5,000,000									

Fund Balance Requirements

By Fund, Project & Year

Fund	Primary Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond
	X538	X538 SYLVAN AVE @ ARIA WAY INTRSCTN CONTROL/RD WIDENING (INT-003)	846,000										
	X546	X546 SYLVAN AVENUE NORTH SIDE BETWEEN OAKDALE ROAD AND ROSELLE AVENUE					1,152,800	2,890,000					
	X548	X548 SYLVAN AND OAKDALE - INTERSECTION IMPROVEMENTS (INT-001)							1,350,000	1,308,000			
	X549	X549 OAKDALE ROAD FROM FLOYD TO SYLVAN	243,000			581,000	873,000						
	X550	X550 OAKDALE ROAD AT BRIGGSMORE AVENUE INTERSECTION MODIFICATION (INT-006)							97,700				
	X551	X551 PLANNING RECOUP (M-001D)	190,000										
	X553	X553 OAKDALE ROAD - BRIGGSMORE TO FLOYD (RD- 011)					36,000						
	X554	X554 ROSELLE AVENUE FROM SYLVAN AVENUE NORTH TO CITY LIMIT (RD-016)									2,389,800		
	X555	X555 EAST BASIN CONSTRUCTION (SD-219A)									2,025,000		
	X556	X556 EAST BASIN LANDSCAPE IMPROVEMENTS (SD-219B)									2,351,000		
	X557	X557 RETENTION BASIN AT GROGAN PARK (SD-215)										81,000	
	X558	X558 CLAUS ROAD STORM DRAIN TRUNK LINE TO EAST BASIN (SD-220)									2,700,000		
	X562	X562 POLICE SUBSTATION - TENANT IMPROVEMENTS (PD- 001)										27,000	
	X563	X563 FORCE MAIN FROM EAST BASIN TO CLAUS ROAD LINE (SD-229)										135,000	

Fund Balance Requirements

By Fund, Project & Year

Fund	Primary Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond
	X567	X567 EAST BASIN PUMP STATION AND COMPLETION OF BASIN (SD-221)									540,000		
	X568	X568 GROGAN PARK CONSTRUCTION PHASES 1 & 2 (PK-001A)									6,051,500		
	X744	X744 VILLAGE ONE PROCEEDS PRIMARY	-1,065,714										
CIP Transfers Out													
	P402	P402 SANDERS NEIGHBORHOOD PARK	705,800										
Village One #2 Balance Needed			12,984,407	5,425,000	3,750,000	605,000	2,061,800	2,890,000	1,447,700	1,308,000	17,298,300		
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2750	CFD-Northpointe Village												
Hosted Projects													
	X510	X510 INSTLL STORMDRAIN BASIN LANDSC		63,000									
CFD-Northpointe Village Balance Needed				63,000									
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6000	Parking												
Hosted Projects													
	P597	P597 PARKING GARAGE PROJECTS	1,339,864	453,388	203,388	218,388	113,388	142,680	98,388	31,714			
	P866	P866 PARKING LOT MAINTENANCE	-200,000										
Parking Balance Needed			1,139,864	453,388	203,388	218,388	113,388	142,680	98,388	31,714			

Fund Balance Requirements

By Fund, Project & Year

Fund	Primary Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond
6100	Water Fund Operating												
CIP Transfers Out													
	W336	W33	S. MODESTO INTERIM WATER IMPRV (PRIMARY)	250,000									
	W455	W37	SOUTH MODESTO PUMP STATION	49,393									
	W415F	W41	WATER QUALITY STUDY (INDIVIDUAL)	240,000									
	W416C	W41	WATER METERS (PRIMARY)	638,634									
	W426	W42	EXTENDED WATER MAINS (PRIMARY)	262,509									
	W428	W42	STRENGTHEN AND REPLACE WATER SYSTEM (PRIMARY)	385,656									
	W430	W43	WELLHEAD TREATMENT & WELL REHABILITATION (PRIMARY)	1,515,313									
	W433	W43	PURCHASE & INSTALL NEW GENERATORS (PRIMARY)	54,098									
	W436	W43	WATER SYSTEM ANALYSIS - PRIMARY	42,558									
	W438	W43	WATER TANK IMPROVEMENTS (PRIMARY)	11,750									
	W439	W43	WATER MASTER PLAN (INDIVIDUAL)	300,000									
	W440	W44	GROUNDWATER MANAGEMENT PLANNING & IMPLEMENTATION (PRIMARY)	74,957									
	W441	W44	INSTALL NEW WELLS (PRIMARY)	3,898,795									
	W455	W45	REPLACE PUMPS (PRIMARY)	221,774									
	W428	W61	OUTLYING SYSTEM IMPROVEMENTS (SECONDARY)	24,456									
	W426	W79	SYLVAN/ROSELLE RNDTB H2O (SECONDARY)	175,354									

Fund Balance Requirements

By Fund, Project & Year

Fund	Primary Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond
Water Fund Operating Balance Needed			8,145,247										
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6180	Water CIP												
Hosted Projects													
	W425	A202	MRWTP PHASE 2 EXPANSION: PLANT IMPROVEMENTS (SECONDARY)	-264,265									
	W425	W07	DOWNSTREAM IMPROVEMENTS- ORANGEBURG AVE TRANS MAIN-SEC										
	W425	W09	DOWNSTREAM IMPROVEMENTS YOSEMITE TRUNK LINE-SECONDARY										
	W428	W11	SR 132 MAIN REPLACEMENT (SECONDARY)	1,300,000									
	W425	W13	DOWNSTREAM IMPROVEMENTS WEST TANK/PIPELINES										
	W135	W13	DOWNSTREAM IMPROVEMENTS FOR SOUTH MODESTO	650,000	2,500,000	16,650,000							
	W425	W36	DOWNSTREAM IMPROVEMENTS TIER 1 PRVS										
	W425	W36	CITY DOWNSTREAM IMPROVEMENT TIER 1 & 2	-241,512									
	W426	W36	PELANDALE WATERLINE EXTENSION TO U.P.R.R.- SECONDARY	155,000									
	W430	W36	WELLHEAD TREATMENT W21 PCE (SECONDARY)	139,013									
	W426	W37	KIERNAN AT DALE INTERSECTION MAIN EXTENSION	107,000									

Fund Balance Requirements

By Fund, Project & Year

Fund	Primary Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond
W428	W37	STRENGTHEN & REPLACE WTR SYS WEST MODESTO- SECONDARY	750,000	825,000	900,000								
W455	W37	SOUTH MODESTO PUMP STATION	-49,393										
W377	W37	NEW WATER TANKS - PRIMARY	284,733	1,967,400	2,005,839	2,373,066	409,828	2,921,785					
W426	W37	NW KIERNAN/SISK EXTEND WATER MAIN		94,000									
W426	W37	CLARATINA-BETW COFFEE & OAKDALE MAIN EXTENSION	250,000										
W416C	W38	MODESTO RESIDENTIAL WATER METERS (SECONDARY)	849,661	1,610,000	2,812,805	3,220,347	3,607,772	4,909,387	5,500,048	3,322,976	1,979,541		
W430	W38	WELL 293 - BEARD - WELLHEAD TREATMENT		160,000									
W430	W38	SALIDA WELLS ARSENIC TREATMENT	540,000	1,620,000	1,080,000								
W426	W38	TANK #5 FILL LINE	360,000										
W433	W39	TANKS 7 & 8 PURCHASE/INSTALL GENERATORS (SECONDARY)	520,000										
W441	W40	WELL #226 - REPLACEMENT WELL (SECONDARY)	1,965,000										
W410C	W41	URBAN WATER MANAGEMENT PLANNING & IMPLEMENTATION (INDIVIDUAL)	43,801		170,000					195,000			
W414C	W41	TID SURFACE WATER SUPPLY PROJECT (INDIVIDUAL)	-890,000	4,050,000									
W415F	W41	WATER QUALITY STUDY (INDIVIDUAL)	-1,939										
W416C	W41	WATER METERS (PRIMARY)	-638,634										
W425	W42	DOWNSTREAM IMPROVEMENTS (PRIMARY)	-11,279,651										
W426	W42	EXTENDED WATER MAINS (PRIMARY)	-16,209						840,000	910,000	980,000	1,050,000	

Fund Balance Requirements By Fund, Project & Year

Fund	Primary Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond
W428	W42	STRENGTHEN AND REPLACE WATER SYSTEM (PRIMARY)	-385,656	2,096,250	1,094,063	3,038,766	3,190,704	3,350,239	3,517,751	3,693,639	3,878,321		
W430	W43	WELLHEAD TREATMENT & WELL REHABILITATION (PRIMARY)	-1,515,313	1,400,000	1,920,000	4,000,000	4,000,000	4,000,000	4,000,000	4,000,000	4,000,000		
W433	W43	PURCHASE & INSTALL NEW GENERATORS (PRIMARY)	-54,098	146,000	293,000	150,000	300,000	153,000	308,000	155,000	317,000		
W435	W43	WATER SYSTEM SECURITY ENHANCEMENTS (PRIMARY)	529,000										
W436	W43	WATER SYSTEM ANALYSIS - PRIMARY	-42,558	160,000	165,000	170,000	180,000	185,000	190,000	195,000	200,000		
W438	W43	WATER TANK IMPROVEMENTS (PRIMARY)	40,750	73,000	81,000	87,000	330,000	348,000	368,000	389,000	411,000		
W439	W43	WATER MASTER PLAN (INDIVIDUAL)	447,519	750,000				800,000					
W440	W44	GROUNDWATER MANAGEMENT PLANNING & IMPLEMENTATION (PRIMARY)	43	200,000	75,000	75,000	75,000	75,000	250,000	100,000	100,000		
W441	W44	INSTALL NEW WELLS (PRIMARY)	-3,898,795	6,000,000	2,200,000		2,400,000		2,700,000				
W441	W44	FREEDOM PARK WELL 62 (SECONDARY)											
W441	W44	MCKINNEY COLONY WELL 64 (SECONDARY)	304,754										
W445	W44	UTILITY CUTS STREETS	478,430	372,000	410,160	450,610	493,487	538,936	587,112	638,179	692,310	749,688	810,510
W455	W45	REPLACE PUMPS (PRIMARY)	278,226	376,250	403,813	432,753	638,141	670,048	703,550	738,728	775,664		
W441	W45	DEL RIO - WELL REPLACEMENT (SECONDARY)	1,800,000										
W428	W45	E. ORANGEBURG - WATER MAIN REPLACEMENT (SECONDARY)	780,000										
W458	W45	WATER DIVISION CORP YARD (INDIVIDUAL)		65,000									
W430	W45	WELL #285 - EMPIRE WELLHEAD TREATMENT		650,000									

Fund Balance Requirements

By Fund, Project & Year

Fund	Primary Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond
W430	W54	WELL 49 BLENDING LINE (SECONDARY)	405,209										
W426	W57	PELANDALE LANDSCAPE WATERLINE (SECONDARY)	70,000										
W430	W59	WELL 53 BLENDING LINE (SECONDARY)	488,000										
W430	W60	WELL 226: ARSENIC PILOT PLANT (SECONDARY)	35,280										
W435	W60	SECURITY (VA)-TANK 5 SITE (SECONDARY)	11,324										
W435	W60	SECURITY (VA)-TANK 6 SITE (SECONDARY)	2,595										
W435	W60	SECURITY (VA) - CODONI SITE (SECONDARY)											
W435	W60	WATER SECURITY SYSTEM DESIGN-ALL SITES (SECONDARY)	14,612										
W436	W60	MODESTO WATER SYSTEMS ANALYSIS (SECONDARY)	150,000										
W436	W60	OUTLYING AREAS WATER SYSTEMS ANALYSIS (SECONDARY)	100,000										
W426	W61	EXTEND WATER MAINS - NEW DEVELOPMENTS (SECONDARY)	220,486										
W426	W61	EXTEND WATER MAINS - GALLO PERFORMING ARTS CENTER (SECONDARY)											
W428	W61	MODESTO SYSTEM IMPROVEMENTS (SECONDARY)	339,471										
W428	W61	OUTLYING SYSTEM IMPROVEMENTS (SECONDARY)	106,222										
W440	W62	STRGBA GROUNDWATER MANAGEMENT PLAN (SECONDARY)	50,000										

Fund Balance Requirements

By Fund, Project & Year

Fund	Primary Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond
W440	W62	TGBA GROUNDWATER MANAGEMENT PLAN (SECONDARY)	13,000										
W455	W62	REPLACE PUMPS - SYSTEM WIDE (SECONDARY)	139,477	175,000	175,000	175,000							
W455	W62	REPLACE PUMPS - OUTLYING (SECONDARY)											
W441	W62	TEST HOLES-VARIOUS LOCATIONS (SECONDARY)	443,131	260,000	130,000	130,000	130,000						
W430	W62	GRAYSON NITRATE PILOT (SECONDARY)	21,050										
W416C	W70	WATERFORD RESIDENTIAL METERS (SECONDARY)	204,050										
W416C	W70	HICKMAN RESIDENTIAL METERS (SECONDARY)	47,382										
W416C	W70	SALIDA RESIDENTIAL METERS (SECONDARY)	303,439										
W430	W70	WHITMORE/W55 BLENDING LINE (SECONDARY)	511,065										
W428	W70	WATER SYSTEM SAFETY (SECONDARY)	24,480										
W430	W71	WELLHEAD TREATMENT WELL #3 - PCE (SECONDARY)	1,559,070										
W430	W71	WELLHEAD CONTAMINANT STUDY (SECONDARY)	50,029										
W435	W71	SECURITY (VA)-TANK 7 SITE (SECONDARY)	12,969										
W430	W72	WELLHEAD TREATMENT WELL 66 GALAS (SECONDARY)	11,471										
W435	W72	SECURITY (VA)-WELL SITE 2 (SECONDARY)	12,156										
W435	W72	SECURITY (VA)-WELL SITE 7 (SECONDARY)	13,500										
W435	W72	SECURITY (VA)-WELL SITE 14 (SECONDARY)	13,294										

Fund Balance Requirements

By Fund, Project & Year

Fund	Primary Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond
	W435	W72	SECURITY (VA)-WELL SITE 25 (SECONDARY)	7,296									
	W441	W72	MILDRED PERKINS WELL 63 (SECONDARY)	1,310,000									
	W430	W73	CALIFORNIA ST. / WELL 283 BLENDING LINE (SECONDARY)	524,000									
	W430	W74	WELL 236 BLENDING LINE (SECONDARY)	468,253									
	W794	W79	SOUTH MODESTO WATER SUPPLY STUDY	350,000									
	W426	W79	SYLVAN/ROSELLE RND BT H2O (SECONDARY)	-175,691									
	W436	W93	SO MODESTO INT WATER SUPPLY STUDY (SEC)	73,323									
	W428	W93	FAIRVIEW AVE SERVICE REHAB (SECONDARY)										
	W428	W93	DEL VELE AVE SERVICE TRANS (SECONDARY)										
	W416C	W94	GRAYSON RESIDENTIAL METERS (SECONDARY)	27,177									
	W416C	W94	DEL RIO RESIDENTIAL METERS (SECONDARY)	27,820									
	W428	W96	STODDARD AVE WATER LINE										
	W428	W96	BEWLEY ACACIA REHAB SERVICE										
	W428	W97	KADOTA AVE MAIN & SERVICES										
	W428	W97	N WESTERN AVE MAINS & SERVICE	144,920									
	W430	W97	GAC WELLS- NITRATE ANALYZER (SECONDARY)	530,519									
	W428	W98	I ST. MAIN REPLACEMENT (SECONDARY)	462,648									

Fund Balance Requirements By Fund, Project & Year

Fund	Primary Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond
W425	WXX	DOWNSTREAM IMPROVEMENTS TIER 2 PRVS											
W425	WXX	DOWNSTREAM IMPROVEMENTS CLARATINA & VA CORRIDOR TRANS MAIN-SEC											
W425	WXX	DOWNSTREAM IMPROVEMENTS INDUSTRIAL TANK/PIPELINES											
Water CIP Balance Needed			2,417,934	25,549,900	30,565,680	14,302,542	15,754,932	17,951,395	18,964,461	14,337,522	13,333,836	1,799,688	810,510

6181 Fairview Interim Water Improv

Hosted Projects

W336	W33	S. MODESTO INTERIM WATER IMPRV (PRIMARY)	-250,000										
W336	W35	LASSEN WATERLINE INSTAL (SECONDARY)											
W494	W49	DEVELOPER REIMBURSEMENT AGREEMENT-PRIMARY	235,197										
Fairview Interim Water Improv Balance Needed			-14,803										

6210 Wastewater Fund

Hosted Projects

A049	A049	CELESTE/ROSE/SCENIC SEWER IMPR	849,809										
A208	A208	WASTEWATER MASTER PLAN UPDATE				1,000,000	1,000,000						
A209	A209	ENGINEERING SYSTEM ANALYSIS	170,000	170,000	170,000	172,000	175,000	180,000	185,000	190,000	200,000		
A215	A215	DAF DISSOLVED AIR FLOTATION	-1,706,726										

Fund Balance Requirements By Fund, Project & Year

Fund	Primary Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond
B079	B079	SECURITY UPGRADES SUTTER TREATMENT PLANT	450,000										
B082	B082	SECURITY UPGRADES JENNINGS TREATMENT PLANT	150,000										
B575	B0x1	LIFT STATION WET PIT LINER REPAIRS (SECONDARY B575)		227,500									
B574	B0xx	ANNUAL COLLECTIONS REPLACEMENT		500,000									
B122	B122	GAP ANALYSIS - WDR COMPLIANCE	1,000,000	3,300,000									
B129	B129	SEWER SUBTRUNK REIMBURSEMENT-KAISER MED CTR		56,277	56,277	56,278							
B577	B255	JENNINGS TP CORRISON CONTROL (SECONDARY B577)	70,000										
B574	B261	ELLISON STREET REPAIRS (SECONDARY B574)	300,000										
B576	B272	SUTTER TP CORROSION CONTROL (SECONDARY B576)	50,000										
B576	B293	DIGESTER #1 REHABILITATION (SECONDARY B576)	300,000										
B575	B437	JEFFERSON LIFT STATION (SECONDARY B575)	179,577										
B575	B446	COFFEE-CLARATINA LIFT STATION (SECONDARY B575)	210,002										
B574	B447	REPAIRS TO TUOLUMNE RIVER (SECONDARY B574)	438,272										
B490	B490	ROSE/CELESTE SEWER LIFT ST	499,469										
B491	B491	SCENIC LIFT STATION	121,000	1,742,480									
B574	B534	COLLECTION SYSTEM REHABILITATION - CARVER	107,900										
B574	B574	COLLECTION SYSTEM R & R - PRIMARY	568,092	728,199	764,609	802,840	842,982	885,131	929,387	975,857	1,024,649	1,075,881	1,129,676
B575	B575	LIFT STATION R & R - Primary	226,142	121,052	127,105	133,460	140,133	147,140	154,497	162,222	170,333	178,850	187,792

Fund Balance Requirements By Fund, Project & Year

Fund	Primary Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond
B576	B576	RENEWAL/REPLC SUTTER TP - PRIMARY	536,412	705,606	740,887	777,931	816,827	857,669	900,552	945,580	992,859	1,042,502	1,094,627
B577	B577	RENEWAL/REPLC JENNINGS TP - PRIMARY	632,638	1,166,092	678,397	712,317	747,933	785,329	824,596	865,825	909,117	954,573	1,002,301
B576	B584	WQC LAB REMODEL (SECONDARY B576)	884,067										
B609	B609	LA LOMA SEWER LIFT STATION	2,282,506										
B618	B618	UTILITY CUTS REPAVEMENT	142,379										
B627	B627	COLLECTION SYSTEM REHABILITATION 2006	306,714										
B721	B721	RATE ANALYSIS ENG REPORT	20,000	20,000	100,000	20,000	20,000	120,000	25,000	25,000	150,000	30,000	30,000
B770	B770	WW TREATMENT-PHASE 1B SECONDARY WQC UPGRADES											
B777	B777	COLLECTION SYSTEM - CAPACITY IMPROVEMENTS											
B778	B778	COLLECTION SYSTEM - REHABILITATION IMPROVEMENTS											
B780	B780	COLLECTION SYSTEM - RELIABILITY IMPROVEMENTS											1,200,319
B781	B781	COLLECTION SYSTEM NEW SEWER SERVICE EXTENTIONS		1,169,948	8,430,573	8,997,129	1,852,547	2,341,186	1,911,742	491,004	2,921,479	157,072	38,901,900
B805	B805	WASTEWATER TREATMENT - PHASE 1A TERTIARY											
B806	B806	WASTEWATER TREATMENT - PHASE 1B TERTIARY	-1,729,685										
B807	B807	WASTEWATER TREATMENT - PHASE 1B PRIMARY WQC IMPROVEMENTS											
B808	B808	EMERALD TRUNK REHABILITATION											
B812	B812	PARALLEL OUTFALL REHABILITATION											
B815	B815	9TH STREET REHABILITATION	311,214										

Fund Balance Requirements

By Fund, Project & Year

Fund	Primary Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond
B822	B822	LOOP LINE PIPE WELL	87,000										
B824	B824	GEOTECHNICAL STUDY @ CHLORINE FACILITY	80,899										
B827	B827	JENNINGS RANCH ROADS AND LEVEES	56,000										
B577	B986	FLOW METERS (SECONDARY B577)	200,000										
B577	B988	SEGREGATION PUMP REPLACEMENT (SECONDARY B577)	150,000										
BXX2	BXX	SEWER LINE EXTENSION	1,037,318										
BXX3	BXX	EL RIO SEWER REPLACEMENT		1,994,950									
BXX4	BXX	JENNINGS ROAD OPERATIONS											
BXX6	BXX	GASEOUS CHLORINE CONVERSION		1,282,000									
N143	N143	SHACKELFORD CROSSING	15,636	72,000	325,000								
Q235	Q235	VILLAGE ONE-EXTEND SUBTRUNKS -Reimbursement Agreements	200,433										
CIP Transfers Out													
	Q312C	Q312 SYLVAN/ROSELLE INTERSECTION											
Wastewater Fund Balance Needed			9,197,068	13,256,104	11,392,848	12,671,955	5,595,422	5,316,455	4,930,774	3,655,488	6,368,437	3,438,878	43,546,615

6230 1997 Sewer Revenue Bonds

CIP Transfers Out

B490	B490	ROSE/CELESTE SEWER LIFT ST											
B609	B609	LA LOMA SEWER LIFT STATION											

Fund Balance Requirements By Fund, Project & Year

Fund	Primary Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond
1997 Sewer Revenue Bonds Balance Needed													
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6280	Storm Drainage Fund												
Hosted Projects													
	A213	A213 STORM DRAINAGE SYSTEM ANALYSIS	74,929	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000
	N686	N686 9TH STREET STORM DRAINAGE	-181,975		3,130,000	3,270,000	2,545,000						
	Q231	Q231 STORM DRAIN MASTER PLAN	26,456					650,000					
Storm Drainage Fund Balance Needed			-80,590	50,000	3,180,000	3,320,000	2,595,000	700,000	50,000	50,000	50,000	50,000	
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6290	Compost Ops Fund												
Hosted Projects													
	P484	P484 COMPOST MAINTENANCE FACILITY	1,012										
	P564	P564 COMPOST FACILITY INFRASTRUCTURE PRESERVATION	35,410	11,012	11,012	11,012	11,012	11,012	11,012	8,464			
Compost Ops Fund Balance Needed			36,422	11,012	11,012	11,012	11,012	11,012	11,012	8,464			
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6320	Special Aviation												
Hosted Projects													
	A001	A001 AIR RESCUE FIRE FIGHTING (ARFF) VEHICLE											
	A002	A002 IMPROVE RUNWAY SAFETY APPROACH											
	A003	A003 CONSTRUCT PAVED PERIMETER ACCESS ROAD				-425,000	425,000						

Fund Balance Requirements

By Fund, Project & Year

Fund	Primary Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond
	A004	A004 RUNWAY SAFETY AREA STUDY			-12,500								
	A005	A005 REPLACE/UPDATE LIGHTED AIRFIELD WIND CONES											
	A006	A006 AIRFIELD DRIVER TRAINING PROGRAM											
	A008	A008 AIRPORT TERMINAL PARKING LOT EXPANSION	468,018										
	A784	A784 NEW AIRPORT STORAGE HANGARS	-4,269										
	A785	A785 AIRPORT IRRIGATION WELL	100,000										
	A786	A786 REHABILITATE AIRPORT TERMINAL	59,000										
	A787	A787 REFURBISH EXISTING STORAGE HANGARS	30,000										
	A803	A803 NOISE STUDY	-11,984										
	A804	A804 SIGNAGE-AIRFIELD	-60,923										
	M254	M25 AIRPORT MASTER PLAN & EIR	300,000										
	M275	M27 AIRPORT APRON RESURFACING	-63,616										
	N561	N561 ENHANCE AIRPORT SECURITY / ACQUIRE SECURITY EQUIPMENT	1					-425,000	425,000				
	Q143	Q143 T-HANGAR TAXILANES	-300,833										
Special Aviation Balance Needed			515,394		-12,500	-425,000		425,000					

6510 Bus Service - Fixed Route

Hosted Projects

A044	A044	AUTOMATIC VEHICLE LOCATION SYSTEM-MAX	-1,684										
A128	A128	BUS PURCHASES											

Fund Balance Requirements

By Fund, Project & Year

Fund	Primary Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond
A128	A131	Bus Purchases 08											
B911A	B911	NEW BUS MAINTENANCE FACILITY	-639,639										
A128	J401	BUS PURCHASES 06	-4,874										
J792	J792	REPLACE VEHICLE WASHER											
N591A	N591	HYBRID ELECTRIC BUS	-69,096										
Bus Service - Fixed Route Balance Needed			-715,293										
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6540	Bus Fixed Route MAX Operations												
CIP Transfers Out													
B911A	B911	NEW BUS MAINTENANCE FACILITY											
Bus Fixed Route MAX Operations Balance Needed													
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6600	Golf												
Hosted Projects													
P391	P391	GOLF CAPITAL IMPROVEMENTS	-54,060										
Golf Balance Needed			-54,060										
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7130	Information Technology												
Hosted Projects													
M483	M00	CAD-BYRNE JUSTICE GRANT 2007											
M483	M00	CAD-BYRNE JUSTICE GRANT 2005											

Fund Balance Requirements

By Fund, Project & Year

Fund	Primary Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond
M483	M00	CAD-COPS 2005 TECH GRANT											
M480	M48	FINANCIAL SOFTWARE UPGRADE		264,824									
M481	M48	INET - FIBER NETWORK		-71,518									
M482	M48	WIRELESS NETWORK		700,000									
M483	M48	CAD-COMPUTER AIDED DISPATCH											
M494	M49	MICROSOFT EXCH. PLATFORM MIGRA											
M483	M55	CAD-BYRNE JUSTICE GRANT 2006											
M483	M78	CAD-COPS 2006 TECH GRANT											
CIP Transfers Out													
M483	M00	CAD-BYRNE JUSTICE GRANT 2007	142,462										
M483	M00	CAD-BYRNE JUSTICE GRANT 2005	116,260										
M483	M00	CAD-COPS 2005 TECH GRANT	265,553										
M483	M55	CAD-BYRNE JUSTICE GRANT 2006	79,092										
M483	M78	CAD-COPS 2006 TECH GRANT	394,891										
Information Technology Balance Needed			998,258	893,306									
<hr/>													
7200	Fleet Management												
Hosted Projects													
H028A	H028	FLEET MAINTENANCE FACILITY	583,624										
CIP Transfers Out													
B911A	B911	NEW BUS MAINTENANCE FACILITY	202,842										

Fund Balance Requirements By Fund, Project & Year

Fund	Primary Appr.	Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond
	J792	J792 REPLACE VEHICLE WASHER	85,000										
Fleet Management Balance Needed			871,466										
<hr/>													
8910	Tuolumne River Regional Park- CIP												
Hosted Projects													
	N441C	N441 TRRP, GATEWAY PROJECT	135,439	75,000	75,000	75,000	75,000	75,000	75,000	75,000	20,000,000		
	P844	P844 TRRP GATEWAY PHASE I & II	867,531										
Tuolumne River Regional Park- CIP Balance Needed			1,002,970	75,000	75,000	75,000	75,000	75,000	75,000	75,000	20,000,000		
<hr/>													
9060	RDA Low/Mod Income Housing												
Hosted Projects													
	Q244	Q244 DWNTWN AFF HOUSING LAND ACQ	-866,799										
RDA Low/Mod Income Housing Balance Needed			-866,799										
<hr/>													
9080	RDA Project Fund												
Hosted Projects													
	K732	K732 RDA PUBLIC IMPROVEMENTS	-734,281										
	K871	K871 RDA MASTER PLAN											
	1493C	Q246 KANSAS AVE BP CONCPT MSTR PLAN											
	Q260	Q260 GALLO ARTS CENTER ST. IMPROV.											
RDA Project Fund Balance Needed			-734,281										

Fund Balance Requirements

By Fund, Project & Year

Fund	Primary Appr. Project	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	Beyond	
Grand Total		72,101,677	58,370,629	61,196,186	34,982,864	29,692,299	29,446,417	28,808,433	19,596,127	67,171,421	642,567,344	574,700	
Ten Year (2007-08 to 2016-17) Total							402,008,620						

Capital Improvement Program Summary

Project Detail

This report lists each continuing and new project and with line item detail of expenditures and the identified revenue sources to fund the project.

POLICE

SYSTEM OVERVIEW

The Police Department is charged with the maintenance of law and order and the protection of life and property. The Department accomplishes this by 24-hour response through three divisions: Operations, Investigations and Support. The Chief of Police provides for the Department's management and the Assistant Chief of Police oversees daily operations.

HIGHLIGHTS

The 2007/08 CIP request includes \$220,000 for the on-going development of a training site on West Main, near the City's remote pond site on Jennings Road. The firing range is operational and a new 3,200 sq. ft. range building has been completed. In 2006, a city-owned duplex became available and was moved to the site. During the last six months, work has been done to convert the duplex into a caretaker residence and a classroom and this work is nearing completion. The development of the range facility allows for improved police training without traveling to other jurisdictions to find adequate training facilities both for Modesto Police Department personnel and for other nearby outside agencies. The project will eventually consist of the range, permanent classrooms, canine and equestrian training facilities, and modular restrooms.

A prior CIP project was set up to purchase land and build a Northeast area Police Station. That Police Department CIP project has been closed and will now be included in the Parks, Recreation and Neighborhoods' CIP project for the Northeast Community Services Center. The center will include a 20,000 sq. ft police station and a 7,000 sq. ft. fire station as well as a 15,000 sq. ft. recreation center to service Village One and Northeast Modesto.

MAJOR ACCOMPLISHMENTS

During 2003, the firing range at the West Main training site became operational. Improvements during FY 2007 include moving a duplex onto the site to serve as a caretaker residence and progress on its renovation, completion of a range building housing all of the electrical target switching equipment and three septic systems that have been installed to serve the duplex, range building and classrooms. During FY 2008, rehabilitation of the duplex including electrical & plumbing will continue, modular restrooms, lights for the range and mitigation work for the Army Corp of Engineers is planned. The range is being used almost daily by Department special units, sworn personnel and by outside agencies. The Department's plan is to budget additional funding over the next two years to complete all the current planned components of this regional training facility by 2009.

POLICY ISSUES/UNMET NEEDS

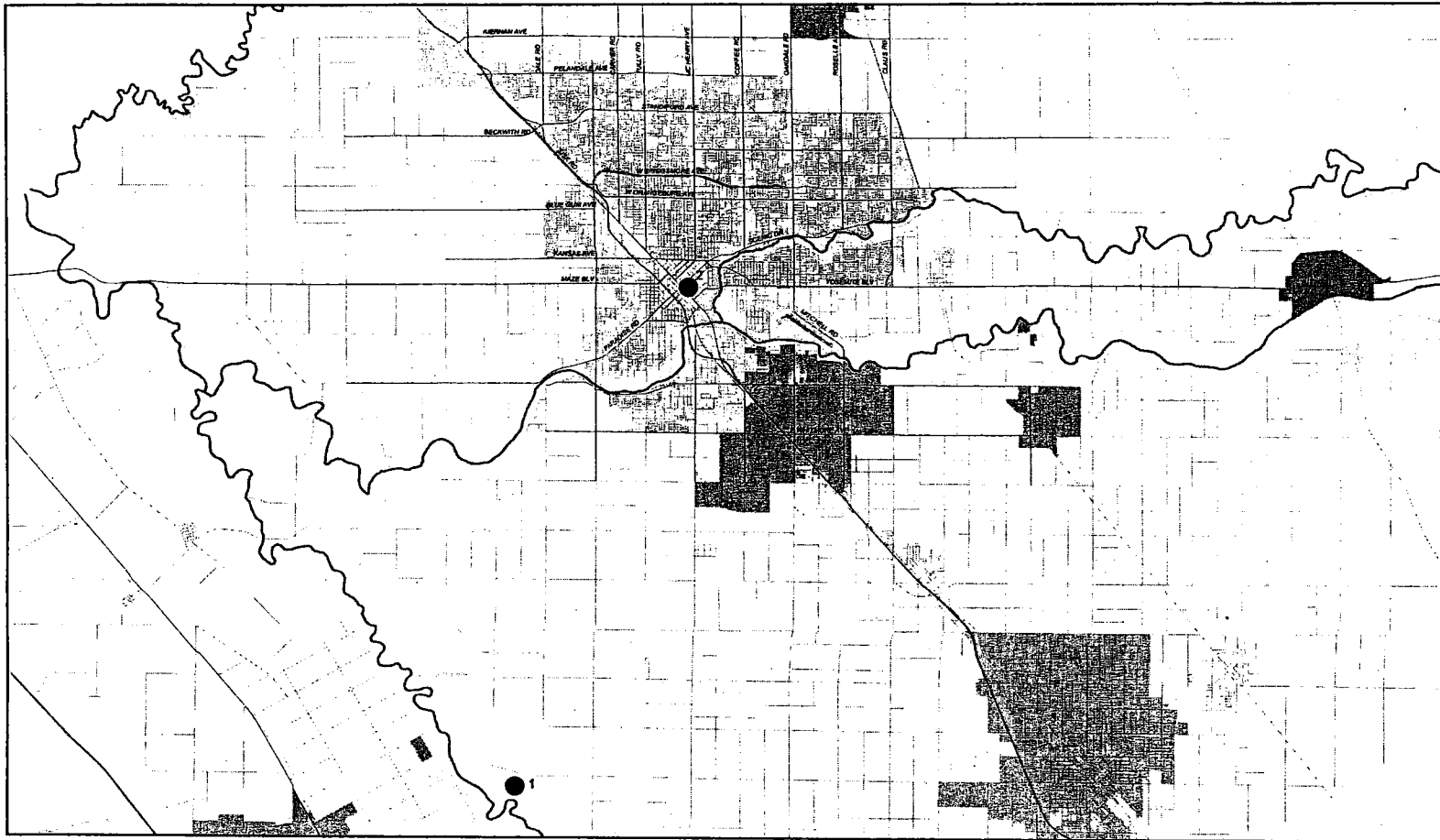
The 2007/08 CIP also includes \$200,000 to resurface the parking lot within the G.L. McKinsey Police Complex. The fenced parking area is seven years old and in need of a new asphalt surface. Exposed rebar and potholes are evident as a result of inclement weather and heavy vehicle traffic. Several curb stops are eroding and are in need of replacement. This project was requested for 2006/07 but no funding was available. The condition of the parking lot continues to deteriorate.

At the northeast corner of the G.L. McKinsey Police Complex, the former Police Vehicle Maintenance Shop was planned to be converted to a property & evidence facility. However, preliminary inspection of the building has found several structural and contamination problems that will have to be mitigated to make the move possible. Preliminary engineering surveys indicate that renovation costs may be more than expected and the rebuilding of the entire facility may be a better alternative than altering the building to suit our needs. Currently no funding has been identified to either renovate the site or to construct a new facility.

The Police Department continues to face a critical parking shortage both for department vehicles and for on-street employee and customer parking. The impacts of several building projects in the downtown area are aggravating the parking problems surrounding the G.L. McKinsey Complex. Cost estimates - depending on the parking plan - are very preliminary and no funding source has been identified. Federal sources are being explored to obtain nearby property and to deal with potential contamination problems that would need to be mitigated before any parking surfaces could be constructed. The cost of a multi-level parking structure, estimated at

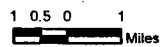
a minimum of \$15,000 per parking space, will be considerable and may be the only alternative if additional property near the G.L. McKinsey Complex is not located.

Amended Fiscal Year 2007-2008 CIP



MPD Projects

1. Police Tactical Training Center
2. Resurface Police Department Parking Lot



October 18, 2007

City of Modesto
Modesto Police Department



www.modestogov.com/gis

City of Modesto
California

City of Modesto: 2008-17 Capital Improvement Program

POLICE PARKING LOT RESURFACE

G777

Stand-Alone

Primary Appr: G777

<i>Agency:</i> Police (190)	<i>Category:</i> Police	<i>Start Date:</i> 2009
<i>Hosting Fund:</i> Special Fund for Capital Outlay (1300)	<i>Type:</i> Police	<i>End Date:</i> 2010
<i>Project Manager:</i> BALENTINE	<i>Area:</i> Infill Areas	<i>Status:</i> Future

The parking lot within the G.L. McKinsey Police Compound surround by F, G, 10th and 11th Streets is over six years old and in desperate need of resurfacing. The concrete is crumbling and the rebar is becoming exposed in numerous places. This project will do a complete resurface of the parking lot in order to eliminate potholes and other treacherous conditions. During the winter months when rain accumulates, it is difficult to determine that the parking lot surface is smooth or stable which significantly increases the possibility for employee injury. This project was requested during the CIP process for fiscal year 07 but was not funded.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin			20,000									20,000		20,000
Construction			170,000									170,000		170,000
Contingency			5,000									5,000		5,000
Construction Administration			5,000									5,000		5,000
Total			200,000									200,000		200,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from General Fund	0		200,000									200,000		200,000
Total	0		200,000									200,000		200,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Special Fund for Capital Outlay	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

POLICE TACTICAL TRAINING CENTER

M168

Stand-Alone

Primary Appr: M168

<i>Agency:</i>	Police (190)	<i>Category:</i>	Police	<i>Start Date:</i>	1999
<i>Hosting Fund:</i>	Special Fund for Capital Outlay (1300)	<i>Type:</i>	Police	<i>End Date:</i>	2009 (ongoing)
<i>Project Manager:</i>	BALENTINE	<i>Area:</i>	Within City	<i>Status:</i>	Active

This project continues to develop a tactical training on city-owned property. Currently the range is being used by MPD and surrounding agencies for training almost daily. Several buildings are now on the property including a care taker building and storage facility converted from a duplex that was moved to the site. Currently progress is being made on a permanent range house with vaults to hold necessary range equipment & supplies. Additional training facilities and structures are being planned for the site. These include Equestrian and K9 training arenas, permanent classrooms and restrooms.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	268,864	1,612										1,612		270,476
Construction	1,605,002	187,191	220,000									407,191		2,012,193
Contingency		30,620										30,620		30,620
Construction Administration	97,173	577										577		97,750
Total	1,971,039	220,000	220,000									440,000		2,411,039

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from CFF-Police	320,000	100,000	220,000									320,000		640,000
Transfer from General Fund	321,000	120,000										120,000		441,000
Total	641,000	220,000	220,000									440,000		1,081,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Special Fund for Capital Outlay	na	1,330,039										1,971,039		1,330,039
Total	na	1,330,039										1,971,039		1,330,039

POLICE SUBSTATION - TENANT IMPROVEMENTS (PD-001)

X562

Stand-Alone

Primary Appr: X562

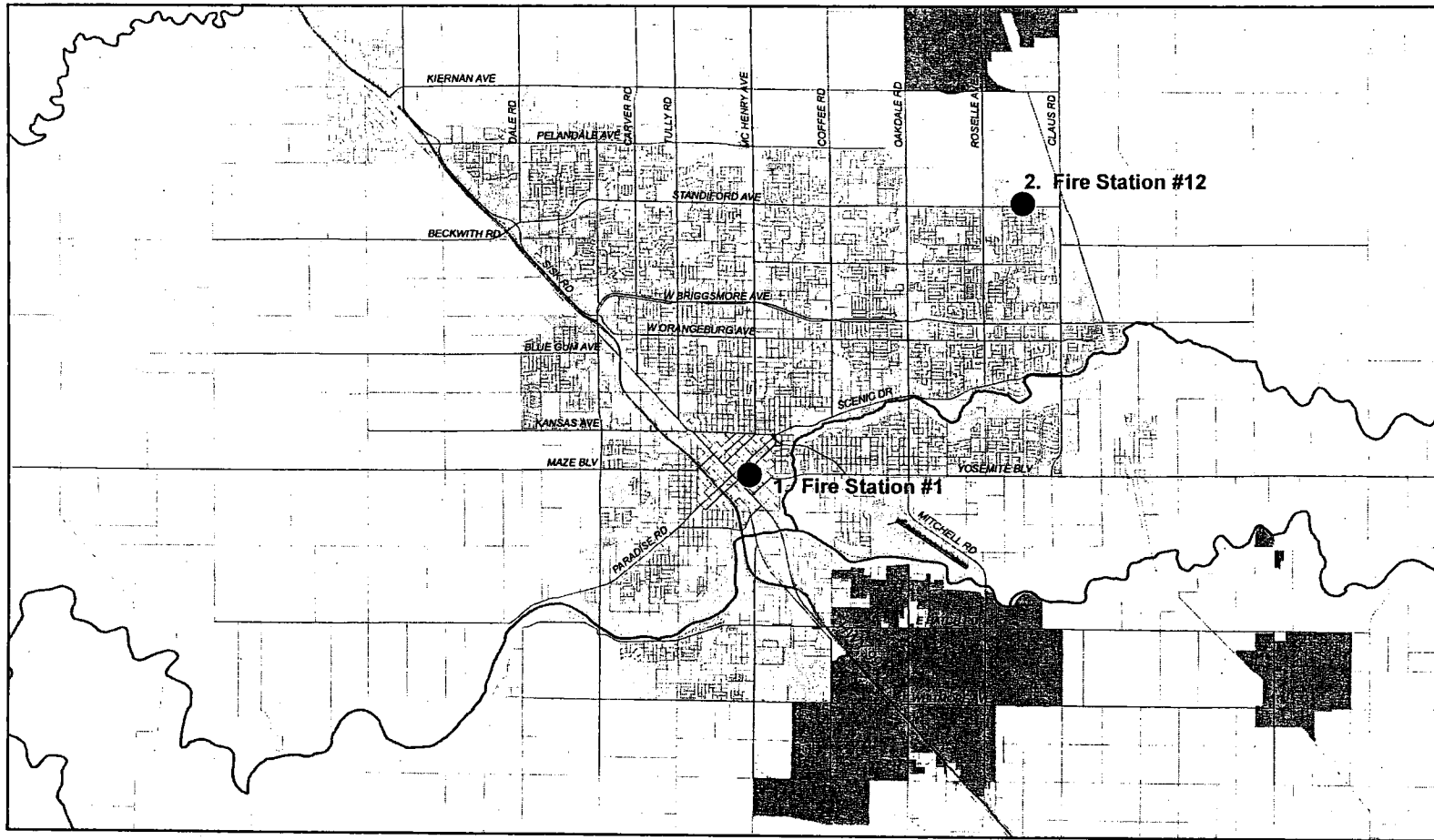
Agency: City Manager (020) Category: CFD Other Start Date: 2015
 Hosting Fund: Village One #2 (2691) Type: CFD Other End Date: 2020
 Project Manager: DION Area: Village One Status: Future

This project will provide funding to construction of a small police substation within the planned Village 1 commercial center area.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Prelim Project Development										27,000		27,000		27,000
Total										27,000		27,000		27,000

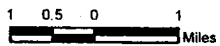
Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Village One #2	na									27,000		27,000		27,000
Total	na									27,000		27,000		27,000

Amended Fiscal Year 2007-2008 CIP



MFD Projects

1. Fire Station #1
2. Fire Station #12



October 18, 2007

City of Modesto
Modesto Fire Department



City of Modesto: 2008-17 Capital Improvement Program

FIRE STA #1 DESIGN & STUDIES

F533

Primary

Primary Appr: F533

<i>Agency:</i> Fire (180)	<i>Category:</i> Fire	<i>Start Date:</i> 2006
<i>Hosting Fund:</i> Special Fund for Capital Outlay (1300)	<i>Type:</i> Fire Department	<i>End Date:</i> (ongoing)
<i>Project Manager:</i> MIGUEL	<i>Area:</i> Within City	<i>Status:</i> Active

This is the design of the new Fire Station 1 and Fire Headquarters building.

Design Review Committee has provided initial drawings for the new station. Adjustments have been requested and are back to the Design Review Committee for implementation.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin			692,250									692,250		692,250
Total			692,250									692,250		692,250

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from General Fund	0		692,250									692,250		692,250
Total	0		692,250									692,250		692,250

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Special Fund for Capital Outlay	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

Station 1 Construction

F400

Secondary

Primary Appr: F533

Agency: Fire (180) Category: Fire Start Date: 2008
 Hosting Fund: Special Fund for Capital Outlay (1300) Type: Fire Department End Date:
 Project Manager: MIGUEL Area: Within City Status: Active

Construction of Fire Station 1 and Fire Headquarters building.

Project is currently in the design phase.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Construction			8,000,000									8,000,000		8,000,000
Total			8,000,000									8,000,000		8,000,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Special Fund for Capital Outlay	na		8,000,000									8,000,000		8,000,000
Total	na		8,000,000									8,000,000		8,000,000

City of Modesto: 2008-17 Capital Improvement Program

Station 12 Design

F401

Primary

Primary Appr: F401

<i>Agency:</i> Fire (180)	<i>Category:</i> Fire	<i>Start Date:</i> 2009
<i>Hosting Fund:</i> Special Fund for Capital Outlay (1300)	<i>Type:</i> Fire Department	<i>End Date:</i>
<i>Project Manager:</i> MIGUEL	<i>Area:</i> Within City	<i>Status:</i> Active

Joint Parks/Public Safety Facility - This project will provide a neighborhood center, Fire Station and Police Precinct.

The dollar amounts shown are the Fire Departments contribution to this project as provided by Doug Critchfield, in P & R, who is heading this project.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin				500,000								500,000		500,000
Land Acquisition/Right of Way												0		0
Construction				3,500,000								3,500,000		3,500,000
Total				4,000,000								4,000,000		4,000,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Special Fund for Capital Outlay	na			4,000,000								4,000,000		4,000,000
Total	na			4,000,000								4,000,000		4,000,000

1

2

3

INFORMATION TECHNOLOGY

SYSTEM OVERVIEW

The mission of the Information Technology Department is "To serve and enrich our community by exploring, implementing, supporting, and championing the effective use of technology." In order to meet this mission, the IT department works in conjunction with all other City departments. Working in collaboration with these departments, IT has identified several major initiatives that need to be undertaken in order to support the ongoing business and growth of the city.

IT PROJECTS (partially funded or projected funding)

INET

Description: As part of the Comcast franchise agreement and negotiated settlement, the City of Modesto is receiving access to 156 miles of fiber optic cabling, connecting all City government sites, fire stations, police stations and some parks. Additionally, this fiber network will connect us to the Modesto City Schools and Sylvan Schools networks as well as the network for the Stanislaus County Office of Education. While the Comcast 'contribution' represents a \$15-\$20 million dollar asset, funding is still needed for the actual equipment that will activate the fiber so that it can carry voice, video and data traffic. When completed the INET will provide a true Municipal Area Network where all City facilities are interconnected. The INET will also lead to a reduction in telecommunication costs (\$95k per year over our existing phone services) by allowing the City to build a private telephone network and thereby eliminate the need for local phone services from companies like SBC. In addition, the INET will serve as the framework for a citywide Wireless network. The total cost to "light up" the INET was originally estimated to be \$800,000 - \$1,200,000. However, a reduction in industry pricing, re-engineering of the network design, and competitive bidding has reduced the overall project cost to \$500,000. The INET development is scheduled to be completed at the end of FY 08/09.

Status: Comcast has recently completed the INET build and the City of Modesto should soon formally accept the construction of the INET as completed. Testing of the "phase-one" deployment (video training/broadcast/conferencing component for the Fire Department) is currently underway. Final award of the remaining equipment to light the other City sites is underway, with deployment expected by December 2008.

Wireless

Description: The City of Modesto is seeking service providers and partners, with whom we can create a world-class technology infrastructure, to deliver secure wireless services throughout the City. The wireless network will support our Fire, Police and other mobile workers such as building inspectors, field engineers, public works staff, and code enforcement officers. Additionally, this network will supplement connectivity to our ATMS (traffic) network as well as providing redundancy in the event of a failure of our primary network. Like the INET, our wireless environment will minimize our dependency on costly service providers like AT&T. At the outset, this network would save us more than \$55,000/year in usage charges. Based on the future needs of our field personnel for even more data-intensive applications, the savings in future years would be even greater. The Wireless project is estimated to cost \$1,000,000 and will be completed at the end of FY 08/09.

Status: Working jointly with the MPD, staff has been working towards the deployment of a wireless network within The City of Modesto for Public Safety use. Research on over 50 "wireless cities" was conducted, from which a compressive vision document was created and provided to 13 of the top wireless equipment vendors. Six providers deployed a functioning wireless network across 88 square blocks of the City. These deployments were then rigorously tested with real-time activity including a retrofitted police patrol vehicle driven throughout the test area. The results from this testing indicated that the use of traditional Wi Fi technologies for use as a ubiquitous, secure, stable solution for our public safety is questionable at best. Currently a pilot project is underway that utilizes the newer Wi-Max technologies. Based on early indications, this may prove to be a viable solution via independent deployment or through traditional carrier-based outsourcing. \$200,000 for this project has been identified with a need to further identify the remaining funding.

CAD / Integrated Public Safety

Description: The existing Stanislaus Regional 911 currently utilizes a 19-year-old custom Computer Aided Dispatch (CAD) system to handle its 911 call taking and dispatching functions for 23 police and fire agencies throughout Stanislaus County. However, this system lacks integration capabilities, does not provide adequate timely reports, runs on outdated hardware, and is complex to use. All of these issues cause problems, the most severe of which is the potential for delayed response times from Dispatch and our Public Safety organizations. IT, working jointly with Stanislaus County, is currently putting together a plan for addressing the replacement of the Stanislaus Regional 911 CAD system and the City of Modesto Public Safety Systems with a current, state of the art Integrated Public Safety package that is connected to our other City systems such as GIS and Personnel. This new system would provide improved functionality, better communication, complete reporting capabilities, and more timely and complete information to public safety personnel responding to incidents. The cost of this project is estimated at \$4,400,000 of which \$3,000,000 is City responsibility. The project has been started in FY 07/08 and expected to conclude in FY 08/09, completed over a 12-18 month period.

Status: The actual costs of the proposed system are less than the original \$5,000,000 projected for this project based on the un-negotiated proposals received from the RFP bidders - \$2.8-\$4.4 million. Staff continues to work to identify and secure funding for this project. To date approximately \$1,705,916 in potential funding has been identified.

Financials System

Description: The City of Modesto currently utilizes CGI-AMS financial software to handle its accounting, purchasing, accounts payable, payroll, budgeting, and auditing requirements. Unfortunately, this existing system is not integrated with other city applications, it runs on out-dated technology, it does not provide timely and detailed reports, it is not user-friendly, and the vendor has announced that without a commitment to upgrade to its current flagship software that it will discontinue support for the current version used by the City of Modesto. Discontinued support would lead to the potential for paying higher technical support costs when support is needed as well as significant fees in order to upgrade to the newest, supported version. These system shortcomings lead to duplicate data entry overhead, and multiple side systems created by users who need to track data not available in the system. There is also the potential for monetary losses, such as those which occurred prior to the implementation of an Accounts Receivable system. To correct this situation, IT and Finance have begun working on a plan to upgrade or replace the City's existing financial software systems with a current, state of the art financials package that is integrated (where applicable) with other City applications. The project could be implemented over a one and one half year period. Although early estimates projected a cost in the neighborhood of \$3,000,000, an accurate cost estimate cannot be determined without first completing a detailed systems requirements analysis. At this time funding in the amount of \$300,000 has been established for the purpose of developing detailed systems requirements and corresponding Request for Proposal for the Financials Systems, as well as making immediate, interim financial systems improvements.

Status: Gartner, Inc. recently completed the Business Process Analysis and Systems Requirements study on behalf of the City of Modesto. The report identified that the existing Financials, Customer Services, and Human Resources applications are not meeting the business needs of the City and as such recommended replacement of these systems with a comprehensive Enterprise Resource Planning (ERP) application. Staff has also identified several applications in immediate need of improvement and is moving forward with interim solutions in those cases. Beginning in early 2008 staff anticipates beginning the detailed systems requirements work and RFP.

UNMET NEEDS

Three of the four existing IT CIP projects have unmet funding needs. Only the INET CIP is fully funded at this time while the Wireless, CAD, and Financials CIP's have partial or no funding.

- Wireless
 - Budget Estimate - \$1,000,000

- Available Funding - \$200,000
- CAD
 - Budget Estimate - \$2,800,000-\$4,000,000
 - Available Funding - approximately \$1,705,916
- Financials
 - Budget Estimate - TBD
 - Available Funding - \$300,000

In addition, IT has the following unmet needs:

Utilities Inventory

The City currently does not possess an accurate and complete inventory of all of its water, sewer, and storm drain facilities. This causes problems because staff cannot effectively analyze existing system capacities or deficiencies. The lack of a complete inventory also leads to difficulty in locating utilities in the field, expending unnecessary staff resources for daily operations, and creating the potential for destroying utilities when digging in an area where unknown utilities may exist. IT has put together a recommended methodology for accurately inventorying and capturing descriptive characteristics on an electronic map (GIS) the locations of all city owned water, sewer, and storm utilities/facilities. The inventory would be performed using GPS or similar technologies. Upon completion the City would have a complete and highly accurate electronic inventory of all of its water, sewer, and storm utilities. The cost for this project is estimated to be \$1,200,000 and could be completed within a one-year time frame. Potential funding for this project could include utility bill revenues.

Land Use Management Systems Consolidation/Integration

The City's current Land Use Systems lack integration, contain numerous instances of incomplete and inaccurate data, are difficult to use, utilize duplicative and often inconsistent address data, and do not provide the needed reporting, tracking, and analysis capabilities. IT has identified several critical Land Use Management systems that need to be considered for integration, consolidation, upgrade, or replacement. These systems include asset / maintenance management, water quality management, permitting, code enforcement, and utility billing. Integration of these systems will provide a dramatic improvement in our ability to successfully manage land use information. The cost of this project is estimated at \$1,800,000 and could be implemented over a two-year period. Potential funding could come from permitting and utility bill revenues or included in capital financing.

Technology Fund Reserve

Staff is working towards the establishment of a long-term funding mechanism (Technology Fund Reserve (TRF)) for the purpose of updating technology on a regular, periodic basis.

NOTE: The Technology Fund Reserve is described in greater detail in the policy issues section below.

MAJOR ACCOMPLISHMENTS

- ❑ Continued enhancements and expanded use of the Tidemark permitting system
- ❑ Completion of the highly accurate City-wide GIS parcel base map
- ❑ GIS Intranet/Internet enhancements completed
- ❑ Implementation of the Fire Mobile Data Computers
- ❑ Business Process & Systems Requirements Analysis report
- ❑ Water facilities inventory in process
- ❑ CIP/Grant project management application consolidation and enhanced functionality and reporting capabilities
- ❑ Server consolidation and disk storage enhancement projects underway
- ❑ CAD RFP and vendor selection process to be competed
- ❑ Building Permits Upgrade-Gives the ability to move forward with future technology. (IVR, WebPermits, Wireless Field Inspectors)
- ❑ Scada Handheld Project and Scada Work Order DataMart providing the ability to electronically inspect wells, pumps

POLICY ISSUES

Staff continues to work on the specifics of a long-term funding mechanism to be used to update technology on a regular, periodic basis. By planning for the ongoing upgrade and replacement of major City systems, we can ensure that our systems provide the maximum benefit and efficiency for city staff and citizens. We are also likely to save money over the current approach to technology projects, which actually encourages departments to procure their own software, missing the opportunity to consolidate and re-use applications.

The recommended approach would involve establishing a value for our existing portfolio of business applications and supporting hardware, determining the expected life cycle for these systems, and then calculating what the annual investment would be in order to maintain these systems in proper running condition (upgrades, replacements, enhancements).

Financial requirements would be handled by the establishment of a Technology Fund Reserve allowing the City of Modesto to begin the upgrade and integration of our systems. Funding would be placed into the Technology Fund Reserve (TFR) as part of the annual budget process. Each year we would draw against these Reserve Funds for specifically designated, enterprise-wide projects.

We might be able to begin some limited work on our systems with reserves that have already accumulated in multiple departments, but we might also need to consider short-term borrowing to allow these projects to start in a timely manner.

City of Modesto: 2008-17 Capital Improvement Program

CAD-BYRNE JUSTICE GRANT 2005

M002

Secondary

Primary Appr: M483

<i>Agency:</i> Police (190)	<i>Category:</i> Information Technology	<i>Start Date:</i> 2006
<i>Hosting Fund:</i> Information Technology (7130)	<i>Type:</i> Information Technology	<i>End Date:</i> 2009
<i>Project Manager:</i> HARLESS	<i>Area:</i> Within City	<i>Status:</i> Active

Replacement of the existing outdated Computer Aided Dispatch (CAD) System with a current, state of the art CAD system. The new system would provide improved functionality and communication capabilities as well as integration with other Public Safety Systems such as the MPD Records Management System (RMS) and MPD/MFD Mobile Data Computers (MDC's).

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Construction		116,260										116,260		116,260
Total		116,260										116,260		116,260

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal Police Grant	0	116,260										116,260		116,260
Total	0	116,260										116,260		116,260

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Information Technology	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

CAD-BYRNE JUSTICE GRANT 2006

M552

Secondary

Primary Appr: M483

Agency: Information Technology (070) Category: Information Technology Start Date: 2006
 Hosting Fund: Information Technology (7130) Type: Information Technology End Date: 2009
 Project Manager: HARLESS Area: Within City Status: Active

Replacement of the existing outdated Computer Aided Dispatch (CAD) System with a current, state of the art CAD system. The new system would provide improved functionality and communication capabilities as well as integration with other Public Safety Systems such as the MPD Records Management System (RMS) and MPD/MFD Mobile Data Computers (MDC's).

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Construction		79,092										79,092		79,092
Total		79,092										79,092		79,092
Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal Police Grant	0	79,092										79,092		79,092
Total	0	79,092										79,092		79,092
Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Information Technology	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

CAD-BYRNE JUSTICE GRANT 2007

M001

Secondary

Primary Appr: M483

<i>Agency:</i> Police (190)	<i>Category:</i> Information Technology	<i>Start Date:</i> 2006
<i>Hosting Fund:</i> Information Technology (7130)	<i>Type:</i> Information Technology	<i>End Date:</i> 2009
<i>Project Manager:</i> HARLESS	<i>Area:</i> Within City	<i>Status:</i> Active

Replacement of the existing outdated Computer Aided Dispatch (CAD) System with a current, state of the art CAD system. The new system would provide improved functionality and communication capabilities as well as integration with other Public Safety Systems such as the MPD Records Management System (RMS) and MPD/MFD Mobile Data Computers (MDC's).

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Construction		142,462										142,462		142,462
Total		142,462										142,462		142,462

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal Police Grant	0	142,462										142,462		142,462
Total	0	142,462										142,462		142,462

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Information Technology	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

CAD-COMPUTER AIDED DISPATCH

M483

Primary

Primary Appr: M483

Agency: Information Technology (070) Category: Information Technology Start Date: 2006
 Hosting Fund: Information Technology (7130) Type: Information Technology End Date: 2009
 Project Manager: HARLESS Area: Within City Status: Active

Replacement of the existing outdated Computer Aided Dispatch (CAD) System with a current, state of the art CAD system. The new system would provide improved functionality and communication capabilities as well as integration with other Public Safety Systems such as the MPD Records Management System (RMS) and MPD/MFD Mobile Data Computers (MDC's).

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Construction		1,471,605										1,471,605		1,471,605
Total		1,471,605										1,471,605		1,471,605

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from CFF-Police	0	651,925										651,925		651,925
Transfer from General Fund	0	819,680										819,680		819,680
Total	0	1,471,605										1,471,605		1,471,605

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Information Technology	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

CAD-COPS 2005 TECH GRANT

M003

Secondary

Primary Appr: M483

<i>Agency:</i> Police (190)	<i>Category:</i> Information Technology	<i>Start Date:</i> 2006
<i>Hosting Fund:</i> Information Technology (7130)	<i>Type:</i> Information Technology	<i>End Date:</i> 2009
<i>Project Manager:</i> HARLESS	<i>Area:</i> Within City	<i>Status:</i> Active

Replacement of the existing outdated Computer Aided Dispatch (CAD) System with a current, state of the art CAD system. The new system would provide improved functionality and communication capabilities as well as integration with other Public Safety Systems such as the MPD Records Management System (RMS) and MPD/MFD Mobile Data Computers (MDC's).

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Construction		265,553										265,553		265,553
Total		265,553										265,553		265,553

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal Police Grant	0	265,553										265,553		265,553
Total	0	265,553										265,553		265,553

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Information Technology	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

CAD-COPS 2006 TECH GRANT

M780

Secondary

Primary Appr: M483

Agency: Information Technology (070) Category: Information Technology Start Date: 2006
 Hosting Fund: Information Technology (7130) Type: Information Technology End Date: 2009
 Project Manager: HARLESS Area: Within City Status: Active

Replacement of the existing outdated Computer Aided Dispatch (CAD) System with a current, state of the art CAD system. The new system would provide improved functionality and communication capabilities as well as integration with other Public Safety Systems such as the MPD Records Management System (RMS) and MPD/MFD Mobile Data Computers (MDC's).

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Construction		394,891										394,891		394,891
Total		394,891										394,891		394,891

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal Police Grant	0	394,891										394,891		394,891
Total	0	394,891										394,891		394,891

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Information Technology	na											0		0
Total	na											0		0

FINANCIAL SOFTWARE UPGRADE

M480

Primary

Primary Appr: M480

<i>Agency:</i> Information Technology (070)	<i>Category:</i> Information Technology	<i>Start Date:</i> 2005
<i>Hosting Fund:</i> Information Technology (7130)	<i>Type:</i> Information Technology	<i>End Date:</i> 2010
<i>Project Manager:</i> COOK	<i>Area:</i> Within City	<i>Status:</i> Active

Upgrade or replace the City's current financial software system with a current, state of the art financial system ERP that is integrated where applicable with other City applications that include human resources and utility billing.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Consultant Charges	35,176		264,824									264,824		300,000
Total	35,176		264,824									264,824		300,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from General Fund	300,000											0		300,000
Total	300,000											0		300,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Information Technology	na	-264,824	264,824									300,000		0
Total	na	-264,824	264,824									300,000		0

City of Modesto: 2008-17 Capital Improvement Program

INET - FIBER NETWORK

M481

Primary

Primary Appr: M481

<i>Agency:</i> Information Technology (070)	<i>Category:</i> Information Technology	<i>Start Date:</i> 2005
<i>Hosting Fund:</i> Information Technology (7130)	<i>Type:</i> Information Technology	<i>End Date:</i> 2008
<i>Project Manager:</i> TRUAX	<i>Area:</i> Within City	<i>Status:</i> Active

Installation of a fiber optics network connecting City facilities (i.e. Police, Fire, Recreation Facilities, Senior Citizen Center) located throughout our City. Once installed and "lit up" the fiber network will provide these facilities with high network speeds, and secure connections allowing citizens to receive better service across the City.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Equipment Acquisition		328,050	171,950									171,950		500,000
Total		328,050	171,950									171,950		500,000
Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from CFF-General		91,618	208,382									208,382		300,000
Transfer from CFF-Police		14,914	35,086									35,086		50,000
Transfer from General Fund		150,000										0		150,000
Total		256,532	243,468									243,468		500,000
Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Information Technology	na	71,518	-71,518									256,532		0
Total	na	71,518	-71,518									256,532		0

City of Modesto: 2008-17 Capital Improvement Program

MICROSOFT EXCH. PLATFORM MIGRA

M494

Primary

Primary Appr: M494

Agency: Information Technology (070)
Hosting Fund: Information Technology (7130)
Project Manager: COOK

Category: Information Technology
Type: Information Technology
Area: System Wide

Start Date: 2006
End Date: 2008
Status: Active

This project will migrate the City's existing Novell file management and email (GroupWise) system to the Microsoft Exchange file and email (Outlook) platform. This migration will provide dramatic technology gains when considering integration of modern systems - i.e. ERP, mobile computing, and VOIP.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Construction	290,995											0		290,995
Total	290,995											0		290,995

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Information Technology	na	290,995										290,995		290,995
Total	na	290,995										290,995		290,995

City of Modesto: 2008-17 Capital Improvement Program

WIRELESS NETWORK

M482

Primary

Primary Appr: M482

<i>Agency:</i> Information Technology (070)	<i>Category:</i> Information Technology	<i>Start Date:</i> 2005
<i>Hosting Fund:</i> Information Technology (7130)	<i>Type:</i> Information Technology	<i>End Date:</i>
<i>Project Manager:</i> TRUAX	<i>Area:</i> Within City	<i>Status:</i> Active

Development of a wireless network that would support our Police, Fire, and other mobile workers such as Building Inspectors, Field Engineers, Public Works staff and Code Enforcement Officers. The wireless network will supplement our copper and fiber-based connectivity to non-connected locations as well as provide redundancy in the event of a primary connection failure.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Primary Appropriation			900,000									900,000		900,000
Total			900,000									900,000		900,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Miscellaneous Grant/Donation	0		200,000									200,000		200,000
Total	0		200,000									200,000		200,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Information Technology	na		700,000									700,000		700,000
Total	na		700,000									700,000		700,000

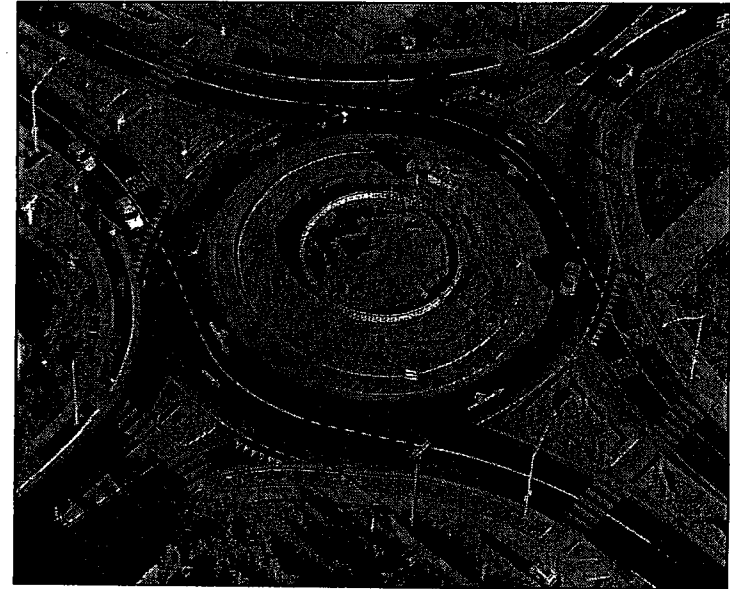
TRAFFIC CIRCULATION

SYSTEM OVERVIEW

The Traffic Circulation portion of the CIP provides projects that maintain, upgrade and expand the City's system of streets, bridges, traffic control devices, street lighting and sidewalks.

The City maintains 674 miles of streets consisting of 118 million square feet of pavement surface area. The replacement cost for the City's streets is estimated at \$1 billion in today's dollars. The City is also responsible for 22 bridge structures, 14 of which are canal crossings, 3 pedestrian crossings of waterways, and 3 pedestrian crossings over streets. In addition, the City also maintains the bridge decks and pavement markings on another 13 structures that cross State Route 99 in the City's jurisdiction.

Design, construction, maintenance, and rehabilitation of traffic signals, roundabouts, sign and pavement markings also are City responsibilities. Currently, the City maintains 221 traffic signals, 13,595 streetlights, 27 flashing beacons, 12 roundabouts, 22 lighted crosswalks, and 6 communication hubs.



Sylvan/Millbrook Roundabout

Developers typically construct new residential and collector streets. The right-of-way is dedicated to the City once construction is complete. Major streets with right-of-way requirements greater than 80' total width are the shared responsibility of the fronting landowner and the City, with the property owner responsible for the first 40' of right-of-way improvements and the City responsible for the remainder. The City share is normally funded through Capital Facility Fees (CFF). Expressway improvements are funded by CFF funds and the property owner is reimbursed for any right-of-way needed for an expressway.

Funding for Traffic Circulation CIP projects comes primarily from gas tax revenues, Capital Facilities Fees, local transportation funds, assessment districts, and State and Federal Highway Administration grants, which are usually administered by State agencies.

HIGHLIGHTS

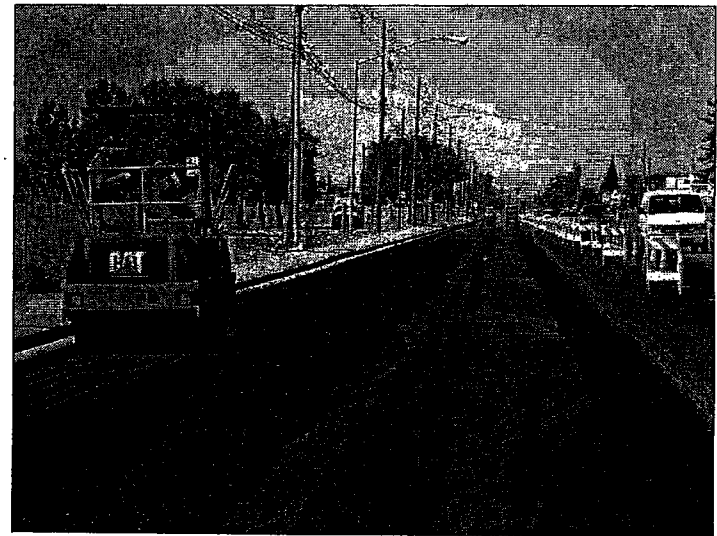
For Fiscal Year 2007-2008, 20% of the CFF Streets funds will be set aside in an Interchange Account for large projects, such as the State Route 99/State Route 132, State Route 99/Briggsmore, State Route 99/Standiford, State Route 99/Pelandale and the State Route 99/Kiernan interchanges. A matching share of City funds will be required on these large Caltrans projects to widen and improve each interchange.

Also, the proposed Traffic Circulation CIP will continue collecting funds to extend Claratina Avenue from Oakdale Road to Roselle Avenue. Right-of-way will be acquired first, and then construction will occur when necessitated by development. The design will be for a 2-lane interim facility with minimal improvements. The goal is to move traffic from Roselle along the Claratina/Pelandale corridor.

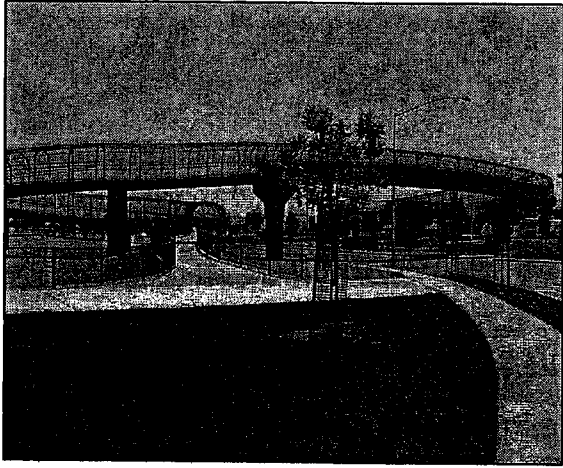
In addition, construction will begin for an expansion of Pelandale Avenue to six lanes of traffic from Dale Road to McHenry Avenue. Construction is scheduled for Spring/Summer 2008.

Another highlight of this year's CIP is an update of the Pavement Maintenance program. All arterial and collector streets receive new Pavement Condition ratings with this update. A new slurry/cape seal project is scheduled to begin construction in Spring 2008 and will continue the City's preventative maintenance program efforts. Sylvan Avenue will be reconstructed between McHenry Avenue and Coffee Road. This length of roadway received an overlay in 1981, and has deteriorated to the point of requiring new asphalt.

This year's CIP also features a seismic retrofit of the Carpenter Road Bridge over the Tuolumne River. This project will total approximately \$7 million dollars. Design is complete and the environmental document is under review. After the environmental work is complete, the City will request Federal and State funding commitments.



The Traffic Engineering division is involved in several areas of improvement such as construction of new traffic signals and roundabouts, modifications of existing signals, expansion of the ATMS/CCTV system, traffic signal coordination, improvement of existing street lighting, restriping various corridors, neighborhood traffic calming improvements and intersection upgrades.



Sylvan Avenue Pedestrian Overcrossing

Some of the planned projects are: construction of five (5) new traffic signals and three (3) roundabouts, modification of three (3) existing traffic signals, and upgrade of one (1) street light circuit. In addition, a project to eliminate traffic constraints is included in the Capital Improvement Program. City Streets Division projects are as follows:

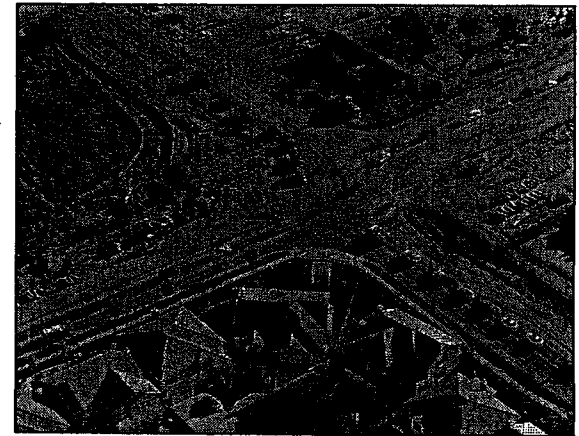
- ◆ 10th Street – H Street to I Street
- ◆ 11th Street – H Street to I Street
- ◆ Oakdale Road
- ◆ Sisk Road
- ◆ Pelandale Avenue
- ◆ Claus Road

Staff will continue to apply for Federal CMAQ grants for various traffic circulation improvement projects and for Safe Routes to School and Pedestrian Safety funds.

MAJOR ACCOMPLISHMENTS

Major accomplishments of the Traffic Circulation CIP were the completion of construction on the following projects:

- ◆ Floyd – Oakdale to Roselle – Widened to four lanes. Two additional lanes were constructed to accommodate traffic flows. In addition, landscaped medians and full improvements were installed.
- ◆ Sylvan/Roselle Roundabout – A two-lane roundabout was installed with landscaping and full improvements.
- ◆ Floyd/Roselle Roundabout – A two-lane roundabout was installed with landscaping and full improvements.
- ◆ Sylvan Avenue Pedestrian Overcrossing – A new pedestrian bridge over Sylvan Avenue was installed for safe access to Enochs High School.
- ◆ Cape Seals: Preventative pavement maintenance to lengthen the life of various residential and collector streets. A Cape Seal was placed on portions of 143 City streets – approximately 3 million square feet of pavement. Construction is currently ongoing on 9th Street: B Street to D Street and L Street to MID Lateral No. 4.



Sylvan/Roselle – Before



Sylvan/Roselle Roundabout - After

POLICY ISSUES

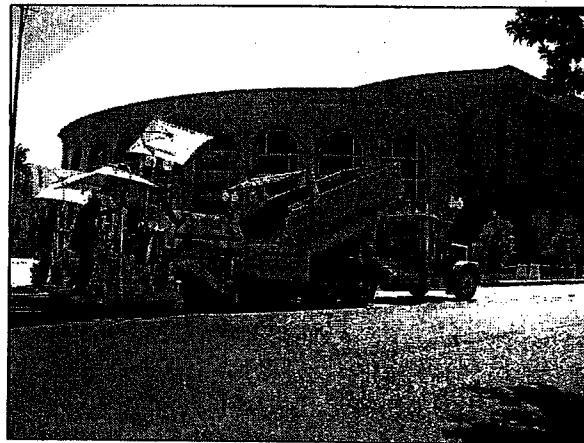
Deferred maintenance of streets continues to be a major policy issue. Staff is looking for ways to make street maintenance dollars go as far as possible, but there is a limit to how much these efforts can yield.

Another policy issue is ensuring that street infrastructure is in place, when needed. Roadway infrastructure improvements are costly. Currently, the city collects fees incrementally, just before occupancy. This places the City in a “catch-up” mode. Without some means of financing these improvements earlier in the process, the City is destined to stay behind in this area and roadway improvements will not be funded until after they are needed.

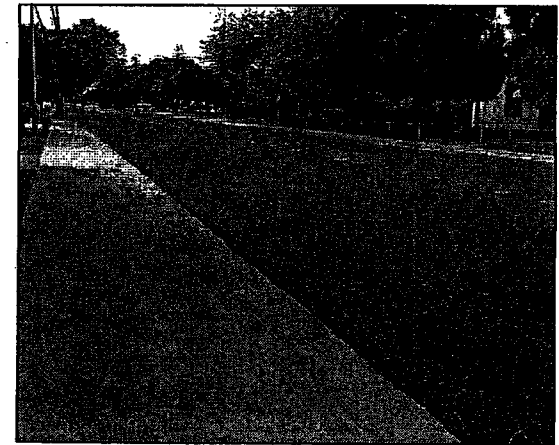
Right-of-way preservation and vehicular access management are two major policy issues facing transportation infrastructure and traffic operations in the City. The capacity of our current transportation infrastructure and General Plan depends upon right of way and vehicular access management control policies that are consistently applied to all new development proposals.



Claus Road

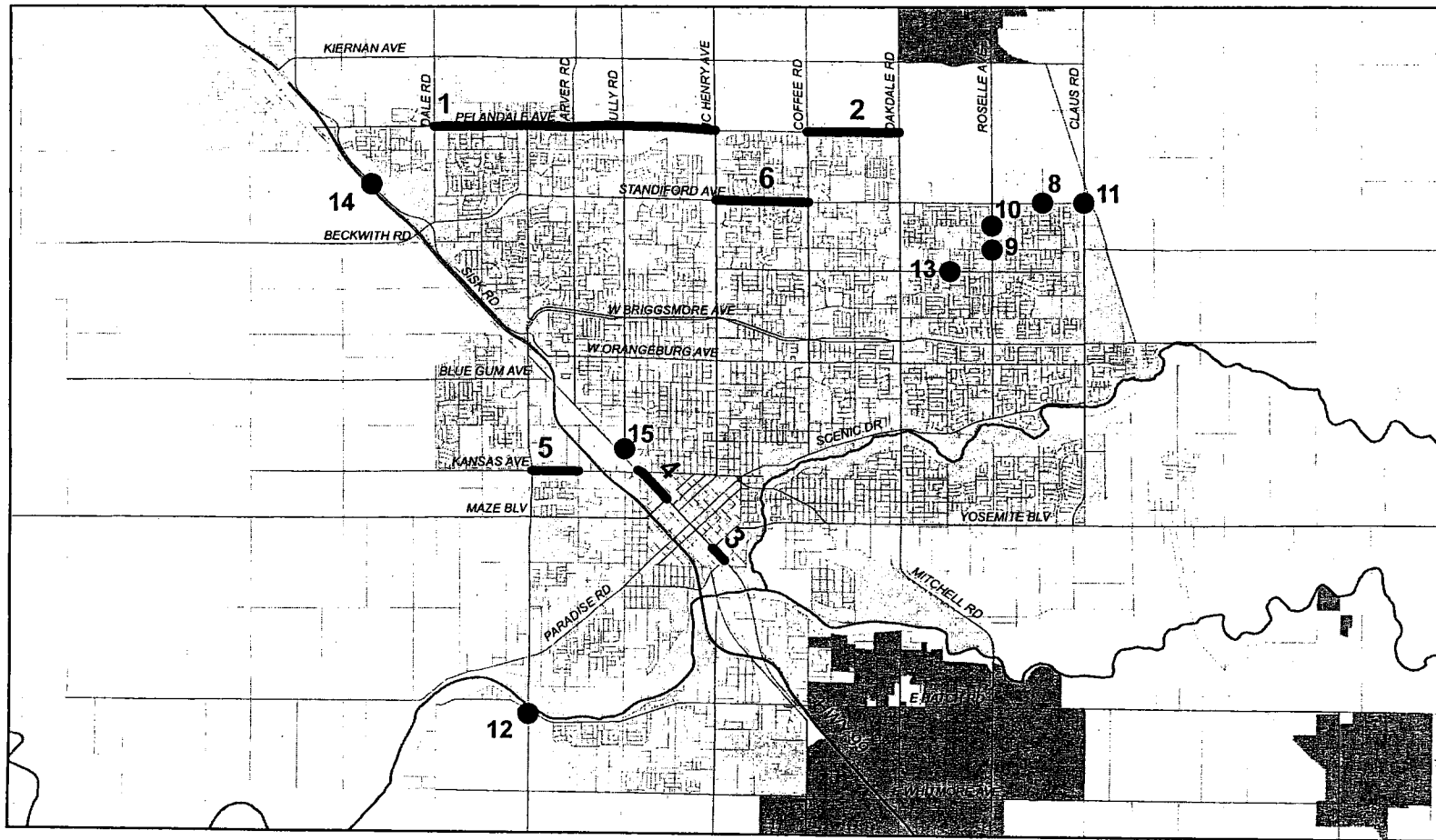


Tenth Street



2007 Pavement Maintenance

Amended Fiscal Year 2007-2008 CIP



Traffic circulation

Expressway Improvements:

- 1. Pelandale 6-Lane - Dale to McHenry
- 2. Claratina - Coffee to Oakdale Road

Street Maintenance:

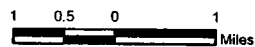
- 3. 9th St - B to D
- 4. 9th St - L to Lateral 4
- 5. Kansas Ave - Emerald to Carpenter
- 6. Sylvan Ave - Mc Henry to Coffee
- 7. Slurry/Cape Seal - Various locations

Intersection Improvements:

- 8. Sylvan/Litt
- 9. Roselle/Kodiak
- 10. Roselle/Hillglen
- 11. Claus/Sylvan

Intersection Improvements (cont)

- 12. Carpenter/Hatch
- 13. Floyd/Lincoln Oak
- 14. Sisk/Vintage Faire
- 15. Tully/Stoddard



September 17, 2007

City of Modesto
Traffic



**FY 07-08 CAPITAL IMPROVEMENT PROGRAM
UNMET NEEDS**

Traffic Capital Improvement Program

Rank	Unmet Need	Fund	Org	Object	FY 07-08 Base Budget	FY 07-08 Requested Increase	FY 07-08 Total (Base+Req)	Explanation	Action (budget staff to complete)
C1 Engineering Services	Roadway Rehabilitation	700		6040	\$0	\$200,000,000	\$200,000,000	The requested funds are to bring all streets in the City to a state of good repair. Roadway Rehabilitation projects are to include preventative maintenance such as Slurry and Cape Seals, Asphalt Overlay, and Asphalt Reconstruction projects. The budget request is based on the latest Pavement Condition Survey completed by the Pavement Management System.	
T1 Traffic	Pelandale Overpass	1410		6040	\$1,100,000	\$40,000,000	\$41,100,000	New Overpass Needed	
T2 Traffic	Intersection Upgrade: McHenry @ Briggsmore	1410		6040	0	\$2,000,000	\$2,000,000	Design, purchase R-O-W, and construct intersection improvements	
T3 Traffic	Intersection Upgrade: Oakdale @ Sylvan	1410		6040	0	\$2,500,000	\$2,500,000	Design, purchase R-O-W, and construct intersection improvements	
T4 Traffic	Intersection Upgrade: Briggsmore @ Oakdale	1410		6040	\$0	\$2,200,000	\$2,200,000	Design, purchase R-O-W, and construct intersection improvements	
T5 Traffic	Intersection Upgrade: Oakdale @ Scenic	1410		6040	\$500,000	\$350,000	\$850,000	Design, purchase R-O-W, and construct intersection improvements	
T6 Traffic	Briggsmore Overpass			6040	\$0	\$75,000,000	\$75,000,000	Design, purchase R-O-W, and construct overpass improvements	
						\$ 322,050,000			

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City of Modesto: 2008-17 Capital Improvement Program

7TH STREET BRIDGE-PRELIMINARY DESIGN

C926

Stand-Alone

Primary Appr: C926

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Special Gas Tax (0700)
 Project Manager: PHILLIPS

Category: Traffic Circulation
 Type: Other Street Projects
 Area: Within City

Start Date: 2005
 End Date: 2010
 Status: Active

The 7th Street Bridge has a 4-ton weight limitation, and is in need of improvements. This project provides for a Project Study Report to determine the amount of required improvements, and whether or not the bridge qualifies for the State Seismic Retrofit Program. Estimated environmental, right-of-way acquisition, design and construction costs will be budgeted in future years.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Environmental					1,000,000							1,000,000		1,000,000
Engineering/Design/Admin	2,518	46,632				1,000,000						1,046,632		1,049,150
Construction							10,000,000					10,000,000		10,000,000
Contingency							669,000					669,000		669,000
Construction Administration							1,000,000					1,000,000		1,000,000
Total	2,518	46,632			1,000,000	1,000,000	11,669,000					13,715,632		13,718,150

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal TEA - 21 HBRR	160,154				800,000	800,000	9,335,200					10,935,200		11,095,354
State RSTP Match	0				200,000	200,000	2,333,800					2,733,800		2,733,800
Total	160,154				1,000,000	1,000,000	11,669,000					13,669,000		13,829,154

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Special Gas Tax	na	-111,004										49,150		-111,004
Total	na	-111,004										49,150		-111,004

City of Modesto: 2008-17 Capital Improvement Program

9TH STREET BRIDGE REPLACEMENT

M203
Stand-Alone
Primary Appr: M203

<i>Agency:</i> PW - Engineering & Construction (430)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2003
<i>Hosting Fund:</i> Capital Grants (2300)	<i>Type:</i> Other Street Projects	<i>End Date:</i> 2008
<i>Project Manager:</i> PHILLIPS	<i>Area:</i> Infill Areas	<i>Status:</i> Active

The 9th Street Bridge was included in the State Seismic Retrofit Program for replacement. Originally constructed in the 1930's and widened in the 1950's, it was replaced by a wider 4-lane structure with deeper foundation footings to withstand a future seismic event. Revegetation and construction completion is scheduled for FY08.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	314,943	5,000										5,000		319,943
Land Acquisition/Right of Way	173,805											0		173,805
Construction	20,298,319	50,000										50,000		20,348,319
City Forces Construction	10											0		10
Contingency		10,000										10,000		10,000
Construction Administration	2,243,158	10,000										10,000		2,253,158
Total	23,030,235	75,000										75,000		23,105,235

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal TEA - 21 HBRR	17,705,231	778,957										778,957		18,484,188
State Seismic Grant	4,426,308	194,739										194,739		4,621,047
Total	22,131,539	973,696										973,696		23,105,235

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants	na											22,131,539		0
Total	na											22,131,539		0

City of Modesto: 2008-17 Capital Improvement Program

ARTERIAL ROUNDABOUTS

E635
Stand-Alone
Primary Appr: E635

<i>Agency:</i> PW-Traffic & Electrical (160)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2005
<i>Hosting Fund:</i> Streets Capital Facility Fee (1410)	<i>Type:</i> Intersection Upgrade	<i>End Date:</i> 2008
<i>Project Manager:</i> MURPHY	<i>Area:</i> System Wide	<i>Status:</i> Active

This project will provide funding to construct roundabouts at the following two intersections:

Sylvan/Litt; and
 Sylvan/Roselle

The Sylvan/Roselle roundabout is under final construction with Sylvan/Litt roundabout being designed. We anticipate construction in 2008. The total funding is a combination of CMAQ, CFD, & CFF funds. CMAQ will provide partial funding while CFD and CFF will fund the remainder. CFD funds is shown in a separate CFD CIP.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	32,255	67,745										67,745		100,000
Construction		278,035										278,035		278,035
Contingency		80,000										80,000		80,000
Construction Administration	806	79,194										79,194		80,000
Total	33,061	504,974										504,974		538,035

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal TEA - 21 CMAQ	26,316	385,348										385,348		411,664
Total	26,316	385,348										385,348		411,664

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na	126,371										152,687		126,371
Total	na	126,371										152,687		126,371

City of Modesto: 2008-17 Capital Improvement Program

BACKUP BATTERY SYSTEMS-TRAFFIC

M282

Stand-Alone

Primary Appr: M282

<i>Agency:</i> PW-Traffic & Electrical (160)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2002
<i>Hosting Fund:</i> Special Fund for Capital Outlay (1300)	<i>Type:</i> Low Cost Traffic Improvements	<i>End Date:</i> (ongoing)
<i>Project Manager:</i> KEYS	<i>Area:</i> Within City	<i>Status:</i> Active

The City has a franchise agreement with Safer Intersections, Inc. wherein, the franchisee, for the right to advertise, provides battery backup units to the City. The City has agreed to purchase and install the battery backup housing cabinet and other equipment. This funding will cover the purchase of the equipment and installation costs.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	4,139	-4,139										-4,139		0
Construction	128,655	71,345										71,345		200,000
Construction Administration	1,030	-1,030										-1,030		0
Total	133,824	66,176										66,176		200,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from Gas Tax	0	200,000										200,000		200,000
Total	0	200,000										200,000		200,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Special Fund for Capital Outlay	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

BLUE GUM - POUST TO ROSEMORE

H582

Stand-Alone

Primary Appr: H582

Agency: PW - Engineering & Construction (430)
Hosting Fund: Streets Capital Facility Fee (1410)
Project Manager: DION

Category: Traffic Circulation
Type: Other Street Projects
Area: Within City

Start Date: 2012
End Date: 2013
Status: Future

The existing 3-lane Blue Gum Avenue will be widened to 4-lanes between Poust and Rosemore. Included in the improvements will be curb, gutter, sidewalk, traffic signal, lighting, landscaping and asphalt roadway.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin									110,000			110,000		110,000
Construction									1,000,000			1,000,000		1,000,000
Contingency									100,000			100,000		100,000
Construction Administration									75,000			75,000		75,000
Total									1,285,000			1,285,000		1,285,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na								1,285,000			1,285,000		1,285,000
Total	na								1,285,000			1,285,000		1,285,000

City of Modesto: 2008-17 Capital Improvement Program

BRIGGSMORE/BURLINGTON NORTHERN AND SANTA FE RAILROAD CROSSING

H474

Stand-Alone

Primary Appr: H474

<i>Agency:</i> PW - Engineering & Construction (430)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2015
<i>Hosting Fund:</i> Streets Capital Facility Fee (1410)	<i>Type:</i> Expressway Improvements	<i>End Date:</i> 2016
<i>Project Manager:</i> PHILLIPS	<i>Area:</i> Empire North	<i>Status:</i> Future

This project will widen the two-lane Parker Road/Burlington Northern and Sante Fe Railroad Crossing to 4-lanes. An agreement will be made with the railroad for concrete rail-crossing extensions and larger safety crossing gates. The City will fund railroad installation of these items. Concrete curb, walk and asphalt widening will be constructed by City contract.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Environmental										50,000		50,000		50,000
Engineering/Design/Admin										200,000		200,000		200,000
Construction										250,000		250,000		250,000
Contingency												0		0
Construction Administration												0		0
Total										500,000		500,000		500,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na									500,000		500,000		500,000
Total	na									500,000		500,000		500,000

City of Modesto: 2008-17 Capital Improvement Program

BRIGGSMORE/CARVER - EXTEND LEFT TURN BAYS

H472

Stand-Alone

Primary Appr: H472

<i>Agency:</i> PW-Traffic & Electrical (160)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2009
<i>Hosting Fund:</i> Streets Capital Facility Fee (1410)	<i>Type:</i> Expressway Improvements	<i>End Date:</i> 2010
<i>Project Manager:</i> BARNES	<i>Area:</i> Within City	<i>Status:</i> Future

This project will provide funding to extend the existing left turn lane on Briggsmore Avenue approaching Carver Road. The extended lanes will be constructed on both eastbound and westbound Briggsmore.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin				20,000								20,000		20,000
Construction				200,000								200,000		200,000
Contingency				10,000								10,000		10,000
Construction Administration				20,000								20,000		20,000
Total				250,000								250,000		250,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na			250,000								250,000		250,000
Total	na			250,000								250,000		250,000

City of Modesto: 2008-17 Capital Improvement Program

CALIFORNIA AVE IMPROVEMENT

E701

Stand-Alone

Primary Appr: E701

Agency: PW-Traffic & Electrical (160) Category: Traffic Circulation Start Date: 2005
 Hosting Fund: Capital Grants-Gas Tax (2370) Type: Street/Sidewalk Projects End Date:
 Project Manager: BARNES Area: Within City Status: Active

This project will provide funding for Safe Routes to School project that will install curb, gutter and sidewalk on the north side of California Avenue at Mark Twain Jr. High School. The project was successful in receiving funds because children are currently walking in the street to and from school. Construction complete. Awaiting final Federal paperwork to close out this project.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	15,780	1,220										1,220		17,000
Construction	148,131	8,750										8,750		156,881
City Forces Construction		2,000										2,000		2,000
Contingency	191	13,466										13,466		13,657
Construction Administration	7,572	12,890										12,890		20,462
Total	171,674	38,326										38,326		210,000
Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Fed-21 Safe Route to Schools	0	166,500										166,500		166,500
Transfer from Gas Tax	0	43,500										43,500		43,500
Total	0	210,000										210,000		210,000
Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants-Gas Tax	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

CARPENTER - MAZE TO PARADISE ROAD - 4 LANES

H459

Stand-Alone

Primary Appr: H459

<i>Agency:</i>	PW - Engineering & Construction (430)	<i>Category:</i>	Traffic Circulation	<i>Start Date:</i>	2010
<i>Hosting Fund:</i>	Streets Capital Facility Fee (1410)	<i>Type:</i>	Expressway Improvements	<i>End Date:</i>	2013
<i>Project Manager:</i>	DION	<i>Area:</i>	Future Specific Plan Area	<i>Status:</i>	Future

This is an interim project to widen Carpenter Road from 2-lanes to 4-lanes of vehicular traffic from Maze Blvd. (State Route 132) to Paradise Road. Full improvements that include curb, gutter, sidewalk, and medians will be installed at a later date.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Environmental					50,000							50,000		50,000
Engineering/Design/Admin					200,000							200,000		200,000
Utility/EIR					150,000							150,000		150,000
Land Acquisition/Right of Way					100,000	500,000						600,000		600,000
Construction						1,100,000	2,000,000	900,000				4,000,000		4,000,000
Contingency								200,000				200,000		200,000
Construction Administration								300,000				300,000		300,000
Total					500,000	1,600,000	2,000,000	1,400,000				5,500,000		5,500,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na				500,000	1,600,000	2,000,000	1,400,000				5,500,000		5,500,000
Total	na				500,000	1,600,000	2,000,000	1,400,000				5,500,000		5,500,000

CARPENTER - PARADISE TO HATCH ROAD 4 LANES

H460

Stand-Alone

Primary Appr: H460

<i>Agency:</i>	PW - Engineering & Construction (430)	<i>Category:</i>	Traffic Circulation	<i>Start Date:</i>	2014
<i>Hosting Fund:</i>	Streets Capital Facility Fee (1410)	<i>Type:</i>	Expressway Improvements	<i>End Date:</i>	2015
<i>Project Manager:</i>	DION	<i>Area:</i>	Future Specific Plan Area	<i>Status:</i>	Future

This is an interim project to widen Carpenter Road from 2-lanes to 4-lanes of vehicular traffic from Paradise Road to Hatch Road. Full improvements that include curb, gutter, sidewalk and medians will be installed at a later date.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin									100,000			100,000		100,000
Utility/EIR									100,000			100,000		100,000
Land Acquisition/Right of Way									300,000			300,000		300,000
Construction									250,000	1,300,000		1,550,000		1,550,000
Contingency										100,000		100,000		100,000
Construction Administration										100,000		100,000		100,000
Total									750,000	1,500,000		2,250,000		2,250,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na								750,000	1,500,000		2,250,000		2,250,000
Total	na								750,000	1,500,000		2,250,000		2,250,000

City of Modesto: 2008-17 Capital Improvement Program

CARPENTER ROAD BRIDGE APPROACHES

H466

Stand-Alone

Primary Appr: H466

<i>Agency:</i> PW - Engineering & Construction (430)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2010
<i>Hosting Fund:</i> Streets Capital Facility Fee (1410)	<i>Type:</i> Expressway Improvements	<i>End Date:</i> 2011
<i>Project Manager:</i> PHILLIPS	<i>Area:</i> Infill Areas	<i>Status:</i> Future

The Carpenter Road Bridge Seismic Retrofit Project will require additional roadway approaches. The proposed 500-foot approaches are not funded by the Seismic Retrofit Program. Approaches include additional asphalt pavement, curb and gutter.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		395,000				80,000						475,000		475,000
Land Acquisition/Right of Way						100,000						100,000		100,000
Construction						800,000						800,000		800,000
Contingency						40,000						40,000		40,000
Construction Administration						80,000						80,000		80,000
Total		395,000				1,100,000						1,495,000		1,495,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na	395,000				1,100,000						1,495,000		1,495,000
Total	na	395,000				1,100,000						1,495,000		1,495,000

City of Modesto: 2008-17 Capital Improvement Program

CARPENTER ROAD BRIDGE-SEISMIC RETROFIT

H465

Stand-Alone

Primary Appr: H465

<i>Agency:</i> PW - Engineering & Construction (430)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2005
<i>Hosting Fund:</i> Streets Capital Facility Fee (1410)	<i>Type:</i> Expressway Improvements	<i>End Date:</i> 2010
<i>Project Manager:</i> PHILLIPS	<i>Area:</i> Infill Areas	<i>Status:</i> Active

The Carpenter Road Bridge has been included in the State of California Seismic Retrofit Program. The bridge will be strengthened by supporting the existing structure, thereby making it wider. Federal Funding will cover 80% of the estimated \$11 million cost. The State no longer funds the 20% match, so this project will allow the bridge to be retrofitted. The City will have to provide the 20% match from Capital Facility Fees.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Environmental		50,000										50,000		50,000
Engineering/Design/Admin	11,062				100,000							100,000		111,062
Construction					9,000,000							9,000,000		9,000,000
Contingency					1,000,000							1,000,000		1,000,000
Construction Administration					1,000,000							1,000,000		1,000,000
Total	11,062	50,000			11,100,000							11,150,000		11,161,062

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal TEA - 21 HBRR	0	192,000			8,880,000							9,072,000		9,072,000
Total	0	192,000			8,880,000							9,072,000		9,072,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na	-130,938			2,220,000							2,089,062		2,089,062
Total	na	-130,938			2,220,000							2,089,062		2,089,062

City of Modesto: 2008-17 Capital Improvement Program

CLARATINA - COFFEE TO OAKDALE

Q210

Stand-Alone

Primary Appr: Q210

Agency: PW - Engineering & Construction (430)
Hosting Fund: Streets Capital Facility Fee (1410)
Project Manager: PHILLIPS

Category: Traffic Circulation
Type: Expressway Improvements
Area: North Beyer

Start Date: 2004
End Date: 2008
Status: Active

The Pelandale/Claratina Expressway is scheduled to be extended from Coffee Road to Oakdale Road. Construction of the interim 2-lane facility with minimum improvements is funded, and scheduled in FY07-08 after right-of-way acquisition.

The ultimate 6-lane facility will be constructed at a later date.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	35,843	37,292										37,292		73,135
Land Acquisition/Right of Way	12,650	500,000										500,000		512,650
Construction	345	1,700,000										1,700,000		1,700,345
Contingency		150,000										150,000		150,000
Construction Administration	3,200	150,000										150,000		153,200
Total	52,038	2,537,292										2,537,292		2,589,330

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na	2,589,330										2,589,330		2,589,330
Total	na	2,589,330										2,589,330		2,589,330

City of Modesto: 2008-17 Capital Improvement Program

CLARATINA-COFFEE TO OAKDALE - 4 LANES

H456

Stand-Alone

Primary Appr: H456

Agency: PW - Engineering & Construction (430)
Hosting Fund: Streets Capital Facility Fee (1410)
Project Manager: DION

Category: Traffic Circulation
Type: Expressway Improvements
Area: Coffee-Claratina

Start Date: 2011
End Date: 2013
Status: Future

This project will widen Claratina Avenue from 2-lanes to 4-lanes of vehicular traffic, from Coffee Road to Oakdale Road. Anticipated traffic volumes from development will require the need of a 4-lane roadway. Construction will include two 12' travel lanes with paved shoulders. This project does not include curb, gutter, sidewalk or street lighting.

The ultimate 6-lane facility including landscaped medians will be constructed at a later date.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Environmental				50,000								50,000		50,000
Engineering/Design/Admin				200,000								200,000		200,000
Construction				250,000			700,000	1,000,000	500,000			2,450,000		2,450,000
Contingency								150,000	100,000			250,000		250,000
Construction Administration								150,000	100,000			250,000		250,000
Total				500,000			700,000	1,300,000	700,000			3,200,000		3,200,000
Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na			500,000			700,000	1,300,000	700,000			3,200,000		3,200,000
Total	na			500,000			700,000	1,300,000	700,000			3,200,000		3,200,000

City of Modesto: 2008-17 Capital Improvement Program

CLARATINA-OAKDALE TO ROSELLE

H470

Stand-Alone

Primary Appr: H470

Agency: PW - Engineering & Construction (430)
Hosting Fund: Streets Capital Facility Fee (1410)
Project Manager: PHILLIPS

Category: Traffic Circulation
Type: Expressway Improvements
Area: North Beyer

Start Date: 2005
End Date: 2015
Status: Active

This project will design the Claratina roadway extension for future construction from Oakdale Road to Roselle Avenue. This project does not include curb, gutter, sidewalks or street lighting. Right-of-way and construction costs will be budgeted as traffic volumes increase in conjunction with and as a result of development.

The ultimate 6-lane facility will be constructed at a later date.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	92,884	300,000										300,000		392,884
Land Acquisition/Right of Way												0		0
Total	92,884	300,000										300,000		392,884

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na	392,884										392,884		392,884
Total	na	392,884										392,884		392,884

City of Modesto: 2008-17 Capital Improvement Program

CLAUS ROAD - BRIGGSMORE TO SYLVAN - 4 LANES

H458

Stand-Alone

Primary Appr: H458

<i>Agency:</i>	PW - Engineering & Construction (430)	<i>Category:</i>	Traffic Circulation	<i>Start Date:</i>	2013
<i>Hosting Fund:</i>	Streets Capital Facility Fee (1410)	<i>Type:</i>	Major Street Improvements	<i>End Date:</i>	2015
<i>Project Manager:</i>	DION	<i>Area:</i>	Village One	<i>Status:</i>	Future

This project will complete the design to widen Claus Road from the Briggsmore Expressway to Sylvan Avenue from 2-lanes to 4-lanes of vehicular traffic. Additional funds will be budgeted in future years to complete construction of full improvements and include administration and contingencies. Portion to be reimbursement by developmnet in FY 2016.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Environmental												0		0
Engineering/Design/Admin		300,000										300,000		300,000
Utility/EIR			50,000									50,000		50,000
Land Acquisition/Right of Way			300,000									300,000		300,000
Construction				3,150,000								3,150,000		3,150,000
Contingency				400,000								400,000		400,000
Construction Administration				450,000								450,000		450,000
Total		300,000	350,000	4,000,000								4,650,000		4,650,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na	300,000	350,000	4,000,000								4,650,000		4,650,000
Total	na	300,000	350,000	4,000,000								4,650,000		4,650,000

City of Modesto: 2008-17 Capital Improvement Program

CLAUS ROAD PLAN LINE

M283

Stand-Alone

Primary Appr: M283

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Streets Capital Facility Fee (1410)
 Project Manager: PHILLIPS

Category: Traffic Circulation
 Type: Expressway Improvements
 Area: Infill Areas

Start Date: 2001
 End Date: 2008
 Status: Active

A description of the ultimate alignment of the Claus Road Expressway is needed to secure right-of-way from future developers.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	614	74,940										74,940		75,554
Total	614	74,940										74,940		75,554

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na	75,554										75,554		75,554
Total	na	75,554										75,554		75,554

DALE RD/KIERNAN INTERSECTION IMPROVEMENTS

H930

Stand-Alone

Primary Appr: H930

<i>Agency:</i> PW - Engineering & Construction (430)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2006
<i>Hosting Fund:</i> Capital Grants-Gas Tax (2370)	<i>Type:</i> Traffic Signals	<i>End Date:</i> 2010
<i>Project Manager:</i> PHILLIPS	<i>Area:</i> Within City	<i>Status:</i> Active

This project will provide funding to widen Dale Road and Kiernan to ultimate width. Construction will include a traffic signal, two lanes southbound, one lane northbound, dual left-turn pocket from northbound to westbound, single right-turn pocket from northbound to east-bound, two lanes eastbound, two lanes westbound, dual left-turn pocket from westbound to southbound and single left-turn pocket from eastbound to northbound. These lanes are 12' travel lanes with 8' paved shoulders and a roadside ditch similar to rural roadways. Construction is scheduled to begin Spring 2008. This project was identified in the Kaiser Traffic Study.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	118	139,882										139,882		140,000
Land Acquisition/Right of Way												0		0
Construction		5,800,000										5,800,000		5,800,000
Contingency		389,700										389,700		389,700
Construction Administration		770,300										770,300		770,300
Total	118	7,099,882										7,099,882		7,100,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal Demo Grant	0	2,240,000										2,240,000		2,240,000
Federal TEA - 21 CMAQ	0	320,000										320,000		320,000
KAISER	0	1,727,717										1,727,717		1,727,717
State STIP Grant	0	2,770,000										2,770,000		2,770,000
Transfer from Gas Tax	0	42,283										42,283		42,283
Total	0	7,100,000										7,100,000		7,100,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants-Gas Tax	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

DALE ROAD CCTV CAMERAS

E305

Stand-Alone

Primary Appr: E305

<i>Agency:</i> PW-Traffic & Electrical (160)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2007
<i>Hosting Fund:</i> Streets Capital Facility Fee (1410)	<i>Type:</i> Traffic Signal Coordination	<i>End Date:</i> 2010
<i>Project Manager:</i> BARNES	<i>Area:</i> Kiernan Business Park	<i>Status:</i> New

This project will provide funding to install CCTV cameras on Dale Road.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		35,000										35,000		35,000
Construction			220,000									220,000		220,000
Contingency			30,000									30,000		30,000
Construction Administration			30,000									30,000		30,000
Total		35,000	280,000									315,000		315,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Facility Fee	0	4,015	32,116									36,131		36,131
Federal TEA - 21 CMAQ	0	30,985	247,884									278,869		278,869
Total	0	35,000	280,000									315,000		315,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

EXPAND ATMS COLLEGE AVENUE

N064

Stand-Alone

Primary Appr: N064

Agency: PW-Traffic & Electrical (160) Category: Traffic Circulation Start Date: 2001
 Hosting Fund: Capital Grants (2300) Type: Traffic Signal Coordination End Date:
 Project Manager: MURPHY Area: Infill Areas Status: Active

This project provided connection to the traffic signals on College Avenue to the ATMS system using fiber optic cables, eliminating the current mode of communication using radios. City staff will take project to Council for acceptance and finalize Caltrans paperwork for CMAQ funds.
 PROJECT IS COMPLETE - PENDING CITY COUNCIL ACCEPTANCE. THIS PROJECT CAN BE CLOSED

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	18,499	-6,499										-6,499		12,000
Construction	124,582	495										495		125,077
Contingency		10,671										10,671		10,671
Construction Administration	12,817	5,045										5,045		17,862
Total	155,898	9,712										9,712		165,610
Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal TEA - 21 CMAQ	81,135	65,479										65,479		146,614
Total	81,135	65,479										65,479		146,614
Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants	na	18,996										100,131		18,996
Total	na	18,996										100,131		18,996

City of Modesto: 2008-17 Capital Improvement Program

FED PAVEMT REHAB CLAUS/JHS TO SCENIC

H769

Stand-Alone

Primary Appr: H769

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Capital Grants-Gas Tax (2370)
 Project Manager: PHILLIPS

Category: Traffic Circulation
 Type: Major Street Improvements
 Area: Within City

Start Date: 2006
 End Date: 2007
 Status: Active

This is a Federally Funded Pavement Rehabilitation project to resurface Claus Road from 2,440 feet north of SR132 (Yosemite Blvd.) to Scenic Drive. Improvements include a new riding surface of asphalt concrete and lowering the centerline of the street for less cross-slope. Construction will be in Late 2007-08.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	6,128	123,872										123,872		130,000
Construction			1,200,000									1,200,000		1,200,000
Contingency			100,000									100,000		100,000
Construction Administration			156,000									156,000		156,000
Total	6,128	123,872	1,456,000									1,579,872		1,586,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal TEA - 21 RSTP	974	114,026	1,281,280									1,395,306		1,396,280
Transfer from Gas Tax	0	16,000	173,720									189,720		189,720
Total	974	130,026	1,455,000									1,585,026		1,586,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants-Gas Tax	na	-1,000	1,000									974		0
Total	na	-1,000	1,000									974		0

City of Modesto: 2008-17 Capital Improvement Program

FY06-07 ROAD MTC PROJECTS

H683

Stand-Alone

Primary Appr: H683

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Special Fund for Capital Outlay (1300)
 Project Manager: VOHRA

Category: Traffic Circulation
 Type: Major Street Improvements
 Area: Within City

Start Date: 2006
 End Date: (ongoing)
 Status: Active

This project will provide funding to allow for the resurfacing and maintenance of major streets within the city.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
City Forces Construction	1,232,992	567,008										567,008		1,800,000
Total	1,232,992	567,008										567,008		1,800,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from General Fund	0	1,800,000										1,800,000		1,800,000
Total	0	1,800,000										1,800,000		1,800,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Special Fund for Capital Outlay	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

HIGH VOLTAGE STREET LIGHT CIRCUIT REPAIR

E947

Stand-Alone

Primary Appr: E947

<i>Agency:</i> PW-Traffic & Electrical (160)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2006
<i>Hosting Fund:</i> Capital Grants-Gas Tax (2370)	<i>Type:</i> Low Cost Traffic Improvements	<i>End Date:</i> 2009
<i>Project Manager:</i> KEYS	<i>Area:</i> Within City	<i>Status:</i> Active

This project will provide funding to replace direct burial high voltage cables. Failure to replace the wires in a timely manner would result in street light outages while short-term repairs are made. The projects are the Florida Circuit phases II and III.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin												0		0
City Forces Construction	106,372	344,942										344,942		451,314
Total	106,372	344,942										344,942		451,314

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal TEA - 21 CMAQ	0											0		0
Transfer from Gas Tax	0	451,314										451,314		451,314
Total	0	451,314										451,314		451,314

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants-Gas Tax	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

INTERCHANGE FUND - 20% RESERVE FUND BALANCE

E741

Stand-Alone

Primary Appr: E741

<i>Agency:</i> PW-Traffic & Electrical (160)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2006
<i>Hosting Fund:</i> Streets Capital Facility Fee (1410)	<i>Type:</i> Major Street Improvements	<i>End Date:</i> (ongoing)
<i>Project Manager:</i> BARNES	<i>Area:</i> Within City	<i>Status:</i> New

This project will hold 20% of CFF funds to fund multi-million dollar interchange projects:

Kiernan/SR99	Santa Fe Railroad OH/Claus
Pelandale/SR99	Claribel/Coffee
Beckwith/SR99	Claribel/Oakdale
Briggsmore Avenue/Claus	Kiernan/McHenry
Floyd Avenue/Claus	Pelandale/McHenry
Sylvan Avenue/Claus	SR132 from SR99 to Morse

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Construction		1,000,000	1,292,000	1,353,000	1,337,000	1,404,000	1,474,000	1,548,000	1,548,000	1,548,000	1,548,000	14,052,000	185,289,575	199,341,575
Total		1,000,000	1,292,000	1,353,000	1,337,000	1,404,000	1,474,000	1,548,000	1,548,000	1,548,000	1,548,000	14,052,000	185,289,575	199,341,575

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na	1,000,000	1,292,000	1,353,000	1,337,000	1,404,000	1,474,000	1,548,000	1,548,000	1,548,000	1,548,000	14,052,000	185,289,575	199,341,575
Total	na	1,000,000	1,292,000	1,353,000	1,337,000	1,404,000	1,474,000	1,548,000	1,548,000	1,548,000	1,548,000	14,052,000	185,289,575	199,341,575

City of Modesto: 2008-17 Capital Improvement Program

KANSAS EMERALD TO CARPENTER

H467

Stand-Alone

Primary Appr: H467

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Local Transportation (0510)
 Project Manager: PHILLIPS

Category: Traffic Circulation
 Type: Other Street Projects
 Area: Future Specific Plan Area

Start Date: 2005
 End Date: 2008
 Status: Active

This project will overlay Kansas Avenue from Emerald Avenue to Carpenter Road. The pavement in this area is failing. The street carries over 15,000 vehicles per day, and is a major access to State Route 99 and the downtown area.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	42,616	50,000										50,000		92,616
Construction		1,130,000										1,130,000		1,130,000
City Forces Construction	605											0		605
Contingency		100,000										100,000		100,000
Construction Administration	151	100,000										100,000		100,151
Total	43,372	1,380,000										1,380,000		1,423,372

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Local Transportation	na	1,423,372										1,423,372		1,423,372
Total	na	1,423,372										1,423,372		1,423,372

City of Modesto: 2008-17 Capital Improvement Program

KANSAS NEEDHAM SOIL REMEDIATION

H462

Stand-Alone

Primary Appr: H462

<i>Agency:</i> PW - Engineering & Construction (430)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2007
<i>Hosting Fund:</i> Special Gas Tax (0700)	<i>Type:</i> Other Street Projects	<i>End Date:</i> 2008
<i>Project Manager:</i> PHILLIPS	<i>Area:</i> Within City	<i>Status:</i> New

During construction of the Kansas/Needham Overcrossing, soil contamination was discovered immediately north of the bridge. This project will provide funding to monitor the hydrocarbon contamination and develop a corrective action plan to Stanislaus County, and begin remediation of the contaminated soil.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		60,000										60,000		60,000
Construction		200,000										200,000		200,000
Contingency		20,000										20,000		20,000
Construction Administration		20,000										20,000		20,000
Total		300,000										300,000		300,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Special Gas Tax	na	300,000										300,000		300,000
Total	na	300,000										300,000		300,000

City of Modesto: 2008-17 Capital Improvement Program

KANSAS/NEEDHAM OVHD PRO(GS6082

F265

Stand-Alone

Primary Appr: F265

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Special Gas Tax (0700)
 Project Manager: PHILLIPS

Category: Traffic Circulation
 Type: Other Street Projects
 Area: Within City

Start Date: 2002
 End Date: 2007
 Status: Active

During construction of the Kansas/Needham Overcrossing, soil contamination was discovered immediately north of the bridge. This project will provide funding to monitor the hydrocarbon contamination and develop a corrective action plan to Stanislaus County, and begin remediation of the contaminated soil.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Environmental	9,532	19,093										19,093		28,625
Engineering/Design/Admin	1,342,535	-1,153,393										-1,153,393		189,142
Utility/EIR	8,661	-8,661										-8,661		0
Land Acquisition/Right of Way	24,520	393,293										393,293		417,813
Construction	9,793,968	1,106,374										1,106,374		10,900,342
Construction Administration	1,322,218	-89,055										-89,055		1,233,163
Total	12,501,434	267,651										267,651		12,769,085

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Miscellaneous Grant/Donation	667,403											0		667,403
SDEA Reimbursement	618,824	6,176										6,176		625,000
State PUC RR Grade Separation	13,226,130											0		13,226,130
Total	14,512,357	6,176										6,176		14,518,533

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Special Gas Tax	na	-1,749,448										12,762,909		-1,749,448
Total	na	-1,749,448										12,762,909		-1,749,448

City of Modesto: 2008-17 Capital Improvement Program

LIGHTED CROSSWALKS

E690

Stand-Alone

Primary Appr: E690

<i>Agency:</i> PW-Traffic & Electrical (160)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2004
<i>Hosting Fund:</i> Capital Grants-Gas Tax (2370)	<i>Type:</i> Intersection Upgrade	<i>End Date:</i> 2007
<i>Project Manager:</i> BARNES	<i>Area:</i> Within City	<i>Status:</i> Active

This project will provide funds to install lighted crosswalks enhancing pedestrian safety at the following locations:

Paradise Avenue/Jefferson Street;
 West Rumble Road/Park Place;
 North McClure Road/Penny Lane;
 Primrose Lane/Rose Avenue; and
 Mt. Vernon Drive/Sharondell Drive
 Construcion complete. Awaiting final Federal paperwork to close out project.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	14,192	2,028										2,028		16,220
Construction	223,680											0		223,680
Contingency		22,300										22,300		22,300
Construction Administration	11,880	14,920										14,920		26,800
Total	249,752	39,248										39,248		289,000
Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal TEA - 21 CMAQ	215,699	73,301										73,301		289,000
Total	215,699	73,301										73,301		289,000
Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants-Gas Tax	na											215,699		0
Total	na											215,699		0

City of Modesto: 2008-17 Capital Improvement Program

LOWER U.P.R.R. CROSSINGS

A265

Stand-Alone

Primary Appr: A265

Agency: PW - Engineering & Construction (430)
Hosting Fund: Capital Grants (2300)
Project Manager: OHLSON

Category: Traffic Circulation
Type: Other Street Projects
Area: Within City

Start Date: 2003
End Date: 2009
Status: Active

Safe Routes to Schools funding was received for the installation of lighted crosswalks at various locations which include Orangeburg, Roseburg, Griswold, Morris, College, Coldwell, Stoddard, Briggsmore, Leveland, Granger, Rumble, Standiford, Woodrow, and Union. This project lowered the grade crossing at each intersection, and installed a new curb, gutter, sidewalk, and asphalt roadway improvements. Federal demonstration funds were utilized for this construction, and a final report was submitted, requesting additional reimbursement funds. THIS PROJECT IS TO BE CLOSED.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	54,984	16										16		55,000
Construction	1,475,059	41,822										41,822		1,516,881
City Forces Construction	18,901	1,099										1,099		20,000
Contingency												0		0
Construction Administration	111,420	1,580										1,580		113,000
Total	1,660,364	44,517										44,517		1,704,881

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal Demo Grant	1,274,685	89,220										89,220		1,363,905
Transfer from Gas Tax	340,976											0		340,976
Total	1,615,661	89,220										89,220		1,704,881

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants	na											1,615,661		0
Total	na											1,615,661		0

City of Modesto: 2008-17 Capital Improvement Program

MAINTAIN ATMS CCTV SYSTEM

E453

Stand-Alone

Primary Appr: E453

Agency: PW-Traffic & Electrical (160) Category: Traffic Circulation Start Date: 2004
 Hosting Fund: Special Gas Tax (0700) Type: Low Cost Traffic Improvements End Date: (ongoing)
 Project Manager: BARNES Area: Within City Status: Active

This project provides funding to allow for the maintenance of the ATMS/Closed Circuit Television Systems. The project will provide funding for minor repairs of the fiber optic, radio, video and twisted pair cable of the ATMS/Closed Circuit Television Systems.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Construction	28,664	28,991	17,000		30,000	30,000	30,000	40,000	40,000	30,000	30,000	275,991		304,655
City Forces Construction	3,174	34,171										34,171		37,345
Total	31,838	63,162	17,000		30,000	30,000	30,000	40,000	40,000	30,000	30,000	310,162		342,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Special Gas Tax	na	95,000	17,000		30,000	30,000	30,000	40,000	40,000	30,000	30,000	342,000		342,000
Total	na	95,000	17,000		30,000	30,000	30,000	40,000	40,000	30,000	30,000	342,000		342,000

City of Modesto: 2008-17 Capital Improvement Program

NEW TRAFFIC SIGNALS 2008

E332

Stand-Alone

Primary Appr: E332

<i>Agency:</i> PW-Traffic & Electrical (160)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2007
<i>Hosting Fund:</i> Streets Capital Facility Fee (1410)	<i>Type:</i> Traffic Signal Coordination	<i>End Date:</i> 2010
<i>Project Manager:</i> BARNES	<i>Area:</i> Within City	<i>Status:</i> New

This project will provide funding to construct two new traffic signals at the following locations: Crows Landing at Glenn and Standiford at Hahn.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		40,000										40,000		40,000
Construction		345,000										345,000		345,000
Contingency		30,000										30,000		30,000
Construction Administration		35,000										35,000		35,000
Total		450,000										450,000		450,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Facility Fee	0	51,621										51,621		51,621
Federal TEA - 21 CMAQ	0	398,379										398,379		398,379
Total	0	450,000										450,000		450,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

NORSEMAN CITY LIMIT-YOSEMITE

A155

Stand-Alone

Primary Appr: A155

Agency: PW - Engineering & Construction (430)
Hosting Fund: Streets Capital Facility Fee (1410)
Project Manager: DION

Category: Traffic Circulation
Type: Other Street Projects
Area: Infill Areas

Start Date: 2004
End Date: 2012
Status: Active

Norseman Drive will be constructed as a part-width street, and extended from the existing City limit at the future Sutton Community Park to Yosemite Blvd. (State Route 132). Construction will include curb, gutter, sidewalk, asphalt roadway and street lighting. Funding to be split 3-ways: City, Stanislaus County and Modesto City Schools. Revised project cost is estimated at \$2.1 million.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		1,688			700,000							700,000		701,688
Total		1,688			700,000							700,000		701,688

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na	1,688			700,000							701,688		701,688
Total	na	1,688			700,000							701,688		701,688

City of Modesto: 2008-17 Capital Improvement Program

OAKDALE ROAD WIDENING-SYLVAN TO CLARATINA

H137

Stand-Alone

Primary Appr: H137

Agency: PW - Engineering & Construction (430)
Hosting Fund: Streets Capital Facility Fee (1410)
Project Manager: DION

Category: Traffic Circulation
Type: Low Cost Traffic Improvements
Area: Within City

Start Date: 2008
End Date: 2010
Status: New

This project will provide funding for design to widen Oakdale Road between Sylvan and Claratina Avenues in anticipation of the Tivoli Development. Improvements will include roadway widening to an interim 4-lane facility. Construction will be budgeted consistent with future Facility Master Plan (FMP) and Infrastructure Finance Plan (IFP). It is anticipated that \$120,000 will be developer contribution.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		400,000										400,000		400,000
Total		400,000										400,000		400,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na	400,000										400,000		400,000
Total	na	400,000										400,000		400,000

City of Modesto: 2008-17 Capital Improvement Program

PAVEMENT CONDITION SURVEY

H485

Stand-Alone

Primary Appr: H485

<i>Agency:</i> PW - Engineering & Construction (430)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2005
<i>Hosting Fund:</i> Special Gas Tax (0700)	<i>Type:</i> Other Street Projects	<i>End Date:</i> (ongoing)
<i>Project Manager:</i> PHILLIPS	<i>Area:</i> Infill Areas	<i>Status:</i> Active

This project provides for a comprehensive survey of the arterial and collector streets for the entire county plus the 8 other cities. Modesto is the Lead Agency, with all funds to be reimbursed by Stancog. Pavement conditions will be assessed and the information will be input into the Pavement Management System to help manage pavement rehabilitation in the most cost effective manner. The survey is a prerequisite to receiving certain types of Federal Funds for streets.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	23,445	388,582		30,000		30,000		35,000		35,000		518,582		542,027
Total	23,445	388,582		30,000		30,000		35,000		35,000		518,582		542,027

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal TEA - 21 RSTP	11,822	352,946										352,946		364,768
Res For Bond Retirement	0	10,000										10,000		10,000
Transfer from Local Transportation	4,029	33,230										33,230		37,259
Total	15,851	396,176										396,176		412,027

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Special Gas Tax	na			30,000		30,000		35,000		35,000		145,851		130,000
Total	na			30,000		30,000		35,000		35,000		145,851		130,000

City of Modesto: 2008-17 Capital Improvement Program

PEDESTRIAN COUNTDOWN INDICATOR

E451

Stand-Alone

Primary Appr: E451

<i>Agency:</i> PW-Traffic & Electrical (160)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2005
<i>Hosting Fund:</i> Special Gas Tax (0700)	<i>Type:</i> Low Cost Traffic Improvements	<i>End Date:</i> 2007
<i>Project Manager:</i> BARNES	<i>Area:</i> Within City	<i>Status:</i> Active

This project will provide for the installation of countdown pedestrian indications at high pedestrian volume, signalized intersections. Funding is sufficient to allow for installation of these devices at eleven intersections as follows:

Coffee/Rumble	Orangeburg/Tully	Sylvan/Keller	College/Coldwell
Washington/Paradise	Orangeburg/College	Sylvan/Boyce	College/Stoddard
H St/First Street	Coffee/Floyd	Claus/Scenic	

Previously \$35,000 was budgeted. This amount is the remainder to complete the project.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Construction	20,256											0		20,256
City Forces Construction	4,215	20,529										20,529		24,744
Total	24,471	20,529										20,529		45,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Special Gas Tax	na	45,000										45,000		45,000
Total	na	45,000										45,000		45,000

City of Modesto: 2008-17 Capital Improvement Program

PELANDALE CCTV/FIBER OPTICS

E689

Stand-Alone

Primary Appr: E689

<i>Agency:</i> PW-Traffic & Electrical (160)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2005
<i>Hosting Fund:</i> Streets Capital Facility Fee (1410)	<i>Type:</i> Intersection Upgrade	<i>End Date:</i> 2007
<i>Project Manager:</i> MURPHY	<i>Area:</i> System Wide	<i>Status:</i> Active

This project will provide funding to install fiber optic cable and CCTV cameras on Pelandale Avenue between Dale Road and Sisk Road. Design is complete. Project will bid fall 2007.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	25,035	14,965										14,965		40,000
Construction		315,000										315,000		315,000
Contingency		40,000										40,000		40,000
Construction Administration		30,000										30,000		30,000
Total	25,035	399,965										399,965		425,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal TEA - 21 CMAQ	22,163	354,089										354,089		376,252
Total	22,163	354,089										354,089		376,252

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na	48,748										70,911		48,748
Total	na	48,748										70,911		48,748

City of Modesto: 2008-17 Capital Improvement Program

PELANDALE INTERCHANGE @SR 99

E740

Stand-Alone

Primary Appr: E740

<i>Agency:</i> PW-Traffic & Electrical (160)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2006
<i>Hosting Fund:</i> Streets Capital Facility Fee (1410)	<i>Type:</i> Major Street Improvements	<i>End Date:</i> (ongoing)
<i>Project Manager:</i> VOHRA	<i>Area:</i> Within City	<i>Status:</i> Active

This project is established for the City of Modesto to assume the lead role in forwarding the Pelandale Interchange project. If approved by the City Council and StanCog Board, staff will retain a consulting firm to help develop preliminary design for this interchange and to complete the environmental work. Additional funds may be necessary to complete the final design. City of Modesto has budgeted \$28 million for the Pelandale Interchange in the CFF Program.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Environmental	90,993	559,007										559,007		650,000
Engineering/Design/Admin	22,025	656,975										656,975		679,000
Total	113,018	1,215,982										1,215,982		1,329,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na	1,329,000										1,329,000		1,329,000
Total	na	1,329,000										1,329,000		1,329,000

PELANDALE/DALE RD TO MCHENRY ADDITIONAL IMPROVEMENTS

H579

Stand-Alone

Primary Appr: H579

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Streets Capital Facility Fee (1410)
 Project Manager: PHILLIPS

Category: Traffic Circulation
 Type: Expressway Improvements
 Area: Carver Bangs

Start Date: 2008
 End Date: 2013
 Status: Future

This project will install additional improvements on Pelandale Avenue between Dale Road and McHenry Avenue. Improvements will include a landscaped median, curb and gutter, Class I bikeway, street lighting, and storm drainage.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin			100,000	75,000	75,000		100,000					350,000		350,000
Construction				775,000	775,000	750,000	1,100,000					3,400,000		3,400,000
Contingency				75,000	75,000	75,000	100,000					325,000		325,000
Construction Administration				75,000	75,000	75,000	100,000					325,000		325,000
Total			100,000	1,000,000	1,000,000	900,000	1,400,000					4,400,000		4,400,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na		100,000	1,000,000	1,000,000	900,000	1,400,000					4,400,000		4,400,000
Total	na		100,000	1,000,000	1,000,000	900,000	1,400,000					4,400,000		4,400,000

City of Modesto: 2008-17 Capital Improvement Program

PRESCOTT/PLAZA PARKWAY RIGHT-TURN LANE

E578

Stand-Alone

Primary Appr: E578

<i>Agency:</i>	PW-Traffic & Electrical (160)	<i>Category:</i>	Traffic Circulation	<i>Start Date:</i>	2015
<i>Hosting Fund:</i>	Capital Grants-Gas Tax (2370)	<i>Type:</i>	Low Cost Traffic Improvements	<i>End Date:</i>	2016
<i>Project Manager:</i>	BARNES	<i>Area:</i>	Infill Areas	<i>Status:</i>	Future

This project provides funding for right-of-way acquisition and construction of a southbound right-turn lane on Prescott Road at the intersection of Plaza Parkway. A designated right-turn lane will allow motorists to enter the commercial facility without disrupting the flow of southbound traffic.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin										40,000		40,000		40,000
Utility/EIR												0		0
Land Acquisition/Right of Way												0		0
Construction										291,000		291,000		291,000
Contingency										35,000		35,000		35,000
Construction Administration										33,000		33,000		33,000
Total										399,000		399,000		399,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal TEA - 21 CMAQ	0									353,235		353,235		353,235
Transfer from Gas Tax	0									45,765		45,765		45,765
Total	0									399,000		399,000		399,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants-Gas Tax	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

REIMBURSE DEVELOPMENT FOR IMPROVEMENTS - GAS TAX

H592

Stand-Alone

Primary Appr: H592

<i>Agency:</i> PW - Engineering & Construction (430)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2007
<i>Hosting Fund:</i> Special Gas Tax (0700)	<i>Type:</i> Development Participation	<i>End Date:</i> 2016
<i>Project Manager:</i> PHILLIPS	<i>Area:</i> System Wide	<i>Status:</i> Future

This project will reimburse development for improvements that are the responsibility of the gas tax but installed by development.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Construction		15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	150,000		150,000
Total		15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	150,000		150,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from Gas Tax		0										0		0
Total		0										0		0

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Special Gas Tax	na	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	150,000		150,000
Total	na	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	150,000		150,000

City of Modesto: 2008-17 Capital Improvement Program

RIGHT-TURN LANE EB STANDIFORD TO SISK

E321

Stand-Alone

Primary Appr: E321

<i>Agency:</i>	PW-Traffic & Electrical (160)	<i>Category:</i>	Traffic Circulation	<i>Start Date:</i>	2008
<i>Hosting Fund:</i>	Streets Capital Facility Fee (1410)	<i>Type:</i>	Low Cost Traffic Improvements	<i>End Date:</i>	2010
<i>Project Manager:</i>	BARNES	<i>Area:</i>	Pelandale-Snyder	<i>Status:</i>	Future

This project will provide funding to construct an eastbound right-turn lane from Standiford onto Sisk Road.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin			100,000									100,000		100,000
Land Acquisition/Right of Way			325,000									325,000		325,000
Construction				620,000								620,000		620,000
Contingency				60,000								60,000		60,000
Construction Administration				65,000								65,000		65,000
Total			425,000	745,000								1,170,000		1,170,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Facility Fee	0		48,748	85,452								134,200		134,200
Federal TEA - 21 CMAQ	0		376,252	659,548								1,035,800		1,035,800
Total	0		425,000	745,000								1,170,000		1,170,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

RIGHT-TURN LANE MCHENRY TO ORANGEBURG

E327

Stand-Alone

Primary Appr: E327

<i>Agency:</i>	PW-Traffic & Electrical (160)	<i>Category:</i>	Traffic Circulation	<i>Start Date:</i>	2008
<i>Hosting Fund:</i>	Streets Capital Facility Fee (1410)	<i>Type:</i>	Low Cost Traffic Improvements	<i>End Date:</i>	2010
<i>Project Manager:</i>	BARNES	<i>Area:</i>	Infill Areas	<i>Status:</i>	Future

This project will provide funding to construct a right-turn lane from McHenry Avenue onto Orangeburg Avenue.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin			80,000									80,000		80,000
Land Acquisition/Right of Way			100,000									100,000		100,000
Construction				305,000								305,000		305,000
Contingency				30,000								30,000		30,000
Construction Administration				35,000								35,000		35,000
Total			180,000	370,000								550,000		550,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Facility Fee	0		20,647	42,439								63,086		63,086
Federal TEA - 21 CMAQ	0		159,353	327,561								486,914		486,914
Total	0		180,000	370,000								550,000		550,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

RIGHT-TURN LANES - 4 INTERSECTIONS

E306

Stand-Alone

Primary Appr: E306

<i>Agency:</i> PW-Traffic & Electrical (160)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2007
<i>Hosting Fund:</i> Streets Capital Facility Fee (1410)	<i>Type:</i> Low Cost Traffic Improvements	<i>End Date:</i> 2010
<i>Project Manager:</i> BARNES	<i>Area:</i> Within City	<i>Status:</i> New

This project will provide funding to install right-turn lanes at the following locations: Dale/Snyder, Oakdale/Sylvan, Sylvan/Coffee, and Sylvan/Boyce.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		100,000										100,000		100,000
Construction		240,000	505,000									745,000		745,000
Contingency		25,000	40,000									65,000		65,000
Construction Administration		25,000	40,000									65,000		65,000
Total		390,000	585,000									975,000		975,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Facility Fee	0	44,733	67,100									111,833		111,833
Federal TEA - 21 CMAQ	0	345,267	517,900									863,167		863,167
Total	0	390,000	585,000									975,000		975,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

ROUNDBABOUTS COLLECTOR STREETS

E340

Stand-Alone

Primary Appr: E340

<i>Agency:</i> PW-Traffic & Electrical (160)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2008
<i>Hosting Fund:</i> Capital Grants-Gas Tax (2370)	<i>Type:</i> Intersection Upgrade	<i>End Date:</i> 2010
<i>Project Manager:</i> BARNES	<i>Area:</i> Within City	<i>Status:</i> Future

This project will provide funding to construct two collector roundabouts at Hillglen@ LaForce and at Hillglen@ Woodsorrel.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin			50,000									50,000		50,000
Construction				385,000								385,000		385,000
Contingency				30,000								30,000		30,000
Construction Administration				35,000								35,000		35,000
Total			50,000	450,000								500,000		500,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal TEA - 21 CMAQ		0	44,265	398,385								442,650		442,650
Transfer from Gas Tax		0	5,735	51,615								57,350		57,350
Total		0	50,000	450,000								500,000		500,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants-Gas Tax	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

RUNWAY SAFETY AREA STUDY

A004

Stand-Alone

Primary Appr: A004

<i>Agency:</i> PW - Franchise / Utilities (440)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2009
<i>Hosting Fund:</i> Special Aviation (6320)	<i>Type:</i> Development Participation	<i>End Date:</i> 2010
<i>Project Manager:</i> LATHAM	<i>Area:</i> Within City	<i>Status:</i> Future

This is to study alternatives to comply with Runway Safety standards per Federal Aviation Administration (FAA) Circular 150/5300-13, and to come consistent with Orders 5200.8 and 5200.9, as well as meet California Department of Transportation (CalTrans) Office of Aeronautics identified safety deviations.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Consultant Charges				125,000								125,000		125,000
Total				125,000								125,000		125,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
FAA Capital Grant	0			125,000								125,000		125,000
Passenger Facility Fee	0			12,500								12,500		12,500
Total	0			137,500								137,500		137,500

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Special Aviation	na			-12,500								-12,500		-12,500
Total	na			-12,500								-12,500		-12,500

City of Modesto: 2008-17 Capital Improvement Program

SCENIC & BODEM RIGHT-TURN LANE

N060

Stand-Alone

Primary Appr: N060

Agency: PW-Traffic & Electrical (160) Category: Traffic Circulation Start Date: 1994
 Hosting Fund: Capital Grants (2300) Type: Intersection Upgrade End Date: 2007
 Project Manager: MURPHY Area: Infill Areas Status: Active

This project will provide a right-turn lane from Scenic Drive onto Bodem Street. In addition, the project will modify the existing traffic signal to accommodate the right-turn lane. Construction is complete. City staff will take project to Council for acceptance and finalize Caltrans paperwork for CMAQ funds. PROJECT COMPLETE - PENDING CITY COUNCIL ACCEPTANCE.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	47,614	-3,224										-3,224		44,390
Construction	54,213	157,784										157,784		211,997
Construction Administration	31,966	-6,470										-6,470		25,496
Total	133,793	148,090										148,090		281,883

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal TEA - 21 CMAQ	46,029	108,239										108,239		154,268
Total	46,029	108,239										108,239		154,268

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants	na	127,615										127,615		127,615
Total	na	127,615										127,615		127,615

City of Modesto: 2008-17 Capital Improvement Program

SHARON AT MAID MARIANE ROUNDABOUT

A010

Stand-Alone

Primary Appr: A010

<i>Agency:</i>	PW-Traffic & Electrical (160)	<i>Category:</i>	Traffic Circulation	<i>Start Date:</i>	2004
<i>Hosting Fund:</i>	Capital Grants (2300)	<i>Type:</i>	Other Street Projects	<i>End Date:</i>	2007
<i>Project Manager:</i>	BARNES	<i>Area:</i>	Village One	<i>Status:</i>	Active

This project provides funding to construct the roundabout at Sharon and Maid Mariane. Project is under construction.
PROJECT COMPLETE - PENDING CITY COUNCIL ACCEPTANCE.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	20,278	-278										-278		20,000
Construction	189,453	4,547										4,547		194,000
Contingency		14,000										14,000		14,000
Construction Administration	10,574	1,426										1,426		12,000
Total	220,305	19,695										19,695		240,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal TEA - 21 CMAQ	185,390	27,082										27,082		212,472
Transfer from Gas Tax	6,757	20,771										20,771		27,528
Total	192,147	47,853										47,853		240,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants	na											192,147		0
Total	na											192,147		0

City of Modesto: 2008-17 Capital Improvement Program

STANDIFORD/SR99 SB OFF-RAMP 2LTL

E335

Stand-Alone

Primary Appr: E335

<i>Agency:</i> PW-Traffic & Electrical (160)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2008
<i>Hosting Fund:</i> Streets Capital Facility Fee (1410)	<i>Type:</i> Low Cost Traffic Improvements	<i>End Date:</i> 2010
<i>Project Manager:</i> BARNES	<i>Area:</i> Pelandale-Snyder	<i>Status:</i> Future

This project will provide funding to construct a second left-turn lane from State Route 99 southbound off-ramp at Beckwith (Standiford).

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin			50,000									50,000		50,000
Construction				430,000								430,000		430,000
Contingency				30,000								30,000		30,000
Construction Administration				40,000								40,000		40,000
Total			50,000	500,000								550,000		550,000
Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Facility Fee	0		5,735	57,350								63,085		63,085
Federal TEA - 21 CMAQ	0		44,265	442,650								486,915		486,915
Total	0		50,000	500,000								550,000		550,000
Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na											0		0
Total	na											0		0

STATE ROUTE 132 @ D STREET ROUNDABOUT

E739

Stand-Alone

Primary Appr: E739

<i>Agency:</i> PW-Traffic & Electrical (160)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2008
<i>Hosting Fund:</i> Streets Capital Facility Fee (1410)	<i>Type:</i> Major Street Improvements	<i>End Date:</i> 2010
<i>Project Manager:</i> BARNES	<i>Area:</i> Within City	<i>Status:</i> Future

This project will provide funding to construct a roundabout at State Route 132 and D Street in Modesto. This roundabout has been recommended by the SR 132 East PDT. The new PDT for the new SR132 connectivity strongly recommended a roundabout at this location.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin			130,000									130,000		130,000
Land Acquisition/Right of Way			139,252	110,748								250,000		250,000
Construction				920,000								920,000		920,000
Contingency				100,000								100,000		100,000
Construction Administration				100,000								100,000		100,000
Total			269,252	1,230,748								1,500,000		1,500,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal TEA - 21 CMAQ		0	238,369	1,089,581								1,327,950		1,327,950
Total		0	238,369	1,089,581								1,327,950		1,327,950

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na		30,883	141,167								172,050		172,050
Total	na		30,883	141,167								172,050		172,050

STATE ROUTE 132 WEST PHASE I CITY CONTRIBUTION

M188

Stand-Alone

Primary Appr: M188

Agency: PW - Engineering & Construction (430) Category: Traffic Circulation Start Date: 2009
 Hosting Fund: Streets Capital Facility Fee (1410) Type: Expressway Improvements End Date: 2012
 Project Manager: ULM Area: Infill Areas Status: Future

This project represents a portion of the City's commitment to provide funding for new State Route 132 West. The project is expected to be under construction by FY09. This project will construct a new 4-lane State Route 132 expressway from State Route 99 to Dakota Avenue, and connect to the existing State Route 132 (Maze Boulevard). Total project cost is estimated at \$44 million.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Construction				1,488,000	1,062,000	1,450,000						4,000,000		4,000,000
Total				1,488,000	1,062,000	1,450,000						4,000,000		4,000,000
Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na			1,488,000	1,062,000	1,450,000						4,000,000		4,000,000
Total	na			1,488,000	1,062,000	1,450,000						4,000,000		4,000,000

STREET, LIGHTING & HIGH VOLTAGE CIRCUIT UPGRADES

E328

Stand-Alone

Primary Appr: E328

<i>Agency:</i> PW-Traffic & Electrical (160)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2006
<i>Hosting Fund:</i> Capital Grants-Gas Tax (2370)	<i>Type:</i> Development Participation	<i>End Date:</i> (ongoing)
<i>Project Manager:</i> KEYS	<i>Area:</i> Infill Areas	<i>Status:</i> Active

This project will replace direct burial high voltage cables. Failure to replace the wires in a timely manner would result in street light outages while short term repairs are made. THIS PROJECT IS TO BE CLOSED.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
City Forces Construction												0		0
Match Funding Available												0		0
Total												0		0

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from Gas Tax		0										0		0
Total		0										0		0

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants-Gas Tax		na										0		0
Total		na										0		0

City of Modesto: 2008-17 Capital Improvement Program

T/S THREE NEW - PELANDALE

N066

Stand-Alone

Primary Appr: N066

Agency: PW-Traffic & Electrical (160) Category: Traffic Circulation Start Date: 2001
 Hosting Fund: Capital Grants (2300) Type: Traffic Signals End Date: (ongoing)
 Project Manager: MURPHY Area: Pelandale-Snyder Status: Active

This project will construct three (3) new traffic signals on Pelandale Avenue at Carver Road, Prescott Road and Tully Road. Project is complete. City staff will take project to Council for acceptance and finalize Caltrans paperwork for CMAQ funds.
 PROJECT IS COMPLETE - PENDING CITY COUNCIL ACCEPTANCE.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	38,176	21,824										21,824		60,000
Construction	561,824	-61,824										-61,824		500,000
Construction Administration		40,000										40,000		40,000
Total	600,000											0		600,000
Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal TEA - 21 CMAQ	465,391	3,918										3,918		469,309
Federal TEA - 21 RSTP	0	61,871										61,871		61,871
State RSTP Match	6,000											0		6,000
Total	471,391	65,789										65,789		537,180
Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants	na	62,820										534,211		62,820
Total	na	62,820										534,211		62,820

City of Modesto: 2008-17 Capital Improvement Program

TULLY/WOODROW

E697

Stand-Alone

Primary Appr: E697

<i>Agency:</i>	PW-Traffic & Electrical (160)	<i>Category:</i>	Traffic Circulation	<i>Start Date:</i>	2004
<i>Hosting Fund:</i>	Capital Grants-Gas Tax (2370)	<i>Type:</i>	Traffic Signals - Rebuild	<i>End Date:</i>	2007
<i>Project Manager:</i>	BARNES	<i>Area:</i>	Within City	<i>Status:</i>	Active

This project will provide funds to upgrade the traffic signal at Tully Road and Woodrow Avenue. The existing signal system wiring and conduit needs to be replaced. Part of the project will upgrade the signal providing protected/permissive left-turn operation on Tully Road. Project is under construction.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Construction	22,991	97,009										97,009		120,000
Finance Contingency												0		0
Total	22,991	97,009										97,009		120,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from Gas Tax	0	120,000										120,000		120,000
Total	0	120,000										120,000		120,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants-Gas Tax	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

WOODLAND INTERSECTION IMPROVEMENTS 9TH & CARPENTER

A154

Stand-Alone

Primary Appr: A154

<i>Agency:</i> PW-Traffic & Electrical (160)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2004
<i>Hosting Fund:</i> Streets Capital Facility Fee (1410)	<i>Type:</i> Other Street Projects	<i>End Date:</i> 2007
<i>Project Manager:</i> BARNES	<i>Area:</i> Within City	<i>Status:</i> Active

This project will provide funding to widen Woodland Avenue and include a designated left turn lane at Carpenter Road, and a designated right turn lane at 9th Street. The Union Pacific Railroad crossing gates will require relocation. Traffic signal modifications and re-striping will also be included in the project. The project will be split into two phases:

1. Woodland/Carpenter
2. Woodland/9th Street

The Woodland/Carpenter traffic signal is currently under construction. Negotiations with the Union Pacific Railroad have begun with regard to the Woodland/9th Street intersection.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	93,159	3,000	16,869									19,869		113,028
Land Acquisition/Right of Way			20,000									20,000		20,000
Construction	1,078	248,922	330,000									578,922		580,000
Contingency		30,000	40,000									70,000		70,000
Construction Administration	4,652	25,348	40,000									65,348		70,000
Total	98,889	307,270	446,869									754,139		853,028

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal TEA - 21 CMAQ	38,065	316,055										316,055		354,120
Total	38,065	316,055										316,055		354,120

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na	52,039	446,869									536,973		498,908
Total	na	52,039	446,869									536,973		498,908

City of Modesto: 2008-17 Capital Improvement Program

7TH & B ST SIGNAL MODIFICAITON

E659

Secondary

Primary Appr: E097

Agency: PW-Traffic & Electrical (160)	Category: Traffic Circulation	Start Date: 2006
Hosting Fund: Streets Capital Facility Fee (1410)	Type: Traffic Signals - Rebuild	End Date: 2007
Project Manager: BARNES	Area: Infill Areas	Status: Active

This project will provide funds to rewire and upgrade the signal. Project is under construction.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
City Forces Construction		60,000										60,000		60,000
Total		60,000										60,000		60,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na	60,000										60,000		60,000
Total	na	60,000										60,000		60,000

City of Modesto: 2008-17 Capital Improvement Program

ADVANCED PLANNING-PRIMARY

E304

Primary

Primary Appr: E304

<i>Agency:</i> PW-Traffic & Electrical (160)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2008
<i>Hosting Fund:</i> Special Gas Tax (0700)	<i>Type:</i> Other Street Projects	<i>End Date:</i> 2011
<i>Project Manager:</i> BARNES	<i>Area:</i> Within City	<i>Status:</i> Future

This project will provide funding to prepare plans for projects to be on the shelf to capture or compete for grant funding for construction of the following projects: This project is to be postponed to FY08-09

Intersection Improvement Projects:

08-09	09-10	10-11
Oakdale/Sylvan	Oakdale/Briggsmore	Burney & Scenic
Coffee/Sylvan	Oakdale/Scenic	

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin			100,000	110,000	35,000							245,000		245,000
Total			100,000	110,000	35,000							245,000		245,000
Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Special Gas Tax	na		100,000	110,000	35,000							245,000		245,000
Total	na		100,000	110,000	35,000							245,000		245,000

City of Modesto: 2008-17 Capital Improvement Program

BRIGGS/MCHENRY LT-TN LANE

E669

Secondary

Primary Appr: E097

Agency: PW-Traffic & Electrical (160)	Category: Traffic Circulation	Start Date: 2006
Hosting Fund: Streets Capital Facility Fee (1410)	Type: Low Cost Traffic Improvements	End Date: 2008
Project Manager: BARNES	Area: Within City	Status: Active

This project will provide funding to extend the westbound left turn lane to increase capacity. Project is under construction.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	17,139	22,086										22,086		39,225
Construction		175,000										175,000		175,000
Contingency		20,000										20,000		20,000
Construction Administration	259	19,741										19,741		20,000
Total	17,398	236,827										236,827		254,225

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal TEA - 21 CMAQ	14,157	207,168										207,168		221,325
Total	14,157	207,168										207,168		221,325

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na	32,900										47,057		32,900
Total	na	32,900										47,057		32,900

City of Modesto: 2008-17 Capital Improvement Program

CCTV FY06-07 SECONDARY

E763

Secondary

Primary Appr: E453

<i>Agency:</i> PW-Traffic & Electrical (160)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2006
<i>Hosting Fund:</i> Streets Capital Facility Fee (1410)	<i>Type:</i> Low Cost Traffic Improvements	<i>End Date:</i> 2008
<i>Project Manager:</i> BARNES	<i>Area:</i> Within City	<i>Status:</i> Active

This project will provide funding to purchase equipment for the Closed Circuit Television (CCTV) system. Funding to be transferred from primary account E453.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
City Forces Construction		35,000										35,000		35,000
Total		35,000										35,000		35,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na	35,000										35,000		35,000
Total	na	35,000										35,000		35,000

City of Modesto: 2008-17 Capital Improvement Program

CLARATINA-MCHENRY TO COFFEE-4 LANES

H455

Primary

Primary Appr: H455

<i>Agency:</i>	PW - Engineering & Construction (430)	<i>Category:</i>	Traffic Circulation	<i>Start Date:</i>	2005
<i>Hosting Fund:</i>	Streets Capital Facility Fee (1410)	<i>Type:</i>	Expressway Improvements	<i>End Date:</i>	2013
<i>Project Manager:</i>	PHILLIPS	<i>Area:</i>	Coffee-Claratina	<i>Status:</i>	Active

This project will widen Claratina Avenue from 2-lanes to 4-lanes of vehicular traffic from McHenry Avenue (State Route 108) to Coffee Road. Anticipated traffic volumes from adjacent commercial and residential development will require the need of a 4-lane roadway. Right-of-way acquisition for the City portion of the North side and the PG&E distribution station is budgeted in this project. Construction will include two 12' travel lanes with paved shoulders. This project does not include curb, gutter, sidewalk, street lighting or landscaping.

The ultimate 6-lane facility, including landscaped median, will be constructed at a later date.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Prelim Project Development												0	50,000	50,000
Environmental		50,000										50,000		50,000
Engineering/Design/Admin	20,373	279,627										279,627	300,000	600,000
Land Acquisition/Right of Way			2,000,000									2,000,000	2,000,000	4,000,000
Construction								1,800,000				1,800,000	1,800,000	3,600,000
Contingency								200,000				200,000	200,000	400,000
Construction Administration								200,000				200,000	200,000	400,000
Total	20,373	329,627	2,000,000					2,200,000				4,529,627	4,550,000	9,100,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na	350,000	2,000,000					2,200,000				4,550,000	4,550,000	9,100,000
Total	na	350,000	2,000,000					2,200,000				4,550,000	4,550,000	9,100,000

City of Modesto: 2008-17 Capital Improvement Program

DETECTOR LOOPS SECONDARY

E667

Secondary

Primary Appr: E330

<i>Agency:</i> PW-Traffic & Electrical (160)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2006
<i>Hosting Fund:</i> Capital Grants-Gas Tax (2370)	<i>Type:</i> Traffic Signals	<i>End Date:</i> 2008
<i>Project Manager:</i> BARNES	<i>Area:</i> Within City	<i>Status:</i> Active

This project will provide funding to install detector loops at multiple intersections. Project under construction.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	15,214	29										29		15,243
Construction		235,600										235,600		235,600
Contingency		13,020										13,020		13,020
Construction Administration	2,688	19,692										19,692		22,380
Total	17,902	268,341										268,341		286,243

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal TEA - 21 CMAQ	14,752	233,132										233,132		247,884
Transfer from Gas Tax	716	37,643										37,643		38,359
Total	15,468	270,775										270,775		286,243

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants-Gas Tax	na											15,468		0
Total	na											15,468		0

City of Modesto: 2008-17 Capital Improvement Program

ELIMINATE TRAFF BTLNKS FY07

E964

Secondary

Primary Appr: E330

Agency:	PW-Traffic & Electrical (160)	Category:	Traffic Circulation	Start Date:	2006
Hosting Fund:	Capital Grants-Gas Tax (2370)	Type:	Low Cost Traffic Improvements	End Date:	2016
Project Manager:	BARNES	Area:	Within City	Status:	Active

This project will provide funding to construct improvements to reduce bottlenecks.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	40,390	49,610	45,000	45,000	45,000	50,000	50,000	50,000	50,000	50,000	50,000	484,610		525,000
Total	40,390	49,610	45,000	45,000	45,000	50,000	50,000	50,000	50,000	50,000	50,000	484,610		525,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from Gas Tax	0	90,000	45,000	45,000	45,000	50,000	50,000	50,000	50,000	50,000	50,000	525,000		525,000
Total	0	90,000	45,000	45,000	45,000	50,000	50,000	50,000	50,000	50,000	50,000	525,000		525,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants-Gas Tax	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

EXPAND ATMS/CCTV-PRIMARY

E298

Primary

Primary Appr: E298

<i>Agency:</i> PW-Traffic & Electrical (160)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2006
<i>Hosting Fund:</i> Streets Capital Facility Fee (1410)	<i>Type:</i> Development Participation	<i>End Date:</i> (ongoing)
<i>Project Manager:</i> BARNES	<i>Area:</i> Infill Areas	<i>Status:</i> Active

This project will provide funding to extend the existing Advanced Traffic Management System Closed Circuit TV (ATMS-CCTV) infrastructure to accommodate City growth.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Primary Appropriation		75,000	300,000		300,000							675,000		675,000
Total		75,000	300,000		300,000							675,000		675,000
Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal TEA - 21 CMAQ	0		240,000		240,000							480,000		480,000
Total	0		240,000		240,000							480,000		480,000
Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na	75,000	60,000		60,000							195,000		195,000
Total	na	75,000	60,000		60,000							195,000		195,000

City of Modesto: 2008-17 Capital Improvement Program

FED PAVEMENT REHAB H, I & 9TH STREETS

H151

Secondary

Primary Appr: H475C

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Capital Grants-Gas Tax (2370)
 Project Manager: DION

Category: Traffic Circulation
 Type: Major Street Improvements
 Area: Within City

Start Date: 2008
 End Date: 2009
 Status: New

This project is Secondary to H475 (Fed Funded Pavment Maintenance-Primary). This is a Federally Funded Pavement Rehabilitation project to resurface "H" Street between 17th and Burney, "I" Street between 14th and Downey, and 9th Street between Tully and Carver. Improvements include a new riding surface of asphalt concrete and lowering the centerline of the street for less cross-slope.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		130,000										130,000		130,000
Construction			1,250,000									1,250,000		1,250,000
Contingency			100,000									100,000		100,000
Construction Administration			125,000									125,000		125,000
Total		130,000	1,475,000									1,605,000		1,605,000
Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal TEA - 21 RSTP	0	115,000	1,300,000									1,415,000		1,415,000
Transfer from Gas Tax	0	15,000	175,000									190,000		190,000
Total	0	130,000	1,475,000									1,605,000		1,605,000
Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants-Gas Tax	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

FED PAVEMENT REHAB PELANDALE

H187

Secondary

Primary Appr: H475C

Agency: PW - Engineering & Construction (430)
Hosting Fund: Capital Grants-Gas Tax (2370)
Project Manager: DION

Category: Traffic Circulation
Type: Major Street Improvements
Area: Within City

Start Date: 2008
End Date: 2009
Status: Active

This project is Secondary to H475 (Fed Funded Pavment Maintenance-Primary). This is a Federally Funded Pavement Rehabilitation project to resurface Pelandale Avenue between Sisk to Dale Roads. Improvements include a new riding surface of asphalt concrete and median improvements.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin			168,000									168,000		168,000
Total			168,000									168,000		168,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal TEA - 21 RSTP	0		148,000									148,000		148,000
Transfer from Gas Tax	0		20,000									20,000		20,000
Total	0		168,000									168,000		168,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants-Gas Tax	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

FED PAVEMT REHAB 9TH SEC

H404

Secondary

Primary Appr: H475C

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Capital Grants-Gas Tax (2370)
 Project Manager: PHILLIPS

Category: Traffic Circulation
 Type: Major Street Improvements
 Area: Within City

Start Date: 2006
 End Date: 2007
 Status: Active

This project is secondary to H475 (Fed Funded Pavement Maintenance-Primary), and is a Federally Funded Pavement Rehabilitation project to resurface 9th Street between B and D Streets, and L Street to the Modesto Irrigation District Lateral No. 4. Improvements include a new riding surface of asphalt concrete and lowering the centerline of the street for less cross-slope. This project is under construction.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	231,913	7,915										7,915		239,828
Construction		2,017,575										2,017,575		2,017,575
Contingency		203,758										203,758		203,758
Construction Administration	520	162,486										162,486		163,006
Total	232,433	2,391,734										2,391,734		2,624,167

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal TEA - 21 RSTP	114,333	2,208,752										2,208,752		2,323,085
Transfer from Gas Tax	0	93,475										93,475		93,475
Transfer from Local Transportation	24,378	183,229										183,229		207,607
Total	138,711	2,485,456										2,485,456		2,624,167

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants-Gas Tax	na											138,711		0
Total	na											138,711		0

City of Modesto: 2008-17 Capital Improvement Program

FEDERALLY FUNDED PAVEMENT MAINTENANCE-PRIMARY

H475

Primary

Primary Appr: H475C

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Capital Grants-Gas Tax (2370)
 Project Manager: PHILLIPS

Category: Traffic Circulation
 Type: Major Street Improvements
 Area: Within City

Start Date: 2007
 End Date: (ongoing)
 Status: Active

This project assumes the availability of Federal funding in the Surface Transportation Program. The projections below assume a similar level of funding will continue. These funds are used primarily for resurfacing arterial streets. The funds for design are budgeted one year ahead of construction funds. A partial list of proposed streets projects, prioritized by staff and approved by the Economic Development Committee (EDC), are:

- | | | |
|-------------------------------------|------------------------------------|----------------------------------|
| Oakdale Road - Floyd to Sylvan | Claus Road - Scenic to Briggsmore | G Street - Sierra to 17th |
| Oakdale Road - Scenic to Briggsmore | B Street - 9th to 12th Streets | Woodland - Monroe to SR99 |
| Oakdale Road - Briggsmore to Floyd | E. Orangeburg - McHenry to Brannon | Sisk - Width change to Pelandale |
| Dale - Standiford to Nightengale | Prescott - Rumble to Cheyenne | |

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Primary Appropriation			1,602,000	1,671,000	1,602,000	1,671,000	1,602,000	1,671,000	1,602,000	1,671,000		13,092,000		13,092,000
Match Funding Available		144,353										144,353		144,353
Total		144,353	1,602,000	1,671,000	1,602,000	1,671,000	1,602,000	1,671,000	1,602,000	1,671,000		13,236,353		13,236,353

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal TEA - 21 RSTP	0		1,418,000	1,479,000	1,418,000	1,479,000	1,418,000	1,479,000	1,418,000	1,479,000		11,588,000		11,588,000
Transfer from Gas Tax	0	144,353	184,000	192,000	184,000	192,000	184,000	192,000	184,000	192,000		1,648,353		1,648,353
Total	0	144,353	1,602,000	1,671,000	1,602,000	1,671,000	1,602,000	1,671,000	1,602,000	1,671,000		13,236,353		13,236,353

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants-Gas Tax	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

LIGHTED CROSSWALKS-SECONDARY

E662

Secondary

Primary Appr: E330

<i>Agency:</i> PW-Traffic & Electrical (160)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2006
<i>Hosting Fund:</i> Capital Grants-Gas Tax (2370)	<i>Type:</i> Low Cost Traffic Improvements	<i>End Date:</i> 2008
<i>Project Manager:</i> BARNES	<i>Area:</i> Within City	<i>Status:</i> Active

This project will provide funding to construct lighted crosswalks at the following locations: Project under construction.

Coffee/Athens;
 Prescott/Hetch Hetchy;
 Tully/Hetch Hetchy; and
 Orangeburg/Nelson

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	21,093	9,490										9,490		30,583
Construction	81,129	86,251										86,251		167,380
Contingency		17,000										17,000		17,000
Construction Administration	7,205	10,795										10,795		18,000
Total	109,427	123,536										123,536		232,963

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal TEA - 21 CMAQ	18,057	169,959										169,959		188,016
Transfer from Gas Tax	1,214	43,733										43,733		44,947
Total	19,271	213,692										213,692		232,963

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants-Gas Tax	na											19,271		0
Total	na											19,271		0

City of Modesto: 2008-17 Capital Improvement Program

LOW COST TRAFFIC IMPROVEMENTS PRIMARY

E737

Primary

Primary Appr: E737

<i>Agency:</i> PW-Traffic & Electrical (160)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2006
<i>Hosting Fund:</i> Capital Grants-Gas Tax (2370)	<i>Type:</i> Low Cost Traffic Improvements	<i>End Date:</i> 2010
<i>Project Manager:</i> BARNES	<i>Area:</i> System Wide	<i>Status:</i> Active

This project will provide funding to construct low cost traffic improvements on residential and collector street locations. These projects are established in response to public suggestions and problem traffic locations as identified by staff.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Construction	7,015	2,985										2,985		10,000
City Forces Construction	15,504	59,496	33,000	43,000	45,000	45,000	45,000	50,000	50,000	50,000	55,000	475,496		491,000
Total	22,519	62,481	33,000	43,000	45,000	45,000	45,000	50,000	50,000	50,000	55,000	478,481		501,000
Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from Gas Tax	0	76,000	45,000	45,000	45,000	45,000	45,000	50,000	50,000	50,000	50,000	501,000		501,000
Total	0	76,000	45,000	45,000	45,000	45,000	45,000	50,000	50,000	50,000	50,000	501,000		501,000
Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants-Gas Tax	na	9,000	-12,000	-2,000							5,000	0		0
Total	na	9,000	-12,000	-2,000							5,000	0		0

City of Modesto: 2008-17 Capital Improvement Program

NEW TRAFFIC SIGNALS

E674

Secondary

Primary Appr: E286

Agency: PW-Traffic & Electrical (160)	Category: Traffic Circulation	Start Date: 2006
Hosting Fund: Streets Capital Facility Fee (1410)	Type: Traffic Signals	End Date: 2009
Project Manager: BARNES	Area: Within City	Status: Active

This project will provide funding to construct traffic signals at the following intersections:

Claus/Sylvan;
 Floyd/Lincoln Oak;
 Carpenter/Hatch; and
 Tully/Stoddard
 This project is under design.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	71,153	26,887										26,887		98,040
Construction		720,000										720,000		720,000
Contingency		75,000										75,000		75,000
Construction Administration		75,000										75,000		75,000
Total	71,153	896,887										896,887		968,040

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal TEA - 21 CMAQ	54,826	795,062										795,062		849,888
Total	54,826	795,062										795,062		849,888

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na	118,152										172,978		118,152
Total	na	118,152										172,978		118,152

City of Modesto: 2008-17 Capital Improvement Program

NWS0 NORTHWEST MODESTO ST IMPROV - PRIMARY

H420

Primary

Primary Appr: H420

Agency: PW - Engineering & Construction (430)
Hosting Fund: Streets Capital Facility Fee (1410)
Project Manager: PHILLIPS

Category: Traffic Circulation
Type: Expressway Improvements
Area: Within City

Start Date: 2005
End Date: 2008
Status: Active

Various intersection and roadway improvements are scheduled for the Northwest Area of Modesto. An increase in traffic volumes will necessitate improvements at the following locations:

Bangs/Prescott Pelandale/Sisk
 Dale/Pelandale Pelandale Widening
 All Funding has been moved to secondary accounts.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Primary Appropriation												0		0
Total												0		0

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

NWS1-BANGS/PRESCOTT INTERSECTION IMPROVEMENTS

H421

Secondary

Primary Appr: H420

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Streets Capital Facility Fee (1410)
 Project Manager: BARNES

Category: Traffic Circulation
 Type: Intersection Upgrade
 Area: Carver Bangs

Start Date: 2006
 End Date: 2007
 Status: Active

The proposed scope of work at the intersection includes signing, striping, and intersection control device design and construction, (i.e. roundabout or a traffic signal). This project was identified in the Kaiser Traffic Study. This work will be constructed by City field crews.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Environmental												0		0
Engineering/Design/Admin Utility/EIR	17,442	1,687										1,687		19,129
Land Acquisition/Right of Way												0		0
Construction	5,361											0		5,361
City Forces Construction			154,639									154,639		154,639
Contingency												0		0
Construction Administration												0		0
Total	22,803	156,326										156,326		179,129

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na	179,129										179,129		179,129
Total	na	179,129										179,129		179,129

NWS1-PELANDALE/DALE INTERSECTION IMPROVEMENTS

H422

Secondary

Primary Appr: H420

<i>Agency:</i> PW - Engineering & Construction (430)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2006
<i>Hosting Fund:</i> Streets Capital Facility Fee (1410)	<i>Type:</i> Intersection Upgrade	<i>End Date:</i> 2008
<i>Project Manager:</i> PHILLIPS	<i>Area:</i> Within City	<i>Status:</i> Active

The construction plans for this intersection shall consist of capacity and operational improvements to the east leg of the intersection only. The scope of work includes addition of a second westbound left-turn lane; two additional eastbound lanes at the departure leg; and three westbound through-lanes at the approach leg of the intersection. Project is under design for construction to begin FY06. This project was identified in the Kaiser Traffic Study.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	60,517	1										1		60,518
Utility/EIR		40,000										40,000		40,000
Construction	1,692	278,308										278,308		280,000
Contingency		14,000										14,000		14,000
Construction Administration	42,243	3,239										3,239		45,482
Total	104,452	335,548										335,548		440,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na	440,000										440,000		440,000
Total	na	440,000										440,000		440,000

City of Modesto: 2008-17 Capital Improvement Program

NWS1-PELANDALE/SISK TO SR99 NORTHBOUND ON-RAMP

H424

Secondary

Primary Appr: H420

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Streets Capital Facility Fee (1410)
 Project Manager: PHILLIPS

Category: Traffic Circulation
 Type: Intersection Upgrade
 Area: Within City

Start Date: 2006
 End Date: 2009
 Status: Active

This project proposes additional merging and weaving capacity for traffic entering the northbound SR99 on-ramp from Pelandale and Sisk. The additional merging and weaving capacity will be provided by widening the 45-ft merging slot at the ramp entrance. The proposed scope of work includes modifications to signing, striping, and signalization plus right-of-way acquisition for the additional merging lane. Project is under design for construction to begin FY08. This project was identified in the Kaiser Traffic Study.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	255,948	65,429										65,429		321,377
Land Acquisition/Right of Way	6,030	404,970										404,970		411,000
Construction		840,000										840,000		840,000
Contingency		166,200										166,200		166,200
Construction Administration	674	139,326										139,326		140,000
Total	262,652	1,615,925										1,615,925		1,878,577

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
County Contribution	0	469,000										469,000		469,000
Total	0	469,000										469,000		469,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na	1,409,577										1,409,577		1,409,577
Total	na	1,409,577										1,409,577		1,409,577

City of Modesto: 2008-17 Capital Improvement Program

PEDESTRIAN & BICYCLIST SAFETY ENHANCEMENT

E736

Secondary

Primary Appr: E602

<i>Agency:</i> PW-Traffic & Electrical (160)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2006
<i>Hosting Fund:</i> Capital Grants-Gas Tax (2370)	<i>Type:</i> Low Cost Traffic Improvements	<i>End Date:</i> 2007
<i>Project Manager:</i> BARNES	<i>Area:</i> Within City	<i>Status:</i> Active

This project will provide City match funding to augment OTS grant for lighted crosswalks. Installing lighted crosswalks will benefit pedestrians and help to resolve pedestrian safety issues at the following intersections: Evergreen at Dougfir; 11th St. between J and K Streets; Sheldon at Pembroke; Lucern at Hunter; and countdown pedestrian indications at 5 intersections. Project under construction.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
City Forces Construction	64,623	85,377										85,377		150,000
Total	64,623	85,377										85,377		150,000
Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
State Office of Traffic Safety	13,720	96,280										96,280		110,000
Transfer from Gas Tax	215	39,785										39,785		40,000
Total	13,935	136,065										136,065		150,000
Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants-Gas Tax	na											13,935		0
Total	na											13,935		0

City of Modesto: 2008-17 Capital Improvement Program

PELANDALE-6 LANES DALE TO MCHENRY

H461

Secondary

Primary Appr: H698

Agency: PW - Engineering & Construction (430)
Hosting Fund: Streets Capital Facility Fee (1410)
Project Manager: PHILLIPS

Category: Traffic Circulation
Type: Expressway Improvements
Area: Within City

Start Date: 2005
End Date: 2009
Status: Active

This project will widen the Pelandale Expressway from 2-lanes to 6-lanes from Dale Road to McHenry Avenue (State Route 108). Construction will include two 12' travel lanes with 8' paved shoulders and a roadside ditch similar to rural roadways. This project does not include median landscape or roadside amenities (curb, gutter, sidewalk or street lights). Project is under final design for construction to begin in Spring 2008. This project was identified in the Kaiser Traffic Study.

Public Works Issue/Status:
 Currently under design.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	868,155	196,774										196,774		1,064,929
Land Acquisition/Right of Way	1,988,001	93,138										93,138		2,081,139
Construction	134	11,630,039										11,630,039		11,630,173
Contingency		1,906,754										1,906,754		1,906,754
Construction Administration	4,670	1,507,594										1,507,594		1,512,264
Total	2,860,960	15,334,299										15,334,299		18,195,259

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Refunds, Damages & Recovery	191											0		191
Total	191											0		191

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na	18,195,068										18,195,259		18,195,068
Total	na	18,195,068										18,195,259		18,195,068

City of Modesto: 2008-17 Capital Improvement Program

PLAN LINES - PRIMARY

H468

Primary

Primary Appr: H468

<i>Agency:</i>	PW - Engineering & Construction (430)	<i>Category:</i>	Traffic Circulation	<i>Start Date:</i>	2005
<i>Hosting Fund:</i>	Streets Capital Facility Fee (1410)	<i>Type:</i>	Other Street Projects	<i>End Date:</i>	2008
<i>Project Manager:</i>	PHILLIPS	<i>Area:</i>	Infill Areas	<i>Status:</i>	Active

Roadways that are extended or have new alignments require a plan-line. The plan-line allows development projects to align their improvements with an approved direction. This project will allow various roadways such as Claus, Carpenter, Claratina, etc. to have official plan-lines.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Primary Appropriation		100,000	100,000	100,000	100,000							400,000		400,000
Total		100,000	100,000	100,000	100,000							400,000		400,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na	100,000	100,000	100,000	100,000							400,000		400,000
Total	na	100,000	100,000	100,000	100,000							400,000		400,000

City of Modesto: 2008-17 Capital Improvement Program

RNDABT COL/BOW,KOD/TEM,MER

E645

Secondary

Primary Appr: E602

Agency:	PW-Traffic & Electrical (160)	Category:	Traffic Circulation	Start Date:	2005
Hosting Fund:	Capital Grants-Gas Tax (2370)	Type:	Intersection Upgrade	End Date:	2010
Project Manager:	BARNES	Area:	Within City	Status:	Active

This project will provide funding for roundabouts at the following intersections:

Kodiak/Temescal: To bid end of 2007
 Merle/Maid Mariane: Under construction

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	53,046	21,038										21,038		74,084
Construction		467,401										467,401		467,401
Contingency		45,000										45,000		45,000
Construction Administration	2,042	47,958										47,958		50,000
Total	55,088	581,397										581,397		636,485

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal TEA - 21 CMAQ	30,985	515,600										515,600		546,585
Transfer from Gas Tax	2,189	87,711										87,711		89,900
Total	33,174	603,311										603,311		636,485

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants-Gas Tax	na											33,174		0
Total	na											33,174		0

City of Modesto: 2008-17 Capital Improvement Program

ROUNABOUT KODIAK/LINCOLN OAK SECONDARY

E640

Secondary

Primary Appr: E602

<i>Agency:</i> PW-Traffic & Electrical (160)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2005
<i>Hosting Fund:</i> Capital Grants-Gas Tax (2370)	<i>Type:</i> Intersection Upgrade	<i>End Date:</i> 2008
<i>Project Manager:</i> BARNES	<i>Area:</i> Within City	<i>Status:</i> Active

This project will provide funding to construct a roundabout at Kodiak and Lincoln Oak. Staff has requested Sylvan School District to dedicate the necessary R-O-W for this project. CMAQ will provide 88% of the funding.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	4,363	15,785										15,785		20,148
Construction		168,983										168,983		168,983
Contingency		17,000										17,000		17,000
Construction Administration	179	16,821										16,821		17,000
Total	4,542	218,589										218,589		223,131

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal TEA - 21 CMAQ	2,361	194,840										194,840		197,201
Transfer from Gas Tax	17	25,913										25,913		25,930
Total	2,378	220,753										220,753		223,131

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants-Gas Tax	na											2,378		0
Total	na											2,378		0

City of Modesto: 2008-17 Capital Improvement Program

ROUNABOUTS - ROSELLE AVENUE

E678

Secondary

Primary Appr: E286

<i>Agency:</i> PW-Traffic & Electrical (160)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2006
<i>Hosting Fund:</i> Streets Capital Facility Fee (1410)	<i>Type:</i> Intersection Upgrade	<i>End Date:</i> 2008
<i>Project Manager:</i> BARNES	<i>Area:</i> Within City	<i>Status:</i> Active

This project will provide funding to construct roundabouts at the following intersections:

Roselle/Hillglen; and
Roselle/Kodiak

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	18,585	37,205										37,205		55,790
Construction		347,017										347,017		347,017
Contingency		30,000										30,000		30,000
Construction Administration		35,000										35,000		35,000
Total	18,585	449,222										449,222		467,807

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal TEA - 21 CMAQ	15,533	384,843										384,843		400,376
Total	15,533	384,843										384,843		400,376

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na	67,431										82,964		67,431
Total	na	67,431										82,964		67,431

City of Modesto: 2008-17 Capital Improvement Program

RT CARP/STATE & SISK SECONDARY

E663

Secondary

Primary Appr: E330

<i>Agency:</i> PW-Traffic & Electrical (160)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2005
<i>Hosting Fund:</i> Capital Grants-Gas Tax (2370)	<i>Type:</i> Major Street Improvements	<i>End Date:</i> 2010
<i>Project Manager:</i> BARNES	<i>Area:</i> Within City	<i>Status:</i> Active

This project will provide funding to construct right-turn lanes from E/BSisk to S/BCarpenter, N/B Orangeburg to E/B Briggsmore.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	29,137	228,318										228,318		257,455
Construction		700,000										700,000		700,000
Contingency		70,000										70,000		70,000
Construction Administration		80,000										80,000		80,000
Total	29,137	1,078,318										1,078,318		1,107,455

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal TEA - 21 CMAQ	23,749	950,081										950,081		973,830
Transfer from Gas Tax	868	132,757										132,757		133,625
Total	24,617	1,082,838										1,082,838		1,107,455

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants-Gas Tax	na											24,617		0
Total	na											24,617		0

322

City of Modesto: 2008-17 Capital Improvement Program

SAFE ROUTE TO SCHOOL GRT-CONANT

E955

Secondary

Primary Appr: E602

<i>Agency:</i> PW-Traffic & Electrical (160)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2007
<i>Hosting Fund:</i> Capital Grants-Gas Tax (2370)	<i>Type:</i> Low Cost Traffic Improvements	<i>End Date:</i> 2008
<i>Project Manager:</i> BARNES	<i>Area:</i> Within City	<i>Status:</i> Active

This project will provide funding to construct curb, gutter, sidewalk, and street lights on the west side of Conant from Eicher to Rumble.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		33,000										33,000		33,000
Construction		330,000										330,000		330,000
City Forces Construction												0		0
Contingency		31,000										31,000		31,000
Construction Administration		33,000										33,000		33,000
Total		427,000										427,000		427,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
State Recreation Trails (State RTP)	0	384,300										384,300		384,300
Transfer from Gas Tax	0	42,700										42,700		42,700
Total	0	427,000										427,000		427,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants-Gas Tax	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

SR219 PROJ COORDINATOR SVC SEC-E330

E520

Secondary

Primary Appr: E330

<i>Agency:</i>	PW-Traffic & Electrical (160)	<i>Category:</i>	Traffic Circulation	<i>Start Date:</i>	2006
<i>Hosting Fund:</i>	Capital Grants-Gas Tax (2370)	<i>Type:</i>	Expressway Improvements	<i>End Date:</i>	2008
<i>Project Manager:</i>	DION	<i>Area:</i>	Future Specific Plan Area	<i>Status:</i>	Active

This project will provide funding for an initial study to widen State Route 219.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Consultant Charges	60,000	90,000										90,000		150,000
Total	60,000	90,000										90,000		150,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from Gas Tax	0	150,000										150,000		150,000
Total	0	150,000										150,000		150,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants-Gas Tax	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

STRIPING MOD FY07

E962

Secondary

Primary Appr: E330

Agency: PW-Traffic & Electrical (160)	Category: Traffic Circulation	Start Date: 2006
Hosting Fund: Capital Grants-Gas Tax (2370)	Type: Low Cost Traffic Improvements	End Date: 2015
Project Manager: BARNES	Area: Within City	Status: Active

This project will provide funds to construct minor striping changes needed to improve traffic flow.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	40,000	40,000	40,000	40,000	40,000	45,000	45,000	45,000	45,000	50,000	50,000	440,000		480,000
Total	40,000	40,000	40,000	40,000	40,000	45,000	45,000	45,000	45,000	50,000	50,000	440,000		480,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from Gas Tax	0	80,000	40,000	40,000	40,000	45,000	45,000	45,000	45,000	50,000	50,000	480,000		480,000
Total	0	80,000	40,000	40,000	40,000	45,000	45,000	45,000	45,000	50,000	50,000	480,000		480,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants-Gas Tax	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

SYLVAN/MCHENRY TO COFFEE

H580

Secondary

Primary Appr: H475C

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Capital Grants-Gas Tax (2370)
 Project Manager: PHILLIPS

Category: Traffic Circulation
 Type: Major Street Improvements
 Area: Within City

Start Date: 2006
 End Date: 2008
 Status: Active

This project represents the federally funded Surface Transportation Program for the Fiscal Year shown. The funds are used primarily for resurfacing arterial streets. The street designated for this project is Sylvan Avenue-Rexford Drive to Coffee Road. Improvements include a new riding surface of asphalt concrete and lowering the centerline of the street for less cross-slope. This project to begin construction Spring 2008.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	192,988	18,122										18,122		211,110
Construction		3,296,000										3,296,000		3,296,000
City Forces Construction	621	1										1		622
Contingency		329,600										329,600		329,600
Finance Contingency												0		0
Construction Administration		266,297										266,297		266,297
Total	193,609	3,910,020										3,910,020		4,103,629

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal TEA - 21 RSTP	147,968	3,381,527										3,381,527		3,529,495
Transfer from Gas Tax	21,418	366,787										366,787		388,205
Transfer from Local Transportation	0	185,929										185,929		185,929
Total	169,386	3,934,243										3,934,243		4,103,629

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants-Gas Tax	na											169,386		0
Total	na											169,386		0

City of Modesto: 2008-17 Capital Improvement Program

SYNCH SIGS OUTSIDE DOWNTOWN

E687

Secondary

Primary Appr: E330

<i>Agency:</i> PW-Traffic & Electrical (160)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2006
<i>Hosting Fund:</i> Capital Grants-Gas Tax (2370)	<i>Type:</i> Traffic Signals	<i>End Date:</i> 2008
<i>Project Manager:</i> MURPHY	<i>Area:</i> Within City	<i>Status:</i> Active

This project will provide funding to retime the traffic signals outside the downtown core. Project underway.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	84,768	265,232										265,232		350,000
Total	84,768	265,232										265,232		350,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal TEA - 21 CMAQ	72,233	237,652										237,652		309,885
Transfer from Gas Tax	261	39,854										39,854		40,115
Total	72,494	277,506										277,506		350,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants-Gas Tax	na											72,494		0
Total	na											72,494		0

City of Modesto: 2008-17 Capital Improvement Program

T/S NEW SISK/VINTAGE FAIRE

E672

Secondary

Primary Appr: E602

<i>Agency:</i> PW-Traffic & Electrical (160)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2006
<i>Hosting Fund:</i> Capital Grants-Gas Tax (2370)	<i>Type:</i> Traffic Signals	<i>End Date:</i> 2008
<i>Project Manager:</i> BARNES	<i>Area:</i> Within City	<i>Status:</i> Active

This project will provide funds to install a traffic signal at Sisk and Vintage Faire Driveway. Project under design.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	1,461	24,765										24,765		26,226
Construction		175,000										175,000		175,000
Contingency		20,000										20,000		20,000
Construction Administration		20,000										20,000		20,000
Total	1,461	239,765										239,765		241,226

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal TEA - 21 CMAQ	1,179	211,293										211,293		212,472
Transfer from Gas Tax	141	28,613										28,613		28,754
Total	1,320	239,906										239,906		241,226

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants-Gas Tax	na											1,320		0
Total	na											1,320		0

City of Modesto: 2008-17 Capital Improvement Program

T/S NEW J/16TH SECONDARY

E646

Secondary

Primary Appr: E602

<i>Agency:</i>	PW-Traffic & Electrical (160)	<i>Category:</i>	Traffic Circulation	<i>Start Date:</i>	2006
<i>Hosting Fund:</i>	Capital Grants-Gas Tax (2370)	<i>Type:</i>	Traffic Signals	<i>End Date:</i>	2008
<i>Project Manager:</i>	BARNES	<i>Area:</i>	Within City	<i>Status:</i>	Active

This project will provide funding to construct a new traffic signal at 16th and J Streets. Project is complete awaiting closeout paperwork.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	23,924	15,361										15,361		39,285
Construction	150,712	7,589										7,589		158,301
Contingency		15,000										15,000		15,000
Construction Administration	5,071	11,929										11,929		17,000
Total	179,707	49,879										49,879		229,586

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal TEA - 21 CMAQ	61,172	136,957										136,957		198,129
Transfer from Gas Tax	664	30,793										30,793		31,457
Total	61,836	167,750										167,750		229,586

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants-Gas Tax	na											61,836		0
Total	na											61,836		0

City of Modesto: 2008-17 Capital Improvement Program

TRAFFIC CALMING (SEC)

E757

Secondary

Primary Appr: E738

<i>Agency:</i> PW-Traffic & Electrical (160)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2006
<i>Hosting Fund:</i> Capital Grants-Gas Tax (2370)	<i>Type:</i> Low Cost Traffic Improvements	<i>End Date:</i> (ongoing)
<i>Project Manager:</i> BARNES	<i>Area:</i> Within City	<i>Status:</i> Active

This project is Secondary to E738 (Neighborhood Traffic Calming-Primary) and will provide funding to construct low cost traffic calming measures as needed throughout the City.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
City Forces Construction		40,000										40,000		40,000
Total		40,000										40,000		40,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from Gas Tax	0	40,000										40,000		40,000
Total	0	40,000										40,000		40,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants-Gas Tax	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

TRAFFIC CONTROL DEVICES (NEW)-PRIMARY

E286

Primary

Primary Appr: E286

Agency: PW-Traffic & Electrical (160)	Category: Traffic Circulation	Start Date: 2006
Hosting Fund: Streets Capital Facility Fee (1410)	Type: Development Participation	End Date: (ongoing)
Project Manager: BARNES	Area: Future Specific Plan Area	Status: Active

This project provides funding for the installation of new traffic control devices using Capital Facilities Fees (CFF) Streets. The traffic control devices will help promote the orderly movement of traffic through the intersection. Federal/State Match Funds are programmed at \$175,500 in 07-08, at \$284,500 in 08-09, at \$80,000 in 09-10 thru 10-11, and at \$100,000 in 11-12 thru 16-17. Traffic control devices are proposed at the following locations:

Carpenter/California at \$150,000 in 08-09	Claus/Claratina at \$160,000 in 10-11
Tuolumne/Neece at \$130,000 in 09-10	Chapman/New Industrial Connector at \$160,000 in 11-12

Funding for new locations is programmed as follows: \$400,000 in 09-10 through 10-11, and \$450,000 in 11-12 through 16-17 .

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Primary Appropriation		289,630	434,500	610,000	660,000	710,000	530,000	530,000	530,000	530,000	530,000	5,354,130		5,354,130
Total		289,630	434,500	610,000	660,000	710,000	530,000	530,000	530,000	530,000	530,000	5,354,130		5,354,130
Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na	289,630	434,500	610,000	660,000	710,000	530,000	530,000	530,000	530,000	530,000	5,354,130		5,354,130
Total	na	289,630	434,500	610,000	660,000	710,000	530,000	530,000	530,000	530,000	530,000	5,354,130		5,354,130

City of Modesto: 2008-17 Capital Improvement Program

TRAFFIC CONTROL DEVICES-NEW

E602

Primary

Primary Appr: E602

<i>Agency:</i>	PW-Traffic & Electrical (160)	<i>Category:</i>	Traffic Circulation	<i>Start Date:</i>	2006
<i>Hosting Fund:</i>	Capital Grants-Gas Tax (2370)	<i>Type:</i>	Intersection Upgrade	<i>End Date:</i>	(ongoing)
<i>Project Manager:</i>	BARNES	<i>Area:</i>	Within City	<i>Status:</i>	Active

This project will provides funding for the construction of new traffic control devices at various locations and partial CMAQ match funding as follows:

Federal/State match funds are programmed at \$75,000 in 07-08, at \$50,000 in 08-09 through 10-11, and at \$55,000 in 11-12 through 16-17. Funding for new locations is programmed at \$150,000 in 08-09, at \$150,000 in 10-11, at \$150,000 in 12-13, and at \$170,000 in 14-15 through 16-17. New locations such as: Coffee @ Athens; McHery@ Grecian; Hatch@ Rancho EncantadoIn; Paradise@ Vernon; 8th@ I; 16th@ I. These projects will be constructed as needed for traffic safety, traffic capacity or as a result of development improvement projects.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Match Funding Available		707,841	200,000	50,000	200,000	55,000	205,000	55,000	225,000	225,000	225,000	2,147,841		2,147,841
Total		707,841	200,000	50,000	200,000	55,000	205,000	55,000	225,000	225,000	225,000	2,147,841		2,147,841
Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from Gas Tax	0	707,841	200,000	50,000	200,000	55,000	205,000	55,000	225,000	225,000	225,000	2,147,841		2,147,841
Total	0	707,841	200,000	50,000	200,000	55,000	205,000	55,000	225,000	225,000	225,000	2,147,841		2,147,841
Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants-Gas Tax	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

TRAFFIC CONTROL UPGRADES-CFF-PRIMARY

E097

Primary

Primary Appr: E097

<i>Agency:</i> PW-Traffic & Electrical (160)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2006
<i>Hosting Fund:</i> Streets Capital Facility Fee (1410)	<i>Type:</i> Development Participation	<i>End Date:</i> (ongoing)
<i>Project Manager:</i> BARNES	<i>Area:</i> Future Specific Plan Area	<i>Status:</i> Active

This project provides funding to modify the intersection control devices at the following locations: Oakdale and Scenic at \$600,000 in 07-08.

\$300,000 various locations such as: 07-08 through 10-11, \$325,000 various locations 11-12 through 15-16. The various project locations are such as: 9th @ B St; Coffee @ Scenic; G @ 7th; H @ 7th; I @ 7th; Kansas @ Emerald; McHenry @ Rumb;e; McHenry @ Floyd. These projects will be on as as needed basis due to traffic demands, as a result of development improvement projects, to enhance public safety or to improve traffic flow.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Primary Appropriation		900,000	300,000	300,000	300,000	325,000	325,000	325,000	325,000	325,000	325,000	3,750,000		3,750,000
Total		900,000	300,000	300,000	300,000	325,000	325,000	325,000	325,000	325,000	325,000	3,750,000		3,750,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na	900,000	300,000	300,000	300,000	325,000	325,000	325,000	325,000	325,000	325,000	3,750,000		3,750,000
Total	na	900,000	300,000	300,000	300,000	325,000	325,000	325,000	325,000	325,000	325,000	3,750,000		3,750,000

City of Modesto: 2008-17 Capital Improvement Program

TRAFFIC CONTROL UPGRADES-GAS TAX-PRIMARY

E330

Primary

Primary Appr: E330

<i>Agency:</i>	PW-Traffic & Electrical (160)	<i>Category:</i>	Traffic Circulation	<i>Start Date:</i>	2005
<i>Hosting Fund:</i>	Capital Grants-Gas Tax (2370)	<i>Type:</i>	Development Participation	<i>End Date:</i>	(ongoing)
<i>Project Manager:</i>	BARNES	<i>Area:</i>	Infill Areas	<i>Status:</i>	Active

This project provides funding for the following improvements.

Neighborhood Traffic Calming at \$40,000 in 07-08 through 09-10, \$50,000 in 10-11 through 11-12, and \$58,000 in 12-13 through 16-17.

Eliminate Traffic Bottlenecks at \$50,000 in 07-08, and \$20,000 in 08-09.

Various New Locations at \$130,000 in 09-10, \$150,000 in 11-12, and \$100,000 in 13-14 through 16-17.

Low Cost Improvements at \$25,000 in 08-09, \$33,000 in 09-10, \$43,000 in 10-11.

Various locations for t/s rewire/upgrade/re-construct such as: 10th @ D; J @ 14th; Prescott @ Plaza Parkway; Hatch @ Ustick; Coffee @ Rumble; Coffee @ Floyd; Tuolumne @ Roselawn. These intersections will be upgraded as needed in response to maintenance issues, to provide traffic flow improvements as a result of development improvements or to enhance public safety.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Match Funding Available		153,053	85,000	203,000	93,000	230,000	88,000	188,000	198,000	158,000		1,396,053		1,396,053
Total		153,053	85,000	203,000	93,000	230,000	88,000	188,000	198,000	158,000		1,396,053		1,396,053
Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from Gas Tax	0	153,053	85,000	203,000	93,000	230,000	88,000	188,000	198,000	158,000		1,396,053		1,396,053
Total	0	153,053	85,000	203,000	93,000	230,000	88,000	188,000	198,000	158,000		1,396,053		1,396,053
Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants-Gas Tax	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

TRAFFIC SIGNAL MOD FY07

E965

Secondary

Primary Appr: E330

Agency: PW-Traffic & Electrical (160)	Category: Traffic Circulation	Start Date: 2006
Hosting Fund: Capital Grants-Gas Tax (2370)	Type: Low Cost Traffic Improvements	End Date: 2008
Project Manager: BARNES	Area: Within City	Status: Active

This project will provide funding to contract low cost traffic signal modifications as needed.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	838	19,162										19,162		20,000
City Forces Construction	7,324	22,676										22,676		30,000
Total	8,162	41,838										41,838		50,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from Gas Tax	0	50,000										50,000		50,000
Total	0	50,000										50,000		50,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants-Gas Tax	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

UPGRADE T/S BRIGGSMORE/CARVER

E677

Secondary

Primary Appr: E097

<i>Agency:</i> PW-Traffic & Electrical (160)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2006
<i>Hosting Fund:</i> Streets Capital Facility Fee (1410)	<i>Type:</i> Traffic Signals	<i>End Date:</i> 2007
<i>Project Manager:</i> BARNES	<i>Area:</i> Within City	<i>Status:</i> Active

This project will provide funding to upgrade the Briggsmore@ Carver traffic signal. The project will add ADA pedestrian pushbuttons and indicators, rewire the intersection, install detector loops, new signal poles, and electrical service pedestal.
This project is under design.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	14,050	8,647										8,647		22,697
Construction		110,148										110,148		110,148
Contingency		12,000										12,000		12,000
Construction Administration	162	12,838										12,838		13,000
Total	14,212	143,633										143,633		157,845

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal TEA - 21 CMAQ	12,439	127,595										127,595		140,034
Total	12,439	127,595										127,595		140,034

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Streets Capital Facility Fee	na	17,811										30,250		17,811
Total	na	17,811										30,250		17,811

City of Modesto: 2008-17 Capital Improvement Program

UPGRD T/S 12/J&LALOMA/BUR SECO

E664

Secondary

Primary Appr: E330

<i>Agency:</i> PW-Traffic & Electrical (160)	<i>Category:</i> Traffic Circulation	<i>Start Date:</i> 2006
<i>Hosting Fund:</i> Capital Grants-Gas Tax (2370)	<i>Type:</i> Traffic Signals	<i>End Date:</i> 2008
<i>Project Manager:</i> BARNES	<i>Area:</i> Within City	<i>Status:</i> Active

This project will provide funding to upgrade the 12th Street at J Street and La Loma Avenue at Burney Street traffic signals to current City standards. Project to bid later 2007.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	23,485	15,333										15,333		38,818
Construction		246,823										246,823		246,823
Contingency		20,000										20,000		20,000
Construction Administration		25,000										25,000		25,000
Total	23,485	307,156										307,156		330,641

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal TEA - 21 CMAQ	20,791	259,692										259,692		280,483
Transfer from Gas Tax	1,585	48,573										48,573		50,158
Total	22,376	308,265										308,265		330,641

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants-Gas Tax	na											22,376		0
Total	na											22,376		0

City of Modesto: 2008-17 Capital Improvement Program

COFFEE ROAD (MEDIAN & PLANTER)

X514

Stand-Alone

Primary Appr: X514

<i>Agency:</i> City Manager (020)	<i>Category:</i> CFD Road Improvements	<i>Start Date:</i> 2011
<i>Hosting Fund:</i> CFD-North Beyer (2650)	<i>Type:</i> CFD Road Improvements	<i>End Date:</i> 2013
<i>Project Manager:</i> DION	<i>Area:</i> North Beyer	<i>Status:</i> Future

This project will provide fundign to construct a median and planters on Coffee Road between Claratina Avenue and Mable Avenue. (Dollar amounts inflated to FY 03-04) This is a pay-as-you-go CFD. Funds are not yet available (previously #X501).

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin						6,000						6,000		6,000
Construction						56,000						56,000		56,000
Contingency						8,000						8,000		8,000
Construction Administration						6,000						6,000		6,000
Total						76,000						76,000		76,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
CFD-North Beyer	na					76,000						76,000		76,000
Total	na					76,000						76,000		76,000

City of Modesto: 2008-17 Capital Improvement Program

FLOYD AVE BETWEEN ROSELLE & FINE

X512

Stand-Alone

Primary Appr: X512C

<i>Agency:</i> City Manager (020)	<i>Category:</i> CFD Road Improvements	<i>Start Date:</i> 2005
<i>Hosting Fund:</i> Village One #2 (2691)	<i>Type:</i> CFD Road Improvements	<i>End Date:</i> 2008
<i>Project Manager:</i> DION	<i>Area:</i> Village One	<i>Status:</i> Active

This project will provide funding to acquire the necessary right of way and construct the full width of Floyd Avenue between Roselle Ave. and Fine Ave. Improvements include completion of curb, gutter, sidewalk/bike path, landscaping, landscaped medians, etc. Right of way acquisition is expected by December 2007. Construction is anticipated to begin in Spring 2008.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	186,989	213,011										213,011		400,000
Land Acquisition/Right of Way	7,630	372,370										372,370		380,000
Construction	71,280	3,928,720										3,928,720		4,000,000
Contingency		600,000										600,000		600,000
Construction Administration	7,128	392,872										392,872		400,000
Total	273,027	5,506,973										5,506,973		5,780,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bond Financing	0											0		0
Other Financing Sources	5,000,000	780,000										780,000		5,780,000
Total	5,000,000	780,000										780,000		5,780,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Village One #2	na											5,000,000		0
Total	na											5,000,000		0

City of Modesto: 2008-17 Capital Improvement Program

FLOYD AVE-OAKDALE TO ROSELLE

A107

Stand-Alone

Primary Appr: A107

<i>Agency:</i> City Manager (020)	<i>Category:</i> CFD Road Improvements	<i>Start Date:</i> 2004
<i>Hosting Fund:</i> Village One (2600)	<i>Type:</i> CFD Road Improvements	<i>End Date:</i> 2007
<i>Project Manager:</i> DION	<i>Area:</i> Village One	<i>Status:</i> Active

Acquire the necessary right of way and construct the full road improvement along Floyd Ave. Between Oakdale Rd. and Roselle Ave. to include curb, gutter, sidewalk, landscaped parkways and a landscaped median. Project closeout expected Fall 2007. Remaining funds to be rebudgeted after project closeout.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	260,898	52,502										52,502		313,400
Land Acquisition/Right of Way	1,069,941	102,559										102,559		1,172,500
Construction	2,780,479	413,321										413,321		3,193,800
City Forces Construction	53,361	7,639										7,639		61,000
Contingency		830,000										830,000		830,000
Construction Administration	118,048	195,352										195,352		313,400
Total	4,282,727	1,601,373										1,601,373		5,884,100

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from CFF-Streets	60,000											0		60,000
Total	60,000											0		60,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Village One	na	5,824,100										5,884,100		5,824,100
Total	na	5,824,100										5,884,100		5,824,100

City of Modesto: 2008-17 Capital Improvement Program

MERLE ROAD IMPROVEMENTS

Q315

Stand-Alone

Primary Appr: Q315C

Agency: City Manager (020)	Category: CFD Road Improvements	Start Date: 2006
Hosting Fund: Village One #2 (2691)	Type: CFD Road Improvements	End Date: 2008
Project Manager: DION	Area: Village One	Status: Active

This project will provide funding to construct the road improvements along the south side of Merle Ave., adjacent to the Central Basin property and construct a 30" RCP overflow line from Merle Ave. into the Central Basin. This project is funded with Village One #2 bond proceeds. Project is under design. Construction is expected to begin Spring 2008.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	77	39,923										39,923		40,000
Construction		400,000										400,000		400,000
Contingency		60,000										60,000		60,000
Construction Administration		40,000										40,000		40,000
Total	77	539,923										539,923		540,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bond Financing	0	311,254										311,254		311,254
Other Financing Sources	228,746											0		228,746
Total	228,746	311,254										311,254		540,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Village One #2	na											228,746		0
Total	na											228,746		0

City of Modesto: 2008-17 Capital Improvement Program

OAKDALE & FLOYD (INT-005)

X525

**Stand-Alone
Primary Appr: X525**

Agency: City Manager (020)	Category: CFD Road Improvements	Start Date: 2015
Hosting Fund: Village One #2 (2691)	Type: CFD Road Improvements	End Date: 2020
Project Manager: DION	Area: Village One	Status: Future

Acquire necessary ROW and construct the ultimate intersection improvements at Oakdale and Floyd Ave. per the approved Facilities Master Plan. (Dollar amounts from Village One Facilities Master Plan updated April, 2003).

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin										62,500		62,500		62,500
Land Acquisition/Right of Way										154,000		154,000		154,000
Construction										625,000		625,000		625,000
Contingency										94,000		94,000		94,000
Construction Administration										62,500		62,500		62,500
Total										998,000		998,000		998,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Village One #2	na									998,000		998,000		998,000
Total	na									998,000		998,000		998,000

City of Modesto: 2008-17 Capital Improvement Program

OAKDALE & LA FORCE INTERSECTION

X527

Stand-Alone

Primary Appr: X527C

<i>Agency:</i> City Manager (020)	<i>Category:</i> CFD Road Improvements	<i>Start Date:</i> 2006
<i>Hosting Fund:</i> Village One #2 (2691)	<i>Type:</i> CFD Road Improvements	<i>End Date:</i> 2008
<i>Project Manager:</i> DION	<i>Area:</i> Village One	<i>Status:</i> Active

This project will provide funding to acquire the necessary right of way and construct the intersection improvements at the intersection of Oakdale Road and La Force Drive ("Road G" in old FMP). (Dollar amounts from Village One Facilities Master Plan updated April, 2003). A portion of this project is being constructed by a developer. The developer will be reimbursed per the terms set forth in the Acquisition and Shortfall Agreement with the CFD. This project is funded with Village One #2 bond proceeds.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	12,150	10,900										10,900		23,050
Land Acquisition/Right of Way	50,470											0		50,470
Construction	116,541	98,300										98,300		214,841
Contingency												0		0
Construction Administration	11,654	9,900										9,900		21,554
Total	190,815	119,100										119,100		309,915

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bond Financing	0											0		0
Other Financing Sources	790,270											0		790,270
Total	790,270											0		790,270

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Village One #2	na	-480,355										309,915		-480,355
Total	na	-480,355										309,915		-480,355

City of Modesto: 2008-17 Capital Improvement Program

OAKDALE ROAD - BRIGGSMORE TO FLOYD (RD-011)

X553

**Stand-Alone
Primary Appr: X553**

Agency: City Manager (020)	Category: CFD Road Improvements	Start Date: 2011
Hosting Fund: Village One #2 (2691)	Type: CFD Road Improvements	End Date: 2013
Project Manager: DION	Area: Village One	Status: Future

This project will provide funding to restripe existing pavement to provide 6 lanes along Oakdale Rd. between Briggsmore Ave. and Floyd Ave. (Dollar amounts from Village One Facilities Master Plan updated April, 2003).

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin						3,000						3,000		3,000
Construction						26,000						26,000		26,000
Contingency						4,000						4,000		4,000
Construction Administration						3,000						3,000		3,000
Total						36,000						36,000		36,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Village One #2	na					36,000						36,000		36,000
Total	na					36,000						36,000		36,000

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City of Modesto: 2008-17 Capital Improvement Program

OAKDALE ROAD (MEDIAN & PLANTER AREAS)

X515

Stand-Alone

Primary Appr: X515

<i>Agency:</i> City Manager (020)	<i>Category:</i> CFD Road Improvements	<i>Start Date:</i> 2011
<i>Hosting Fund:</i> CFD-North Beyer (2650)	<i>Type:</i> CFD Road Improvements	<i>End Date:</i> 2013
<i>Project Manager:</i> DION	<i>Area:</i> North Beyer	<i>Status:</i> Future

This project will provide funding to construct a planter and median on Oakdale between Claratina Avenue and Mable Avenue. (Dollar amounts inflated to FY 03-04) This is a pay-as-you-go CFD. Funds are not available at this time (previously X500).

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin						8,000						8,000		8,000
Construction						75,000						75,000		75,000
Contingency						11,000						11,000		11,000
Construction Administration						8,000						8,000		8,000
Total						102,000						102,000		102,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
CFD-North Beyer	na					102,000						102,000		102,000
Total	na					102,000						102,000		102,000

City of Modesto: 2008-17 Capital Improvement Program

OAKDALE ROAD AT BRIGGSMORE AVENUE INTERSECTION MODIFICATION (INT-006)

X550

Stand-Alone

Primary Appr: X550

Agency: City Manager (020)	Category: CFD Road Improvements	Start Date: 2013
Hosting Fund: Village One #2 (2691)	Type: CFD Road Improvements	End Date: 2014
Project Manager: DION	Area: Village One	Status: Future

This project will provide funding to acquire the necessary ROW and construct intersection improvement at the intersection of Briggsmore Ave. and Oakdale Rd. (Dollar amounts from Village One Facilities Master Plan updated April, 2003).

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin								6,000				6,000		6,000
Land Acquisition/Right of Way								16,500				16,500		16,500
Construction								60,200				60,200		60,200
Contingency								9,000				9,000		9,000
Construction Administration								6,000				6,000		6,000
Total								97,700				97,700		97,700

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Village One #2	na							97,700				97,700		97,700
Total	na							97,700				97,700		97,700

City of Modesto: 2008-17 Capital Improvement Program

OAKDALE ROAD FROM FLOYD TO SYLVAN

X549

Stand-Alone

Primary Appr: X549

<i>Agency:</i> City Manager (020)	<i>Category:</i> CFD Road Improvements	<i>Start Date:</i> 2013
<i>Hosting Fund:</i> Village One #2 (2691)	<i>Type:</i> CFD Road Improvements	<i>End Date:</i> 2015
<i>Project Manager:</i> DION	<i>Area:</i> Village One	<i>Status:</i> Future

This project will provide funding to construct full road improvements along the east side of Oakdale Road from Floyd Ave. to Sylvan Ave. This project includes the old CIP # X549. A portion of this project is being constructed by a developer. The developer will be reimbursed per the terms set forth in the Acquisition and Shortfall Agreement with the CFD.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		22,000			70,000							92,000		92,000
Land Acquisition/Right of Way	58,779				511,000							511,000		569,779
Construction		198,000				698,000						896,000		896,000
Contingency						105,000						105,000		105,000
Construction Administration		23,000				70,000						93,000		93,000
Total	58,779	243,000			581,000	873,000						1,697,000		1,755,779

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Village One #2	na	301,779			581,000	873,000						1,755,779		1,755,779
Total	na	301,779			581,000	873,000						1,755,779		1,755,779

City of Modesto: 2008-17 Capital Improvement Program

PEDESTRIAN OVERCROSSING

Q310

Stand-Alone

Primary Appr: Q310

<i>Agency:</i> City Manager (020)	<i>Category:</i> CFD Road Improvements	<i>Start Date:</i> 2005
<i>Hosting Fund:</i> Village One #2 (2691)	<i>Type:</i> CFD Road Improvements	<i>End Date:</i> 2007
<i>Project Manager:</i> DION	<i>Area:</i> Village One	<i>Status:</i> Active

This project will provide funding to construct a pedestrian overcrossing across Sylvan Ave. adjacent to the Enoch High School site. Phase II of this project includes installation of landscaping and irrigation around the overcrossing. The Modesto City School District is expected to fund 50% of both phases of this project. The other 50% of the project is funded with Village One #2 bond proceeds. The overcrossing was completed in July 2007. Landscaping should be completed by December 2007. Remaining funds to be rebudgeted after project closeout.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	227,640	64,343										64,343		291,983
Construction	1,307,587	729,691										729,691		2,037,278
City Forces Construction		20,000										20,000		20,000
Contingency		130,000										130,000		130,000
Construction Administration	150,694	121,721										121,721		272,415
Total	1,685,921	1,065,755										1,065,755		2,751,676

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bond Financing	0											0		0
Other Financing Sources	2,376,676											0		2,376,676
School District Contribution	0	500,000										500,000		500,000
Total	2,376,676	500,000										500,000		2,876,676

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Village One #2	na	-125,000										2,251,676		-125,000
Total	na	-125,000										2,251,676		-125,000

City of Modesto: 2008-17 Capital Improvement Program

ROSELLE & MERLE INTERSECTION IMPROVEMENTS (INT-007)

X516

Stand-Alone

Primary Appr: X516

<i>Agency:</i> City Manager (020)	<i>Category:</i> CFD Road Improvements	<i>Start Date:</i> 2008
<i>Hosting Fund:</i> Village One #2 (2691)	<i>Type:</i> CFD Road Improvements	<i>End Date:</i> 2010
<i>Project Manager:</i> DION	<i>Area:</i> Village One	<i>Status:</i> Future

This project is to provide funding to acquire necessary right of way and construct the ultimate intersection improvements at Roselle and Merle Avenues per the approved Facilities Master Plan. This project is funded with Village One #2 one-time tax money.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin			40,000									40,000		40,000
Land Acquisition/Right of Way			125,000									125,000		125,000
Construction				200,000								200,000		200,000
Contingency				30,000								30,000		30,000
Construction Administration				20,000								20,000		20,000
Total			165,000	250,000								415,000		415,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Village One #2	na		165,000	250,000								415,000		415,000
Total	na		165,000	250,000								415,000		415,000

City of Modesto: 2008-17 Capital Improvement Program

ROSELLE AVENUE - BRIGGSMORE TO MERLE (RD-014)

X517

Stand-Alone

Primary Appr: X517

<i>Agency:</i> City Manager (020)	<i>Category:</i> CFD Road Improvements	<i>Start Date:</i> 2010
<i>Hosting Fund:</i> Village One #2 (2691)	<i>Type:</i> CFD Road Improvements	<i>End Date:</i> 2012
<i>Project Manager:</i> DION	<i>Area:</i> Village One	<i>Status:</i> Future

After the Renaissance subdivision acquires secondary access, this project will provide funding to close the median along Roselle Ave. between Merle Ave. and Briggsmore Ave. (Dollar amounts from Village One Facilities Master Plan updated April, 2003)

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin					2,000							2,000		2,000
Construction					17,000							17,000		17,000
Contingency					3,000							3,000		3,000
Construction Administration					2,000							2,000		2,000
Total					24,000							24,000		24,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Village One #2	na				24,000							24,000		24,000
Total	na				24,000							24,000		24,000

City of Modesto: 2008-17 Capital Improvement Program

ROSELLE AVENUE FROM SYLVAN AVENUE NORTH TO CITY LIMIT (RD-016)

X554

Stand-Alone

Primary Appr: X554

<i>Agency:</i> City Manager (020)	<i>Category:</i> CFD Road Improvements	<i>Start Date:</i> 2015
<i>Hosting Fund:</i> Village One #2 (2691)	<i>Type:</i> CFD Road Improvements	<i>End Date:</i> 2020
<i>Project Manager:</i> DION	<i>Area:</i> Village One	<i>Status:</i> Future

This project will provide funding to acquire the necessary ROW and construct road improvement along Roselle Ave. from Sylvan Ave. to northern City limit line. (Dollar amounts from Village One Facilities Master Plan updated April, 2003).

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin										146,400		146,400		146,400
Land Acquisition/Right of Way										413,000		413,000		413,000
Construction										1,464,000		1,464,000		1,464,000
Contingency										220,000		220,000		220,000
Construction Administration										146,400		146,400		146,400
Total										2,389,800		2,389,800		2,389,800

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Village One #2	na									2,389,800		2,389,800		2,389,800
Total	na									2,389,800		2,389,800		2,389,800

City of Modesto: 2008-17 Capital Improvement Program

ROSELLE AVENUE FROM SYLVAN AVENUE TO FLOYD AVENUE (RD-015)

X532

Stand-Alone

Primary Appr: X532

Agency: City Manager (020)	Category: CFD Road Improvements	Start Date: 2006
Hosting Fund: Village One #2 (2691)	Type: CFD Road Improvements	End Date: 2009
Project Manager: DION	Area: Village One	Status: Active

This project will provide funding to Acquire the necessary right of way and complete the construction of the remaining road improvements on Roselle Ave. between Floyd Ave. and Sylvan Ave. including curb, gutter, sidewalk, parkway landscaping and median landscaping. This project also includes the construction of roundabouts at the Roselle/Kodiak and Roselle/Hillglen intersections. A portion of this project is being constructed by a developer. The developer will be reimbursed per the terms set forth in the Acquisition and Shortfall Agreement with Village One #2 bond proceeds. Design started Summer 2007.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	11,540	498,860										498,860		510,400
Land Acquisition/Right of Way	33,807	646,193										646,193		680,000
Construction	78,661	753,339	2,000,000									2,753,339		2,832,000
Contingency			300,000									300,000		300,000
Construction Administration	7,866	76,134	200,000									276,134		284,000
Total	131,874	1,974,526	2,500,000									4,474,526		4,806,400

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bond Financing	0	2,106,400	2,500,000									4,606,400		4,606,400
Total	0	2,106,400	2,500,000									4,606,400		4,606,400

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Village One #2	na											0		0
Total	na											0		0

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City of Modesto: 2008-17 Capital Improvement Program

ROSELLE&FLOYD INT CTRL,RD WIDE

A114

Stand-Alone

Primary Appr: A114C

Agency:	City Manager (020)	Category:	CFD Road Improvements	Start Date:	2004
Hosting Fund:	Village One #2 (2691)	Type:	CFD Road Improvements	End Date:	2007
Project Manager:	DION	Area:	Village One	Status:	Active

This project will provide funding to acquire necessary ROW and construct the ultimate intersection improvements including a two-lane roundabout at Roselle Ave. and Floyd Ave. Counstruction will extend down Roselle to the Belharbour intersection. This project is funded with Village One #2 bond proceeds. Project closeout expected Fall 2007. Remaining funds to be rebudgeted after project closeout.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	103,307	16,693										16,693		120,000
Land Acquisition/Right of Way	419,239	94,123										94,123		513,362
Construction	1,888,803	1,001,697										1,001,697		2,890,500
City Forces Construction	9,783	10,217										10,217		20,000
Contingency		410,000										410,000		410,000
Construction Administration	287,155	142,345										142,345		429,500
Total	2,708,287	1,675,075										1,675,075		4,383,362

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bond Financing	0											0		0
Other Financing Sources	4,557,690											0		4,557,690
Total	4,557,690											0		4,557,690

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Village One #2	na	-174,328										4,383,362		-174,328
Total	na	-174,328										4,383,362		-174,328

City of Modesto: 2008-17 Capital Improvement Program

SNYDER AVE (PRESCOTT & CARVER)

A102

Stand-Alone

Primary Appr: A102

<i>Agency:</i> City Manager (020)	<i>Category:</i> CFD Road Improvements	<i>Start Date:</i> 2006
<i>Hosting Fund:</i> Pelandale/Snyder (2680)	<i>Type:</i> CFD Road Improvements	<i>End Date:</i> 2008
<i>Project Manager:</i> DION	<i>Area:</i> Carver Bangs	<i>Status:</i> Active

This project will provide funding to Widen the south side of Snyder Avenue and construct adjacent bike trail between Prescott and Carver Roads. Improvements to include curb, gutter, landscaped parkway and paved bike trail. Construction expected to begin in Spring 2008.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	42,568	23,432										23,432		66,000
Construction		400,000										400,000		400,000
Contingency		40,000										40,000		40,000
Construction Administration		40,000										40,000		40,000
Total	42,568	503,432										503,432		546,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Pelandale/Snyder	na	546,000										546,000		546,000
Total	na	546,000										546,000		546,000

City of Modesto: 2008-17 Capital Improvement Program

SYLVAN AND LITT INTERSECTION CONTROL & ROAD WIDENING (INT-002)

X536

Stand-Alone

Primary Appr: X536

<i>Agency:</i> City Manager (020)	<i>Category:</i> CFD Road Improvements	<i>Start Date:</i> 2006
<i>Hosting Fund:</i> Village One #2 (2691)	<i>Type:</i> CFD Road Improvements	<i>End Date:</i> 2008
<i>Project Manager:</i> DION	<i>Area:</i> Village One	<i>Status:</i> Active

This project will provide funding to acquire the necessary right of way and construct the roundabout at the intersection of Sylvan Ave. and Litt Road, widen Sylvan between Litt and Claus and improve the Claus/Sylvan intersection. Combining 3 projects (X536, X547 & X539) into one project (X536). This project also includes construction of Litt Rd. from Sylvan Ave. to the north end of the Grogan Park Site. The Litt Rd. portion of the project is funded with Parks-CFF money while the remainder of the project is funded with Village One #2 one-time tax money. A portion of this project is being constructed by a developer and will be reimbursed per terms of Acquisition and Shortfall Agreement with CFD. Design and ROW acquisition for the remainder of the project began in Spring 2007.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	121,063	448,937										448,937		570,000
Land Acquisition/Right of Way	3,000	872,000										872,000		875,000
Construction		220,000	4,000,000									4,220,000		4,220,000
Contingency		6,000	600,000									606,000		606,000
Construction Administration		22,000	400,000									422,000		422,000
Total	124,063	1,568,937	5,000,000									6,568,937		6,693,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from CFF-Parks	170,000											0		170,000
Total	170,000											0		170,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Village One #2	na	1,523,000	5,000,000									6,693,000		6,523,000
Total	na	1,523,000	5,000,000									6,693,000		6,523,000

City of Modesto: 2008-17 Capital Improvement Program

SYLVAN AND OAKDALE - INTERSECTION IMPROVEMENTS (INT-001)

X548

Stand-Alone

Primary Appr: X548

<i>Agency:</i> City Manager (020)	<i>Category:</i> CFD Road Improvements	<i>Start Date:</i> 2013
<i>Hosting Fund:</i> Village One #2 (2691)	<i>Type:</i> CFD Road Improvements	<i>End Date:</i> 2015
<i>Project Manager:</i> DION	<i>Area:</i> Village One	<i>Status:</i> Future

This project will provide funding to acquire the necessary ROW and construct intersection improvement at the intersection of Sylvan Ave. and Oakdale Rd. (Dollar amounts from Village One Facilities Master Plan updated April, 2003).

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin								105,000				105,000		105,000
Land Acquisition/Right of Way								1,245,000				1,245,000		1,245,000
Construction									1,046,000			1,046,000		1,046,000
Contingency									157,000			157,000		157,000
Construction Administration									105,000			105,000		105,000
Total								1,350,000	1,308,000			2,658,000		2,658,000
Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Village One #2	na							1,350,000	1,308,000			2,658,000		2,658,000
Total	na							1,350,000	1,308,000			2,658,000		2,658,000

City of Modesto: 2008-17 Capital Improvement Program

SYLVAN AVE @ ARIA WAY INTRSECTN CONTROL/RD WIDENING (INT-003)

X538

Stand-Alone

Primary Appr: X538

<i>Agency:</i> City Manager (020)	<i>Category:</i> CFD Road Improvements	<i>Start Date:</i> 2008
<i>Hosting Fund:</i> Village One #2 (2691)	<i>Type:</i> CFD Road Improvements	<i>End Date:</i> 2011
<i>Project Manager:</i> DION	<i>Area:</i> Village One	<i>Status:</i> New

This project will provide funding to acquire the necessary right of way and construct the intersection improvements at the intersection of Sylvan Ave. and Aria Way. (Dollar amounts from Village One Facilities Master Plan updated April, 2003).

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		47,000										47,000		47,000
Land Acquisition/Right of Way		211,000										211,000		211,000
Construction		470,400										470,400		470,400
Contingency		70,600										70,600		70,600
Construction Administration		47,000										47,000		47,000
Total		846,000										846,000		846,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Village One #2	na	846,000										846,000		846,000
Total	na	846,000										846,000		846,000

City of Modesto: 2008-17 Capital Improvement Program

SYLVAN AVENUE NORTH SIDE BETWEEN OAKDALE ROAD AND ROSELLE AVENUE

X546

Stand-Alone

Primary Appr: X546

Agency: City Manager (020)	Category: CFD Road Improvements	Start Date: 2011
Hosting Fund: Village One #2 (2691)	Type: CFD Road Improvements	End Date: 2013
Project Manager: DION	Area: Village One	Status: Future

Construct full road improvements along the north side of Sylvan Avenue, between Oakdale Road and Roselle Avenue. (Dollar amounts from Village One Facilities Master Plan updated April, 2003.)

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin						231,300						231,300		231,300
Land Acquisition/Right of Way						921,500						921,500		921,500
Construction							2,312,000					2,312,000		2,312,000
Contingency							346,700					346,700		346,700
Construction Administration							231,300					231,300		231,300
Total						1,152,800	2,890,000					4,042,800		4,042,800

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Village One #2	na					1,152,800	2,890,000					4,042,800		4,042,800
Total	na					1,152,800	2,890,000					4,042,800		4,042,800

City of Modesto: 2008-17 Capital Improvement Program

SYLVAN BETWEEN ROSELLE/MILLBROOK

X507

Stand-Alone

Primary Appr: X507C

<i>Agency:</i> City Manager (020)	<i>Category:</i> CFD Road Improvements	<i>Start Date:</i> 2005
<i>Hosting Fund:</i> Village One #2 (2691)	<i>Type:</i> CFD Road Improvements	<i>End Date:</i> 2007
<i>Project Manager:</i> DION	<i>Area:</i> Village One	<i>Status:</i> Active

This project will provide funding to acquire the necessary right of way and construct the road improvements along Sylvan Avenue between Roselle and Millbrook Avenues including a roundabout at the Sylvan/Millbrook intersection. (Dollar amounts from Village One Facilities Master Plan updated April, 2003). Combining X507 with X508. This project was constructed by Modesto City School District. Reimbursement will be made per terms of the Acquisition and Shortfall agreement. This project is funded with Village One #2 bond proceeds. Project is complete. To be closed out pending reimbursement.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Construction	264	1,311,736										1,311,736		1,312,000
City Forces Construction	1,521	8,479										8,479		10,000
Contingency	78,613	108,387										108,387		187,000
Construction Administration	77,071	54,129										54,129		131,200
Total	157,469	1,482,731										1,482,731		1,640,200

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bond Financing	0											0		0
Other Financing Sources	1,640,200											0		1,640,200
Total	1,640,200											0		1,640,200

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Village One #2	na											1,640,200		0
Total	na											1,640,200		0

City of Modesto: 2008-17 Capital Improvement Program

SYLVAN/ROSELLE INTERSECTION

Q312

Stand-Alone

Primary Appr: Q312C

Agency: City Manager (020)	Category: CFD Road Improvements	Start Date: 2004
Hosting Fund: Village One #2 (2691)	Type: CFD Road Improvements	End Date: 2007
Project Manager: DION	Area: Village One	Status: Active

This project is to provide funding to acquire the necessary right of way and construct the ultimate improvement (curb, gutter, sidewalk, landscape parkways) at the intersection of Roselle Ave., and Sylvan Ave., including the installation of a 2-lane roundabout. Water improvements within this project are being funded through W798. This project is funded with CMAQ funds, CFF funds and Village One #2 bond proceeds. Project closeout expected Fall 2007. Remaining funds to be rebudgeted after project closeout.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	81,417	45,638										45,638		127,055
Land Acquisition/Right of Way	25,134	6,988										6,988		32,122
Construction	2,034,722	1,007,656										1,007,656		3,042,378
City Forces Construction	4,129	5,871										5,871		10,000
Contingency		410,000										410,000		410,000
Construction Administration	141,670	158,330										158,330		300,000
Total	2,287,072	1,634,483										1,634,483		3,921,555

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bond Financing	0											0		0
Federal Funding - CMAQ CIP	256,987											0		256,987
Federal TEA - 21 CMAQ	134,361											0		134,361
Other Financing Sources	3,659,177											0		3,659,177
Transfer from CFF-Streets	755											0		755
Transfer from Sewer Operations	5,051											0		5,051
Total	4,056,331											0		4,056,331

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Village One #2	na	-134,776										3,921,555		-134,776
Total	na	-134,776										3,921,555		-134,776

City of Modesto: 2008-17 Capital Improvement Program

SYLVAN-SO. BET. OAKDALE/WOOD S

Q317

Stand-Alone

Primary Appr: Q317C

Agency: City Manager (020)	Category: CFD Road Improvements	Start Date: 2004
Hosting Fund: Village One #2 (2691)	Type: CFD Road Improvements	End Date: 2011
Project Manager: DION	Area: Village One	Status: Future

This project will provide funding to construct full road improvements along the south side of Sylvan Ave. between Oakdale Rd. and Wood Sorrell. Eliminate the bottleneck on the south side of Sylvan Ave. just east of Bob's Way. (Dollar amounts from Village One Facilities Master Plan updated April, 2003). Status Update: 8/06 - A portion of this project was constructed by a developer. Developer will be reimbursed per the terms of the Acquisition and Shortfall agreement with the CFD. Remainder of project will be constructed when sufficient funds become available. This project is funded with Village One #2 one-time tax money.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	213	15,787										15,787		16,000
Construction		109,700										109,700		109,700
Construction Administration		20,000										20,000		20,000
Total	213	145,487										145,487		145,700

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bond Financing	0											0		0
Total	0											0		0

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Village One #2	na	145,700										145,700		145,700
Total	na	145,700										145,700		145,700

City of Modesto: 2008-17 Capital Improvement Program

VILLAGE ONE PROCEEDS PRIMARY

X744

Primary

Primary Appr: X744

Agency: City Manager (020)	Category: CFD Road Improvements	Start Date: 2005
Hosting Fund: Village One #2 (2691)	Type: CFD Road Improvements	End Date: 2007
Project Manager: DION	Area: Village One	Status: Active

This is a primary holding account for the Village One #2 (CFD 2003-1) bond proceeds.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Primary Appropriation		973,987										973,987		973,987
Total		973,987										973,987		973,987

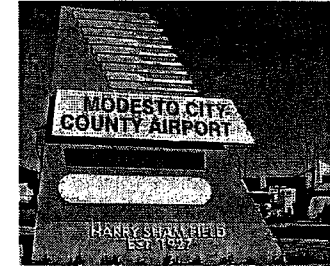
Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bond Financing	0											0		0
Other Financing Sources	1,095,709	2,039,701										2,039,701		3,135,410
Total	1,095,709	2,039,701										2,039,701		3,135,410

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Village One #2	na	-2,161,423										-1,065,714		-2,161,423
Total	na	-2,161,423										-1,065,714		-2,161,423

AIRPORT

SYSTEM OVERVIEW

The Modesto City-County Airport (Harry Sham Field) is not only the air transportation hub for Stanislaus County, but it has grown to serve the entire 1.2 million residents of the northern San Joaquin Valley area.



The Airport offers air travelers in this rapidly growing region easy access to the national and international air travel systems. Parallel runways support scheduled air passenger service as well as general aviation services, including recreational flying, medical and law enforcement response, flight school, and corporate and business aviation.

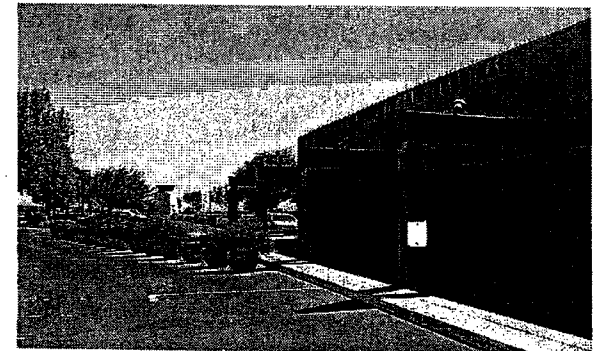
Modesto City-County Airport (MOD), immediately north of the Tuolumne River, consists of 450 acres of government-owned property in southwest Modesto. More than 350 acres of Airport property are used in direct support of aircraft and passenger services. The remaining 100 acres are part of the Airport's FAA-directed safety zone including the east end of Tuolumne River Regional Park (TRRP).

HIGHLIGHTS

The focus of the Airport's capital improvement plan has been realigned to focus on three areas of special interest to the Federal Aviation Administration (FAA) and the Transportation Security Administration (TSA): safety, security, and infrastructure maintenance.

Funding for projects underway and proposed in the future is primarily generated through the FAA Airport Capital Improvement Program (ACIP), restoration of a Passenger Facility Charge (PFC) program, and by reserves in the Airport Enterprise Fund.

The FY 2007-2008 CIP includes \$7.1 million in funding to support the following projects:



- Continuation of the Airport Noise Study
- New airport storage hangars
- New Air Rescue Fire Fighting (ARFF) vehicle
- Improvements to the runway safety area
- Terminal rehabilitation project
- Implementation of a security access system
- Public area security/safety video surveillance system

MAJOR ACCOMPLISHMENTS

- Completed pavement and storm drain improvements for General Aviation hangar area
- Doubled terminal parking lot capacity with parking lot extension
- Completed update and replacement of deteriorated airfield signage
- Supported continued growth and enhanced marketing for expanded scheduled airline service

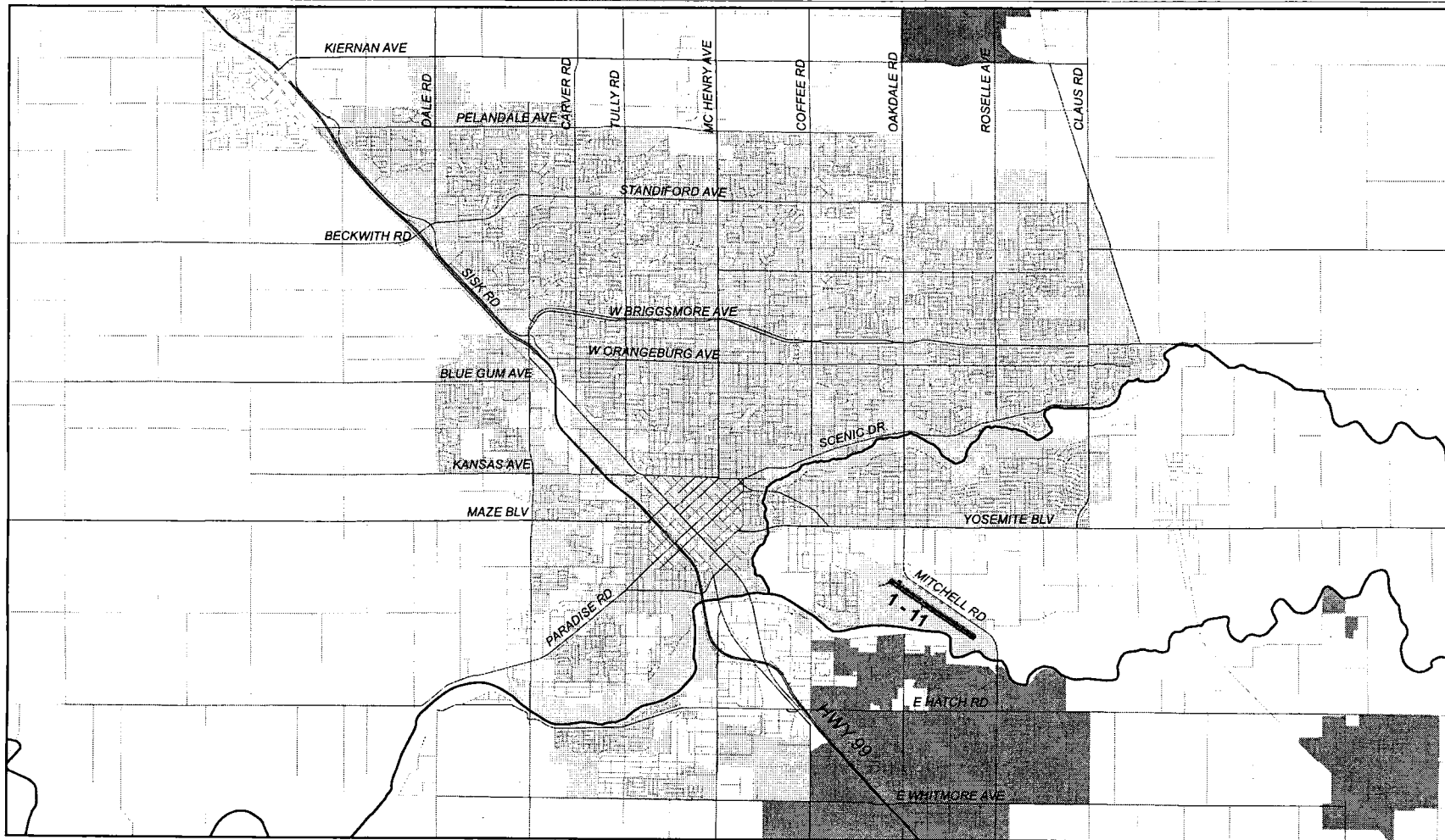
POLICY ISSUES

The 2002 draft Airport Master Plan needs to be updated to include current (2007/2008) information with formal approval by the City and acceptance by the Federal Aviation Administration (FAA).

Airport Projects

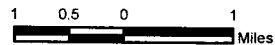
- | | |
|---|---|
| <ol style="list-style-type: none"> 1. New airport storage hangars 2. Continue Airport Noise Study 3. Airport irrigation well/median repair 4. Air Rescue Vehicle 5. Runway 10R safety approach 6. Rehabilitate airport terminal | <ol style="list-style-type: none"> 7. Construct perimeter access road 8. Runway safety area study 9. Replace/update airfield wind cones 10. Enhance airfield security 11. Acquire airfield driver training program |
|---|---|

Amended Fiscal Year 2007-2008 CIP



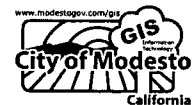
Airport Projects

- | | |
|---|---|
| <ol style="list-style-type: none"> 1. New Airport Storage Hangars 2. Continue Airport Noise Study 3. Airport Irrigation Well/Median Repair 4. Air Rescue Vehicle 5. Runway 10R Safety Approach 6. Rehabilitate Airport Terminal | <ol style="list-style-type: none"> 7. Construct Perimeter Access Road 8. Runway Safety Area Study 9. Replace/Update Airfield Wind Cones 10. Enhance Airfield Security 11. Acquire Airfield Driver Training Program |
|---|---|



September 13, 2007

City of Modesto
Airport



City of Modesto: 2008-17 Capital Improvement Program

AIR RESCUE FIRE FIGHTING (ARFF) VEHICLE

A001

Stand-Alone

Primary Appr: A001

<i>Agency:</i> PW - Franchise / Utilities (440)	<i>Category:</i> Airport	<i>Start Date:</i> 2008
<i>Hosting Fund:</i> Special Aviation (6320)	<i>Type:</i> Airport Improvements	<i>End Date:</i> 2009
<i>Project Manager:</i> LATHAM	<i>Area:</i> Within City	<i>Status:</i> Active

Additional Air Rescue Fire Fighting (ARFF) vehicle will ensure that the Airport has both primary and backup specialized safety rescue equipment.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Contingency			25,000									25,000		25,000
Equipment Acquisition			725,000									725,000		725,000
Total			750,000									750,000		750,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
FAA Capital Grant	0		675,000									675,000		675,000
Passenger Facility Fee	0		75,000									75,000		75,000
Total	0		750,000									750,000		750,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Special Aviation	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

AIRFIELD DRIVER TRAINING PROGRAM

A006

Stand-Alone

Primary Appr: A006

<i>Agency:</i>	PW - Franchise / Utilities (440)	<i>Category:</i>	Airport	<i>Start Date:</i>	2009
<i>Hosting Fund:</i>	Special Aviation (6320)	<i>Type:</i>	Airport Improvements	<i>End Date:</i>	2010
<i>Project Manager:</i>	LATHAM	<i>Area:</i>	Within City	<i>Status:</i>	Active

The Federal Aviation Administration (FAA) has advised that due to safety and security issues and concerns that the Airport should implement a formal driver training program for all people with authorization to operate a powered vehicle within the airfield area.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Contingency					2,500							2,500		2,500
Equipment Acquisition				25,000								25,000		25,000
Total				25,000	2,500							27,500		27,500

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
FAA Capital Grant	0			25,000								25,000		25,000
Passenger Facility Fee	0				2,500							2,500		2,500
Total	0			25,000	2,500							27,500		27,500

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Special Aviation	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

AIRPORT APRON RESURFACING

M275
Stand-Alone
Primary Appr: M275

<i>Agency:</i> PW - Franchise / Utilities (440)	<i>Category:</i> Airport	<i>Start Date:</i> 2001
<i>Hosting Fund:</i> Special Aviation (6320)	<i>Type:</i> Airport Improvements	<i>End Date:</i> 2007
<i>Project Manager:</i> LATHAM	<i>Area:</i> Within City	<i>Status:</i> Active

This project provides funding for the expansion and resurfacing of the airport aircraft apron. The aircraft apron is utilized for aircraft parking by airlines, aircraft using the passenger terminal, and general aviation aircraft requiring access to commercial air carrier services. The existing aircraft apron will be resurfaced with asphalt concrete. Construction is complete. Awaiting final closeout paperwork.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	102,266	835										835		103,101
Construction	1,299,318	34,408										34,408		1,333,726
Contingency												0		0
Construction Administration	84,784	889										889		85,673
Total	1,486,368	36,132										36,132		1,522,500

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
FAA Capital Grant	1,350,252	99,748										99,748		1,450,000
Passenger Facility Fee	45,552											0		45,552
Total	1,395,804	99,748										99,748		1,495,552

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Special Aviation	na	26,948										1,422,752		26,948
Total	na	26,948										1,422,752		26,948

City of Modesto: 2008-17 Capital Improvement Program

AIRPORT IRRIGATION WELL

A785

**Stand-Alone
Primary Appr: A785**

<i>Agency:</i> PW - Franchise / Utilities (440)	<i>Category:</i> Airport	<i>Start Date:</i> 2008
<i>Hosting Fund:</i> Special Aviation (6320)	<i>Type:</i> Airport Improvements	<i>End Date:</i> 2009
<i>Project Manager:</i> LATHAM	<i>Area:</i> Within City	<i>Status:</i> Active

This project will provide funding to construct an irrigation well to replace using City water for landscape irrigation, thus saving on the cost of utility bills.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		20,000										20,000		20,000
Construction		80,000										80,000		80,000
Total		100,000										100,000		100,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Special Aviation	na	100,000										100,000		100,000
Total	na	100,000										100,000		100,000

City of Modesto: 2008-17 Capital Improvement Program

AIRPORT MASTER PLAN & EIR

M254

Stand-Alone

Primary Appr: M254

<i>Agency:</i> PW-Traffic & Electrical (160)	<i>Category:</i> Airport	<i>Start Date:</i> 2007
<i>Hosting Fund:</i> Special Aviation (6320)	<i>Type:</i> Airport Improvements	<i>End Date:</i> 2010
<i>Project Manager:</i> LATHAM	<i>Area:</i> Within City	<i>Status:</i> Active

This project will provide funding to complete the Airport Master Plan, a forecast that provides guidance for future airport development and land use.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	278,849	300,000										300,000		578,849
Total	278,849	300,000										300,000		578,849

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
FAA Capital Grant	270,000											0		270,000
Passenger Facility Fee	30,000											0		30,000
Total	300,000											0		300,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Special Aviation	na	278,849										578,849		278,849
Total	na	278,849										578,849		278,849

City of Modesto: 2008-17 Capital Improvement Program

AIRPORT TERMINAL PARKING LOT EXPANSION

A008

Stand-Alone

Primary Appr: A008

<i>Agency:</i> PW - Franchise / Utilities (440)	<i>Category:</i> Airport	<i>Start Date:</i> 2004
<i>Hosting Fund:</i> Special Aviation (6320)	<i>Type:</i> Airport Improvements	<i>End Date:</i> 2007
<i>Project Manager:</i> LATHAM	<i>Area:</i> Within City	<i>Status:</i> Active

This project will provide funding for the construction of an additional parking lot of 300 spaces, perimeter fencing and security to serve the airport passenger terminal. Once completed, this will double the number of parking spaces available to passengers using airline services at the Airport. Project is complete. Awaiting final closeout paperwork.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	55,999	-1,999										-1,999		54,000
Construction	271,075	347,815										347,815		618,890
City Forces Construction		10,000										10,000		10,000
Contingency		61,889										61,889		61,889
Construction Administration	11,576	50,313										50,313		61,889
Total	338,650	468,018										468,018		806,668

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
FAA Capital Grant	52,444											0		52,444
Total	52,444											0		52,444

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Special Aviation	na	754,224										806,668		754,224
Total	na	754,224										806,668		754,224

City of Modesto: 2008-17 Capital Improvement Program

CONSTRUCT PAVED PERIMETER ACCESS ROAD

A003

Stand-Alone

Primary Appr: A003

<i>Agency:</i> PW - Franchise / Utilities (440)	<i>Category:</i> Airport	<i>Start Date:</i> 2010
<i>Hosting Fund:</i> Special Aviation (6320)	<i>Type:</i> Airport Improvements	<i>End Date:</i> 2012
<i>Project Manager:</i> LATHAM	<i>Area:</i> Within City	<i>Status:</i> Future

Construct paved perimeter access road immediately adjacent to the interior of the Airport's security fence to meet Transportation Security Administration (TSA) and Federal Aviation Administration (FAA) security and safety response requirements.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin					25,000							25,000		25,000
Construction						425,000						425,000		425,000
Contingency						25,000						25,000		25,000
Construction Administration						25,000						25,000		25,000
Total					25,000	475,000						500,000		500,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
FAA Capital Grant	0				450,000							450,000		450,000
Passenger Facility Fee	0					50,000						50,000		50,000
Total	0				450,000	50,000						500,000		500,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Special Aviation	na				-425,000	425,000						0		0
Total	na				-425,000	425,000						0		0

City of Modesto: 2008-17 Capital Improvement Program

ENHANCE AIRPORT SECURITY / ACQUIRE SECURITY EQUIPMENT

N561

Stand-Alone

Primary Appr: N561

Agency: PW - Franchise / Utilities (440)	Category: Airport	Start Date: 2011
Hosting Fund: Special Aviation (6320)	Type: Airport Improvements	End Date: 2013
Project Manager: LATHAM	Area: Within City	Status: Active

Establish Security ID Display Area (SIDA) within airfield to meet Transportation Security Administration (TSA) requirements. Provide airfield security enhancement with centralized computer security access control. Add video surveillance coverage for public parking lots, terminal building and passenger aircraft service ramp.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	12,597	1				25,000						25,001		37,598
Construction							450,000					450,000		450,000
Contingency							25,000					25,000		25,000
Total	12,597	1				25,000	475,000					500,001		512,598

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
FAA Capital Grant	11,337					450,000						450,000		461,337
Passenger Facility Fee	0						50,000					50,000		50,000
Total	11,337					450,000	50,000					500,000		511,337

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Special Aviation	na	1,261				-425,000	425,000					12,598		1,261
Total	na	1,261				-425,000	425,000					12,598		1,261

City of Modesto: 2008-17 Capital Improvement Program

IMPROVE RUNWAY SAFETY APPROACH

A002

Stand-Alone

Primary Appr: A002

<i>Agency:</i> PW - Franchise / Utilities (440)	<i>Category:</i> Airport	<i>Start Date:</i> 2008
<i>Hosting Fund:</i> Special Aviation (6320)	<i>Type:</i> Airport Improvements	<i>End Date:</i> 2009
<i>Project Manager:</i> LATHAM	<i>Area:</i> Within City	<i>Status:</i> Active

Remove/align taxiway access to Runway 10R to meet current Federal Aviation Administration (FAA) safety standards.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin			25,000									25,000		25,000
Construction			200,000									200,000		200,000
Contingency			25,000									25,000		25,000
Construction Administration			25,000									25,000		25,000
Total			275,000									275,000		275,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
FAA Capital Grant		0	250,000									250,000		250,000
Passenger Facility Fee		0	25,000									25,000		25,000
Total		0	275,000									275,000		275,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Special Aviation	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

NEW AIRPORT STORAGE HANGARS

A784

Stand-Alone

Primary Appr: A784

<i>Agency:</i> PW - Franchise / Utilities (440)	<i>Category:</i> Airport	<i>Start Date:</i> 2007
<i>Hosting Fund:</i> Special Aviation (6320)	<i>Type:</i> Airport Improvements	<i>End Date:</i> 2008
<i>Project Manager:</i> LATHAM	<i>Area:</i> Within City	<i>Status:</i> Active

This project will provide funding to construct new airport storage hangars for general aviation tenants. County Aircraft Tax allocation will be used to fund construction of new hangars.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	4,269	25,731										25,731		30,000
Total	4,269	25,731										25,731		30,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
County Airport Cap Cont	0	30,000										30,000		30,000
Total	0	30,000										30,000		30,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Special Aviation	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

NOISE STUDY

A803
Stand-Alone
Primary Appr: A803

<i>Agency:</i> PW - Franchise / Utilities (440)	<i>Category:</i> Airport	<i>Start Date:</i> 2007
<i>Hosting Fund:</i> Special Aviation (6320)	<i>Type:</i> Airport Improvements	<i>End Date:</i> 2009
<i>Project Manager:</i> LATHAM	<i>Area:</i> Within City	<i>Status:</i> Active

This Noise Compatibility Study Update is being done to evaluate and mitigate the effects of aircraft noise exposure in the vicinity of the airport, for both present and future air traffic. This federally approved Noise Study is intended to promote aircraft noise control and land use compatibility. Project is underway.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	81,618	234,596										234,596		316,214
Total	81,618	234,596										234,596		316,214

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
FAA Capital Grant	69,634	230,769										230,769		300,403
Passenger Facility Fee	0	15,811										15,811		15,811
Total	69,634	246,580										246,580		316,214

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Special Aviation	na											69,634		0
Total	na											69,634		0

City of Modesto: 2008-17 Capital Improvement Program

REFURBISH EXISTING STORAGE HANGARS

A787

Primary Appr: A787

<i>Agency:</i> PW - Franchise / Utilities (440)	<i>Category:</i> Airport	<i>Start Date:</i> 2008
<i>Hosting Fund:</i> Special Aviation (6320)	<i>Type:</i> Airport Improvements	<i>End Date:</i> 2008
<i>Project Manager:</i> LATHAM	<i>Area:</i> Within City	<i>Status:</i> Active

This project will provide funding to paint surfaces and install gutters on storage hangars that are in excess of 50 years. THIS PROJECT WILL BE CLOSED

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		5,000										5,000		5,000
Construction		25,000										25,000		25,000
Total		30,000										30,000		30,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Special Aviation	na	30,000										30,000		30,000
Total	na	30,000										30,000		30,000

City of Modesto: 2008-17 Capital Improvement Program

REHABILITATE AIRPORT TERMINAL

A786

Stand-Alone

Primary Appr: A786

<i>Agency:</i> PW - Franchise / Utilities (440)	<i>Category:</i> Airport	<i>Start Date:</i> 2008
<i>Hosting Fund:</i> Special Aviation (6320)	<i>Type:</i> Airport Improvements	<i>End Date:</i> 2010
<i>Project Manager:</i> LATHAM	<i>Area:</i> Within City	<i>Status:</i> Active

Existing terminal is a 1991 remodel of a 1946 building. Transportation Security Administration (TSA) partitions, antiquated HVAC system, and deteriorating roof are creating significant issues impacting building longevity. (This project # was previously titled "Roof Repair for Airport Terminal"; some expenses have already been incurred for temporary roof repairs.)

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		5,000	15,000									20,000		20,000
Construction	1,000	54,000		150,000								204,000		205,000
Contingency				5,000								5,000		5,000
Construction Administration				5,000								5,000		5,000
Total	1,000	59,000	15,000	160,000								234,000		235,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Passenger Facility Fee	0		15,000	160,000								175,000		175,000
Total	0		15,000	160,000								175,000		175,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Special Aviation	na	60,000										60,000		60,000
Total	na	60,000										60,000		60,000

City of Modesto: 2008-17 Capital Improvement Program

REPLACE/UPDATE LIGHTED AIRFIELD WIND CONES

A005

Stand-Alone

Primary Appr: A005

Agency: PW - Franchise / Utilities (440)	Category: Airport	Start Date: 2010
Hosting Fund: Special Aviation (6320)	Type: Airport Improvements	End Date: 2011
Project Manager: LATHAM	Area: Within City	Status: Future

Replace two unlighted, and one aging airfield wind cones with three state of the art, lighted (solar operated, if possible), wind cones to resolve FAA-identified safety deficiency.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Construction					2,000							2,000		2,000
Contingency					5,000							5,000		5,000
Construction Administration					3,000							3,000		3,000
Equipment Acquisition					18,000							18,000		18,000
Total					28,000							28,000		28,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
FAA Capital Grant		0			27,000							27,000		27,000
Passenger Facility Fee		0			3,000							3,000		3,000
Total		0			30,000							30,000		30,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Special Aviation	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

SIGNAGE-AIRFIELD

A804

Stand-Alone

Primary Appr: A804

<i>Agency:</i> PW - Franchise / Utilities (440)	<i>Category:</i> Airport	<i>Start Date:</i> 2006
<i>Hosting Fund:</i> Special Aviation (6320)	<i>Type:</i> Airport Improvements	<i>End Date:</i> 2007
<i>Project Manager:</i> LATHAM	<i>Area:</i> Within City	<i>Status:</i> Active

This project will provide new airfield signs to replace those that have become weather-worn. In addition, the general aviation area will receive new storm drainage collection system, and slurry seal adjacent to the T-hangars. FAA grant funds will provide necessary funding. This project is complete. Awaiting final closeout paperwork.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	48,581	1,419										1,419		50,000
Construction	290,996	46,336										46,336		337,332
Contingency		50,000										50,000		50,000
Construction Administration	14,586	35,414										35,414		50,000
Total	354,163	133,169										133,169		487,332

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
FAA Capital Grant	293,240	166,592										166,592		459,832
Passenger Facility Fee	0	27,500										27,500		27,500
Total	293,240	194,092										194,092		487,332

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Special Aviation	na											293,240		0
Total	na											293,240		0

City of Modesto: 2008-17 Capital Improvement Program

T-HANGAR TAXILANES

Q143

Stand-Alone

Primary Appr: Q143

Agency: PW - Franchise / Utilities (440)	Category: Airport	Start Date: 2003
Hosting Fund: Special Aviation (6320)	Type: Airport Improvements	End Date: 2007
Project Manager: LATHAM	Area: Within City	Status: Active

This project provides funding to reconstruct the aircraft taxi lanes for the general aviation T-Hangar area. Construction (Slot Drains and Slurry Seal for General Aviation Taxilanes) is expected to commence in Spring 2007. - This project was completed in FY 2007

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	55											0		55
Construction												0		0
Construction Administration												0		0
Total	55											0		55

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
FAA Capital Grant	50	300,833										300,833		300,883
Total	50	300,833										300,833		300,883

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Special Aviation	na	-300,828										-300,778		-300,828
Total	na	-300,828										-300,778		-300,828

TRANSIT

SYSTEM OVERVIEW

The City transit system provides a variety of services, including fixed-route, commuter and demand response transportation. The transit system also provides connections to the regional transit system, Amtrak, Greyhound and taxicabs.

MAX

The City operates fixed-route public transit under the name Modesto Area Express (MAX). Scheduled service is provided between approximately 6:15 a.m. and 7:30 p.m. on weekdays, between 6:15 a.m. and 7:00 p.m. on Saturdays, and between 8:45 a.m. and 6:00 p.m. on Sundays. MAX also operates two round trips daily to the Dublin BART station and three round trips daily to the Manteca/Lathrop ACE train station.

The City currently operates 43 buses while maintaining a fleet of 51 buses. Each year, MAX carries approximately 3.7 million passengers, travels 1.35 million miles and operates about 130,000 vehicle service hours.

The City owns the MAX buses and stores and maintains them at a City bus facility. A private contractor provides bus drivers, dispatchers, driver supervisors and customer information services.

Capital needs for the bus system are met through a combination of sources, including the Federal Transit Administration (FTA), the State Transportation Development Act (Local Transportation Fund) and passenger fares.

Dial-A-Ride

The City also operates a demand-response system known as Modesto Area Dial-A-Ride (DAR). DAR operates every day of the year. On weekdays, it operates from 4:45 a.m. to 11:00 p.m., Saturdays from 8:00 a.m. to 7:00 p.m., and on Sundays from 8:00 a.m. to 6:00 p.m. Dial-A-Ride service is restricted to senior citizens and people with disabilities during the daytime, but is open to the general public on



Modesto Area Express (MAX) Downtown Station

weekday evenings and all day on Sundays. The service carries about 100,000 passengers annually. This service is funded using the same revenue sources as MAX.

Modesto Transportation Center

The Transportation Center, located in downtown Modesto, occupies the property between I Street, K Street, 9th Street, and the Union Pacific Railroad (UPRR) tracks. The Center functions as the downtown transfer terminal for MAX's routes that service downtown Modesto. The facility also serves Stanislaus Area Regional Transit, Modesto Area Dial-A-Ride, Greyhound Lines and taxicabs.



Amtrak

The Modesto Amtrak Station is located at East Briggsmore and Held Drive. The facility serves Amtrak San Joaquin trains and MAX buses.

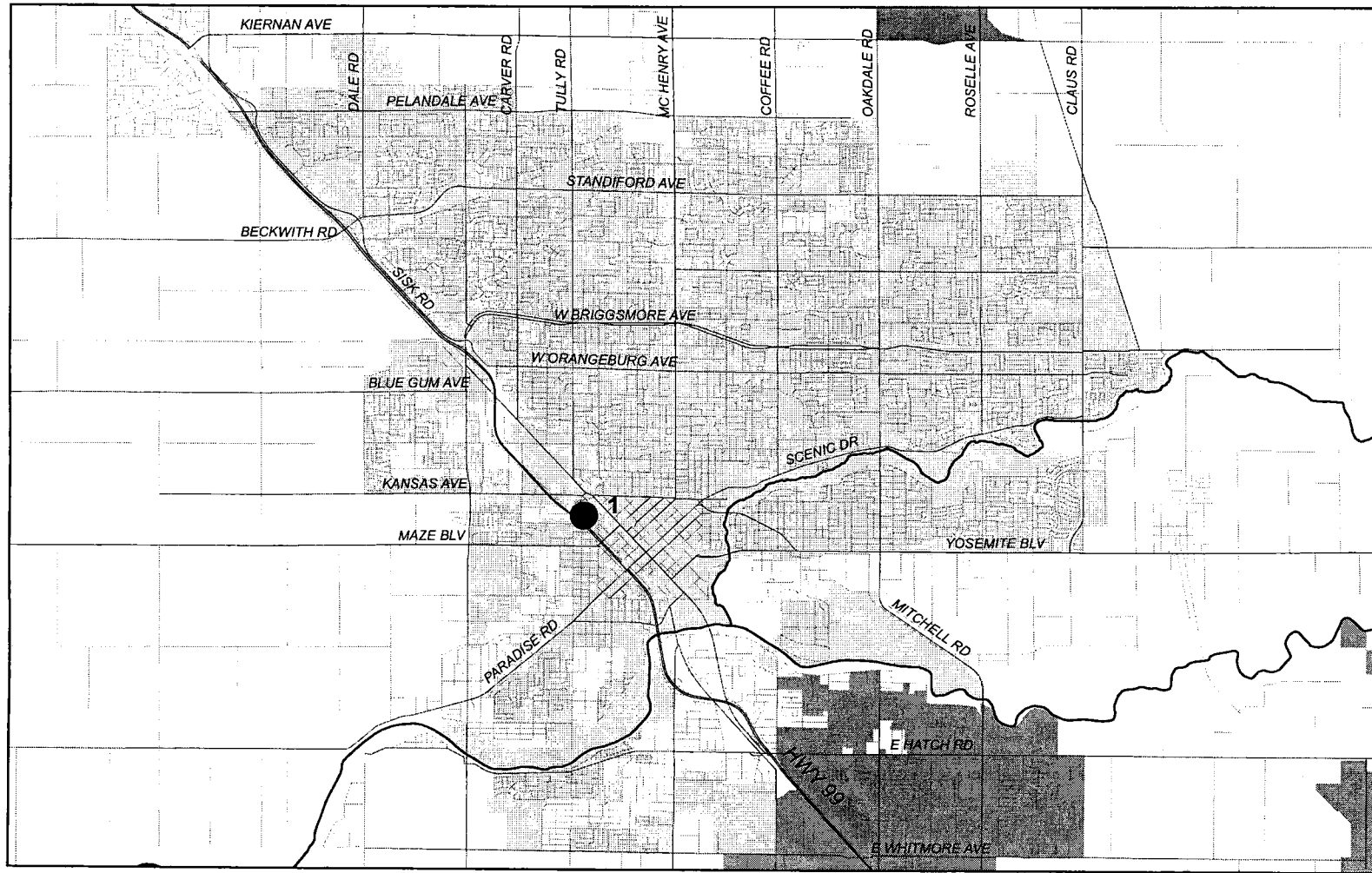
MAJOR ACCOMPLISHMENTS

- A commuter bus was purchased for use on the BART Express route that connects Modesto with the Dublin/Pleasanton BART Station and placed into service.
- One (1) diesel hybrid electric bus was placed into service for operation within the Modesto urban area. Diesel hybrid buses emit significantly fewer pollutants than standard diesel powered buses.
- Americans with Disabilities Act (ADA)-mandated platform edge marking tiles were replaced at the Amtrak Station.

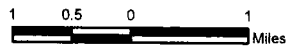
HIGHLIGHTS

- New buses will be purchased to replace 1983 model/year buses.

Amended Fiscal Year 2007-2008 CIP



1. Bus Maintenance Facility



September 17, 2007

City of Modesto
Transit



City of Modesto: 2008-17 Capital Improvement Program

AUTOMATIC VEHICLE LOCATION SYSTEM-MAX

A044

Stand-Alone

Primary Appr: A044

<i>Agency:</i>	PW-Bus Maintenance (165)	<i>Category:</i>	Transit	<i>Start Date:</i>	2004
<i>Hosting Fund:</i>	Bus Service - Fixed Route (6510)	<i>Type:</i>	Transit	<i>End Date:</i>	2008
<i>Project Manager:</i>	CAVANAHA	<i>Area:</i>	Within City	<i>Status:</i>	Active

This project will provide Global Positioning System (GPS) based vehicle locators on all MAX buses. The system would enable MAX's contract operator and City staff to know bus locations in real time. The system would improve response time to bus emergencies and enable staff to monitor schedule adherence. Project is underway.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Equipment Acquisition	15,297	1,007,590										1,007,590		1,022,887
Total	15,297	1,007,590										1,007,590		1,022,887

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
FTA5307 CA-90-Y310-00 CAPITA	0	240,000										240,000		240,000
FTA 5307 CA-90-X720-00	13,542	387,587										387,587		401,129
FTA5307 CA-90-Y162-00 Operatio	0	60,000										60,000		60,000
LTF-Current Year	0	200,000										200,000		200,000
LTF-Prior Yr Carryover	71	121,687										121,687		121,758
Total	13,613	1,009,274										1,009,274		1,022,887

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bus Service - Fixed Route	na											13,613		0
Total	na											13,613		0

City of Modesto: 2008-17 Capital Improvement Program

HYBRID ELECTRIC BUS

N591

Stand-Alone

Primary Appr: N591A

Agency: PW-Bus Maintenance (165) Category: Transit Start Date: 2002
 Hosting Fund: Bus Service - Fixed Route (6510) Type: Transit End Date: 2007
 Project Manager: CAVANAH Area: Within City Status: Active

This project provides funding for the purchase of a hybrid electric bus. A Congestion Mitigation and Air Quality (CMAQ) grant will cover 88.53% of the cost. The hybrid uses an electric motor to power the drive wheels and a diesel powered auxiliary power unit to generate electricity for the motor. Exhaust emissions from this unit are equivalent to a compressed natural gas bus. THIS PROJECT IS COMPLETE AND WILL BE CLOSED OUT.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	240	4,760										4,760		5,000
Equipment Acquisition	602,409	42,591										42,591		645,000
Staff Charges		10,000										10,000		10,000
Total	602,649	57,351										57,351		660,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
FTA5307 CA-90-Y162-00 Operatio	533,313											0		533,313
FTA5307 CA-90-Y162-00 Operatio	212	50,773										50,773		50,985
LTF-Prior Yr Carryover	28	75,674										75,674		75,702
Total	533,553	126,447										126,447		660,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bus Service - Fixed Route	na											533,553		0
Total	na											533,553		0

City of Modesto: 2008-17 Capital Improvement Program

NEW BUS MAINTENANCE FACILITY

B911

Stand-Alone

Primary Appr: B911A

Agency:	PW-Bus Maintenance (165)	Category:	Transit	Start Date:	2000
Hosting Fund:	Bus Service - Fixed Route (6510)	Type:	Transit	End Date:	2010
Project Manager:	CAVANAHA	Area:	Within City	Status:	Active

This project is for the construction of a new bus maintenance facility to replace the old facility that was built originally as a creamery in 1917. The facility will consist of fuel and wash structures, a maintenance/administration/operations building and parking for up to 70 buses. The total cost of the building is estimated at \$18,653,000 as of mid 2007. To date funding has been made available from the Federal Transit Administration (FTA) to cover \$8,110,765 of the cost. An additional \$832,843 has been earmarked by Congress for the project. The City is eligible to receive up to 80% of the cost of the project in FTA funds, and is requesting that Congress award to Modesto the remaining funds for which it is eligible. This project is a portion of the overall corporation yard expansion plan. Design is at 65% completion. Staff is in the process of soliciting proposals from project management firms to take the project from this point through to completion of construction

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Environmental	22,994	-22,994										-22,994		0
Engineering/Design/Admin	547,208	522,724										522,724		1,069,932
Land Acquisition/Right of Way	174	126										126		300
Construction	162,994	14,127,636										14,127,636		14,290,630
City Forces Construction	1,702	178,298										178,298		180,000
Construction Administration	13,854	1,167,146										1,167,146		1,181,000
Staff Charges	17,400	164,600										164,600		182,000
Total	766,326	16,137,536										16,137,536		16,903,862

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
FTA 5307 CA-90-X720-00	632,000											0		632,000
FTA 5307 CA-90-X818-00	528,000											0		528,000
FTA 5307 CA-90-Y010-00	0											0		0
FTA 5309 Capital Expected	0	7,782,169										7,782,169		7,782,169
FTA 5309-0562-CAP	1,158,659	6,464,872										6,464,872		7,623,531
LTF-Current Year	0	917,255										917,255		917,255
LTF-Prior Yr Carryover	454,449	1,410,037										1,410,037		1,864,486
Transfer from Bus Operations	0											0		0
Transfer from CFF-Public Transpor	51,230											0		51,230
Transfer from Fleet Operations	72,437	202,842										202,842		275,279
Total	2,896,775	16,777,175										16,777,175		19,673,950

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bus Service - Fixed Route	na	-2,770,088										126,687		-2,770,088
Total	na	-2,770,088										126,687		-2,770,088

City of Modesto: 2008-17 Capital Improvement Program

REPLACE VEHICLE WASHER

J792

Stand-Alone

Primary Appr: J792

<i>Agency:</i>	PW-Bus Maintenance (165)	<i>Category:</i>	Transit	<i>Start Date:</i>	2006
<i>Hosting Fund:</i>	Bus Service - Fixed Route (6510)	<i>Type:</i>	Transit	<i>End Date:</i>	2008
<i>Project Manager:</i>	TURNER	<i>Area:</i>	Within City	<i>Status:</i>	Active

This project will provide funds to replace the automatic vehicle washer at the Corporation Yard. The existing washer is approximately 20 years old. It is no longer effective in cleaning vehicles and cannot be properly repaired due to the unavailability of parts.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Equipment Acquisition		335,000										335,000		335,000
Total		335,000										335,000		335,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
LTF-Current Year	0	250,000										250,000		250,000
Transfer from Fleet Operations	0	85,000										85,000		85,000
Total	0	335,000										335,000		335,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bus Service - Fixed Route	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

BUS PURCHASES

A128

Primary

Primary Appr: A128

Agency: PW-Bus Maintenance (165)	Category: Transit	Start Date: 2008
Hosting Fund: Bus Service - Fixed Route (6510)	Type: Transit	End Date: (ongoing)
Project Manager: CAVANAH	Area: Within City	Status: New

This project provides funding to purchase new buses to replace buses that have reached the end of their useful life and for new buses to expand MAX service.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Primary Appropriation		100,000	2,940,000	2,150,000	2,640,000	2,200,000	2,200,000	6,000,000				18,230,000		18,230,000
Total		100,000	2,940,000	2,150,000	2,640,000	2,200,000	2,200,000	6,000,000				18,230,000		18,230,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
FTA5307 Capital	0	83,000	1,900,000	1,106,000	1,000,000		1,000,000	3,000,000				8,089,000		8,089,000
LTF-Current Year	0	17,000	1,040,000	1,044,000	1,640,000	2,200,000	1,200,000	3,000,000				10,141,000		10,141,000
Total	0	100,000	2,940,000	2,150,000	2,640,000	2,200,000	2,200,000	6,000,000				18,230,000		18,230,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bus Service - Fixed Route	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

BUS PURCHASES 06

J401

Secondary

Primary Appr: A128

<i>Agency:</i> PW-Bus Maintenance (165)	<i>Category:</i> Transit	<i>Start Date:</i> 2005
<i>Hosting Fund:</i> Bus Service - Fixed Route (6510)	<i>Type:</i> Transit	<i>End Date:</i> 2008
<i>Project Manager:</i> CAVANAH	<i>Area:</i> Within City	<i>Status:</i> Active

This project will provide funds to add 5 new buses to the fleet in FY2006/07 to replace buses purchased in 1983. Project is underway.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Equipment Acquisition	28,670	2,071,330										2,071,330		2,100,000
Total	28,670	2,071,330										2,071,330		2,100,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
FTA FY2005	23,796	760,014										760,014		783,810
LTF-Current Year	0	660,000										660,000		660,000
STAF-Transit Operating Grant	0	496,190										496,190		496,190
Transfer from CFF-Public Transpor	0	160,000										160,000		160,000
Total	23,796	2,076,204										2,076,204		2,100,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bus Service - Fixed Route	na											23,796		0
Total	na											23,796		0

City of Modesto: 2008-17 Capital Improvement Program

Bus Purchases 08

A131
Secondary
Primary Appr: A128

Agency: PW-Bus Maintenance (165)	Category: Transit	Start Date: 2008
Hosting Fund: Bus Service - Fixed Route (6510)	Type: Transit	End Date: 2010
Project Manager: CAVANAHAH	Area: Within City	Status: New

This project is to purchase 5 new buses to replace current buses purchased in 1983.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Equipment Acquisition		1,950,000										1,950,000		1,950,000
Total		1,950,000										1,950,000		1,950,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal TEA - 21 CMAQ	0	584,298										584,298		584,298
FTA5307 Capital	0	894,916										894,916		894,916
LTF-Current Year	0	470,786										470,786		470,786
Total	0	1,950,000										1,950,000		1,950,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bus Service - Fixed Route	na											0		0
Total	na											0		0

STORM DRAINAGE

SYSTEM OVERVIEW

The City's storm drainage system is designed to prevent flooding in the community, while meeting Federal National Pollutant Discharge Elimination System (NPDES) stormwater requirements. Operations, maintenance and capital project funding for the storm drainage system is provided through rate revenues received from City residential, commercial, and industrial customers.

The City's storm drainage system includes two primary types of facilities: positive storm drains and rockwells.

Rockwells are shallow wells, drilled 25-50 feet deep that are filled with rock. Rockwells receive stormwater and other runoff water from a catch basin located in the street gutter. Runoff percolates from the rockwells into coarse sand layers in the soil. The storm drainage system includes some 11,000 rockwells. Rockwells are the primary drainage facilities for much of the older portion of the City's storm drain system.

The system also contains positive storm drains. Positive drains collect runoff in catch basins, convey it through pipelines, and discharge it by pumping or by gravity into receiving waters or retention/detention basins. The system contains seventeen (17) stormwater lift stations and twenty-three (23) retention/detention basins. Roughly one-third (1/3) of the City is served by positive storm drainage.

Federal NPDES stormwater regulations require the City to maintain a comprehensive inventory, monitoring, and management program to reduce the discharge of pollutants in runoff to receiving streams. The City has complied with this regulation and received an initial NPDES Permit from the State in June 1994. The City's current Stormwater NPDES Permit has expired. The Report of Waste Discharge has been submitted to the Regional Board.



HIGHLIGHTS

Due to financial constraints within the Storm Drain Fund, no new capital projects are being proposed for FY 2007-2008. Storm drainage for new development is funded through Capital Facilities Districts or by developers. A Stormwater Master Plan has been completed and is in final review. The new Stormwater Master Plan will guide future storm drain planning and system analysis, in conjunction with future development, and will also provide a plan for correcting existing deficiencies.

As part of the Stormwater NPDES Permit, the Regional Board is requiring an Anti-Degradation Study be conducted for stormwater discharges prior to issuance of a new NPDES Permit. The City is developing the study.

MAJOR ACCOMPLISHMENTS

Over the past year, 500 rockwells have been rejuvenated. As required by the City's NPDES permit, 100% of the high priority positive drainage systems, which drain directly to waterways, have been cleaned and debris removed.

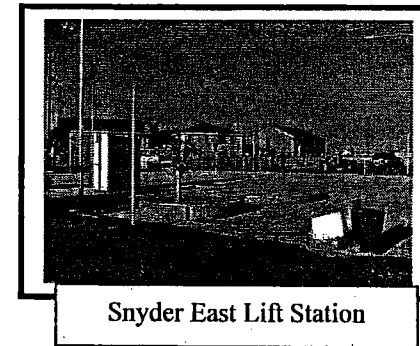
The Snyder/Pelandale East and West Lift Stations are complete and operational.

POLICY ISSUES

Storm drain fees have not changed since 1995, when they were reduced by five percent (5%). Over that same period, the cost of providing storm drainage maintenance has increased and the City has grown in size. Consequently, Storm Drain Fund reserves have been expended in order to fund vital operations.

A storm drain rate increase is necessary to meet the increasing demands of the system. Without an increase, the City will not be able to provide adequate system maintenance for these vital assets. The storm drainage system serves as an integral component of the City's economic development plan. Many of the rockwell locations are in need of major upgrades to meet current City standards. Older rockwell structures were not designed for ongoing rejuvenation and are at risk of structural failure.

A storm drain rate increase will also provide for appropriate staffing levels to meet the critical needs.



City of Modesto: 2008-17 Capital Improvement Program

9TH STREET STORM DRAINAGE

N686

Stand-Alone

Primary Appr: N686

Agency: PW - Engineering & Construction (430)
Hosting Fund: Storm Drainage Fund (6280)
Project Manager: PHILLIPS

Category: Storm Drainage
Type: Storm Drainage
Area: Within City

Start Date: 2002
End Date: (ongoing)
Status: Active

This project will complete the 9th Street storm drain system, from the 7th Street Bridge to Needham Street. Current design places a new storm drain pipe in 8th Street with three connections to the existing 9th Street pipeline. 8th Street is being utilized because of fewer underground utilities. Design drawings are complete, however, additional design work has been programmed to cover the costs of phasing the project's construction.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	463,416	76,584		50,000	50,000	25,000						201,584		665,000
Construction				2,200,000	2,300,000	1,800,000						6,300,000		6,300,000
City Forces Construction		5,000		220,000	230,000	180,000						635,000		635,000
Contingency				440,000	460,000	360,000						1,260,000		1,260,000
Construction Administration				220,000	230,000	180,000						630,000		630,000
Total	463,416	81,584		3,130,000	3,270,000	2,545,000						9,026,584		9,490,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
EPA - WWTP Expansion	236,441	6,059										6,059		242,500
Transfer from Special Fund for Cap	0	257,500										257,500		257,500
Total	236,441	263,559										263,559		500,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Storm Drainage Fund	na	45,000		3,130,000	3,270,000	2,545,000						9,226,441		8,990,000
Total	na	45,000		3,130,000	3,270,000	2,545,000						9,226,441		8,990,000

City of Modesto: 2008-17 Capital Improvement Program

STORM DRAIN MASTER PLAN

Q231

Stand-Alone

Primary Appr: Q231

<i>Agency:</i>	PW - Franchise / Utilities (440)	<i>Category:</i>	Storm Drainage	<i>Start Date:</i>	2003
<i>Hosting Fund:</i>	Storm Drainage Fund (6280)	<i>Type:</i>	Storm Drainage	<i>End Date:</i>	(ongoing)
<i>Project Manager:</i>	BOND	<i>Area:</i>	Within City	<i>Status:</i>	Active

This project will update the system wide Storm Drain Master Plan (SDMP). This plan will be used for future planning and system analyses in conjunction with the review of ongoing city capital improvements and private development. The SDMP will be updated approximately every 5 years.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	532,263	155,696					650,000					805,696		1,337,959
Total	532,263	155,696					650,000					805,696		1,337,959

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from Gas Tax	390,760	59,240										59,240		450,000
Transfer from General Fund	0	70,000										70,000		70,000
Total	390,760	129,240										129,240		520,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Storm Drainage Fund	na	167,959					650,000					1,208,719		817,959
Total	na	167,959					650,000					1,208,719		817,959

400

City of Modesto: 2008-17 Capital Improvement Program

STORM DRAINAGE SYSTEM ANALYSIS

A213

Stand-Alone

Primary Appr: A213

Agency: PW - Engineering & Construction (430)
Hosting Fund: Storm Drainage Fund (6280)
Project Manager: BOND

Category: Storm Drainage
Type: Storm Drainage
Area: Within City

Start Date: 2004
End Date: (ongoing)
Status: Active

Funds from this project will be used on an "as needed" basis to analyze and assess the capacity of various facilities within the storm drainage system in direct response to new development and City initiated expansion of the system.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	46,306	74,929	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	524,929		571,235
Total	46,306	74,929	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	524,929		571,235
Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Storm Drainage Fund	na	121,235	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	571,235		571,235
Total	na	121,235	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	571,235		571,235

City of Modesto: 2008-17 Capital Improvement Program

CLAUS ROAD STORM DRAIN TRUNK LINE TO EAST BASIN (SD-220)

X558

Stand-Alone

Primary Appr: X558

<i>Agency:</i> City Manager (020)	<i>Category:</i> CFD Storm Drainage	<i>Start Date:</i> 2015
<i>Hosting Fund:</i> Village One #2 (2691)	<i>Type:</i> CFD Storm Drainage	<i>End Date:</i> 2020
<i>Project Manager:</i> DION	<i>Area:</i> Village One	<i>Status:</i> Future

This project will provide funding to Design and construct a large diameter storm drain trunk line to convey storm water from the industrial triangle to the East Basin. (Dollar amounts from Village One Facilities Master Plan updated April, 2003).

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin										200,000		200,000		200,000
Construction										2,000,000		2,000,000		2,000,000
Contingency										300,000		300,000		300,000
Construction Administration										200,000		200,000		200,000
Total										2,700,000		2,700,000		2,700,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Village One #2	na									2,700,000		2,700,000		2,700,000
Total	na									2,700,000		2,700,000		2,700,000

City of Modesto: 2008-17 Capital Improvement Program

EAST BASIN CONSTRUCTION (SD-219A)

X555

Stand-Alone

Primary Appr: X555

Agency: City Manager (020)	Category: CFD Storm Drainage	Start Date: 2015
Hosting Fund: Village One #2 (2691)	Type: CFD Storm Drainage	End Date: 2020
Project Manager: DION	Area: Village One	Status: Future

This project will provide funding to construct a storm water detention basin for the industrial triangle bounded by Claus Rd., Briggsmore Ave. and Santa Fe Ave. (Dollar amounts from Village One Facilities Master Plan updated April, 2003).

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin										150,000		150,000		150,000
Construction										1,500,000		1,500,000		1,500,000
Contingency										225,000		225,000		225,000
Construction Administration										150,000		150,000		150,000
Total										2,025,000		2,025,000		2,025,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Village One #2	na									2,025,000		2,025,000		2,025,000
Total	na									2,025,000		2,025,000		2,025,000

City of Modesto: 2008-17 Capital Improvement Program

EAST BASIN LANDSCAPE IMPROVEMENTS (SD-219B)

X556

**Stand-Alone
Primary Appr: X556**

<i>Agency:</i> City Manager (020)	<i>Category:</i> CFD Storm Drainage	<i>Start Date:</i> 2015
<i>Hosting Fund:</i> Village One #2 (2691)	<i>Type:</i> CFD Storm Drainage	<i>End Date:</i> 2020
<i>Project Manager:</i> DION	<i>Area:</i> Village One	<i>Status:</i> Future

This project will provide funding to construct landscape improvements in and around the East Basin. (Dollar amounts from Village One Facilities Master Plan updated April, 2003).

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin										174,000		174,000		174,000
Construction										1,742,000		1,742,000		1,742,000
Contingency										261,000		261,000		261,000
Construction Administration										174,000		174,000		174,000
Total										2,351,000		2,351,000		2,351,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Village One #2	na									2,351,000		2,351,000		2,351,000
Total	na									2,351,000		2,351,000		2,351,000

City of Modesto: 2008-17 Capital Improvement Program

EAST BASIN PROPERTY ACQUISITION (SD-213)

X529

Stand-Alone

Primary Appr: X529

<i>Agency:</i> City Manager (020)	<i>Category:</i> CFD Storm Drainage	<i>Start Date:</i> 2009
<i>Hosting Fund:</i> Village One #2 (2691)	<i>Type:</i> CFD Storm Drainage	<i>End Date:</i> 2010
<i>Project Manager:</i> DION	<i>Area:</i> Village One	<i>Status:</i> Future

This project will provide funding to acquire 10 AC of property in the southern portion of the industrial triangle to be used as a storm drainage basin. (Dollar amounts from Village One Facilities Master Plan updated April, 2003). Not yet acquired.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Land Acquisition/Right of Way				3,500,000								3,500,000		3,500,000
Total				3,500,000								3,500,000		3,500,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Village One #2	na			3,500,000								3,500,000		3,500,000
Total	na			3,500,000								3,500,000		3,500,000

City of Modesto: 2008-17 Capital Improvement Program

EAST BASIN PUMP STATION AND COMPLETION OF BASIN (SD-221)

X567

Stand-Alone

Primary Appr: X567

<i>Agency:</i> City Manager (020)	<i>Category:</i> CFD Storm Drainage	<i>Start Date:</i> 2015
<i>Hosting Fund:</i> Village One #2 (2691)	<i>Type:</i> CFD Storm Drainage	<i>End Date:</i> 2020
<i>Project Manager:</i> DION	<i>Area:</i> Village One	<i>Status:</i> Future

(Was X560) This project will provide funding to construct a storm water pump station to convey water from the East Basin to either MID Lat #3 or to the Claus Rd. trunk line which drains to Dry Creek. (Dollar amounts from Village One Facilities Master Plan updated April, 2003).

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin										40,000		40,000		40,000
Construction										400,000		400,000		400,000
Contingency										60,000		60,000		60,000
Construction Administration										40,000		40,000		40,000
Total										540,000		540,000		540,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Village One #2	na									540,000		540,000		540,000
Total	na									540,000		540,000		540,000

City of Modesto: 2008-17 Capital Improvement Program

FORCE MAIN FROM EAST BASIN TO CLAUS ROAD LINE (SD-229)

X563

Stand-Alone

Primary Appr: X563

<i>Agency:</i> City Manager (020)	<i>Category:</i> CFD Storm Drainage	<i>Start Date:</i> 2015
<i>Hosting Fund:</i> Village One #2 (2691)	<i>Type:</i> CFD Storm Drainage	<i>End Date:</i> 2016
<i>Project Manager:</i> DION	<i>Area:</i> Village One	<i>Status:</i> Future

This project will provide funding to construct a force main to convey water from the East Basin to an existing gravity line in Claus Rd. which drains to Dry Creek. (Dollar amounts from Village One Facilities Master Plan updated April, 2003).

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin										10,000		10,000		10,000
Construction										100,000		100,000		100,000
Contingency										15,000		15,000		15,000
Construction Administration										10,000		10,000		10,000
Total										135,000		135,000		135,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Village One #2	na									135,000		135,000		135,000
Total	na									135,000		135,000		135,000

City of Modesto: 2008-17 Capital Improvement Program

RETENTION BASIN AT GROGAN PARK (SD-215)

X557

**Stand-Alone
Primary Appr: X557**

<i>Agency:</i> City Manager (020)	<i>Category:</i> CFD Storm Drainage	<i>Start Date:</i> 2015
<i>Hosting Fund:</i> Village One #2 (2691)	<i>Type:</i> CFD Storm Drainage	<i>End Date:</i> 2020
<i>Project Manager:</i> DION	<i>Area:</i> Village One	<i>Status:</i> Future

This project will provide funding to construct a 7 AC-ft detention basin on the Grogan Park site. This basin will most likely consist of a large grassy swale which will be used as a temporary overflow area during large storm events.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin										6,000		6,000		6,000
Construction										60,000		60,000		60,000
Contingency										9,000		9,000		9,000
Construction Administration										6,000		6,000		6,000
Total										81,000		81,000		81,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Village One #2	na									81,000		81,000		81,000
Total	na									81,000		81,000		81,000

City of Modesto: 2008-17 Capital Improvement Program

STORMDRAIN BASINS PUMP ST

Q318

Stand-Alone

Primary Appr: Q318

<i>Agency:</i> City Manager (020)	<i>Category:</i> CFD Storm Drainage	<i>Start Date:</i> 2004
<i>Hosting Fund:</i> Pelandale/Snyder (2680)	<i>Type:</i> CFD Storm Drainage	<i>End Date:</i> 2007
<i>Project Manager:</i> DION	<i>Area:</i> Pelandale-Snyder	<i>Status:</i> Active

This project will provide funding to Construct two storm water pump stations at the twin basins on Prescott between Snyder and Pelandale. Project closeout expected Fall 2007.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	249,768	5,000										5,000		254,768
Construction	1,590,355											0		1,590,355
Contingency	22,047	110,220										110,220		132,267
Construction Administration	62,854	94,181										94,181		157,035
Total	1,925,024	209,401										209,401		2,134,425

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
CFD One-Time Capital Fee	0	665,000										665,000		665,000
Total	0	665,000										665,000		665,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Pelandale/Snyder	na	1,469,425										1,469,425		1,469,425
Total	na	1,469,425										1,469,425		1,469,425

City of Modesto: 2008-17 Capital Improvement Program

VILLAGE ONE-WEST BASIN LANDSCAPING/EROSION CONTROL

Q302

Stand-Alone

Primary Appr: Q302C

<i>Agency:</i> City Manager (020)	<i>Category:</i> CFD Storm Drainage	<i>Start Date:</i> 2007
<i>Hosting Fund:</i> Village One #2 (2691)	<i>Type:</i> CFD Storm Drainage	<i>End Date:</i> 2008
<i>Project Manager:</i> DION	<i>Area:</i> Village One	<i>Status:</i> Active

This project will provide funding to install landscaping and irrigation in the West Basin to reduce erosion on the basin slopes.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	15	49,985										49,985		50,000
Construction			200,000									200,000		200,000
Contingency			30,000									30,000		30,000
Construction Administration			30,000									30,000		30,000
Total	15	49,985	260,000									309,985		310,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
CFD One-Time Capital Fee	80,000											0		80,000
Total	80,000											0		80,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Village One #2	na	-30,000	260,000									310,000		230,000
Total	na	-30,000	260,000									310,000		230,000

WATER SYSTEM

SYSTEM OVERVIEW

The domestic water system was originally organized in 1876 by a privately owned utility. The utility eventually became the Modesto Water Company and was purchased by the City in 1895. In 1995, the City purchased the Del Este Water Company, which included service areas in the county adjacent to the City and outlying systems in Waterford, Hickman, Del Rio, Salida, Grayson and small portions of Ceres and Turlock. Today, the City operates all ten of these water systems as one. Within this system there are 120 operational wells (an operational well is defined as any well that has not been abandoned), 101 of these are currently in production. Water wells range in depth from 150 to 450 feet. Well water (groundwater) is obtained from a confined aquifer, which is located below a layer of clay.

Since 1995, the Modesto Regional Water Treatment Plant (MRWTP) has provided approximately 30 million gallons of treated surface water per day to the City of Modesto water system. Remaining water needs are met with well water. Conjunctive use of both surface water and groundwater has ensured delivery of safe, reliable drinking water to the Modesto area, while minimizing the impact to the ground water supply. Within the City of Modesto and its vicinity, water from the wells and from the MRWTP goes directly into a looped distribution system, consisting of more than 900 miles of water main. Most of the large water mains are 10-inch and 12-inch diameter pipelines that are installed on a half-mile grid. Smaller pipelines serve subdivisions. In the outlying systems, which are solely served by groundwater, water from the wells enters directly into the distribution system to serve area customers. The water system also includes eight (8) active tanks (10 total standing). Two additional tanks are maintained by the Modesto Regional Water Treatment Plant and provide the system with storage capacity totaling 7.6 million gallons.

HIGHLIGHTS

The FY 2007-2008 Capital Improvement Program emphasizes the City's commitment to meeting both the current and long-range water needs of the community. New wells, water mains, wellhead treatment and other system improvements will enhance capacity and delivery. The program also includes design work for implementation of Phase Two of the MRWTP and associated system-wide improvements, including additional water storage, transmission and distribution facilities. These facilities are referred to as "City-side Downstream Improvements". The Phase Two expansion will double the treatment plant capacity to 60 million gallons per day.

In addition to the Phase Two and downstream projects, the 2004 Hydraulic Model Project identified the need for several repair, replacement and other projects. The total 2004 cost for the City-side Downstream Improvements, Phase Two expansion and other system capital projects was estimated at \$152.8 million. A cost-of-service rate study and financing plan is currently being updated to identify funding mechanisms to support these water system improvements.

Construction of the necessary system improvements has begun, with the MRWTP and Downstream Improvements to be completed in 2009. Other components of the capital improvement plan will continue until 2010 and beyond. Funding for the ongoing capital improvement water projects depends largely on the revenue received from implemented water rate and connection fee increases (January 2005).

Even with these revenue increases, the system faces significant challenges, including deferred maintenance, treatment for out-of-service wells and water pressure concerns in South Modesto. In addition, system-wide metering mandated by the state in September 2004 will require significant resources and costs.



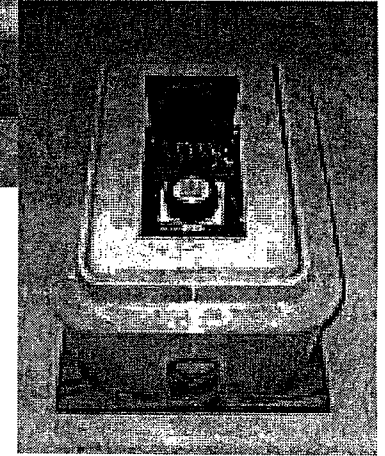
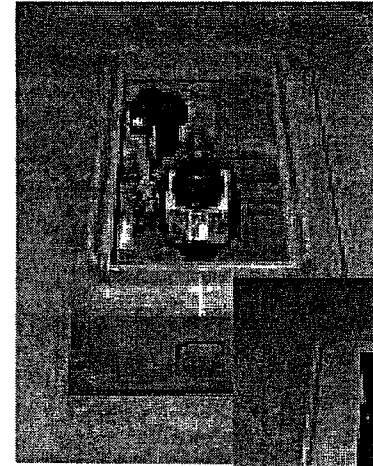
MAJOR ACCOMPLISHMENTS

- Design for Phase Two of the MRWTP expansion and associated Downstream Improvements is 100% complete. These projects will provide for the City's water needs for the next 13-16 years.
- Meter installation program continues throughout Modesto. Grayson and Del Rio areas now have automated reading capability.
- Arsenic and Uranium treatment options are being studied. Three blending lines at Well Sites #236, #283, and #/49 will be completed in 2007.
- Nitrate Removal Treatment has been installed on Wells #295, #100 and #66.
- One South Modesto well (#38) has been placed back in service by blending with surface water.

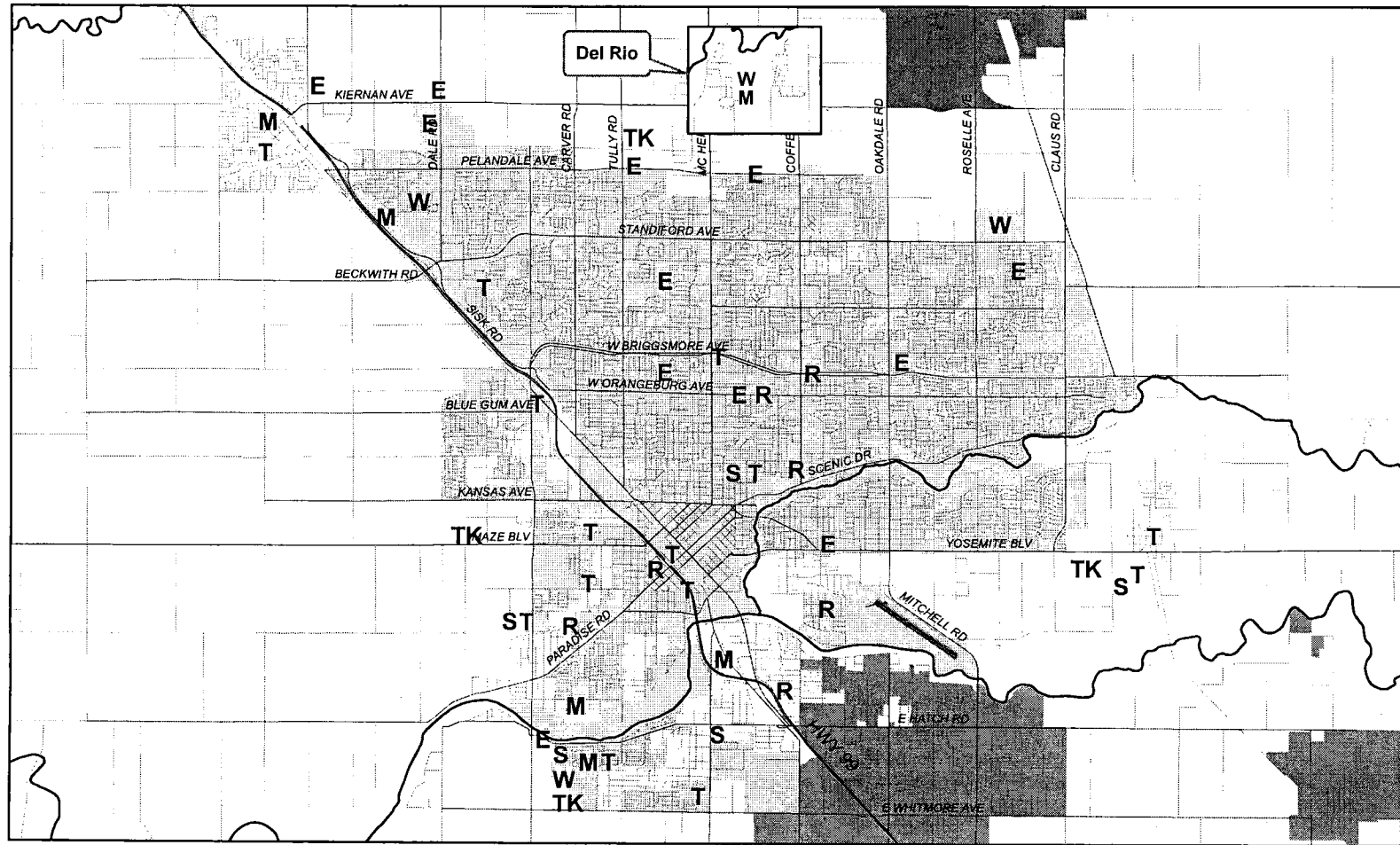
- Water circulation and stability has improved in the South Modesto Region through upgraded pumping facilities at Tank Sites #6, #7, and #8.
- Lassen water line was replaced to improve water movement in South Modesto.
- Three new wells will be on-line in 2007. In 2008, two additional wells will be operational.
- New wells were completed at Freedom Park, McKinney Colony Park and the Kaiser Hospital Site. Another well was started at Mildred Perkins Park and will be operating in 2008.
- Pilot projects for wellhead treatment have been initiated at Well #295 (for Nitrates) and #226 (for Arsenic).
- Large meter replacement (4"-12") has increased billing efficiency and increased revenue for water usage from 60 of our largest customers.
- GPS inventory of all water structures throughout the 10 systems, a joint effort between the Water and IT staff, is now more than 50% complete.
- Water Division staff are updating the Emergency Response Plan for the Water System which will be completed in 2007.
- Water and Engineering staff members have negotiated with the EPA for Unregulated Chemical Monitoring Requirements (UCMR) water testing over the next two years. The potential cost savings to the Water operating budget is \$200,000 or more.

POLICY ISSUES

- In 2006, the City Council approved a modified comprehensive plan to install meters throughout the Modesto water service area. This is a State-mandated, long-term plan that was originally implemented in FY 2005, and will be completed over the next 15 years, at a total cost of more than \$40 million. This modified plan includes the installation of an automated meter reading system (AMR) to be retrofitted on all existing meters and integrated into the installation of new meters throughout the water system. At this time, 10,000 meters have AMR systems in place, with the Grayson area 100% complete. The cost of the AMR system was not, however, included in the January 2005 approved water rate increases.
- Staff continues to hold discussions with Turlock Irrigation District regarding a potential project to improve water service to customers in the South Modesto area. When sufficient details become available, staff will bring this item forward to Committee and Council for consideration.

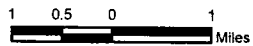


Amended Fiscal Year 2007-2008 CIP



Water Projects

- | | |
|---------------------------------|--------------------|
| W - New Wells | M - Meters |
| T - Wellhead Treatment/Blending | R - Replace/Rehab. |
| S - Security | TK - Tank |
| E - Main Extensions | |



September 14, 2007

City of Modesto
Water



City of Modesto: 2008-17 Capital Improvement Program

DOWNSTREAM IMPROVEMENTS FOR SOUTH MODESTO

W135

Stand-Alone

Primary Appr: W135

Agency: PW - Engineering & Construction (430) Category: Water Start Date: 2007
 Hosting Fund: Water CIP (6180) Type: Water End Date: 2009
 Project Manager: BOND Area: Within City Status: New

This project will provide funding for the design, right-of-way acquisition, construction, etc. for the downstream improvements needed to accommodate new surface water delivered from the proposed TID water treatment plant. The new improvements include transmission and distribution pipelines, flow control stations, storage tank(s), booster pump station(s), etc. These facilities will enable the water system to better meet peak demands, maintain sufficient service pressures, improve water quality, and offset wells out of service in the South Modesto area.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		500,000	1,000,000									1,500,000		1,500,000
Land Acquisition/Right of Way		100,000	1,400,000									1,500,000		1,500,000
Construction				15,000,000								15,000,000		15,000,000
City Forces Construction		50,000	100,000	150,000								300,000		300,000
Contingency												0		0
Construction Administration				1,500,000								1,500,000		1,500,000
Total		650,000	2,500,000	16,650,000								19,800,000		19,800,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	650,000	2,500,000	16,650,000								19,800,000		19,800,000
Total	na	650,000	2,500,000	16,650,000								19,800,000		19,800,000

SOUTH MODESTO WATER SUPPLY STUDY

W794

Stand-Alone

Primary Appr: W794

<i>Agency:</i>	PW - Engineering & Construction (430)	<i>Category:</i>	Water	<i>Start Date:</i>	2006
<i>Hosting Fund:</i>	Water CIP (6180)	<i>Type:</i>	Water	<i>End Date:</i>	2007
<i>Project Manager:</i>	BOND	<i>Area:</i>	Within City	<i>Status:</i>	Active

This project will provide funding to analyze the existing water system in South Modesto. Currently, there are existing capacity and pressure deficiencies within the South Modesto water system. This project may update the hydraulic model of the existing system, identify and present alternatives to correct current supply and distribution deficiencies.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		350,000										350,000		350,000
Total		350,000										350,000		350,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	350,000										350,000		350,000
Total	na	350,000										350,000		350,000

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City of Modesto: 2008-17 Capital Improvement Program

TID SURFACE WATER SUPPLY PROJECT (INDIVIDUAL)

W414

Stand-Alone

Primary Appr: W414C

<i>Agency:</i> PW - Engineering & Construction (430)	<i>Category:</i> Water	<i>Start Date:</i> 2006
<i>Hosting Fund:</i> Water CIP (6180)	<i>Type:</i> Water	<i>End Date:</i> 2007
<i>Project Manager:</i> BOND	<i>Area:</i> System Wide	<i>Status:</i> Active

This program will provide funds for the City's proportional share of work, in conjunction with other local agencies, that TID is currently developing for a regional surface water treatment plant. It is important that the City continue looking at the possibilities and potential benefits of participating in such a project, which could potentially provide surface water to South Modesto, therefore, this fund is intended to maintain the City's participation in the development process of this project up through construction of the project. This fund does not include a year cost for operations, maintenance and a proportional share of capitalization costs to construct the proposed treatment plant. This account also includes funds to perform work related to the needed Downstream Improvement associated with the treatment plant.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	10,656	50,000	4,050,000									4,100,000		4,110,656
Construction												0		0
City Forces Construction												0		0
Total	10,656	50,000	4,050,000									4,100,000		4,110,656

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bond Financing-Water	0	940,000										940,000		940,000
Total	0	940,000										940,000		940,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	-879,344	4,050,000									3,170,656		3,170,656
Total	na	-879,344	4,050,000									3,170,656		3,170,656

City of Modesto: 2008-17 Capital Improvement Program

URBAN WATER MANAGEMENT PLANNING & IMPLEMENTATION (INDIVIDUAL)

W410

Stand-Alone

Primary Appr: W410C

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Water CIP (6180)
 Project Manager: BOND

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2004
 End Date: (ongoing)
 Status: Active

This project will provide funding for implementation programs that are developed from the Urban Water Management Plan (UWMP) update. These programs will help ensure the reliability of the water supply including conservation programs, residential plumbing retrofit, recycled water implementation and water system audits. A portion of these implementation programs may be funded through future grants. Grant application preparation is also included in the CIP. Periodic amendments to the plan may be necessary in addition to the five year updates mandated by the State.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	120,475	43,801		10,000					15,000			68,801		189,276
Consultant Charges				160,000					180,000			340,000		340,000
Total	120,475	43,801		170,000					195,000			408,801		529,276

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	155,956		170,000					195,000			529,276		520,956
Total	na	155,956		170,000					195,000			529,276		520,956

City of Modesto: 2008-17 Capital Improvement Program

UTILITY CUTS STREETS

W445

Stand-Alone

Primary Appr: W445

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Water CIP (6180)
 Project Manager: GIUNTOLI

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2004
 End Date: (ongoing)
 Status: Active

This project funds pavement repairs related to utility construction activities, such as the installation of water lines and leak repairs. This project receives partial funding from the General Fund up to \$264,000 annually.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
City Forces Construction	621,570	742,430	636,000	674,160	714,610	757,487	802,936	851,112	902,179	956,310	1,013,688	8,050,912	1,074,510	9,746,992
Total	621,570	742,430	636,000	674,160	714,610	757,487	802,936	851,112	902,179	956,310	1,013,688	8,050,912	1,074,510	9,746,992
Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from General Fund	528,000	264,000	264,000	264,000	264,000	264,000	264,000	264,000	264,000	264,000	264,000	2,640,000	264,000	3,432,000
Total	528,000	264,000	264,000	264,000	264,000	264,000	264,000	264,000	264,000	264,000	264,000	2,640,000	264,000	3,432,000
Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	572,000	372,000	410,160	450,610	493,487	538,936	587,112	638,179	692,310	749,688	6,032,482	810,510	6,314,992
Total	na	572,000	372,000	410,160	450,610	493,487	538,936	587,112	638,179	692,310	749,688	6,032,482	810,510	6,314,992

City of Modesto: 2008-17 Capital Improvement Program

WATER DIVISION CORP YARD (INDIVIDUAL)

W458

Stand-Alone

Primary Appr: W458

Agency: PW - Operations & Maintenance (480)
Hosting Fund: Water CIP (6180)
Project Manager: LAGARBO

Category: Water
Type: Maintenance
Area: System Wide

Start Date: 2008
End Date: 2010
Status: Active

This project is an Individual CIP in the Water CIP Fund for the design and development of a new Water Division Corporation Yard. Early funding is for a Request for Proposal to consulting design firms. Future budget needs will be determined once a design is approved.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin			65,000									65,000		65,000
Total			65,000									65,000		65,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na		65,000									65,000		65,000
Total	na		65,000									65,000		65,000

City of Modesto: 2008-17 Capital Improvement Program

WATER MASTER PLAN (INDIVIDUAL)

W439

Stand-Alone

Primary Appr: W439

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Water CIP (6180)
 Project Manager: BOND

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2004
 End Date: (ongoing)
 Status: Active

This project will provide funding for the preparation of a system-wide Water Master Plan (WMP). The WMP will address, among other items, future sources of supply, water quality issues, water demands, conjunctive use strategies, water system modelling updates and capital improvements (for both existing and future customers).

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Environmental			500,000									500,000		500,000
Engineering/Design/Admin	2,481	747,519	250,000				800,000					1,797,519		1,800,000
Total	2,481	747,519	750,000				800,000					2,297,519		2,300,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from Water Operations	0	300,000										300,000		300,000
Total	0	300,000										300,000		300,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	450,000	750,000				800,000					2,000,000		2,000,000
Total	na	450,000	750,000				800,000					2,000,000		2,000,000

City of Modesto: 2008-17 Capital Improvement Program

WATER QUALITY STUDY (INDIVIDUAL)

W415

Stand-Alone

Primary Appr: W415F

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Water CIP (6180)
 Project Manager: BOND

Category: Water
 Type: Water
 Area: Within City

Start Date: 2006
 End Date: (ongoing)
 Status: Active

This project will provide funding for a variety of system wide water quality studies and activities, including future wellhead treatment methods, groundwater blending, modifying well operations, screening off problematic stratas, installing monitoring wells, aquifer recharge and recovery wells, and actions to protect deterioration of the groundwater supply and quality. This study is needed to identify the most cost effective methods to manage the City's groundwater resources for meeting the City's water supply needs.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	1,939	238,061										238,061		240,000
Total	1,939	238,061										238,061		240,000
Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from Water Operations	0	240,000										240,000		240,000
Total	0	240,000										240,000		240,000
Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

CITY DOWNSTREAM IMPROVEMENT TIER 1 & 2

W363

Secondary

Primary Appr: W425

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Water CIP (6180)
 Project Manager: PHILLIPS

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2005
 End Date: 2007
 Status: Active

This project will provide funding to install the water distribution system improvements needed to accommodate the increased production capacity of the Modesto Regional Water Treatment Plant Phase II Expansion. The Tier 1 phase of the project includes a new 6.0 MG storage tank in North Modesto, booster pump station (2007-2008). These new facilities will enable the City's water system to better meet peak demands, maintain sufficient service pressures, improve water quality, and offsets wells out of service.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	7,819	200,000										200,000		207,819
Land Acquisition/Right of Way	265,381	1,500,000										1,500,000		1,765,381
Construction			11,000,000									11,000,000		11,000,000
City Forces Construction			150,000									150,000		150,000
Contingency			1,000,000									1,000,000		1,000,000
Construction Administration			1,000,000									1,000,000		1,000,000
Total	273,200	1,700,000	13,150,000									14,850,000		15,123,200

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bond Financing-Water	0	1,941,512	13,150,000									15,091,512		15,091,512
Total	0	1,941,512	13,150,000									15,091,512		15,091,512

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	31,688										31,688		31,688
Total	na	31,688										31,688		31,688

CLARATINA-BETW COFFEE & OAKDALE MAIN EXTENSION

W379

Secondary

Primary Appr: W426

Agency: PW - Operations & Maintenance (480) Category: Water Start Date: 2008
 Hosting Fund: Water CIP (6180) Type: Water End Date: 2008
 Project Manager: LAGARBO Area: Within City Status: New

This project is secondary to W426 - Extend Water Mains (Primary) and will fund installation of a 12" main along Claratina between Coffee and Oakdale Road (approx. 1 mile) prior to the construction of the Claratina roadway.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		10,000										10,000		10,000
City Forces Construction		240,000										240,000		240,000
Total		250,000										250,000		250,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	250,000										250,000		250,000
Total	na	250,000										250,000		250,000

City of Modesto: 2008-17 Capital Improvement Program

DEL RIO - WELL REPLACEMENT (SECONDARY)

W456

Secondary

Primary Appr: W441

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Water CIP (6180)
 Project Manager: LAGARBO

Category: Water
 Type: Water
 Area: Within City

Start Date: 2008
 End Date: 2008
 Status: Active

This is a Secondary project to Primary W441 (Install New Wells). According to an agreement with the Del Rio developer, existing Well #271 must be abandoned and a new well constructed in a new location, as a replacement, must be in operation by 2009. This is a Priority 1 project.

The new well will operate at a higher flow capacity, resulting in an increase to ongoing operating costs.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		140,000										140,000		140,000
Construction		1,300,000										1,300,000		1,300,000
City Forces Construction		80,000										80,000		80,000
Contingency		140,000										140,000		140,000
Construction Administration		140,000										140,000		140,000
Total		1,800,000										1,800,000		1,800,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	1,800,000										1,800,000		1,800,000
Total	na	1,800,000										1,800,000		1,800,000

City of Modesto: 2008-17 Capital Improvement Program

DEL RIO RESIDENTIAL METERS (SECONDARY)

W943

Secondary

Primary Appr: W416C

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Water CIP (6180)
 Project Manager: RICHTER

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2005
 End Date: 2008
 Status: Active

This project is Secondary to W416 (Water Meters) and tracks the costs for the purchase and installation of water meters for the Del Rio area residential customers. This project is mandated by State law and must be complete by 2025. This project is scheduled for completion FY 08.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Equipment Acquisition	35,169	27,820										27,820		62,989
Total	35,169	27,820										27,820		62,989

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	62,989										62,989		62,989
Total	na	62,989										62,989		62,989

City of Modesto: 2008-17 Capital Improvement Program

DEL VELE AVE SERVICE TRANS (SECONDARY)

W938

Secondary

Primary Appr: W428

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Water CIP (6180)
 Project Manager: LAGARBO

Category: Water
 Type: Water
 Area: Within City

Start Date: 2007
 End Date: 2008
 Status: Active

This project is Secondary to Primary W428 - Strengthen & Replace, for the abandonment of old mains and hydrants and the transfer of all services to new mains and hydrants along Del Vele Ave. This project is complete and scheduled for CLOSURE THIS FISCAL YEAR.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
City Forces Construction		9,886										0		9,886
Total		9,886										0		9,886

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	9,886										9,886		9,886
Total	na	9,886										9,886		9,886

City of Modesto: 2008-17 Capital Improvement Program

DEVELOPER REIMBURSEMENT AGREEMENT-PRIMARY

W494

Primary

Primary Appr: W494

Agency: PW - Operations & Maintenance (480)
Hosting Fund: Fairview Interim Water Improv (6181)
Project Manager: ULM

Category: Water
Type: Water
Area: System Wide

Start Date: 2006
End Date: 2007
Status: Active

This project will reimburse development for improvements and ROW that are the responsibility of the City, but installed or dedicated by development.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Primary Appropriation		235,197										235,197		235,197
Total		235,197										235,197		235,197

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Fairview Interim Water Improv	na	235,197										235,197		235,197
Total	na	235,197										235,197		235,197

City of Modesto: 2008-17 Capital Improvement Program

DOWNSTREAM IMPROVEMENTS (PRIMARY)

W425

Primary

Primary Appr: W425

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Water CIP (6180)
 Project Manager: PHILLIPS

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2005
 End Date: 2007
 Status: Active

This project will provide funding to install the water distribution system improvements needed to accommodate the increased production capacity of the Modesto Regional Water Treatment Plant Phase II Expansion. The Tier 1 phase of the project includes new transmission and distribution piping, and flow control stations (2006-2007) and 1 new 6.0 MG storage tank in North Modesto, booster pump station (2007-2008). These new facilities will enable the City's water system to better meet peak demands, maintain sufficient service pressures, improve water quality, and offsets wells out of service. FUNDS HAVE BEEN MOVED TO SECONDARY ACCOUNTS.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Primary Appropriation												0		0
Total												0		0

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bond Financing-Water	0	10,029,651										10,029,651		10,029,651
Other Financing Sources	0	1,250,000										1,250,000		1,250,000
Total	0	11,279,651										11,279,651		11,279,651

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	-11,279,651										-11,279,651		-11,279,651
Total	na	-11,279,651										-11,279,651		-11,279,651

DOWNSTREAM IMPROVEMENTS CLARATINA & VA CORRIDOR TRANS MAIN-SEC

WXX2

Secondary

Primary Appr: W425

<i>Agency:</i>	PW - Engineering & Construction (430)	<i>Category:</i>	Water	<i>Start Date:</i>	2007
<i>Hosting Fund:</i>	Water CIP (6180)	<i>Type:</i>	Water	<i>End Date:</i>	2008
<i>Project Manager:</i>	PHILLIPS	<i>Area:</i>	Within City	<i>Status:</i>	New

This project is Secondary to W425 (Downstream Improvements-Primary) and will provide funding to install a new water transmission pipeline. A new 24" diameter water transmission pipeline will be installed on Claratina Avenue and Virginia Corridor. The pipeline is needed to allow adequate distribution of domestic water from increased production capacity at the Modesto Regional Water Treatment facility. The pipeline will also allow the City water system to maintain sufficient service pressures, improve water quality and offset wells out of service.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		60,000										60,000		60,000
Construction		10,400,000										10,400,000		10,400,000
City Forces Construction		20,000										20,000		20,000
Contingency		600,000										600,000		600,000
Construction Administration		1,500,000										1,500,000		1,500,000
Total		12,580,000										12,580,000		12,580,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bond Financing-Water	0	12,580,000										12,580,000		12,580,000
Total	0	12,580,000										12,580,000		12,580,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

DOWNSTREAM IMPROVEMENTS INDUSTRIAL TANK/PIPELINES

WXX3

Secondary

Primary Appr: W425

Agency:	PW - Engineering & Construction (430)	Category:	Water	Start Date:	2007
Hosting Fund:	Water CIP (6180)	Type:	Water	End Date:	2010
Project Manager:	PHILLIPS	Area:	System Wide	Status:	New

This project is a Secondary to W425 (Downstream Improvements-Primary) and will provide funding for the design, right-of-way acquisition, construction, etc. for most of the Tier 2 downstream improvements needed to accommodate the MRWTP Phase Two Expansion. The new improvements include transmission and distribution pipelines, storage tank, booster pump station, etc. These facilities will enable the water system to better meet peak demands, maintain sufficient service pressures, improve water quality, and offset wells out of service.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		1,500,000										1,500,000		1,500,000
Land Acquisition/Right of Way		1,500,000										1,500,000		1,500,000
Construction				10,000,000								10,000,000		10,000,000
City Forces Construction				50,000								50,000		50,000
Contingency				1,000,000								1,000,000		1,000,000
Construction Administration				1,000,000								1,000,000		1,000,000
Total		3,000,000		12,050,000								15,050,000		15,050,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bond Financing-Water		0	3,000,000	12,050,000								15,050,000		15,050,000
Total		0	3,000,000	12,050,000								15,050,000		15,050,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP		na										0		0
Total		na										0		0

City of Modesto: 2008-17 Capital Improvement Program

DOWNSTREAM IMPROVEMENTS TIER 1 PRVS

W361

Secondary

Primary Appr: W425

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Water CIP (6180)
 Project Manager: PHILLIPS

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2005
 End Date: 2007
 Status: Active

This project will provide funding to install the Tier 1 Pressure Reducing Valves (PRVs) as identified in W425 Downstream Improvements (Primary). New computer controlled PRVs will be installed that are strategically located along the Water Transmission Mains to push water to portions of the City that have inadequate pressure.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	10,205	104,795										104,795		115,000
Construction		4,245,000										4,245,000		4,245,000
City Forces Construction		20,000										20,000		20,000
Contingency		215,000										215,000		215,000
Construction Administration		510,000										510,000		510,000
Equipment Acquisition												0		0
Total	10,205	5,094,795										5,094,795		5,105,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bond Financing-Water	0	5,094,795										5,094,795		5,094,795
Total	0	5,094,795										5,094,795		5,094,795

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	10,205										10,205		10,205
Total	na	10,205										10,205		10,205

City of Modesto: 2008-17 Capital Improvement Program

DOWNSTREAM IMPROVEMENTS TIER 2 PRVS

WXX1
Secondary
Primary Appr: W425

<i>Agency:</i> PW - Engineering & Construction (430)	<i>Category:</i> Water	<i>Start Date:</i> 2008
<i>Hosting Fund:</i> Water CIP (6180)	<i>Type:</i> Water	<i>End Date:</i> 2009
<i>Project Manager:</i> PHILLIPS	<i>Area:</i> System Wide	<i>Status:</i> Future

This project will provide funding to install the Tier 2 Pressure Reducing Valves (PRVs) as identified in W425 Downstream Improvements (Primary). New computer controlled PRVs will be installed that are strategically located along the Water Transmission Mains to push water to portions of the City that have inadequate pressure.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin			150,000									150,000		150,000
Construction			1,500,000									1,500,000		1,500,000
City Forces Construction			150,000									150,000		150,000
Contingency			300,000									300,000		300,000
Construction Administration			150,000									150,000		150,000
Total			2,250,000									2,250,000		2,250,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bond Financing-Water		0	2,250,000									2,250,000		2,250,000
Total		0	2,250,000									2,250,000		2,250,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP		na										0		0
Total		na										0		0

City of Modesto: 2008-17 Capital Improvement Program

DOWNSTREAM IMPROVEMENTS WEST TANK/PIPELINES

W133

Secondary

Primary Appr: W425

Agency:	PW - Engineering & Construction (430)	Category:	Water	Start Date:	2007
Hosting Fund:	Water CIP (6180)	Type:	Water	End Date:	2010
Project Manager:	PHILLIPS	Area:	System Wide	Status:	New

This project is a Secondary to W425 (Downstream Improvements-Primary) and will provide funding for the design, right-of-way acquisition, construction, etc. for most of the Tier 2 downstream improvements needed to accommodate the MRWTP Phase Two Expansion. The new improvements include transmission and distribution pipelines, storage tank, booster pump station, etc. These facilities will enable the water system to better meet peak demands, maintain sufficient service pressures, improve water quality, and offset wells out of service.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		1,500,000										1,500,000		1,500,000
Land Acquisition/Right of Way												0		0
Construction				10,000,000								10,000,000		10,000,000
City Forces Construction												0		0
Contingency				1,000,000								1,000,000		1,000,000
Construction Administration				1,000,000								1,000,000		1,000,000
Total		1,500,000		12,000,000								13,500,000		13,500,000
Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bond Financing-Water	0	1,500,000		12,000,000								13,500,000		13,500,000
Total	0	1,500,000		12,000,000								13,500,000		13,500,000
Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

DOWNSTREAM IMPROVEMENTS YOSEMITE TRUNK LINE-SECONDARY

W099

Secondary

Primary Appr: W425

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Water CIP (6180)
 Project Manager: PHILLIPS

Category: Water
 Type: Water
 Area: Within City

Start Date: 2007
 End Date: 2008
 Status: New

This project is Secondary to W425 (Downstream Improvements-Primary) and will provide funding to design and install an approximately 1,600 lf. section of the 16-inch Yosemite Transmission Main in Yosemite Boulevard between Morton Boulevard and Santa Rosa Avenue, prior to the Caltrans - Hwy 132 Widening project. The Yosemite Transmission Main is a Tier 2 Downstream Improvement.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		26,667										26,667		26,667
Construction		266,667										266,667		266,667
City Forces Construction		26,667										26,667		26,667
Contingency		53,332										53,332		53,332
Construction Administration		26,667										26,667		26,667
Total		400,000										400,000		400,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bond Financing-Water	0	400,000										400,000		400,000
Total	0	400,000										400,000		400,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

DOWNSTREAM IMPROVEMENTS-ORANGEBURG AVE TRANS MAIN-SEC

W078

Secondary

Primary Appr: W425

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Water CIP (6180)
 Project Manager: PHILLIPS

Category: Water
 Type: Water
 Area: Within City

Start Date: 2007
 End Date: 2008
 Status: Active

This project is Secondary to W425 (Downstream Improvements-Primary) and will provide funding to install a new water transmission pipeline. A new 24" diameter water transmission pipeline will be installed on Orangeburg Avenue from the Modesto Irrigation District Lateral No. 4 to Carver Road. The pipeline is needed to allow adequate distribution of domestic water from increased production capacity at the Modesto Regional Water Treatment facility. The pipeline will also allow the City water system to maintain sufficient service pressures, improve water quality and offset wells out of service.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		110,000										110,000		110,000
Construction		5,400,000										5,400,000		5,400,000
City Forces Construction		20,000										20,000		20,000
Contingency		270,000										270,000		270,000
Construction Administration		650,000										650,000		650,000
Total		6,450,000										6,450,000		6,450,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bond Financing-Water	0	6,450,000										6,450,000		6,450,000
Total	0	6,450,000										6,450,000		6,450,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

E. ORANGEBURG - WATER MAIN REPLACEMENT (SECONDARY)

W457

Secondary

Primary Appr: W428

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Water CIP (6180)
 Project Manager: BEAN/LAGARBO

Category: Water
 Type: Water
 Area: Within City

Start Date: 2008
 End Date: 2008
 Status: New

This is a Secondary to Primary W428 (Strengthen and Replace Water System) for the installation of a 12" main along E. Orangeburg, from McHenry to Coffee Road. This is not part of the Downstream Improvement project. Work may be performed by either City Forces or an outside contractor. This is a Priority 3 project.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		60,000										60,000		60,000
City Forces Construction		600,000										600,000		600,000
Contingency		60,000										60,000		60,000
Construction Administration		60,000										60,000		60,000
Total		780,000										780,000		780,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	780,000										780,000		780,000
Total	na	780,000										780,000		780,000

City of Modesto: 2008-17 Capital Improvement Program

EXTEND WATER MAINS - GALLO PERFORMING ARTS CENTER (SECONDARY)

W611

Secondary

Primary Appr: W426

Agency: PW - Operations & Maintenance (480) Category: Water Start Date: 2005
 Hosting Fund: Water CIP (6180) Type: Water End Date: 2007
 Project Manager: LAGARBO Area: Within City Status: Active

This project is Secondary to W426 (Extend Water Mains) and funds the extension of water mains to provide service to the new Gallo Performing Arts Center (PAC) in downtown Modesto. This may include the installation of 12" diameter and larger pipes, fire hydrants, meters and valves. Completion of distribution pipeline "looping" may be included to improve service reliability to the new facility. This project was completed FY 07 and is scheduled for CLOSURE THIS FISCAL YEAR.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin												0		0
City Forces Construction	16,859											0		16,859
Construction Administration												0		0
Total	16,859											0		16,859

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	16,859										16,859		16,859
Total	na	16,859										16,859		16,859

City of Modesto: 2008-17 Capital Improvement Program

EXTEND WATER MAINS - NEW DEVELOPMENTS (SECONDARY)

W610

Secondary

Primary Appr: W426

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Water CIP (6180)
 Project Manager: LAGARBO

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2004
 End Date: (ongoing)
 Status: Active

This project is Secondary to W426 (Extend Water Mains) and funds the extension of water mains into new areas. Typically, this includes the installation of 12" diameter and larger pipes, fire hydrants and valves, on a one-half mile grid. Completion of distribution pipeline "looping" may be included to improve service reliability to the new water service areas. Individual projects may be constructed by developers through reimbursement agreements or by city staff. This Secondary is ongoing and funded through connection fees. This Secondary covers various small projects as they become necessary (<\$10k each). Larger projects are budgets as unique Secondaries..

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	8,012	8,519										8,519		16,531
Construction	39,168											0		39,168
City Forces Construction	119,784	200,216										200,216		320,000
Construction Administration	249	11,751										11,751		12,000
Total	167,213	220,486										220,486		387,699

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	387,699										387,699		387,699
Total	na	387,699										387,699		387,699

City of Modesto: 2008-17 Capital Improvement Program

EXTENDED WATER MAINS (PRIMARY)

W426

Primary

Primary Appr: W426

<i>Agency:</i>	PW - Operations & Maintenance (480)	<i>Category:</i>	Water	<i>Start Date:</i>	2007
<i>Hosting Fund:</i>	Water CIP (6180)	<i>Type:</i>	Maintenance	<i>End Date:</i>	(ongoing)
<i>Project Manager:</i>	LAGARBO	<i>Area:</i>	System Wide	<i>Status:</i>	Active

This project extends water mains into new and developing areas on an as-needed basis. Typically, this includes the installation of 12" diameter and larger pipes, fire hydrants and valves, on a one-half mile grid. Projects to complete distribution pipeline "looping" are included, improving service reliability to new and existing water service areas. These projects may be constructed by developers through reimbursement agreements or by city staff. This project is ongoing and largely funded through connection fees. For FY 07-08, main extensions are scheduled for the Village One project, along Pelandale Avenue, Clarantina, Tank 5 fill line and Kiernan/Dale area.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Primary Appropriation		246,300						840,000	910,000	980,000	1,050,000	4,026,300		4,026,300
Total		246,300						840,000	910,000	980,000	1,050,000	4,026,300		4,026,300
Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from Water Operations	226,490	262,509										262,509		488,999
Total	226,490	262,509										262,509		488,999
Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	-242,699						840,000	910,000	980,000	1,050,000	3,763,791		3,537,301
Total	na	-242,699						840,000	910,000	980,000	1,050,000	3,763,791		3,537,301

City of Modesto: 2008-17 Capital Improvement Program

FAIRVIEW AVE SERVICE REHAB (SECONDARY)

W937

Secondary

Primary Appr: W428

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Water CIP (6180)
 Project Manager: LAGARBO

Category: Water
 Type: Water
 Area: Within City

Start Date: 2007
 End Date: 2007
 Status: Active

This project is Secondary to Primary W428 - Strengthen & Replace, for the abandonment of old mains and hydrants and the transfer of all services to new mains and hydrants along Fairview Ave.
 This project is complete and scheduled for CLOSURE THIS FISCAL YEAR

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
City Forces Construction	16,933											0		16,933
Total	16,933											0		16,933

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	16,933										16,933		16,933
Total	na	16,933										16,933		16,933

City of Modesto: 2008-17 Capital Improvement Program

FREEDOM PARK WELL 62 (SECONDARY)

W442

Secondary

Primary Appr: W441

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Water CIP (6180)
 Project Manager: PHILLIPS

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2005
 End Date: 2007
 Status: Active

This project is Secondary to W441 (Install New Wells) for the installation of a new well in Freedom Park 1) to replace the loss in production capability of older wells, 2) to replace wells that have been taken out of services, 3) to provide additional water to areas experiencing low flow or pressure problems, and 4) to supply water to developing areas. The well installation cost includes land purchase. This project is complete FY 2007 and is scheduled for CLOSURE THIS FISCAL YEAR

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Environmental	1,380											0		1,380
Engineering/Design/Admin	76,158											0		76,158
Land Acquisition/Right of Way												0		0
Construction	784,315											0		784,315
City Forces Construction	34,877											0		34,877
Contingency	15,633											0		15,633
Construction Administration	90,682											0		90,682
Equipment Acquisition												0		0
Total	1,003,045											0		1,003,045

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	1,003,045										1,003,045		1,003,045
Total	na	1,003,045										1,003,045		1,003,045

City of Modesto: 2008-17 Capital Improvement Program

GAC WELLS- NITRATE ANALYZER (SECONDARY)

W976

Secondary

Primary Appr: W430

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Water CIP (6180)
 Project Manager: DAMAS/PHILLIPS

Category: Water
 Type: Maintenance
 Area: System Wide

Start Date: 2007
 End Date: 2008
 Status: Active

This project is secondary to W430 and was established in response to a Dept of Health Services (DHS) mandate to furnish and install Nitrate Analyzer equipment on the GAC units of twelve (12) active water wells for the purpose of sampling and analyzing the nitrate levels in these wells over a minimum of 60 days. Sampling and testing will be performed through Water Operations, which O&M budget will be impacted by the additional work. This is a Priority 1 project, and is currently subject to litigation.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	10,526	11,275										11,275		21,801
City Forces Construction		519,244										519,244		519,244
Total	10,526	530,519										530,519		541,045

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	541,045										541,045		541,045
Total	na	541,045										541,045		541,045

City of Modesto: 2008-17 Capital Improvement Program

GRAYSON NITRATE PILOT (SECONDARY)

W629

Secondary

Primary Appr: W430

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Water CIP (6180)
 Project Manager: LAGARBO/PHILLIPS

Category: Water
 Type: Water
 Area: Infill Areas

Start Date: 2006
 End Date: 2008
 Status: Active

This project is secondary to W430 and provides funding for the Nitrate Removal Pilot Program - Grayson Water System to treat the water due to high concentration of nitrates that exceed the State of California limitations. This includes installation, repair, maintenance and services of the new nitrate destruction system. This is a priority 3 project, scheduled for completion FY 08.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Construction	30,000	15,000										15,000		45,000
City Forces Construction	50	6,050										6,050		6,100
Total	30,050	21,050										21,050		51,100

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	51,100										51,100		51,100
Total	na	51,100										51,100		51,100

City of Modesto: 2008-17 Capital Improvement Program

GRAYSON RESIDENTIAL METERS (SECONDARY)

W942

Secondary

Primary Appr: W416C

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Water CIP (6180)
 Project Manager: RICHTER

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2005
 End Date: 2007
 Status: Active

This project is Secondary to W416 (Water Meters) and tracks the costs for the purchase and installation of water meters for the Grayson residential customers. This project is mandated by State law and must be complete by 2025. This project is complete; CLOSING THIS FISCAL YEAR

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Equipment Acquisition	50,738	27,177										27,177		77,915
Total	50,738	27,177										27,177		77,915

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	77,915										77,915		77,915
Total	na	77,915										77,915		77,915

City of Modesto: 2008-17 Capital Improvement Program

GROUNDWATER MANAGEMENT PLANNING & IMPLEMENTATION (PRIMARY)

W440

Primary

Primary Appr: W440

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Water CIP (6180)
 Project Manager: BOND

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2005
 End Date: 2014
 Status: Active

This project will provide funding to develop programs that are identified through the integrated regional groundwater management plan (IRGMP). The IRGMP was developed with other jurisdictions that share a common groundwater basin. These programs are needed to effectively manage the groundwater basin as a safe and sustaining water supply. These programs include, but are not limited to groundwater quality monitoring, groundwater replenishment studies, and continued participation in regional groundwater related activities. A portion of these implementation programs can be funded through future grants. Grant application preparation is also included in the CIP. Periodic amendments to the plan may be necessary in addition to the five year updates mandated by the State.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Primary Appropriation		75,000	200,000	75,000	75,000	75,000	75,000	250,000	100,000	100,000		1,025,000		1,025,000
Total		75,000	200,000	75,000	75,000	75,000	75,000	250,000	100,000	100,000		1,025,000		1,025,000
Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from Water Operations	19,345	74,957										74,957		94,302
Total	19,345	74,957										74,957		94,302
Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	-19,302	200,000	75,000	75,000	75,000	75,000	250,000	100,000	100,000		950,043		930,698
Total	na	-19,302	200,000	75,000	75,000	75,000	75,000	250,000	100,000	100,000		950,043		930,698

City of Modesto: 2008-17 Capital Improvement Program

HICKMAN RESIDENTIAL METERS (SECONDARY)

W703

Secondary

Primary Appr: W416C

Agency: PW - Operations & Maintenance (480)
Hosting Fund: Water CIP (6180)
Project Manager: RICHTER

Category: Water
Type: Water
Area: System Wide

Start Date: 2005
End Date: 2008
Status: Active

This project is Secondary to W416 (Water Meters) and tracks the costs for the purchase and installation of water meters for the Hickman residential customers. This project is mandated by State law and must be complete by 2025.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
City Forces Construction		40,000										40,000		40,000
Equipment Acquisition	118	7,382										7,382		7,500
Total	118	47,382										47,382		47,500

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	47,500										47,500		47,500
Total	na	47,500										47,500		47,500

City of Modesto: 2008-17 Capital Improvement Program

I ST. MAIN REPLACEMENT (SECONDARY)

W980
Secondary
Primary Appr: W428

<i>Agency:</i> PW - Operations & Maintenance (480)	<i>Category:</i> Water	<i>Start Date:</i> 2007
<i>Hosting Fund:</i> Water CIP (6180)	<i>Type:</i> Water	<i>End Date:</i> 2008
<i>Project Manager:</i> DAMAS	<i>Area:</i> Within City	<i>Status:</i> Active

This project is Secondary to W428 - Strengthen & Replace Water System-Primary, for the water line construction along I St. at the Union Pacific Railroad crossing between 8th & 9th Streets. This project includes the boring and jacking under the railroad crossing by an outside contractor, and the system tie-ins by City crews. This is a Priority 1 project.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	1,852	21,503										21,503		23,355
Construction		155,700										155,700		155,700
City Forces Construction		246,520										246,520		246,520
Contingency		23,355										23,355		23,355
Construction Administration		15,570										15,570		15,570
Total	1,852	462,648										462,648		464,500

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	464,500										464,500		464,500
Total	na	464,500										464,500		464,500

City of Modesto: 2008-17 Capital Improvement Program

INSTALL NEW WELLS (PRIMARY)

W441

Primary

Primary Appr: W441

Agency: PW - Operations & Maintenance (480)	Category: Water	Start Date: 2003
Hosting Fund: Water CIP (6180)	Type: Water	End Date: (ongoing)
Project Manager: PHILLIPS	Area: System Wide	Status: Active

This project is to provide funding for the installation of new wells needed to 1) replace the loss in production capability of older wells, 2) replace wells that have been taken out of service for various reasons, including water quality, 3) provide additional water to areas experiencing low flow or pressure problems, 4) supply water to developing areas experiencing new growth. The well installation costs include land purchase. The Perkins Park well is planned for FY07-08, and is estimated to be \$1.6 million.

Future Well	Est. Start	Future Well	Est. Start
Perkins Park	2007-2008	Grayson	2009-2010
Kansas-Woodland BP	2008-2009	Del Rio (New)	2009-2010
Del Rio Replacement	2007-2008	Turlock	2010-2011
Hickman	2008-2009	South Modesto	2012-2013
Waterford	2008-2009	Northeast Modesto	2014-2015
Northeast Modesto - Grogan Park	2008-2009	Northwest Modesto	2009-2010
		Beard Industrial	2010-2011
		Empire	2011-2012

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Primary Appropriation			6,000,000	2,200,000		2,400,000		2,700,000				13,300,000		13,300,000
Total			6,000,000	2,200,000		2,400,000		2,700,000				13,300,000		13,300,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from Water Operations	577,700	3,898,795										3,898,795		4,476,495
Total	577,700	3,898,795										3,898,795		4,476,495

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	-4,476,495	6,000,000	2,200,000		2,400,000		2,700,000				9,401,205		8,823,505
Total	na	-4,476,495	6,000,000	2,200,000		2,400,000		2,700,000				9,401,205		8,823,505

City of Modesto: 2008-17 Capital Improvement Program

KADOTA AVE MAIN & SERVICES

W972

Secondary

Primary Appr: W428

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Water CIP (6180)
 Project Manager: LAGARBO

Category: Water
 Type: Water
 Area: Within City

Start Date: 2007
 End Date: 2007
 Status: Active

This project is Secondary to W428-Strengthen & Replace Water Systems-Primary, and for the replacement of existing water main with 300 LF of 8" C900 pipe, along with 11 water services and 1 fire hydrant with fire service. This project is complete and scheduled for CLOSURE THIS FISCAL YEAR.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
City Forces Construction		14,700										0		14,700
Total		14,700										0		14,700

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	14,700										14,700		14,700
Total	na	14,700										14,700		14,700

City of Modesto: 2008-17 Capital Improvement Program

KIERNAN AT DALE INTERSECTION MAIN EXTENSION

W371

Secondary

Primary Appr: W426

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Water CIP (6180)
 Project Manager: JAKAB

Category: Water
 Type: Water
 Area: Kiernan Business Park

Start Date: 2008
 End Date: 2008
 Status: New

This project will provide funding to extend a 12-inch water main from Dale Road and places a new 16-inch water main into the Dale/Kiernan intersection as part of the Specific Plan. This project is preliminarily estimated to use 300' of 16" pipe and 200' of 12" pipe, which may be installed by either City Forces or an outside contractor.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		8,000										8,000		8,000
Construction		80,000										80,000		80,000
City Forces Construction		3,000										3,000		3,000
Contingency		8,000										8,000		8,000
Construction Administration		8,000										8,000		8,000
Total		107,000										107,000		107,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	107,000										107,000		107,000
Total	na	107,000										107,000		107,000

City of Modesto: 2008-17 Capital Improvement Program

LASSEN WATERLINE INSTAL (SECONDARY)

W353

Secondary

Primary Appr: W336

Agency: PW - Operations & Maintenance (480)
Hosting Fund: Fairview Interim Water Improv (6181)
Project Manager: LAGARBO

Category: Water
Type: Water
Area: Within City

Start Date: 2006
End Date: 2007
Status: Active

This project is Secondary to W336-South Modesto Interim Water Improvements-Primary, established for the design and installation of a new 12" waterline to strengthen the water system along Lassen Avenue, per the West Yost Study and budgeted in accordance with a specific developer agreement.
CLOSING THIS FISCAL YEAR

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	4,887											0		4,887
City Forces Construction	146,449											0		146,449
Contingency												0		0
Construction Administration												0		0
Total	151,336											0		151,336

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Fairview Interim Water Improv	na	151,336										151,336		151,336
Total	na	151,336										151,336		151,336

City of Modesto: 2008-17 Capital Improvement Program

MCKINNEY COLONY WELL 64 (SECONDARY)

W443

Secondary

Primary Appr: W441

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Water CIP (6180)
 Project Manager: PHILLIPS

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2005
 End Date: 2009
 Status: Active

This project is Secondary to W441 (Install New Wells) for the installation of a new well in McKinney Colony 1) to replace the loss in production capability of older wells, 2) to replace wells that have been taken out of services, 3) to provide additional water to areas experiencing low flow or pressure problems, and 4) to supply water to developing areas. The well installation cost includes land purchase. Project is complete FY 08 and scheduled for closure.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Environmental												0		0
Engineering/Design/Admin	69,337	1,663										1,663		71,000
Land Acquisition/Right of Way												0		0
Construction	1,046,577	136,123										136,123		1,182,700
City Forces Construction	10,506	5,494										5,494		16,000
Contingency		103,000										103,000		103,000
Construction Administration	59,726	58,474										58,474		118,200
Equipment Acquisition												0		0
Total	1,186,146	304,754										304,754		1,490,900

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	1,490,900										1,490,900		1,490,900
Total	na	1,490,900										1,490,900		1,490,900

City of Modesto: 2008-17 Capital Improvement Program

MILDRED PERKINS WELL 63 (SECONDARY)

W729

Secondary

Primary Appr: W441

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Water CIP (6180)
 Project Manager: PHILLIPS

Category: Water
 Type: Water
 Area: Within City

Start Date: 2005
 End Date: 2010
 Status: Active

This project is Secondary to W441 (Install New Wells) and funds the installation of Well #63 in Mildred Perkins Park. This new well is needed to 1) replace the loss in production capability of older wells, 2) replace wells that have been taken out of service for various reasons, 3) provide additional water to areas experiencing low flow or pressure problems, 4) supply water to developing areas. The well installation cost includes land acquisition.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Environmental	19,616											0		19,616
Engineering/Design/Admin	63,567	100,000										100,000		163,567
Construction	374,878	1,000,000										1,000,000		1,374,878
City Forces Construction	7,157	10,000										10,000		17,157
Contingency	1,875	100,000										100,000		101,875
Construction Administration	28,464	100,000										100,000		128,464
Total	495,557	1,310,000										1,310,000		1,805,557

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	1,805,557										1,805,557		1,805,557
Total	na	1,805,557										1,805,557		1,805,557

City of Modesto: 2008-17 Capital Improvement Program

MODESTO RESIDENTIAL WATER METERS (SECONDARY)

W381

Secondary

Primary Appr: W416C

Agency: PW - Operations & Maintenance (480)
Hosting Fund: Water CIP (6180)
Project Manager: RICHTER

Category: Water
Type: Water
Area: System Wide

Start Date: 2006
End Date: 2016 (ongoing)
Status: Active

This project is Secondary to W416-Water Meters Primary, established to fund the purchase and installation of water meters for customers within the City of Modesto. This project is mandated by State law and must be complete by 2025.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
City Forces Construction	31,589	42,306	96,600	168,768	193,221	216,466	294,563	330,022	199,379	118,772		1,660,097		1,691,686
Equipment Acquisition	1,603,750	807,355	1,513,400	2,644,037	3,027,126	3,391,306	4,614,824	5,170,026	3,123,597	1,860,769		26,152,440		27,756,190
Total	1,635,339	849,661	1,610,000	2,812,805	3,220,347	3,607,772	4,909,387	5,500,048	3,322,976	1,979,541		27,812,537		29,447,876

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	2,485,000	1,610,000	2,812,805	3,220,347	3,607,772	4,909,387	5,500,048	3,322,976	1,979,541		29,447,876		29,447,876
Total	na	2,485,000	1,610,000	2,812,805	3,220,347	3,607,772	4,909,387	5,500,048	3,322,976	1,979,541		29,447,876		29,447,876

City of Modesto: 2008-17 Capital Improvement Program

MODESTO SYSTEM IMPROVEMENTS (SECONDARY)

W615

Secondary

Primary Appr: W428

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Water CIP (6180)
 Project Manager: LAGARBO

Category: Water
 Type: Water
 Area: Within City

Start Date: 2004
 End Date: (ongoing)
 Status: Active

This project is Secondary to W428 (Strengthen & Replace Water System) and replaces and upgrades deficient water mains within the City of Modesto. These are small very short-term projects (less than \$10,000 each). Larger projects are budgeted under unique Secondaries.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	45,146	1,896										1,896		47,042
Construction	108,303	13,279										13,279		121,582
City Forces Construction	209,951	323,400										323,400		533,351
Construction Administration	104	896										896		1,000
Total	363,504	339,471										339,471		702,975

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	702,975										702,975		702,975
Total	na	702,975										702,975		702,975

City of Modesto: 2008-17 Capital Improvement Program

MODESTO WATER SYSTEMS ANALYSIS (SECONDARY)

W608

Secondary

Primary Appr: W436

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Water CIP (6180)
 Project Manager: BOND

Category: Water
 Type: Water
 Area: Within City

Start Date: 2003
 End Date: (ongoing)
 Status: Active

This project is Secondary to W436 (Water System Analysis) and tracks the cost for engineering and outside consultant services to analyze and report on demand expectations, supply capabilities, capital deficiencies, condition assessments, infrastructure, condition assessments, infrastructure appraisals, etc. for that portion of the water system within the city; for example, a water capacity study is currently underway for the Roselle Neighborhood project.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	51,976	15,000										15,000		66,976
Consultant Charges		135,000										135,000		135,000
Total	51,976	150,000										150,000		201,976

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	201,976										201,976		201,976
Total	na	201,976										201,976		201,976

City of Modesto: 2008-17 Capital Improvement Program

MRWTP PHASE 2 EXPANSION: PLANT IMPROVEMENTS (SECONDARY)

A202

Secondary

Primary Appr: W425

<i>Agency:</i>	PW - Engineering & Construction (430)	<i>Category:</i>	Water	<i>Start Date:</i>	2003
<i>Hosting Fund:</i>	Water CIP (6180)	<i>Type:</i>	Water	<i>End Date:</i>	2008
<i>Project Manager:</i>	PHILLIPS	<i>Area:</i>	System Wide	<i>Status:</i>	Active

This project is Secondary to W425 (Downstream Improvements). The City and the Modesto Irrigation District (MID) have been working together for several years planning the Phase Two expansion of the Modesto Regional Water Treatment Plant (MRWTP). The plant was designed to be construction in phases; Phase One, which has been built, treats up to 30 million gallons per day (mgd), and Phase Two will expand the amount of treated water to 60 mgd. The plant expansion will be accomplished by either duplicating the conventional treatment process currently being used or by using new treatment technologies. All expansion will occur within the footprint of the existing plant and it would continue to be owned and operated by MID. The expansion project will increase system reliability, improve water quality, offset wells out of service and create operational flexibility.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	1,851,925	608,574										608,574		2,460,499
Construction	168,836	141,052										141,052		309,888
Contingency		15,260										15,260		15,260
Construction Administration	5,406	15,261										15,261		20,667
Equipment Acquisition	343											0		343
Total	2,026,510	780,147										780,147		2,806,657

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bond Financing-Water	0	1,044,412										1,044,412		1,044,412
Total	0	1,044,412										1,044,412		1,044,412

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	1,762,245										1,762,245		1,762,245
Total	na	1,762,245										1,762,245		1,762,245

City of Modesto: 2008-17 Capital Improvement Program

N WESTERN AVE MAINS & SERVICE

W973

Secondary

Primary Appr: W428

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Water CIP (6180)
 Project Manager: LAGARBO

Category: Water
 Type: Water
 Area: Within City

Start Date: 2007
 End Date: 2008
 Status: Active

This project is Secondary to W428-Strengthen & Replace Water System-Primary, and includes the replacement of existing water main with 2100 LF of 8" C900 pipe, and the addition of 40 water services and 4 new fire hydrants. This project is scheduled for completion FY 08.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
City Forces Construction	85,204	144,920										144,920		230,124
Total	85,204	144,920										144,920		230,124

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	230,124										230,124		230,124
Total	na	230,124										230,124		230,124

City of Modesto: 2008-17 Capital Improvement Program

NEW WATER TANKS - PRIMARY

W377

Primary

Primary Appr: W377

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Water CIP (6180)
 Project Manager: PHILLIPS

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2008
 End Date: (ongoing)
 Status: New

This project will provide funding for water tanks. Projects include:

Tank Projected Start-End Date:
 Del Rio 2007-2009
 Hickman 2008-2010
 Modesto 2011-2013
 Waterford 2009-2011

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Primary Appropriation		284,733	1,967,400	2,005,839	2,373,066	409,828	2,921,785					9,962,651		9,962,651
Total		284,733	1,967,400	2,005,839	2,373,066	409,828	2,921,785					9,962,651		9,962,651

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	284,733	1,967,400	2,005,839	2,373,066	409,828	2,921,785					9,962,651		9,962,651
Total	na	284,733	1,967,400	2,005,839	2,373,066	409,828	2,921,785					9,962,651		9,962,651

City of Modesto: 2008-17 Capital Improvement Program

NW KIERNAN/SISK EXTEND WATER MAIN

W378

Secondary

Primary Appr: W426

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Water CIP (6180)
 Project Manager: BEAN

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2009
 End Date: 2009
 Status: Future

This project is Secondary to W426 - Extend Water Mains (Primary) and provides funding for 700 feet of 12" main extension on Sisk Road, north of Kiernan, in Salida. This is a Priority 2 project.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin			7,000									7,000		7,000
City Forces Construction			80,000									80,000		80,000
Contingency			7,000									7,000		7,000
Total			94,000									94,000		94,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na		94,000									94,000		94,000
Total	na		94,000									94,000		94,000

OUTLYING AREAS WATER SYSTEMS ANALYSIS (SECONDARY)

W609

Secondary

Primary Appr: W436

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Water CIP (6180)
 Project Manager: BOND

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2004
 End Date: (ongoing)
 Status: Active

This project is Secondary to W436 (Water System Analysis) and tracks the cost for engineering and outside consultant services to analyze and report on demand expectations, supply capabilities, capital deficiencies, condition assessments, infrastructure appraisals, etc. for that portion of the water system in outlying areas such as Hickman, Salida, Waterford and Turlock.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	347	10,000										10,000		10,347
Consultant Charges		90,000										90,000		90,000
Total	347	100,000										100,000		100,347

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	100,347										100,347		100,347
Total	na	100,347										100,347		100,347

City of Modesto: 2008-17 Capital Improvement Program

OUTLYING SYSTEM IMPROVEMENTS (SECONDARY)

W616

Secondary

Primary Appr: W428

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Water CIP (6180)
 Project Manager: LAGARBO

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2004
 End Date: (ongoing)
 Status: Active

This project is Secondary to W428 (Strengthen & Replace Water System) and replaces and upgrades deficient water mains in outlying areas of the city's water system. These are small, very short-term projects (less than \$10,000 each). Larger projects are budgeted under unique Secondaries.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	22,626	1,004										1,004		23,630
Construction	6,217											0		6,217
City Forces Construction	158,826	127,174										127,174		286,000
Construction Administration		2,500										2,500		2,500
Total	187,669	130,678										130,678		318,347
Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from Water Operations	0	24,456										24,456		24,456
Total	0	24,456										24,456		24,456
Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	293,891										293,891		293,891
Total	na	293,891										293,891		293,891

City of Modesto: 2008-17 Capital Improvement Program

PELANDALE LANDSCAPE WATERLINE (SECONDARY)

W572

Secondary

Primary Appr: W426

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Water CIP (6180)
 Project Manager: PHILLIPS

Category: Water
 Type: Water
 Area: Within City

Start Date: 2006
 End Date: 2008
 Status: Active

This project is Secondary to W426 (Extend Water Mains-Primary) and provides funding for the design and construction of a water line in Pelandale Avenue for median island landscaping.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		7,000										7,000		7,000
City Forces Construction		63,000										63,000		63,000
Total		70,000										70,000		70,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	70,000										70,000		70,000
Total	na	70,000										70,000		70,000

City of Modesto: 2008-17 Capital Improvement Program

PELANDALE WATERLINE EXTENSION TO U.P.R.R.-SECONDARY

W367

Secondary

Primary Appr: W426

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Water CIP (6180)
 Project Manager: PHILLIPS

Category: Water
 Type: Water
 Area: Within City

Start Date: 2007
 End Date: 2008
 Status: New

This project is Secondary to W426 (Extend Water Mains-Primary) will provide funding to extend a 12-inch water main in Pelandale Avenue from the existing stub east of Modesto Irrigation District (MID) to 700 ft. west across MID to tie into an existing City main from Spyres Business Park, including tie-ins by City forces.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		15,000										15,000		15,000
Construction		115,000										115,000		115,000
City Forces Construction		5,000										5,000		5,000
Contingency		6,000										6,000		6,000
Construction Administration		14,000										14,000		14,000
Total		155,000										155,000		155,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	155,000										155,000		155,000
Total	na	155,000										155,000		155,000

City of Modesto: 2008-17 Capital Improvement Program

PURCHASE & INSTALL NEW GENERATORS (PRIMARY)

W433

Primary

Primary Appr: W433

Agency: PW - Operations & Maintenance (480)
Hosting Fund: Water CIP (6180)
Project Manager: LAGARBO

Category: Water
Type: Maintenance
Area: System Wide

Start Date: 2007
End Date: (ongoing)
Status: Active

This project provides funding to purchase and install back-up generators at various wells and storage tanks throughout the system, providing emergency power to these facilities in times of power outages of the main grid. Minimal power interruption is critical to maintaining water services throughout the system. Planned for FY 07-08 is the purchase and installation of generators for Tanks 7 & 8.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Primary Appropriation			146,000	293,000	150,000	300,000	153,000	308,000	155,000	317,000		1,822,000		1,822,000
Total			146,000	293,000	150,000	300,000	153,000	308,000	155,000	317,000		1,822,000		1,822,000
Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from Water Operations	637,252	54,098										54,098		691,350
Total	637,252	54,098										54,098		691,350
Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	-691,350	146,000	293,000	150,000	300,000	153,000	308,000	155,000	317,000		1,767,902		1,130,650
Total	na	-691,350	146,000	293,000	150,000	300,000	153,000	308,000	155,000	317,000		1,767,902		1,130,650

City of Modesto: 2008-17 Capital Improvement Program

REPLACE PUMPS - OUTLYING (SECONDARY)

W623

Secondary

Primary Appr: W455

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Water CIP (6180)
 Project Manager: LAGARBO

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2004
 End Date: 2007 (ongoing)
 Status: Active

This project is secondary to W455 (Replacement Pumps) and replaces existing deficient water pumps at wells in outlying areas as needed. Pumps will be replaced at those wells showing signs of needing repair. Rollover \$\$ now in W622
 CLOSING THIS FISCAL YEAR.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin												0		0
City Forces Construction		49,910										0		49,910
Equipment Acquisition												0		0
Total		49,910										0		49,910

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	49,910										49,910		49,910
Total	na	49,910										49,910		49,910

City of Modesto: 2008-17 Capital Improvement Program

REPLACE PUMPS - SYSTEM WIDE (SECONDARY)

W622

Secondary

Primary Appr: W455

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Water CIP (6180)
 Project Manager: LAGARBO

Category: Water
 Type: Water
 Area: Within City

Start Date: 2005
 End Date: (ongoing)
 Status: Active

This project is secondary to W455 (Replacement Pumps) and replaces existing deficient water pumps at the wells within the water system as needed. These projects are smaller, emergency situations to keep wells operating. W623 will be closed and combined with this secondary.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin												0		0
Construction												0		0
City Forces Construction	72,426	139,476	175,000	175,000	175,000							664,476		736,902
Equipment Acquisition	8,316	1										1		8,317
Total	80,742	139,477	175,000	175,000	175,000							664,477		745,219

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	220,219	175,000	175,000	175,000							745,219		745,219
Total	na	220,219	175,000	175,000	175,000							745,219		745,219

City of Modesto: 2008-17 Capital Improvement Program

REPLACE PUMPS (PRIMARY)

W455

Primary

Primary Appr: W455

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Water CIP (6180)
 Project Manager: LAGARBO

Category: Water
 Type: Maintenance
 Area: System Wide

Start Date: 2007
 End Date: (ongoing)
 Status: Active

This project replaces existing deficient water pumps at the wells on an as needed basis. Pumps will be replaced at those wells showing signs of needing repair. Staff estimates an average of 8-10 pump replacements annually (approximately 10% of all wells in operation.)

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Primary Appropriation		500,000	376,250	403,813	432,753	638,141	670,048	703,550	738,728	775,664		5,238,947		5,238,947
Total		500,000	376,250	403,813	432,753	638,141	670,048	703,550	738,728	775,664		5,238,947		5,238,947
Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from Water Operations	115,355	221,774										221,774		337,129
Total	115,355	221,774										221,774		337,129
Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	162,871	376,250	403,813	432,753	638,141	670,048	703,550	738,728	775,664		5,017,173		4,901,818
Total	na	162,871	376,250	403,813	432,753	638,141	670,048	703,550	738,728	775,664		5,017,173		4,901,818

City of Modesto: 2008-17 Capital Improvement Program

S. MODESTO INTERIM WATER IMPRV (PRIMARY)

W336

Primary

Primary Appr: W336

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Fairview Interim Water Improv (6181)
 Project Manager: LAGARBO

Category: Water
 Type: Water
 Area: Within City

Start Date: 2006
 End Date: 2007
 Status: Active

This project is the Primary Appropriation for funds specific to a developer agreement for improvements to Tanks 6, 7 and 8 and for the Lassen Avenue Waterline installation, for which unique Secondary projects have been established and budgeted:

- W339 - Tank 6 Improvements
 - W342 - Tank 7 Improvements
 - W352 - Tank 8 Improvements
 - W353 - Lassen Waterline Installation.
- CLOSING OUT THIS FISCAL YEAR

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Interest	9,538											0		9,538
Interest fair value of investment	330											0		330
Transfer from Water Operations	0	250,000										250,000		250,000
Total	9,868	250,000										250,000		259,868

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Fairview Interim Water Improv	na	-1,501,868										-250,000		-1,501,868
Total	na	-1,501,868										-250,000		-1,501,868

City of Modesto: 2008-17 Capital Improvement Program

SALIDA RESIDENTIAL METERS (SECONDARY)

W704

Secondary

Primary Appr: W416C

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Water CIP (6180)
 Project Manager: RICHTER

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2005
 End Date: 2008
 Status: Active

This project is Secondary to W416 (Water Meters) and tracks the costs for the purchase and installation of water meters for the Salida residential customers. This project is mandated by State law and must be complete by 2025.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
City Forces Construction	66,339	46,661										46,661		113,000
Equipment Acquisition	93,222	256,778										256,778		350,000
Total	159,561	303,439										303,439		463,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	463,000										463,000		463,000
Total	na	463,000										463,000		463,000

City of Modesto: 2008-17 Capital Improvement Program

SALIDA WELLS ARSENIC TREATMENT

W386

Secondary

Primary Appr: W430

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Water CIP (6180)
 Project Manager: PHILLIPS

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2008
 End Date: 2010
 Status: Active

This project is Secondary to W430-Wellhead Treatment (Primary), for the media removal system installation and treatment of Salida wells for arsenic contamination, according to regulations. Five (5) possible wells are to be treated in the next three (3) years.

Significant increases to the Operating budget will be needed for ongoing maintenance of the media removal systems.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		40,000	120,000	80,000								240,000		240,000
Construction		400,000	1,200,000	800,000								2,400,000		2,400,000
City Forces Construction		20,000	60,000	40,000								120,000		120,000
Contingency		40,000	120,000	80,000								240,000		240,000
Construction Administration		40,000	120,000	80,000								240,000		240,000
Total		540,000	1,620,000	1,080,000								3,240,000		3,240,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	540,000	1,620,000	1,080,000								3,240,000		3,240,000
Total	na	540,000	1,620,000	1,080,000								3,240,000		3,240,000

City of Modesto: 2008-17 Capital Improvement Program

SECURITY (VA) - CODONI SITE (SECONDARY)

W605

Secondary

Primary Appr: W435

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Water CIP (6180)
 Project Manager: DAMAS

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2004
 End Date: 2007
 Status: Active

This project is Secondary to W435 (Water System Security Enhancements), established to implement the water system security improvements as identified in the March 2003 Water System Vulnerability Assessment (VA), as completed to comply with the Public Health Security and Bioterrorism Response Act of 2001. Current work may include the installation of door, fence, tank hatch and motion alarms at the Codoni construction yard site. This project is complete and scheduled for CLOSING THIS FISCAL YEAR.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
City Forces Construction	26,750											0		26,750
Total	26,750											0		26,750

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	26,750										26,750		26,750
Total	na	26,750										26,750		26,750

City of Modesto: 2008-17 Capital Improvement Program

SECURITY (VA)-TANK 5 SITE (SECONDARY)

W603

Secondary

Primary Appr: W435

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Water CIP (6180)
 Project Manager: DAMAS

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2004
 End Date: 2008
 Status: Active

This project is Secondary to W435 (Water System Security Enhancements), established to implement the water system security improvements as identified in the March 2003 Water System Vulnerability Assessment (VA), as completed to comply with the Public Health Security and Bioterrorism Response Act of 2001. Current work may include the installation of door, fence, tank hatch and motion alarms at the Tank 5 site.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
City Forces Construction	2,176	11,324										11,324		13,500
Total	2,176	11,324										11,324		13,500

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	13,500										13,500		13,500
Total	na	13,500										13,500		13,500

City of Modesto: 2008-17 Capital Improvement Program

SECURITY (VA)-TANK 6 SITE (SECONDARY)

W604

Secondary

Primary Appr: W435

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Water CIP (6180)
 Project Manager: DAMAS

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2004
 End Date: 2008
 Status: Active

This project is Secondary to W435 (Water System Security Enhancements), established to implement the water system security improvements as identified in the March 2003 Water System Vulnerability Assessment (VA), as completed to comply with the Public Health Security and Bioterrorism Response Act of 2001. Current work may include the installation of door, fence, tank hatch and motion alarms at the Tank 6 site.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
City Forces Construction	9,098	2,595										2,595		11,693
Total	9,098	2,595										2,595		11,693

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	11,693										11,693		11,693
Total	na	11,693										11,693		11,693

City of Modesto: 2008-17 Capital Improvement Program

SECURITY (VA)-TANK 7 SITE (SECONDARY)

W719

Secondary

Primary Appr: W435

Agency: PW - Operations & Maintenance (480)
Hosting Fund: Water CIP (6180)
Project Manager: DAMAS

Category: Water
Type: Water
Area: System Wide

Start Date: 2004
End Date: 2008
Status: Active

This project is Secondary to W435 (Water System Security Enhancements), established to implement the water system security improvements as identified in the March 2003 Water System Vulnerability Assessment (VA), as completed to comply with the Public Health Security and Bioterrorism Response Act of 2001. Current work may include the installation of door, fence, tank hatch and motion alarms at the Tank 7 site.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
City Forces Construction	531	12,969										12,969		13,500
Total	531	12,969										12,969		13,500

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	13,500										13,500		13,500
Total	na	13,500										13,500		13,500

City of Modesto: 2008-17 Capital Improvement Program

SECURITY (VA)-WELL SITE 14 (SECONDARY)

W723

Secondary

Primary Appr: W435

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Water CIP (6180)
 Project Manager: DAMAS

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2006
 End Date: 2008
 Status: Active

This project is Secondary to W435 (Water System Security Enhancements), established to implement the water system security improvements as identified in the March 2003 Water System Vulnerability Assessment (VA), as completed to comply with the Public Health Security and Bioterrorism Response Act of 2001. Work may include the installation of door, fence, tank hatch and motion alarms at the Well 14 site.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
City Forces Construction	206	13,294										13,294		13,500
Total	206	13,294										13,294		13,500

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	13,500										13,500		13,500
Total	na	13,500										13,500		13,500

City of Modesto: 2008-17 Capital Improvement Program

SECURITY (VA)-WELL SITE 2 (SECONDARY)

W721

Secondary

Primary Appr: W435

Agency: PW - Operations & Maintenance (480)
Hosting Fund: Water CIP (6180)
Project Manager: DAMAS

Category: Water
Type: Water
Area: System Wide

Start Date: 2004
End Date: 2008
Status: Active

This project is Secondary to W435 (Water System Security Enhancements), established to implement the water system security improvements as identified in the March 2003 Water System Vulnerability Assessment (VA), as completed to comply with the Public Health Security and Bioterrorism Response Act of 2001. Current work may include the installation of door, fence, tank hatch and motion alarms at the Well 2 site.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
City Forces Construction	1,344	12,156										12,156		13,500
Total	1,344	12,156										12,156		13,500

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	13,500										13,500		13,500
Total	na	13,500										13,500		13,500

City of Modesto: 2008-17 Capital Improvement Program

SECURITY (VA)-WELL SITE 25 (SECONDARY)

W724

Secondary

Primary Appr: W435

Agency: PW - Operations & Maintenance (480)
Hosting Fund: Water CIP (6180)
Project Manager: DAMAS

Category: Water
Type: Water
Area: System Wide

Start Date: 2006
End Date: 2008
Status: Active

This project is Secondary to W435 (Water System Security Enhancements), established to implement the water system security improvements as identified in the March 2003 Water System Vulnerability Assessment (VA), as completed to comply with the Public Health Security and Bioterrorism Response Act of 2001. Work may include the installation of door, fence, tank hatch and motion alarms at the Well 25 site.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
City Forces Construction	6,204	7,296										7,296		13,500
Total	6,204	7,296										7,296		13,500

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	13,500										13,500		13,500
Total	na	13,500										13,500		13,500

City of Modesto: 2008-17 Capital Improvement Program

SECURITY (VA)-WELL SITE 7 (SECONDARY)

W722

Secondary

Primary Appr: W435

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Water CIP (6180)
 Project Manager: DAMAS

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2004
 End Date: 2008
 Status: Active

This project is Secondary to W435 (Water System Security Enhancements), established to implement the water system security improvements as identified in the March 2003 Water System Vulnerability Assessment (VA), as completed to comply with the Public Health Security and Bioterrorism Response Act of 2001. Current work may include the installation of door, fence, tank hatch and motion alarms at the Well 7 site.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
City Forces Construction		13,500										13,500		13,500
Total		13,500										13,500		13,500

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	13,500										13,500		13,500
Total	na	13,500										13,500		13,500

City of Modesto: 2008-17 Capital Improvement Program

SO MODESTO INT WATER SUPPLY STUDY (SEC)

W934

Secondary

Primary Appr: W436

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Water CIP (6180)
 Project Manager: JAKAB

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2006
 End Date: 2007
 Status: Active

This project is Secondary to W436 (Water System Analysis) and is to provide funding for the Interim Water Supply Study for the South Modesto area. Study is complete. THIS PROJECT IS TO BE CLOSED.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	85,855	73,323										73,323		159,178
Total	85,855	73,323										73,323		159,178

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	159,178										159,178		159,178
Total	na	159,178										159,178		159,178

City of Modesto: 2008-17 Capital Improvement Program

SOUTH MODESTO PUMP STATION

W376

Secondary

Primary Appr: W455

Agency:	PW - Operations & Maintenance (480)	Category:	Water	Start Date:	2006
Hosting Fund:	Water CIP (6180)	Type:	Water	End Date:	2008
Project Manager:	LAGARBO	Area:	Within City	Status:	Active

This project is Secondary to W455-Replacement Pumps-Primary, established for the addition of two pumps at each of tank sites 6, 7 and 8 required as a result of an extensive evaluation of the adequacy of the electrical services at these sites. As a result of this evaluation, Staff determined the electrical supplies originally budgeted for under the developer agreement (see CIP W336) were inadequate: Two well sites need new power dropped in by TID and all three well sites require new controllers and switch boxes to manage the electrical loads. The added costs for these items are significant (approximately \$450,000) as they require additional trenching, conduit, parts and labor. The Developer Agreement contains no provision for cost sharing beyond the original (W336) budget. Funding for this Secondary CIP includes monies from 3 active CIP projects, W361 for which work is being deferred; Projects W612 and W718 which are now complete and have cost savings.

CLOSING THIS FISCAL YEAR

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	20,088											0		20,088
City Forces Construction	575,298											0		575,298
Contingency												0		0
Construction Administration												0		0
Total	595,386											0		595,386

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from Water Operations	46,573	49,393										49,393		95,966
Total	46,573	49,393										49,393		95,966

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	499,420										545,993		499,420
Total	na	499,420										545,993		499,420

City of Modesto: 2008-17 Capital Improvement Program

SOUTH MODESTO WATER SUPPLY STUDY

W794

Stand-Alone

Primary Appr: W794

Agency: PW - Engineering & Construction (430) Category: Water Start Date: 2006
 Hosting Fund: Water CIP (6180) Type: Water End Date: 2007
 Project Manager: BOND Area: Within City Status: Active

This project will provide funding to analyze the existing water system in South Modesto. Currently, there are existing capacity and pressure deficiencies within the South Modesto water system. This project may update the hydraulic model of the existing system, identify and present alternatives to correct current supply and distribution deficiencies.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		350,000										350,000		350,000
Total		350,000										350,000		350,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	350,000										350,000		350,000
Total	na	350,000										350,000		350,000

City of Modesto: 2008-17 Capital Improvement Program

SR 132 MAIN REPLACEMENT (SECONDARY)

W119

Secondary

Primary Appr: W428

Agency: PW - Operations & Maintenance (480)
Hosting Fund: Water CIP (6180)
Project Manager: BEAN/PHILLIPS/LAGARBO

Category: Water
Type: Water
Area: Within City

Start Date: 2008
End Date: 2008
Status: Active

This is a Secondary project to Primary W428 (Strengthen and Replace Water System). Because CalTrans will be resurfacing Yosemite Blvd this year (FY 08), staff is coordinating with CalTrans to perform the water main replacement/rehabilitation work before CalTrans repaves, saving substantial money for the city. This project was originally scheduled for FY 08-09. This is a Priority 1 project.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		100,000										100,000		100,000
Construction		750,000										750,000		750,000
City Forces Construction		250,000										250,000		250,000
Contingency		100,000										100,000		100,000
Construction Administration		100,000										100,000		100,000
Total		1,300,000										1,300,000		1,300,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	1,300,000										1,300,000		1,300,000
Total	na	1,300,000										1,300,000		1,300,000

City of Modesto: 2008-17 Capital Improvement Program

STODDARD AVE WATER LINE

W967

Secondary

Primary Appr: W428

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Water CIP (6180)
 Project Manager: LAGARBO

Category: Water
 Type: Water
 Area: Within City

Start Date: 2007
 End Date: 2007
 Status: Active

This project is Secondary to W428 - Strengthen & Replace Water System (Primary), for the material and equipment expense to strengthen and replace portion so f existing waterline on Stoddard Ave. This project is completed and scheduled for CLOSURE THIS FISCAL YEAR.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
City Forces Construction	18,942											0		18,942
Total	18,942											0		18,942

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	18,942										18,942		18,942
Total	na	18,942										18,942		18,942

City of Modesto: 2008-17 Capital Improvement Program

STRENGTHEN & REPLACE WTR SYS WEST MODESTO-SECONDARY

W373

Secondary

Primary Appr: W428

Agency: PW - Operations & Maintenance (480)
Hosting Fund: Water CIP (6180)
Project Manager: PHILLIPS

Category: Water
Type: Water
Area: System Wide

Start Date: 2007
End Date: 2009
Status: New

This project is Secondary to Primary W428 (Strengthen and Replace Water System) and will provide funding for rehabing mains and services in West Modesto area that were identified by the Capacity Study to be deficient for water volume and pressure during peak demands.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		50,000	55,000	60,000								165,000		165,000
Construction		500,000	550,000	600,000								1,650,000		1,650,000
City Forces Construction		50,000	55,000	60,000								165,000		165,000
Contingency		100,000	110,000	120,000								330,000		330,000
Construction Administration		50,000	55,000	60,000								165,000		165,000
Total		750,000	825,000	900,000								2,475,000		2,475,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	750,000	825,000	900,000								2,475,000		2,475,000
Total	na	750,000	825,000	900,000								2,475,000		2,475,000

City of Modesto: 2008-17 Capital Improvement Program

STRENGTHEN AND REPLACE WATER SYSTEM (PRIMARY)

W428

Primary

Primary Appr: W428

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Water CIP (6180)
 Project Manager: LAGARBO

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2007
 End Date: (ongoing)
 Status: Active

This project replaces and upgrades deficient water mains throughout the system on an as-needed basis. The looping of other pipelines may also be included, so as to provide an increase in service reliability. In-progress and planned 2007-08 projects include the following:

Airport Neighborhood La Loma East Coolidge area Salida Empire Waterford
 State Route 132 East Orangeburg area I Street

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Primary Appropriation			2,096,250	1,094,063	3,038,766	3,190,704	3,350,239	3,517,751	3,693,639	3,878,321		23,859,733		23,859,733
Total			2,096,250	1,094,063	3,038,766	3,190,704	3,350,239	3,517,751	3,693,639	3,878,321		23,859,733		23,859,733

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from Water Operations	380,703	385,656										385,656		766,359
Total	380,703	385,656										385,656		766,359

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	-766,359	2,096,250	1,094,063	3,038,766	3,190,704	3,350,239	3,517,751	3,693,639	3,878,321		23,474,077		23,093,374
Total	na	-766,359	2,096,250	1,094,063	3,038,766	3,190,704	3,350,239	3,517,751	3,693,639	3,878,321		23,474,077		23,093,374

STRGBA GROUNDWATER MANAGEMENT PLAN (SECONDARY)

W620

Secondary

Primary Appr: W440

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Water CIP (6180)
 Project Manager: BOND

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2004
 End Date: 2014
 Status: Active

This project is Secondary to W440 (Groundwater Management) and funds the development and adoption of the GroundWater Management Plan (GWMP) for the Stanislaus and Tuolumne River Groundwater Basin Association (STRGBA). The primary purpose of the GWMP is to identify the goals and objectives (by gathering data, preparing documents, etc.) needed to effectively manage the groundwater basin as a safe and sustainable water supply. The GWMP includes groundwater quality monitoring, groundwater replenishment studies, continued participation in regional groundwater-related activities, and other programs.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	63,344	50,000										50,000		113,344
Total	63,344	50,000										50,000		113,344

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	113,344										113,344		113,344
Total	na	113,344										113,344		113,344

City of Modesto: 2008-17 Capital Improvement Program

SYLVAN/ROSELLE RND BT H2O (SECONDARY)

W798

Secondary

Primary Appr: W426

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Water CIP (6180)
 Project Manager: LAGARBO

Category: Water
 Type: Water
 Area: Within City

Start Date: 2006
 End Date: 2007
 Status: Active

This project provides funding for the extension of a 12" water line from the Sylvan/Roselle intersection up Roselle Avenue to the project limits, extension of a 12' water line from Sylvan/Roselle intersection west along Sylvan to the project limits, and extension of the 16" water line from the Sylvan/Roselle intersection up Roselle Avenue. The lines being installed are part of the ultimate distribution and transmission grid identified in the hydraulic model and the Tivoli capacity study. Under construction along with the Sylvan/Roselle roundabout (Q312). This project was completed FY 07 and is scheduled for CLOSURE THIS FISCAL YEAR.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Construction	158,614	799										799		159,413
Construction Administration	17,077	-1,136										-1,136		15,941
Total	175,691	-337										-337		175,354

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from Water Operations	0	175,354										175,354		175,354
Total	0	175,354										175,354		175,354

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

TANK #5 FILL LINE

W387

Secondary

Primary Appr: W426

<i>Agency:</i>	PW - Operations & Maintenance (480)	<i>Category:</i>	Water	<i>Start Date:</i>	2008
<i>Hosting Fund:</i>	Water CIP (6180)	<i>Type:</i>	Water	<i>End Date:</i>	2008
<i>Project Manager:</i>	BEAN/DAMAS	<i>Area:</i>	Within City	<i>Status:</i>	New

This project is Secondary to W426-Extend Water Mains (Primary), for the installation of a water main as a fill line for Tank 5. This main will extend from the Oakdale Road MID transmission main to Tank 5, along the MID canal. This project necessitates an amended delivery agreement with MID.

No significant impact on O&M budget.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		30,000										30,000		30,000
City Forces Construction		300,000										300,000		300,000
Contingency		30,000										30,000		30,000
Total		360,000										360,000		360,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	360,000										360,000		360,000
Total	na	360,000										360,000		360,000

City of Modesto: 2008-17 Capital Improvement Program

TANKS 7 & 8 PURCHASE/INSTALL GENERATORS (SECONDARY)

W392

Secondary

Primary Appr: W433

Agency:	PW - Operations & Maintenance (480)	Category:	Water	Start Date:	2008
Hosting Fund:	Water CIP (6180)	Type:	Water	End Date:	2008
Project Manager:	LAGARBO	Area:	Within City	Status:	New

This is a Secondary project to Primary W433 (Purchase & Install New Generators) to install generators at Tank 7 and Tank 8 to meet the needs of the booster pump upgrades.

An increase to the Operating Budget will be required for ongoing maintenance of the generators.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		40,000										40,000		40,000
Construction		400,000										400,000		400,000
Contingency		40,000										40,000		40,000
Construction Administration		40,000										40,000		40,000
Total		520,000										520,000		520,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	520,000										520,000		520,000
Total	na	520,000										520,000		520,000

City of Modesto: 2008-17 Capital Improvement Program

TEST HOLES-VARIOUS LOCATIONS (SECONDARY)

W624

Secondary

Primary Appr: W441

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Water CIP (6180)
 Project Manager: PHILLIPS

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2005
 End Date: 2012
 Status: Active

This project is Secondary to W441 (Install New Wells) and has been upgraded from work specific to the Waterford Well Testing to multiple system-wide test sites FY 08 and beyond as follows: to provide for the testing/sampling of several potential sites and the test holes to locate new wells in various locations including Waterford, Hickman, Del Rio, Grogan Park and at existing Well 226. Test holes will be constructed at five (5) sites in FY 08, with test holes at additional tank sites in FY 09. This project includes Title 22 laboratory analysis.

No significant impact on the Operating budget.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	1,869	143,131	20,000	10,000	10,000	10,000						193,131		195,000
Construction		250,000	200,000	100,000	100,000	100,000						750,000		750,000
Contingency		25,000	20,000	10,000	10,000	10,000						75,000		75,000
Construction Administration		25,000	20,000	10,000	10,000	10,000						75,000		75,000
Total	1,869	443,131	260,000	130,000	130,000	130,000						1,093,131		1,095,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	445,000	260,000	130,000	130,000	130,000						1,095,000		1,095,000
Total	na	445,000	260,000	130,000	130,000	130,000						1,095,000		1,095,000

City of Modesto: 2008-17 Capital Improvement Program

TGBA GROUNDWATER MANAGEMENT PLAN (SECONDARY)

W621

Secondary

Primary Appr: W440

Agency: PW - Engineering & Construction (430)
Hosting Fund: Water CIP (6180)
Project Manager: BOND

Category: Water
Type: Water
Area: System Wide

Start Date: 2004
End Date: 2014
Status: Active

This project is Secondary to W440 (Groundwater Management) and funds the development and adoption of the GroundWater Management Plan (GWMP) for the Turlock Groundwater Basin Association (TGBA). The primary purpose of the GWMP is to identify the goals and objectives (by gathering data, preparing documents, etc.) needed to effectively manage the groundwater basin as a safe and sustainable water supply. The GWMP includes groundwater quality monitoring, groundwater replenishment studies, continued participation in regional groundwater-related activities, and other programs.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	9,612	13,000										13,000		22,612
Total	9,612	13,000										13,000		22,612

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	22,612										22,612		22,612
Total	na	22,612										22,612		22,612

City of Modesto: 2008-17 Capital Improvement Program

WATER METERS (PRIMARY)

W416

Primary

Primary Appr: W416C

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Water CIP (6180)
 Project Manager: RICHTER

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2004
 End Date: 2025 (ongoing)
 Status: Active

This project installs new water meters throughout the City's water systems, upgrading existing obsolete meters and installing new meters in areas that currently do not have them. This project is mandated by State law and must be completed by 2025. Staff anticipates installing approximately 5,000 meters per year over the next 15 years. During FY2007-08 and FY2008-09, staff must upgrade existing 5,000 meters with Automated Meter Readers (AMR).

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Primary Appropriation												0		0
Total												0		0
Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from Water Operations	439,590	638,634										638,634		1,078,224
Total	439,590	638,634										638,634		1,078,224
Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	-1,078,224										-638,634		-1,078,224
Total	na	-1,078,224										-638,634		-1,078,224

City of Modesto: 2008-17 Capital Improvement Program

WATER SECURITY SYSTEM DESIGN-ALL SITES (SECONDARY)

W607

Secondary

Primary Appr: W435

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Water CIP (6180)
 Project Manager: LAGARBO

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2004
 End Date: 2008
 Status: Active

This project is Secondary to W435 (Water System Security Enhancements), established to implement the design for the water system security improvements as identified in the March 2003 Water System Vulnerability Assessment (VA), as completed to comply with the Public Health Security and Bioterrorism Response Act of 2001. Current work includes the design only for the installation of doors, fences, tank hatch and motion alarms as needed at sites to be determined. As of FY 2008, implementation of the approved design at each site is budgeted in unique Secondaries. Work will progress through 2008.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	49,227	14,573										14,573		63,800
Construction	47,125	38										38		47,163
City Forces Construction	52,376	1										1		52,377
Construction Administration												0		0
Total	148,728	14,612										14,612		163,340

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	163,340										163,340		163,340
Total	na	163,340										163,340		163,340

City of Modesto: 2008-17 Capital Improvement Program

WATER SYSTEM ANALYSIS - PRIMARY

W436

Primary

Primary Appr: W436

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Water CIP (6180)
 Project Manager: BOND

Category: Water
 Type: Water
 Area: Within City

Start Date: 2004
 End Date: (ongoing)
 Status: Active

This project will provide funding for the preparation of "as-needed" engineering studies and water system evaluations necessary to increase staff's level of understanding of the entire water system. The studies are related to water supply assessments, water system appraisals, demand expectations, supply capabilities, capital deficiencies, anticipated regulatory impacts, environment reviews, modeling support, etc. This project also includes funding for maintenance of the hydraulic modeling software and hydraulic model updates. Budget for FY07-08 has been programmed in the secondary accounts (W608-Modesto Water Systems Analysis-Secondary & W609-Outlying Areas Water Systems Analysis-Secondary).

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Primary Appropriation			160,000	165,000	170,000	180,000	185,000	190,000	195,000	200,000		1,445,000		1,445,000
Total			160,000	165,000	170,000	180,000	185,000	190,000	195,000	200,000		1,445,000		1,445,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from Water Operations	23,967	42,558										42,558		66,525
Total	23,967	42,558										42,558		66,525

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	-66,525	160,000	165,000	170,000	180,000	185,000	190,000	195,000	200,000		1,402,442		1,378,475
Total	na	-66,525	160,000	165,000	170,000	180,000	185,000	190,000	195,000	200,000		1,402,442		1,378,475

City of Modesto: 2008-17 Capital Improvement Program

WATER SYSTEM SAFETY (SECONDARY)

W706

Secondary

Primary Appr: W428

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Water CIP (6180)
 Project Manager: DAMAS

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2005
 End Date: 2008
 Status: Active

This project is Secondary to W428 (Strengthen & Replace Water System), and is established to address various safety issues, including fall protection, relative to the installation and maintenance of water lines, valves, wells, tanks, etc.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	1,250											0		1,250
Equipment Acquisition	9,200	24,480										24,480		33,680
Total	10,450	24,480										24,480		34,930

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	34,930										34,930		34,930
Total	na	34,930										34,930		34,930

WATER SYSTEM SECURITY ENHANCEMENTS (PRIMARY)

W435

Primary

Primary Appr: W435

<i>Agency:</i>	PW - Operations & Maintenance (480)	<i>Category:</i>	Water	<i>Start Date:</i>	2007
<i>Hosting Fund:</i>	Water CIP (6180)	<i>Type:</i>	Maintenance	<i>End Date:</i>	2008
<i>Project Manager:</i>	LAGARBO	<i>Area:</i>	System Wide	<i>Status:</i>	Active

The purpose of this project is to implement the water system security improvements identified in the March 2003 Water System Vulnerability Assessment (VA), completed to comply with the Public Health Security and Bioterrorism Response Act of 2001. Operational and policy recommendations were required to be incorporated in the City's Emergency Response Plan within 6 months of completion of the VA. Implementation of the assessment recommendations began in 2004 as mandated. FY 06-07/07-08 enhancements include Tanks 5, 6 and 7, and Wells 2, 7, 14 and 25.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Primary Appropriation		529,000										529,000		529,000
Total		529,000										529,000		529,000
Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	529,000										529,000		529,000
Total	na	529,000										529,000		529,000

City of Modesto: 2008-17 Capital Improvement Program

WATER TANK IMPROVEMENTS (PRIMARY)

W438

Primary

Primary Appr: W438

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Water CIP (6180)
 Project Manager: LAGARBO

Category: Water
 Type: Maintenance
 Area: System Wide

Start Date: 2005
 End Date: (ongoing)
 Status: Active

This project provides funding for interior and exterior enhancements to the water storage tanks, improving water quality and system efficiency, and prolonging the life of all system tanks.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Primary Appropriation		52,500	73,000	81,000	87,000	330,000	348,000	368,000	389,000	411,000		2,139,500		2,139,500
Total		52,500	73,000	81,000	87,000	330,000	348,000	368,000	389,000	411,000		2,139,500		2,139,500
Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from Water Operations	40,750	11,750										11,750		52,500
Total	40,750	11,750										11,750		52,500
Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na		73,000	81,000	87,000	330,000	348,000	368,000	389,000	411,000		2,127,750		2,087,000
Total	na		73,000	81,000	87,000	330,000	348,000	368,000	389,000	411,000		2,127,750		2,087,000

City of Modesto: 2008-17 Capital Improvement Program

WATERFORD RESIDENTIAL METERS (SECONDARY)

W702

Secondary

Primary Appr: W416C

Agency: PW - Operations & Maintenance (480)
Hosting Fund: Water CIP (6180)
Project Manager: RICHTER

Category: Water
Type: Water
Area: System Wide

Start Date: 2006
End Date: 2008
Status: Active

This project is Secondary to W416 (Water Meters) and tracks the costs for the purchase and installation of water meters for the Waterford residential customers. This project is mandated by State law and must be complete by 2025.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
City Forces Construction		134,000										134,000		134,000
Equipment Acquisition	4,950	70,050										70,050		75,000
Total	4,950	204,050										204,050		209,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	209,000										209,000		209,000
Total	na	209,000										209,000		209,000

City of Modesto: 2008-17 Capital Improvement Program

WELL #226 - REPLACEMENT WELL (SECONDARY)

W407

Secondary

Primary Appr: W441

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Water CIP (6180)
 Project Manager: LAGARBO

Category: Water
 Type: Water
 Area: Within City

Start Date: 2008
 End Date: 2008
 Status: New

This is a Secondary project to Primary W441 (Install New Wells) to construct a new well on the lot of existing Well #226. The existing well has high concentrations of nitrate and arsenic contaminants and will require either blending or abandonment for the new well to resolve. The new well will be deeper and more productive. This is a Priority 1 project.

Ongoing maintenance of the new well may require a small net increase in the Operating budget.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		150,000										150,000		150,000
Construction		1,500,000										1,500,000		1,500,000
City Forces Construction		15,000										15,000		15,000
Contingency		150,000										150,000		150,000
Construction Administration		150,000										150,000		150,000
Total		1,965,000										1,965,000		1,965,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	1,965,000										1,965,000		1,965,000
Total	na	1,965,000										1,965,000		1,965,000

City of Modesto: 2008-17 Capital Improvement Program

WELL #285 - EMPIRE WELLHEAD TREATMENT

W459

Secondary

Primary Appr: W430

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Water CIP (6180)
 Project Manager: PHILLIPS

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2008
 End Date: 2009
 Status: Active

This project is Secondary to W430-Wellhead Treatment (Primary), for the installation of a media removal system and treatment at Well #285 in Empire.

Significant increases to operating and maintenance budget in FY2008-09 and beyond.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin			50,000									50,000		50,000
Construction			500,000									500,000		500,000
Contingency			50,000									50,000		50,000
Construction Administration			50,000									50,000		50,000
Total			650,000									650,000		650,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na		650,000									650,000		650,000
Total	na		650,000									650,000		650,000

City of Modesto: 2008-17 Capital Improvement Program

WELL 226: ARSENIC PILOT PLANT (SECONDARY)

W601

Secondary

Primary Appr: W430

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Water CIP (6180)
 Project Manager: DAMAS

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2006
 End Date: 2008
 Status: Active

This project is Secondary to W430 (Wellhead Treatment) and funds the installation and operation of a pilot plant at Well 226. This plant was used to test a specific arsenic treatment process to determine its effectiveness and efficiency over an extended period of time. Staff then reported the results and made a recommendation regarding the potential for the plant's use at other sites. This project is scheduled for completion FY08; refer to new Secondaries FY08 for blending line treatment and test holes.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	49,280	30,720										30,720		80,000
City Forces Construction	4,000	4,560										4,560		8,560
Total	53,280	35,280										35,280		88,560

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	88,560										88,560		88,560
Total	na	88,560										88,560		88,560

City of Modesto: 2008-17 Capital Improvement Program

WELL 236 BLENDING LINE (SECONDARY)

W742

Secondary

Primary Appr: W430

Agency: PW - Engineering & Construction (430)
Hosting Fund: Water CIP (6180)
Project Manager: PHILLIPS

Category: Water
Type: Water
Area: System Wide

Start Date: 2006
End Date: 2008
Status: Active

This project is Secondary to W430 (Wellhead Treatment) and funds the engineering and construction of a blending line to Well 236, to assist in the treatment of nitrates. Well 236 is currently offline as it's water does not meet required drinking water quality standards. This is a Priority 1 project.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	15,747	21,253										21,253		37,000
City Forces Construction		447,000										447,000		447,000
Total	15,747	468,253										468,253		484,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	484,000										484,000		484,000
Total	na	484,000										484,000		484,000

City of Modesto: 2008-17 Capital Improvement Program

WELL 293 - BEARD - WELLHEAD TREATMENT

W383

Secondary

Primary Appr: W430

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Water CIP (6180)
 Project Manager: PHILLIPS

Category: Water
 Type: Water
 Area: Beard Industrial

Start Date: 2008
 End Date: 2009
 Status: Active

This is a Secondary project to Primary W430 (Wellhead Treatment & Well Rehabilitation) for the installation of a blending line for the treatment of nitrate contaminants at Well #293, in the Beard Industrial Park.

Significant increases to operating budget in FY2008-09 and beyond.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin			10,000									10,000		10,000
Construction			40,000									40,000		40,000
City Forces Construction			100,000									100,000		100,000
Contingency			10,000									10,000		10,000
Construction Administration												0		0
Total			160,000									160,000		160,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na		160,000									160,000		160,000
Total	na		160,000									160,000		160,000

City of Modesto: 2008-17 Capital Improvement Program

WELL 49 BLENDING LINE (SECONDARY)

W544

Secondary

Primary Appr: W430

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Water CIP (6180)
 Project Manager: PHILLIPS

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2005
 End Date: 2008
 Status: Active

This project is Secondary to Wellhead Treatment-Primary (W430) and provides funding for blending line wellhead treatment for Well #49. This is a Priority 1 project, scheduled for completion in FY 08.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	3,991	30,109										30,109		34,100
City Forces Construction		341,000										341,000		341,000
Contingency		34,100										34,100		34,100
Total	3,991	405,209										405,209		409,200

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	409,200										409,200		409,200
Total	na	409,200										409,200		409,200

City of Modesto: 2008-17 Capital Improvement Program

WELL 53 BLENDING LINE (SECONDARY)

W593

Secondary

Primary Appr: W430

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Water CIP (6180)
 Project Manager: PHILLIPS

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2006
 End Date: 2008
 Status: Active

This project is Secondary to W430 (Wellhead Treatment) will fund the engineering, design and construction of a blending line to aid in the treatment of nitrates, which are currently contaminating Well 53 rendering the well unusable. This is a Priority 2 project, scheduled for completion in FY 08.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		10,000										10,000		10,000
City Forces Construction		478,000										478,000		478,000
Total		488,000										488,000		488,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	488,000										488,000		488,000
Total	na	488,000										488,000		488,000

City of Modesto: 2008-17 Capital Improvement Program

WELLHEAD CONTAMINANT STUDY (SECONDARY)

W717

Secondary

Primary Appr: W430

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Water CIP (6180)
 Project Manager: PHILLIPS

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2005
 End Date: 2008
 Status: Active

This project is Secondary to W430 (Wellhead Treatment) and funds the services of an outside consultant to select two off line wells, one with uranium and one with arsenic, identify the contaminated layers, propose shielding, write the construction specifications, and submit a final report for each site.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	31,588	29,412										29,412		61,000
Construction	93,377	1,501										1,501		94,878
Contingency		14,232										14,232		14,232
Construction Administration	2,707	4,884										4,884		7,591
Total	127,672	50,029										50,029		177,701

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	177,701										177,701		177,701
Total	na	177,701										177,701		177,701

City of Modesto: 2008-17 Capital Improvement Program

WELLHEAD TREATMENT W21 PCE (SECONDARY)

W368

Secondary

Primary Appr: W430

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Water CIP (6180)
 Project Manager: PHILLIPS

Category: Water
 Type: Water
 Area: Within City

Start Date: 2005
 End Date: 2008
 Status: Active

This project provides funding for wellhead treatment for Well #21 as identified in W430 Wellhead Treatment & Well Rehabilitation (Primary). This is a PCE contaminated well - mandated for treatment and currently a subject of litigation. This project is currently scheduled for completion FY 08, with funds previously allocated.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	24,284	1,422										1,422		25,706
Land Acquisition/Right of Way	47,642	358										358		48,000
Construction	300,594	105,545										105,545		406,139
City Forces Construction	43,067	5,959										5,959		49,026
Contingency		20,889										20,889		20,889
Construction Administration	14,227	4,840										4,840		19,067
Total	429,814	139,013										139,013		568,827

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Legal Settlement	700,000											0		700,000
Refunds, Damages & Recovery	38,000											0		38,000
Total	738,000											0		738,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	-169,173										568,827		-169,173
Total	na	-169,173										568,827		-169,173

City of Modesto: 2008-17 Capital Improvement Program

WELLHEAD TREATMENT & WELL REHABILITATION (PRIMARY)

W430

Primary

Primary Appr: W430

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Water CIP (6180)
 Project Manager: PHILLIPS

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2004
 End Date: (ongoing)
 Status: Active

This project provides funding for wellhead treatment for wells that 1) have been taken off-line because they do not meet drinking water quality standards, due to high contaminant levels, and 2) are anticipated to require treatment for Arsenic under new State regulations. The type of treatment varies with the type of contaminants. Various types of well rehabilitation may also be funded through this project, including new water mains for blending, blending tanks and control valves. Site specific groundwater studies, pilot plants, and design may also be funded through this project for well rehabilitation.

Near Term Projects:	Contaminant	Proposed Mitigation	Proposed Schedule
Wells 44, 55, 283	Uranium	Blending	2007-2008
Wells 14, 24, 34, 37	Gross Alpha/Uranium	Blending	2008-2009
Well 53, 236, 49	Nitrates	Blending/Treatment	2007-2008
Wells 226, 33, 42	Arsenic	Blending/Treatment	2007-2009 (Modesto wells)
Wells 250, 288, 298, 299, 313	Arsenic	Blending/Treatment	2007-2009 (Salida wells)
Wells 285, 293	Uranium	Treatment	2008-2009 (Empire)
Well 295	Nitrates	Treatment	2008-2009 (Beard)

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Primary Appropriation			1,400,000	1,920,000	4,000,000	4,000,000	4,000,000	4,000,000	4,000,000	4,000,000		27,320,000		27,320,000
Total			1,400,000	1,920,000	4,000,000	4,000,000	4,000,000	4,000,000	4,000,000	4,000,000		27,320,000		27,320,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from Water Operations	1,003,823	1,515,313										1,515,313		2,519,136
Total	1,003,823	1,515,313										1,515,313		2,519,136

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	-2,519,136	1,400,000	1,920,000	4,000,000	4,000,000	4,000,000	4,000,000	4,000,000	4,000,000		25,804,687		24,800,864
Total	na	-2,519,136	1,400,000	1,920,000	4,000,000	4,000,000	4,000,000	4,000,000	4,000,000	4,000,000		25,804,687		24,800,864

City of Modesto: 2008-17 Capital Improvement Program

WELLHEAD TREATMENT WELL #3 - PCE (SECONDARY)

W714

Secondary

Primary Appr: W430

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Water CIP (6180)
 Project Manager: PHILLIPS

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2005
 End Date: 2008
 Status: Active

This project is Secondary to W430 (Wellhead Treatment) and funds the engineering design and remedial work necessary to bring Well 3 back on line and to use it to monitor PCE levels. This is a Priority 1 project, and is currently a subject of litigation.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	8,849	100,000										100,000		108,849
Land Acquisition/Right of Way	6,085	218,915										218,915		225,000
Construction		1,000,000										1,000,000		1,000,000
City Forces Construction	65,845	40,155										40,155		106,000
Contingency		100,000										100,000		100,000
Construction Administration		100,000										100,000		100,000
Total	80,779	1,559,070										1,559,070		1,639,849

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	1,639,849										1,639,849		1,639,849
Total	na	1,639,849										1,639,849		1,639,849

City of Modesto: 2008-17 Capital Improvement Program

WELLHEAD TREATMENT WELL 66 GALAS (SECONDARY)

W720

Secondary

Primary Appr: W430

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Water CIP (6180)
 Project Manager: DAMAS

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2005
 End Date: 2008
 Status: Active

This project is Secondary to W430 (Wellhead Treatment) and was established to track the costs of the electrical and chemical engineers hired by the city specifically to aid the city in reviewing the improvement plans for wellhead treatment for Galas Well #66. Project status pending.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	10,529	11,471										11,471		22,000
Total	10,529	11,471										11,471		22,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	22,000										22,000		22,000
Total	na	22,000										22,000		22,000

City of Modesto: 2008-17 Capital Improvement Program

WHITMORE/W55 BLENDING LINE (SECONDARY)

W705

Secondary

Primary Appr: W430

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Water CIP (6180)
 Project Manager: DAMAS

Category: Water
 Type: Water
 Area: System Wide

Start Date: 2005
 End Date: 2008
 Status: Active

This project provides well rehabilitation for new water mains for blending, blending tanks and control valves to Well 55. Last phase scheduled for completion in 2008. This is a Priority 1 project.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	4,795	15,205										15,205		20,000
City Forces Construction	204,140	495,860										495,860		700,000
Total	208,935	511,065										511,065		720,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Water CIP	na	720,000										720,000		720,000
Total	na	720,000										720,000		720,000

City of Modesto: 2008-17 Capital Improvement Program

FAIRVIEW VILLAGE H2O SYSTEM

X725

Stand-Alone

Primary Appr: X725C

<i>Agency:</i> City Manager (020)	<i>Category:</i> CFD Other	<i>Start Date:</i> 2005
<i>Hosting Fund:</i> Fairview Village CFD-CIP (2641)	<i>Type:</i> CFD Other	<i>End Date:</i> 2009
<i>Project Manager:</i> DION	<i>Area:</i> Fairview Village	<i>Status:</i> Active

This project will provide water system piping and infrastructure, including water treatment to serve the Fairview Village Specific Plan Area. A portion of this work is currently being constructed by a developer. Upon completion of the project, the developer will be reimbursed per the terms of the CFD Acquisition and Shortfall Agreement. Timing of future water system projects is dependent on the timing of development in the remaining Fairview Village Specific Plan area.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	46,627	54,973	853,400									908,373		955,000
Land Acquisition/Right of Way	253,125	75,596	101,000									176,596		429,721
Construction	446,268	642,137	8,536,400									9,178,537		9,624,805
Contingency	69,940	81,360	1,280,700									1,362,060		1,432,000
Construction Administration	75,057	26,543	853,400									879,943		955,000
Total	891,017	880,609	11,624,900									12,505,509		13,396,526

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bond Financing	0	75,721	11,624,900									11,700,621		11,700,621
Other Financing Sources	1,621,100											0		1,621,100
Total	1,621,100	75,721	11,624,900									11,700,621		13,321,721

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Fairview Village CFD-CIP	na	74,805										1,695,905		74,805
Total	na	74,805										1,695,905		74,805

SEWER COLLECTION AND TREATMENT SYSTEM

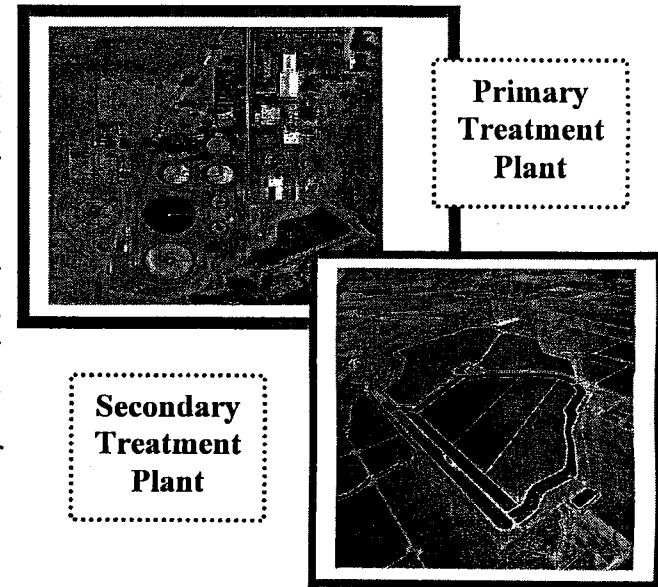
SYSTEM OVERVIEW

The current sewer system consists of a collection system with approximately 70 miles of trunk sewers (greater than 15") and 641 miles of sanitary sewers. There are 41 wastewater lift stations. In addition, there are approximately 12 miles of trunk sewers that collect wastewater from the canneries for direct disposal to land.

Domestic wastewater is treated and 50% of the organic load is removed at the Primary Treatment Plant, located at Sutter Avenue and Robertson Road in Modesto. Wastewater is then pumped to the Secondary Wastewater Treatment Plant on Jennings Road, approximately 6.5 miles southwest of the City. Biological treatment further reduces the organic load so that wastewater can be used to irrigate fodder crops on 2,500 acres of City-owned land. The biological treatment consists of 3 reactor towers, 300 acres of oxidation ponds, 100 acres of recirculation channels and 600 acres of storage ponds. Water that is not used for irrigation is stored, disinfected and then discharged to the San Joaquin River from October through May.

The City's required pretreatment program monitors commercial and industrial facilities to enforce local and federal limits to assure high quality effluent for irrigation and discharge to the San Joaquin River.

The wastewater facility treats more than 10 billion gallons of wastewater annually, containing 44 million pounds of biochemical oxygen demand (BOD) and 28 million pounds of total suspended solids (TSS).



HIGHLIGHTS

The majority of funding for wastewater projects is budgeted for maintenance projects. The highest priority is construction of dissolved air flotation (DAF) units. Construction is currently underway and is scheduled for completion in April 2008.

There are several modifications required for both the Sutter and Jennings Treatment Plants. Modifications will include Tertiary Treatment at the Jennings site, secondary effluent pump station improvements, upgrades to the existing recirculation channel, secondary clarifiers, new flocculation/sedimentation facilities, sludge handling facilities, effluent disinfection improvements and effluent discharge upgrades. These projects are anticipated to be on-line by 2011.

MAJOR ACCOMPLISHMENTS

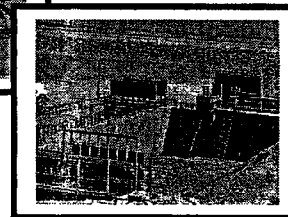
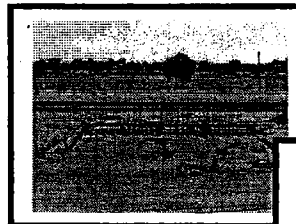
An update of the existing Wastewater Master Plan, begun in March 2003, has been completed.

The Master Plan update has resulted in new capacity charges and wastewater rates being established by Council. The tertiary design of the wastewater facilities is more than 50% complete.

Stringent regulatory requirements will continue to be a concern. The City received an administrative draft of the proposed 2006/2007 NPDES permit, with new river discharge limits on various constituents based on year-round discharge from the proposed tertiary wastewater system. The City is negotiating with the Regional Water Quality Control Board on the new NPDES permit.

The following projects are in progress or completed:

- Sewer Use Ordinance Update
- Anti-degradation Study for renewal of the NPDES permit (completed and submitted to the Regional Board for comment)
- Report of Waste Discharge (submitted to the Regional Board)



**Construction of
Dissolved Air Flotation (DAF)**

An important project identified in the Master Plan was the installation of Tertiary Treatment to continue discharge of treated effluent into the San Joaquin River. Tertiary treatment will include additional filtration and disinfection.

In September 2007, Wastewater Crews began work on an exposed sewer trunk off of Neece Drive where rains, during the 2005/2006 winter season, caused erosion to occur on a portion of the Tuolumne River bank. The erosion left a 54" diameter gravity sewer trunk undermined and unsupported. Since no bids were received for this project, Council approved having Public Works wastewater collections staff perform the repairs necessary for the Tuolumne River Bank Erosion Improvements Project.



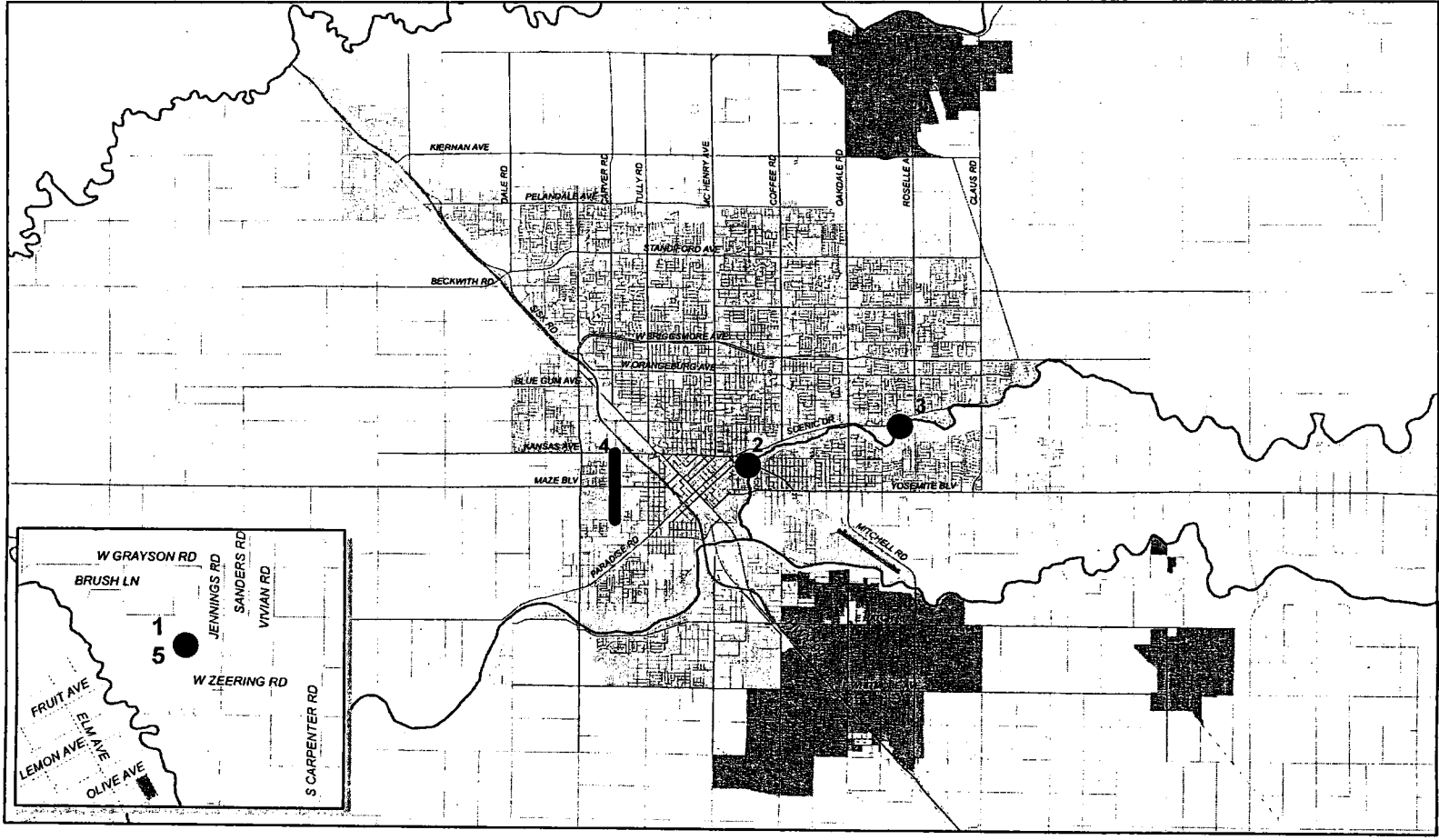
**Exposed Sewer Pipe off
Neece Drive**

POLICY ISSUES

Recently, the City Council approved wastewater rates and capacity charge fees to fund projects identified in the Master Plan. In order to meet the maintenance demands of our existing and newly designed system, future rate adjustments are anticipated.

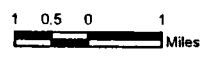
Funds are not available to advance funding for new development. The newly established capacity charge fees are being implemented to pay for system upgrades that will be required by new development growth.

Amended Fiscal Year 2007-2008 CIP



Sewer Projects

1. Dissolved Air Flotation (DAF)
2. La Loma Lift Station
3. Scenic Lift Station
4. Emerald Trunk Rehabilitation
5. Tertiary Treatment 1A



September 14, 2007

City of Modesto
Sewer



City of Modesto: 2008-17 Capital Improvement Program

9TH STREET REHABILITATION

B815

Stand-Alone

Primary Appr: B815

Agency: PW - Operations & Maintenance (480)
Hosting Fund: Wastewater Fund (6210)
Project Manager: PHILLIPS

Category: Wastewater
Type: Rehabilitation - Collections
Area: Within City

Start Date: 2006
End Date: 2007
Status: Active

This project will provide funding to repair antiquated sewer line and manhole structures. This project is expected to closeout end of 2007.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	3,211	11,789										11,789		15,000
Construction	173,842	254,518										254,518		428,360
Contingency		28,320										28,320		28,320
Construction Administration	11,733	16,587										16,587		28,320
Total	188,786	311,214										311,214		500,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na	500,000										500,000		500,000
Total	na	500,000										500,000		500,000

B815

City of Modesto: 2008-17 Capital Improvement Program

CELESTE/ROSE/SCENIC SEWER IMPR

A049

Stand-Alone

Primary Appr: A049

<i>Agency:</i>	PW - Engineering & Construction (430)	<i>Category:</i>	Wastewater	<i>Start Date:</i>	2004
<i>Hosting Fund:</i>	Wastewater Fund (6210)	<i>Type:</i>	Rehabilitation - Collections	<i>End Date:</i>	2007
<i>Project Manager:</i>	PHILLIPS	<i>Area:</i>	Within City	<i>Status:</i>	Active

This project will provide funding for the replacement of the Rose/Celeste/Scenic sewer trunkline. Due to growth, high density housing and the expansion of Memorial Hospital a larger trunkline will be installed to handle the additional capacity needed to accommodate current and future City and County development in Northeast Modesto. In general, funding for this project will be made available through impact fees and revenue from developer's share of the project costs. This project to be closed in late 2007.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	396,172	70,796										70,796		466,968
Land Acquisition/Right of Way												0		0
Construction	3,173,305	550,000										550,000		3,723,305
City Forces Construction	5,480	-361										-361		5,119
Contingency		196,449										196,449		196,449
Construction Administration	355,234	32,925										32,925		388,159
Total	3,930,191	849,809										849,809		4,780,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Miscellaneous Grant/Donation	439,000											0		439,000
Total	439,000											0		439,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na	4,341,000										4,780,000		4,341,000
Total	na	4,341,000										4,780,000		4,341,000

526

City of Modesto: 2008-17 Capital Improvement Program

COLLECTION SYSTEM REHABILITATION 2006

B627

Stand-Alone

Primary Appr: B627

<i>Agency:</i> PW - Engineering & Construction (430)	<i>Category:</i> Wastewater	<i>Start Date:</i> 2006
<i>Hosting Fund:</i> Wastewater Fund (6210)	<i>Type:</i> Rehabilitation - Collections	<i>End Date:</i> 2007
<i>Project Manager:</i> PHILLIPS	<i>Area:</i> Within City	<i>Status:</i> Active

Wastewater systems have a life cycle and wear out over time. Improvements to the sewer trunks are vital to maintain a high degree of system reliability, prevent additional system failures, and address known capacity problems. This project is expected to be completed by late 2007

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	30,790	395										395		31,185
Construction	610,506	259,309										259,309		869,815
City Forces Construction	3,680	-680										-680		3,000
Contingency	28,498	43,902										43,902		72,400
Construction Administration	74,132	3,788										3,788		77,920
Total	747,606	306,714										306,714		1,054,320

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na	1,054,320										1,054,320		1,054,320
Total	na	1,054,320										1,054,320		1,054,320

City of Modesto: 2008-17 Capital Improvement Program

DAF DISSOLVED AIR FLOTATION

A215

Stand-Alone

Primary Appr: A215

Agency: PW - Engineering & Construction (430)
Hosting Fund: Wastewater Fund (6210)
Project Manager: PHILLIPS

Category: Wastewater
Type: Wastewater Utility
Area: Within City

Start Date: 2003
End Date: 2008
Status: Active

This project provides funding for the construction of a Dissolved Air Flotation (DAF) system. DAF units were pilot tested at the Secondary Site effluent and found to be extremely effective in removing algae. This project is for the construction of a DAF system, which will allow the City to continue to discharge into the San Joaquin River, and continue to meet permitted effluent quality. Cost estimates are based on mid-2006 dollars.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	580,085	81,090										81,090		661,175
Construction	945,941	5,829,591										5,829,591		6,775,532
City Forces Construction	251	-251										-251		0
Contingency	104,847	935,153										935,153		1,040,000
Construction Administration	192,309	847,691										847,691		1,040,000
Total	1,823,433	7,693,274										7,693,274		9,516,707
Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bond Financing-Wastewater	0	9,400,000										9,400,000		9,400,000
Total	0	9,400,000										9,400,000		9,400,000
Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na	116,707										116,707		116,707
Total	na	116,707										116,707		116,707

City of Modesto: 2008-17 Capital Improvement Program

EL RIO SEWER REPLACEMENT

BXX3

Stand-Alone

Primary Appr: BXX3

Agency: PW - Engineering & Construction (430)
Hosting Fund: Wastewater Fund (6210)
Project Manager: PHILLIPS

Category: Wastewater
Type: Rehabilitation - Collections
Area: Within City

Start Date: 2008
End Date: 2009
Status: Active

This project will replace the existing 6-inch gravity sewer main, located in a riparian corridor, and relocate it to El Rio Avenue with an 8-inch sewer to reduce the potential for a sanitary sewer overflow (SSO).

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin			145,000									145,000		145,000
Construction			1,445,273									1,445,273		1,445,273
Contingency			289,055									289,055		289,055
Construction Administration			115,622									115,622		115,622
Total			1,994,950									1,994,950		1,994,950

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na		1,994,950									1,994,950		1,994,950
Total	na		1,994,950									1,994,950		1,994,950

City of Modesto: 2008-17 Capital Improvement Program

EMERALD TRUNK REHABILITATION

B808

Stand-Alone

Primary Appr: B808

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Wastewater Fund (6210)
 Project Manager: PHILLIPS

Category: Wastewater
 Type: Rehabilitation - Collections
 Area: Within City

Start Date: 2006
 End Date: 2009
 Status: Active

This project will provide funding for the rehabilitation of a section of the Emerald Trunk, from Robertson Road to Highway 99. The reinforced concrete pipe (RCP) in this segment is 40 to 50 years old and exhibits severe corrosion and exposed concrete reinforcement bars. This project includes rehabilitation of approximately 20,700 feet sewer trunk. Cost estimates are based on mid-2006 dollars, escalation to midpoint of construction.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	19,787	1,036,213										1,036,213		1,056,000
Construction			8,922,185									8,922,185		8,922,185
Contingency			1,784,437									1,784,437		1,784,437
Construction Administration			892,218									892,218		892,218
Total	19,787	1,036,213	11,598,840									12,635,053		12,654,840

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bond Financing-Wastewater	0	1,036,213	11,598,840									12,635,053		12,635,053
Total	0	1,036,213	11,598,840									12,635,053		12,635,053

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na	19,787										19,787		19,787
Total	na	19,787										19,787		19,787

City of Modesto: 2008-17 Capital Improvement Program

ENGINEERING SYSTEM ANALYSIS

A209

Stand-Alone

Primary Appr: A209

Agency: PW - Engineering & Construction (430)
Hosting Fund: Wastewater Fund (6210)
Project Manager: BOND

Category: Wastewater
Type: Rehabilitation - Collections
Area: Within City

Start Date: 2004
End Date: (ongoing)
Status: Active

This project will provide funding for the preparation of "as-needed" engineering studies and sewer system evaluations necessary to increase staff's level of understanding of the entire sewer system. The studies are related to sewer demands, existing facilities capabilities, capital deficiencies, anticipated regulatory impacts, environmental review, etc. This project also includes funding for maintenance of the hydraulic modeling software and hydraulic model updates.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	20,158	20,000	20,000	20,000	17,000	17,500	18,000	18,500	19,000	20,000		170,000		190,158
Consultant Charges	39,738	150,000	150,000	150,000	155,000	157,500	162,000	166,500	171,000	180,000		1,442,000		1,481,738
Total	59,896	170,000	170,000	170,000	172,000	175,000	180,000	185,000	190,000	200,000		1,612,000		1,671,896

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na	229,896	170,000	170,000	172,000	175,000	180,000	185,000	190,000	200,000		1,671,896		1,671,896
Total	na	229,896	170,000	170,000	172,000	175,000	180,000	185,000	190,000	200,000		1,671,896		1,671,896

City of Modesto: 2008-17 Capital Improvement Program

GAP ANALYSIS - WDR COMPLIANCE

B122

Stand-Alone

Primary Appr: B122

<i>Agency:</i>	PW - Operations & Maintenance (480)	<i>Category:</i>	Wastewater	<i>Start Date:</i>	2007
<i>Hosting Fund:</i>	Wastewater Fund (6210)	<i>Type:</i>	Rehabilitation - Collections	<i>End Date:</i>	2009
<i>Project Manager:</i>	SOUZA	<i>Area:</i>	Within City	<i>Status:</i>	New

This project will be used to implement key recommendations to achieve compliance with the new Wastewater Collection Waste Discharge Requirements (WDR). Projects will include but not be limited to Block Book Maps, Computerized Maintenance Management System, Fats, Oil and Grease (FOG) Program, Closed-Circuit Television, Rockwell Study, Asset Management, etc.

This project will require additional funding to the Operating Budget of 5212 in the amount of \$50,000.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		1,000,000	3,300,000									4,300,000		4,300,000
Total		1,000,000	3,300,000									4,300,000		4,300,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na	1,000,000	3,300,000									4,300,000		4,300,000
Total	na	1,000,000	3,300,000									4,300,000		4,300,000

City of Modesto: 2008-17 Capital Improvement Program

GASEOUS CHLORINE CONVERSION

BXX6

Stand-Alone

Primary Appr: BXX6

Agency: PW - Engineering & Construction (430)
Hosting Fund: Wastewater Fund (6210)
Project Manager: PHILLIPS

Category: Wastewater
Type: Wastewater Utility
Area: System Wide

Start Date: 2008
End Date: 2009
Status: Future

This project will provide funding to convert the existing gaseous chlorination system at Jennings Road WQC to a liquid system. This project will reduce the risk of a chlorine and sulfur dioxide release. The design of the project is part of the on-going Phase 1A Tertiary Treatment Design project. This project may be replaced by improvements in Phase 1A if bids are favorable.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin			113,000									113,000		113,000
Construction			835,000									835,000		835,000
City Forces Construction			83,500									83,500		83,500
Contingency			167,000									167,000		167,000
Construction Administration			83,500									83,500		83,500
Total			1,282,000									1,282,000		1,282,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na		1,282,000									1,282,000		1,282,000
Total	na		1,282,000									1,282,000		1,282,000

GEOTECHNICAL STUDY @ CHLORINE FACILITY

B824

Stand-Alone

Primary Appr: B824

<i>Agency:</i>	PW - Operations & Maintenance (480)	<i>Category:</i>	Wastewater	<i>Start Date:</i>	2006
<i>Hosting Fund:</i>	Wastewater Fund (6210)	<i>Type:</i>	Rehabilitation - Secondary	<i>End Date:</i>	2007
<i>Project Manager:</i>	TURNER	<i>Area:</i>	Within City	<i>Status:</i>	Active

The geotechnical study would be to evaluate the likely cause of the sand boils and ground subsidence, evaluate stability of the levee, assess subsurface conditions in the vicinity of the exposed section of loop pipeline, and develop mitigation measures for ground subsidence and for long-term stabilization of the levee.

This project is funded by Wastewater Fund only.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	2,101	80,899										80,899		83,000
Total	2,101	80,899										80,899		83,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na	83,000										83,000		83,000
Total	na	83,000										83,000		83,000

City of Modesto: 2008-17 Capital Improvement Program

JENNINGS RANCH ROADS AND LEVEES

B827

Stand-Alone

Primary Appr: B827

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Wastewater Fund (6210)
 Project Manager: TURNER

Category: Wastewater
 Type: Rehabilitation - Secondary
 Area: Within City

Start Date: 2006
 End Date: 2007
 Status: Active

This project will raise interior levee and road elevations. Two sections of interior levee/roads were breached; the combined interior levee/road embankments were overtopped by impounded water during high water conditions accompanying recent storms

This project is funded by Wastewater Fund only.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		56,000										56,000		56,000
Total		56,000										56,000		56,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na	56,000										56,000		56,000
Total	na	56,000										56,000		56,000

City of Modesto: 2008-17 Capital Improvement Program

JENNINGS ROAD OPERATIONS

BXX4
Stand-Alone
Primary Appr: BXX4

<i>Agency:</i> PW - Engineering & Construction (430)	<i>Category:</i> Wastewater	<i>Start Date:</i> 2009
<i>Hosting Fund:</i> Wastewater Fund (6210)	<i>Type:</i> Wastewater Utility	<i>End Date:</i> 2011
<i>Project Manager:</i> PHILLIPS	<i>Area:</i> System Wide	<i>Status:</i> Future

This project will provide a permanent satellite operations building at the Jennings Road WQC. This building will be needed in concert with the tertiary treatment upgrade project. The building will provide space for an operations center, maintenance facility, laboratory and administrative offices.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		50,000										50,000		50,000
Construction				500,000								500,000		500,000
City Forces Construction				20,000								20,000		20,000
Contingency				50,000								50,000		50,000
Construction Administration				40,000								40,000		40,000
Total		50,000		610,000								660,000		660,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bond Financing-Wastewater	0	50,000	610,000									660,000		660,000
Total	0	50,000	610,000									660,000		660,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

LA LOMA SEWER LIFT STATION

B609

Stand-Alone

Primary Appr: B609

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Wastewater Fund (6210)
 Project Manager: PHILLIPS

Category: Wastewater
 Type: Rehabilitation - Collections
 Area: Within City

Start Date: 2005
 End Date: 2008
 Status: Active

This project will replace the existing lift station, which has deteriorating pumps, valves, piping, electrical control gear and harbors unsafe confined space entry conditions. In addition, this project will also install a new generator and move the control system above ground. This project is currently under construction and is expected to be completed by mid-2008.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	115,448	154,728										154,728		270,176
Construction		1,794,000										1,794,000		1,794,000
City Forces Construction	6,026	13,974										13,974		20,000
Contingency		123,520										123,520		123,520
Construction Administration	72,816	196,284										196,284		269,100
Consultant Charges												0		0
Total	194,290	2,282,506										2,282,506		2,476,796

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from 1997 Sewer Rev Bon	72,515											0		72,515
Total	72,515											0		72,515

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na	2,404,281										2,476,796		2,404,281
Total	na	2,404,281										2,476,796		2,404,281

City of Modesto: 2008-17 Capital Improvement Program

LOOP LINE PIPE WELL

B822

Stand-Alone

Primary Appr: B822

Agency: PW - Operations & Maintenance (480)
Hosting Fund: Wastewater Fund (6210)
Project Manager: TURNER

Category: Wastewater
Type: Rehabilitation - Secondary
Area: Within City

Start Date: 2006
End Date: 2007
Status: Active

This project is for a new retaining wall along an exposed section of the loop line pipe at the Chlorination Facility. An exposed above and at grade section of the 48" diameter steel-lined concrete loop line pipe traverses a slope where seepage and sand boils have occurred during high water flows in the San Joaquin River.

This project is funded by Wastewater Fund only.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		87,000										87,000		87,000
Total		87,000										87,000		87,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na	87,000										87,000		87,000
Total	na	87,000										87,000		87,000

PARALLEL OUTFALL REHABILITATION

B812

Stand-Alone

Primary Appr: B812

<i>Agency:</i>	PW - Operations & Maintenance (480)	<i>Category:</i>	Wastewater	<i>Start Date:</i>	2006
<i>Hosting Fund:</i>	Wastewater Fund (6210)	<i>Type:</i>	Rehabilitation - Secondary	<i>End Date:</i>	2009
<i>Project Manager:</i>	PHILLIPS	<i>Area:</i>	Within City	<i>Status:</i>	Active

This project will provide funding for the rehabilitation of the parallel outfall pipeline. The existing pipeline is severely corroded on the interior. This fund will be used for the repair and rehabilitation of the existing 60-inch primary effluent pipeline. This project will add hydraulic capacity and is required to accommodate peak flows. To increase its capacity, the pipeline will be lined with a plastic liner. With the liner in place, the pipeline can be pressurized to allow more flow. Lining the pipeline will also improve the reliability of the pipeline and reduce the future maintenance costs. Cost estimates are based on mid-2006 dollars.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	22,596	1,217,404										1,217,404		1,240,000
Construction			11,245,500									11,245,500		11,245,500
Contingency			1,127,250									1,127,250		1,127,250
Construction Administration			1,127,250									1,127,250		1,127,250
Total	22,596	1,217,404	13,500,000									14,717,404		14,740,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bond Financing-Wastewater	0	1,217,404	13,500,000									14,717,404		14,717,404
Total	0	1,217,404	13,500,000									14,717,404		14,717,404

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na	22,596										22,596		22,596
Total	na	22,596										22,596		22,596

City of Modesto: 2008-17 Capital Improvement Program

RATE ANALYSIS ENG REPORT

B721

Stand-Alone

Primary Appr: B721

Agency: PW - Engineering & Construction (430)
Hosting Fund: Wastewater Fund (6210)
Project Manager: BOND

Category: Wastewater
Type: Wastewater Utility
Area: Within City

Start Date: 2005
End Date: (ongoing)
Status: Active

This project provides funding to perform an initial and bi-annual analysis and Engineer's Report of the wastewater facilities needed to support the ongoing maintenance, replacement, repair and expansion of the City's wastewater collection and treatment system. This report will be the basis for the subsequent rate study.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	127,042	20,000	20,000	100,000	20,000	20,000	120,000	25,000	25,000	150,000	30,000	530,000	30,000	687,042
Total	127,042	20,000	20,000	100,000	20,000	20,000	120,000	25,000	25,000	150,000	30,000	530,000	30,000	687,042

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na	147,042	20,000	100,000	20,000	20,000	120,000	25,000	25,000	150,000	30,000	657,042	30,000	687,042
Total	na	147,042	20,000	100,000	20,000	20,000	120,000	25,000	25,000	150,000	30,000	657,042	30,000	687,042

City of Modesto: 2008-17 Capital Improvement Program

ROSE/CELESTE SEWER LIFT ST

B490
Stand-Alone
Primary Appr: B490

Agency: PW - Engineering & Construction (430)	Category: Wastewater	Start Date: 2005
Hosting Fund: Wastewater Fund (6210)	Type: Wastewater Utility	End Date: 2007
Project Manager: PHILLIPS	Area: Within City	Status: Active

The existing Rose-Celeste Lift Station exceeds its design capacity due to growth, high-density housing and expansion of Memorial Hospital. Improvements are needed to accommodate future City and County development in Northeast Modesto, avoid overflows and the environmental/health issues they cause. The lift station has deteriorating pumps, valves, piping, and electrical control gear. Additionally, confined space entry conditions need to be modified. This project is expected to closeout late 2007.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	235,852	5,792										5,792		241,644
Land Acquisition/Right of Way	309,993	7										7		310,000
Construction	1,220,780	302,980										302,980		1,523,760
City Forces Construction	408	8,592										8,592		9,000
Contingency		180,705										180,705		180,705
Construction Administration	114,296	1,393										1,393		115,689
Total	1,881,329	499,469										499,469		2,380,798

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from 1997 Sewer Rev Bon	596,826											0		596,826
Total	596,826											0		596,826

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na	1,783,972										2,380,798		1,783,972
Total	na	1,783,972										2,380,798		1,783,972

City of Modesto: 2008-17 Capital Improvement Program

SCENIC LIFT STATION

B491

Stand-Alone

Primary Appr: B491

Agency: PW - Engineering & Construction (430)
Hosting Fund: Wastewater Fund (6210)
Project Manager: PHILLIPS

Category: Wastewater
Type: Wastewater Utility
Area: Within City

Start Date: 2005
End Date: 2008
Status: Active

This project provides funding for replacement of deteriorating pumps, valves, piping, electrical control gear. This lift station will require capacity expansion due to increased neighborhood flows and conversion from dry-pit type to submersible type lift station, which will eliminate unsafe confined space entry conditions. New development will contribute proportional share costs to this project, which will be identified through sewer capacity studies.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	28,179	121,000										121,000		149,179
Construction			1,367,817									1,367,817		1,367,817
Contingency			237,881									237,881		237,881
Construction Administration			136,782									136,782		136,782
Consultant Charges												0		0
Total	28,179	121,000	1,742,480									1,863,480		1,891,659

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na	149,179	1,742,480									1,891,659		1,891,659
Total	na	149,179	1,742,480									1,891,659		1,891,659

SECURITY UPGRADES JENNINGS TREATMENT PLANT

B082

**Stand-Alone
Primary Appr: B082**

<i>Agency:</i>	PW - Operations & Maintenance (480)	<i>Category:</i>	Wastewater	<i>Start Date:</i>	2007
<i>Hosting Fund:</i>	Wastewater Fund (6210)	<i>Type:</i>	Rehabilitation - Secondary	<i>End Date:</i>	2008
<i>Project Manager:</i>	TURNER	<i>Area:</i>	Within City	<i>Status:</i>	Active

An evaluation of the current security systems and control methods in use at the Jennings Treatment Plant has been conducted. The evaluation and recommendations take into consideration current needs and near future needs. The recommendations increase security to a level that is currently in place at the City's Water facilities and City Hall. Below are the key projects to be completed: 1. Connect site to computerized access control center located at Sutter; 2. Install card readers at all automated gates at Jennings Road and the access gates to/from the operations and maintenance area, and river discharge station; 3. Install actuated gate at recirculation channel pump bridge.

This project was funded by FY08 Unmet Needs funding from Wastewater Fund only.

Completion of this project will require an increase in the Operating Budget of 5214 in the amount of \$15,000.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Construction		150,000										150,000		150,000
Total		150,000										150,000		150,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na	150,000										150,000		150,000
Total	na	150,000										150,000		150,000

SECURITY UPGRADES SUTTER TREATMENT PLANT

B079

Stand-Alone

Primary Appr: B079

<i>Agency:</i>	PW - Operations & Maintenance (480)	<i>Category:</i>	Wastewater	<i>Start Date:</i>	2007
<i>Hosting Fund:</i>	Wastewater Fund (6210)	<i>Type:</i>	Rehabilitation - Secondary	<i>End Date:</i>	2008
<i>Project Manager:</i>	TURNER	<i>Area:</i>	Within City	<i>Status:</i>	Active

An evaluation of the current security systems and control methods in use at the Sutter Treatment Plant has been conducted. The evaluation and recommendations take into consideration current needs and near future needs. The recommendations increase security to a level that is currently in place at the City's Water facilities and City Hall. Key projects to be completed are: 1. Install computerized access control center; 2. Install Barrier Arms, card readers, additional lighting and video at Main gate 3. Install card access control devices on all exterior doors in the WQC and WWC buildings, Operations control room and reception area; 4. Install additional video cameras at various trouble locations to increase observation of after hours activities by operations staff; and 5. Install alarm system in WQC maintenance shops.

This project was funded by FY08 Unmet Needs from Wastewater Fund.

Completion of this project will require an increase in the Operating Budget of 5213 in the amount of \$30,000 annually.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Construction		450,000										450,000		450,000
Total		450,000										450,000		450,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na	450,000										450,000		450,000
Total	na	450,000										450,000		450,000

City of Modesto: 2008-17 Capital Improvement Program

SEWER LINE EXTENSION

BXX2
Stand-Alone
Primary Appr: BXX2

<i>Agency:</i>	PW - Engineering & Construction (430)	<i>Category:</i>	Wastewater	<i>Start Date:</i>	2007
<i>Hosting Fund:</i>	Wastewater Fund (6210)	<i>Type:</i>	Expansion	<i>End Date:</i>	2008
<i>Project Manager:</i>	DION	<i>Area:</i>	Within City	<i>Status:</i>	New

This project will provide funding for 2,300 lf of the 21" sanitary sewer trunk extension in Litt Road, between Sylvan Avenue and the north end of the future Grogan Park.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		86,443										86,443		86,443
Construction		720,360										720,360		720,360
Contingency		144,072										144,072		144,072
Construction Administration		86,443										86,443		86,443
Total		1,037,318										1,037,318		1,037,318

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na	1,037,318										1,037,318		1,037,318
Total	na	1,037,318										1,037,318		1,037,318

SEWER SUBTRUNK REIMBURSEMENT-KAISER MED CTR

B129

Stand-Alone

Primary Appr: B129

<i>Agency:</i>	PW - Engineering & Construction (430)	<i>Category:</i>	Wastewater	<i>Start Date:</i>	2008
<i>Hosting Fund:</i>	Wastewater Fund (6210)	<i>Type:</i>	Wastewater Utility	<i>End Date:</i>	2010
<i>Project Manager:</i>	SANDHU	<i>Area:</i>	Kiernan Business Park	<i>Status:</i>	Future

This project will provide funding to reimburse Kaiser Permanente Hospital's oversizing costs for the installation of sanitary sewer subtrunk lines in the Kiernan Business Park as indicated in the August 10, 2004 reimbursement agreement.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin			56,277	56,277	56,278							168,832		168,832
Total			56,277	56,277	56,278							168,832		168,832

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na		56,277	56,277	56,278							168,832		168,832
Total	na		56,277	56,277	56,278							168,832		168,832

City of Modesto: 2008-17 Capital Improvement Program

SHACKELFORD CROSSING

N143

Stand-Alone

Primary Appr: N143

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Wastewater Fund (6210)
 Project Manager: PHILLIPS

Category: Wastewater
 Type: Rehabilitation - Collections
 Area: Infill Areas

Start Date: 2002
 End Date: (ongoing)
 Status: Active

The Shackelford Crossing project will upgrade and replace the existing sewer crossing, which is under capacity and deteriorating. This project will initially include cleaning and televising the existing sewer line. A rehabilitation may follow, depending on the condition of the pipelines.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Prelim Project Development	582	9,418										9,418		10,000
Engineering/Design/Admin	53,782	6,218	60,000	25,000								91,218		145,000
Construction				250,000								250,000		250,000
Contingency			6,000	25,000								31,000		31,000
Construction Administration	341		6,000	25,000								31,000		31,341
Total	54,705	15,636	72,000	325,000								412,636		467,341
Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na	70,341	72,000	325,000								467,341		467,341
Total	na	70,341	72,000	325,000								467,341		467,341

City of Modesto: 2008-17 Capital Improvement Program

UTILITY CUTS REPAVEMENT

B618

Stand-Alone

Primary Appr: B618

Agency: PW - Operations & Maintenance (480)
Hosting Fund: Wastewater Fund (6210)
Project Manager: SOUZA

Category: Wastewater
Type: Wastewater Utility
Area: Within City

Start Date: 2004
End Date: (ongoing)
Status: Active

This project will fund the repavement of City streets after sewer related construction. This work is funded by the General Fund, up to \$114,000 annually.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
City Forces Construction	85,621	370,379	114,000	114,000	114,000	114,000	114,000	114,000	114,000	114,000	114,000	1,396,379	114,000	1,596,000
Total	85,621	370,379	114,000	114,000	114,000	114,000	114,000	114,000	114,000	114,000	114,000	1,396,379	114,000	1,596,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from General Fund	228,000	228,000	114,000	114,000	114,000	114,000	114,000	114,000	114,000	114,000	114,000	1,254,000	114,000	1,596,000
Total	228,000	228,000	114,000	114,000	114,000	114,000	114,000	114,000	114,000	114,000	114,000	1,254,000	114,000	1,596,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na											228,000		0
Total	na											228,000		0

City of Modesto: 2008-17 Capital Improvement Program

VILLAGE ONE-EXTEND SUBTRUNKS -Reimbursement Agreements

Q235

Stand-Alone

Primary Appr: Q235

Agency: PW - Operations & Maintenance (480)
Hosting Fund: Wastewater Fund (6210)
Project Manager: PHILLIPS

Category: Wastewater
Type: Rehabilitation - Collections
Area: Village One

Start Date: 2004
End Date: (ongoing)
Status: Active

This project provides funding for the extension of subtrunk sewers within Village One to serve new development. These projects may be constructed by developers through reimbursement agreements or credit against subtrunk fees.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	9,831	25,169										25,169		35,000
Construction	140,038	134,962										134,962		275,000
Contingency		28,000										28,000		28,000
Construction Administration	9,698	12,302										12,302		22,000
Total	159,567	200,433										200,433		360,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na	360,000										360,000		360,000
Total	na	360,000										360,000		360,000

City of Modesto: 2008-17 Capital Improvement Program

WASTEWATER MASTER PLAN UPDATE

A208

Stand-Alone

Primary Appr: A208

Agency: PW - Engineering & Construction (430)
Hosting Fund: Wastewater Fund (6210)
Project Manager: BOND

Category: Wastewater
Type: Rehabilitation - Collections
Area: Within City

Start Date: 2011
End Date: 2013
Status: Active

This project will provide funding for a 2012 update to the 2007 Wastewater Master Plan. Funding for this project will be provided by sewer connection fees, and sewer rates.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	2,139,079				1,000,000	1,000,000						2,000,000		4,139,079
Total	2,139,079				1,000,000	1,000,000						2,000,000		4,139,079

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na	2,139,079			1,000,000	1,000,000						4,139,079		4,139,079
Total	na	2,139,079			1,000,000	1,000,000						4,139,079		4,139,079

City of Modesto: 2008-17 Capital Improvement Program

WASTEWATER TREATMENT - PHASE 1A TERTIARY

B805

Stand-Alone

Primary Appr: B805

<i>Agency:</i>	PW - Operations & Maintenance (480)	<i>Category:</i>	Wastewater	<i>Start Date:</i>	2006
<i>Hosting Fund:</i>	Wastewater Fund (6210)	<i>Type:</i>	Expansion	<i>End Date:</i>	2008
<i>Project Manager:</i>	PHILLIPS	<i>Area:</i>	Within City	<i>Status:</i>	Active

This project provides funding for Phase 1A Tertiary Treatment for the Wastewater Treatment Plant. It is anticipated that the City will need to upgrade its existing wastewater treatment in order to continue to discharge treated effluent into the San Joaquin River. This project will be used to design and construct tertiary treatment Phase 1A upgrades, as identified in the Wastewater Master Plan. This project will include secondary intake structure, pump stations, fine screen, oxidation ditch, membrane bioreactor (MBR), a 12,000 ft. long effluent pipeline, chemical addition systems, and disinfection improvements. This project includes a bid alternate for gaseous chlorine conversion. This project is anticipated to be on-line by 2009. Cost estimates are based from the Phase 1A Preliminary Design Report (PDR) escalated to midpoint of construction in September 2008.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	192,342	2,335,158										2,335,158		2,527,500
Construction		16,609,000										16,609,000		16,609,000
Contingency		830,000										830,000		830,000
Construction Administration		1,661,000										1,661,000		1,661,000
Total	192,342	21,435,158										21,435,158		21,627,500

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bond Financing-Wastewater	0	21,435,158										21,435,158		21,435,158
Res For Bond Retirement	0											0		0
Total	0	21,435,158										21,435,158		21,435,158

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na	192,342										192,342		192,342
Total	na	192,342										192,342		192,342

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City of Modesto: 2008-17 Capital Improvement Program

WASTEWATER TREATMENT - PHASE 1B TERTIARY

B806

Stand-Alone

Primary Appr: B806

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Wastewater Fund (6210)
 Project Manager: PHILLIPS

Category: Wastewater
 Type: Expansion
 Area: Within City

Start Date: 2007
 End Date: 2012
 Status: Active

This project provides funding for Phase 1B Tertiary Treatment for the Wastewater Treatment Plant. This project will be used to upgrade existing facilities and construct tertiary treatment Phase 1B upgrades, as identified in the Wastewater Master Plan. New Biological Nutrient Removal (BNR)/Tertiary facilities at the Jennings Treatment plant include upgrades to existing recirculation channel, effluent pump stations, oxidation ditch, membrane bioreactor (MBR), fine screens, effluent disinfection improvements and effluent discharge upgrades. This project is anticipated to be on-line by 2011. Cost estimates are based on mid-2006 dollars, and escalated to midpoint of construction in September 2010.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	202,185	2,470,315	2,310,195									4,780,510		4,982,695
Construction				32,877,180								32,877,180		32,877,180
City Forces Construction				3,287,718								3,287,718		3,287,718
Contingency				6,575,436								6,575,436		6,575,436
Construction Administration				3,287,718								3,287,718		3,287,718
Total	202,185	2,470,315	2,310,195	46,028,052								50,808,562		51,010,747

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bond Financing-Wastewater	0	4,200,000	2,310,195	46,028,052								52,538,247		52,538,247
Total	0	4,200,000	2,310,195	46,028,052								52,538,247		52,538,247

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na	-1,527,500										-1,527,500		-1,527,500
Total	na	-1,527,500										-1,527,500		-1,527,500

City of Modesto: 2008-17 Capital Improvement Program

ANNUAL COLLECTIONS REPLACEMENT

B0xx
Secondary
Primary Appr: B574

Agency: PW - Operations & Maintenance (480)	Category: Wastewater	Start Date: 2008
Hosting Fund: Wastewater Fund (6210)	Type: Rehabilitation - Collections	End Date: 2010
Project Manager: SOUZA	Area: Within City	Status: Active

This project provides funding for the Annual Collections Replacement 2008 which makes improvements to the sewer trunks. Maintaining these sewer trunks are vital for system reliability, preventing additional system failures and address capacity problems.

This is a secondary of B574 and is funded by the Collections Rehabilitation Account.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin			25,000									25,000		25,000
Construction			475,000									475,000		475,000
Total			500,000									500,000		500,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na		500,000									500,000		500,000
Total	na		500,000									500,000		500,000

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City of Modesto: 2008-17 Capital Improvement Program

COFFEE-CLARATINA LIFT STATION (SECONDARY B575)

B446

Secondary

Primary Appr: B575

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Wastewater Fund (6210)
 Project Manager: SOUZA

Category: Wastewater
 Type: Rehabilitation - Collections
 Area: Within City

Start Date: 2006
 End Date: 2007
 Status: Active

This project is to make improvements to the elevator as required by OSHA

Additional \$10,000 (5% of project) for incremental costs due to project delay.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		15,000										15,000		15,000
Construction		165,002										165,002		165,002
Contingency		15,000										15,000		15,000
Construction Administration		15,000										15,000		15,000
Total		210,002										210,002		210,002

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na	210,002										210,002		210,002
Total	na	210,002										210,002		210,002

City of Modesto: 2008-17 Capital Improvement Program

COLLECTION SYSTEM - REHABILITATION IMPROVEMENTS

B778

Primary

Primary Appr: B778

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Wastewater Fund (6210)
 Project Manager: PHILLIPS

Category: Wastewater
 Type: Rehabilitation - Collections
 Area: Within City

Start Date: 2008
 End Date: (ongoing)
 Status: Active

This project will provide funding for sewer collection system repair and rehabilitation and deferred maintenance items. Rehabilitation projects include improvements to existing trunk sewers or pump stations to extend their useful life, repair structural deficiencies, and/or to improve performance so as to provide adequate capacity throughout the planning period. This project also includes pipe chemical coating and inspection program, stormwater removal, utility pavement, maintenance facilities, brick manhole rehabilitation, and similar projects. Cost estimates are based on mid-2006 dollars.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin			422,751	69,465	72,938	178,126	163,097	170,849	104,602	93,089	134,221	1,409,138	5,928,480	7,337,618
Construction			2,160,169	3,554,168	1,239,943	1,301,940	2,205,902	2,118,465	2,116,455	1,621,160	2,147,535	18,485,737	60,130,395	78,596,132
City Forces Construction												0		0
Contingency			106,738	179,050	61,268	64,331	108,998	104,677	109,746	84,704	112,746	932,258	5,905,931	6,838,189
Construction Administration			274,469	460,415	157,546	165,423	280,279	269,170	282,205	217,810	289,917	2,397,234	6,091,961	8,489,195
Total			2,964,127	4,263,098	1,531,695	1,709,820	2,758,276	2,663,161	2,613,008	2,016,763	2,684,419	23,204,367	78,056,767	101,261,134

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bond Financing-Wastewater		0	2,964,127	4,263,098	1,531,695	1,709,820	2,758,276	2,663,161	2,613,008	2,016,763	2,684,419	23,204,367	78,056,767	101,261,134
Total		0	2,964,127	4,263,098	1,531,695	1,709,820	2,758,276	2,663,161	2,613,008	2,016,763	2,684,419	23,204,367	78,056,767	101,261,134

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund		na										0		0
Total		na										0		0

City of Modesto: 2008-17 Capital Improvement Program

COLLECTION SYSTEM -CAPACITY IMPROVEMENTS

B777

Primary

Primary Appr: B777

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Wastewater Fund (6210)
 Project Manager: PHILLIPS

Category: Wastewater
 Type: Rehabilitation - Collections
 Area: Within City

Start Date: 2008
 End Date: (ongoing)
 Status: Active

This project will provide funding for existing sewer collection system capacity improvements as identified in the Wastewater Master Plan. Capacity improvements include the replacement or addition of new trunk sewers or pump stations to primarily provide capacity for existing peak wet weather flows and, in some cases, provide additional capacity to serve future customers as well. Cost estimates are based on mid-2006 dollars.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		1,250,208	413,570	203,491	184,128	196,190	343,597	634,425	498,147	727,099	4,450,855	2,539,685	6,990,540	
Construction		734,400	11,749,895	3,948,693	1,993,251	1,817,347	1,934,852	3,315,321	6,034,122	4,768,461	36,296,342	32,307,386	68,603,728	
City Forces Construction		1,250,208	413,570	203,491	184,128	196,190	343,597	634,425	498,147	727,099	4,450,855	5,193,301	9,644,156	
Contingency		146,880	2,170,734	738,489	379,987	348,373	370,684	625,005	1,125,180	893,555	6,798,887	3,827,567	10,626,454	
Construction Administration		73,440	1,085,367	369,245	189,994	174,186	185,342	312,502	562,590	446,777	3,399,443	3,183,626	6,583,069	
Total		3,455,136	15,833,136	5,463,409	2,931,488	2,732,286	3,178,072	5,521,678	8,718,186	7,562,991	55,396,382	47,051,565	102,447,947	

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bond Financing-Wastewater	0	3,455,136	15,833,136	5,463,409	2,931,488	2,732,286	3,178,072	5,521,678	8,718,186	7,562,991	55,396,382	47,051,565	102,447,947	
Total	0	3,455,136	15,833,136	5,463,409	2,931,488	2,732,286	3,178,072	5,521,678	8,718,186	7,562,991	55,396,382	47,051,565	102,447,947	

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

COLLECTION SYSTEM NEW SEWER SERVICE EXTENTIONS

B781

Primary

Primary Appr: B781

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Wastewater Fund (6210)
 Project Manager: PHILLIPS

Category: Wastewater
 Type: Rehabilitation - Collections
 Area: Within City

Start Date: 2008
 End Date: (ongoing)
 Status: Future

This project will provide funding for the extension of new sewer collection facilities into future growth areas. This category of projects includes new pump stations and/or extensions of existing trunk sewers to exclusively serve new customers. Cost estimates are based on mid-2006 dollars. Funds will be provided through new capacity charges.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin			584,974	734,692	127,149	169,738	160,651		245,502		78,536	2,101,242	2,593,460	4,694,702
Construction				5,457,572	6,854,379	1,186,248	1,583,589	1,498,806		2,290,440		18,871,034	25,934,600	44,805,634
City Forces Construction			584,974	734,692	127,149	169,738	160,651		245,502		78,536	2,101,242	5,186,920	7,288,162
Contingency				1,002,411	1,258,968	217,882	290,863	275,291		420,693		3,466,108	2,593,460	6,059,568
Construction Administration				501,206	629,484	108,941	145,432	137,645		210,346		1,733,054	2,593,460	4,326,514
Total			1,169,948	8,430,573	8,997,129	1,852,547	2,341,186	1,911,742	491,004	2,921,479	157,072	28,272,680	38,901,900	67,174,580

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na		1,169,948	8,430,573	8,997,129	1,852,547	2,341,186	1,911,742	491,004	2,921,479	157,072	28,272,680	38,901,900	67,174,580
Total	na		1,169,948	8,430,573	8,997,129	1,852,547	2,341,186	1,911,742	491,004	2,921,479	157,072	28,272,680	38,901,900	67,174,580

City of Modesto: 2008-17 Capital Improvement Program

COLLECTION SYSTEM R & R - PRIMARY

B574

Primary

Primary Appr: B574

Agency: PW - Operations & Maintenance (480)
Hosting Fund: Wastewater Fund (6210)
Project Manager: SOUZA

Category: Wastewater
Type: Rehabilitation - Collections
Area: Within City

Start Date: 2006
End Date: (ongoing)
Status: Active

Wastewater collection systems have a life cycle and wear out over time. This project will provide funding for the replacement/rehabilitation of wastewater collection system infrastructure in order to continue to maintain a high degree of system reliability. 2008 beyond reflects a 5% increase in funding each year. Fund Only. These projects are not part of the Wastewater Master Plan. New funds for FY07-08 in the amount of \$693,523 have been placed in secondary projects.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Primary Appropriation		568,092	728,199	764,609	802,840	842,982	885,131	929,387	975,857	1,024,649	1,075,881	8,597,627	1,129,676	9,727,303
Total		568,092	728,199	764,609	802,840	842,982	885,131	929,387	975,857	1,024,649	1,075,881	8,597,627	1,129,676	9,727,303
Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na	568,092	728,199	764,609	802,840	842,982	885,131	929,387	975,857	1,024,649	1,075,881	8,597,627	1,129,676	9,727,303
Total	na	568,092	728,199	764,609	802,840	842,982	885,131	929,387	975,857	1,024,649	1,075,881	8,597,627	1,129,676	9,727,303

COLLECTION SYSTEM REHABILITATION - CARVER

B534

Secondary

Primary Appr: B574

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Wastewater Fund (6210)
 Project Manager: PHILLIPS

Category: Wastewater
 Type: Rehabilitation - Collections
 Area: Within City

Start Date: 2006
 End Date: 2008
 Status: Active

This project is Secondary to B574 Collection System Rehab (5224). Wastewater systems have a life-cycle and wear out over time. Improvements to the sewer trunks are vital to maintain a high degree of system reliability, prevent additional system failures, and address known capacity problems. This project will remove and replace existing pipeline from the Standiford/Carver intersection to 200 feet north.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	35,989	8,300										8,300		44,289
Construction		83,000										83,000		83,000
Contingency		8,300										8,300		8,300
Construction Administration		8,300										8,300		8,300
Total	35,989	107,900										107,900		143,889

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na	143,889										143,889		143,889
Total	na	143,889										143,889		143,889

City of Modesto: 2008-17 Capital Improvement Program

COLLECTION SYSTEM -RELIABILITY IMPROVEMENTS

B780

Primary

Primary Appr: B780

Agency: PW - Engineering & Construction (430)
 Hosting Fund: Wastewater Fund (6210)
 Project Manager: PHILLIPS

Category: Wastewater
 Type: Rehabilitation - Collections
 Area: Within City

Start Date: 2011
 End Date: (ongoing)
 Status: Future

This project will provide funding for sewer collection system reliability improvements. These projects include the addition of standby power to existing pump stations and parallel sewers where existing pipes cross below major obstacles. These upgraded facilities will have long-term benefits for all users. Cost estimates are based on mid-2006 dollars.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin						174,464	84,667	586,266				845,397	80,021	925,418
Construction							1,627,680	789,912	5,469,631			7,887,223	800,213	8,687,436
City Forces Construction						174,464	84,667	586,266				845,397	160,043	1,005,440
Contingency							298,962	145,086	1,004,626			1,448,674	80,021	1,528,695
Construction Administration							149,481	72,543	502,313			724,337	80,021	804,358
Total						348,928	2,245,457	2,180,073	6,976,570			11,751,028	1,200,319	12,951,347

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bond Financing-Wastewater		0				348,928	2,245,457	2,180,073	6,976,570			11,751,028		11,751,028
Total		0				348,928	2,245,457	2,180,073	6,976,570			11,751,028		11,751,028

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund		na										0	1,200,319	1,200,319
Total		na										0	1,200,319	1,200,319

095

City of Modesto: 2008-17 Capital Improvement Program

DIGESTER #1 REHABILITATION (SECONDARY B576)

B293

Secondary

Primary Appr: B576

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Wastewater Fund (6210)
 Project Manager: TURNER

Category: Wastewater
 Type: Rehabilitation - Collections
 Area: Within City

Start Date: 2008
 End Date: 2009
 Status: Active

This project will extend the useful life of digester #1. It will consist of replacing the corroded piping, replacing the stairway and providing the protective coating on the digester's interior.

This is a secondary of B576 and is funded by R & R Account for Sutter Treatment Plant.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Construction		300,000										300,000		300,000
Total		300,000										300,000		300,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na	300,000										300,000		300,000
Total	na	300,000										300,000		300,000

City of Modesto: 2008-17 Capital Improvement Program

ELLISON STREET REPAIRS (SECONDARY B574)

B261

Secondary

Primary Appr: B574

Agency: PW - Operations & Maintenance (480)
Hosting Fund: Wastewater Fund (6210)
Project Manager: SOUZA

Category: Wastewater
Type: Rehabilitation - Collections
Area: Within City

Start Date: 2008
End Date: 2009
Status: Active

This project replaces an 8 inch sewer main using trenchless technology. This is a pilot program will be using pipe bursting technology and will be a Wastewater Collections managed project.

This is a secondary to B574 and is funded by the Collections Rehabilitation Account.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		25,000										25,000		25,000
Construction		275,000										275,000		275,000
Total		300,000										300,000		300,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na	300,000										300,000		300,000
Total	na	300,000										300,000		300,000

City of Modesto: 2008-17 Capital Improvement Program

FLOW METERS (SECONDARY B577)

B986

Secondary

Primary Appr: B577

Agency: PW - Operations & Maintenance (480)
Hosting Fund: Wastewater Fund (6210)
Project Manager: TURNER

Category: Wastewater
Type: Rehabilitation - Secondary
Area: Within City

Start Date: 2007
End Date: 2009
Status: Active

This project will replace existing flow meters located at the Jennings Treatment Plant. Existing irrigation flow meters are not providing accurate data for flows throughout the plant.

This is a secondary of B577 and is funded by the R & R Account for Jennings Treatment Plant.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		25,000										25,000		25,000
Construction		75,000										75,000		75,000
Equipment Acquisition		100,000										100,000		100,000
Total		200,000										200,000		200,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na	200,000										200,000		200,000
Total	na	200,000										200,000		200,000

JEFFERSON LIFT STATION (SECONDARY B575)

B437

Secondary

Primary Appr: B575

<i>Agency:</i>	PW - Operations & Maintenance (480)	<i>Category:</i>	Wastewater	<i>Start Date:</i>	2006
<i>Hosting Fund:</i>	Wastewater Fund (6210)	<i>Type:</i>	Rehabilitation - Collections	<i>End Date:</i>	2007
<i>Project Manager:</i>	SOUZA	<i>Area:</i>	Within City	<i>Status:</i>	Active

This project will be to make improvements to the elevator as required by OSHA.

Additional funds in the amount of \$8,500 (5%) for incremental costs due to project delay.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		15,000										15,000		15,000
Construction		134,577										134,577		134,577
Contingency		15,000										15,000		15,000
Construction Administration		15,000										15,000		15,000
Total		179,577										179,577		179,577

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na	179,577										179,577		179,577
Total	na	179,577										179,577		179,577

City of Modesto: 2008-17 Capital Improvement Program

JENNINGS TP CORRISON CONTROL (SECONDARY B577)

B255

**Secondary
Primary Appr: B577**

<i>Agency:</i> PW - Operations & Maintenance (480)	<i>Category:</i> Wastewater	<i>Start Date:</i> 2007
<i>Hosting Fund:</i> Wastewater Fund (6210)	<i>Type:</i> Rehabilitation - Collections	<i>End Date:</i> 2008
<i>Project Manager:</i> TURNER	<i>Area:</i> Within City	<i>Status:</i> New

This project is to paint various pieces of equipment to prevent corrosion from occurring and therefore prolonging the life of the equipment.

This is a secondary to B577 which is fund by R & R Account for the Jennings Treatment Plant.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Construction		70,000										70,000		70,000
Total		70,000										70,000		70,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na	70,000										70,000		70,000
Total	na	70,000										70,000		70,000

City of Modesto: 2008-17 Capital Improvement Program

LIFT STATION R & R - Primary

B575

Primary

Primary Appr: B575

Agency: PW - Operations & Maintenance (480)
Hosting Fund: Wastewater Fund (6210)
Project Manager: SOUZA

Category: Wastewater
Type: Rehabilitation - Collections
Area: Within City

Start Date: 2006
End Date: (ongoing)
Status: Active

This project provides funding for rehab upgrades to the lift stations. Out years reflect an increase of 5%. This is not part of the Wastewater Master Plan. New funds for FY07-08 in the amount of \$115,288 have funded a secondary for this primary.

This project is funded by Wastewater Reserves only.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Primary Appropriation		226,142	121,052	127,105	133,460	140,133	147,140	154,497	162,222	170,333	178,850	1,560,934	187,792	1,748,726
Total		226,142	121,052	127,105	133,460	140,133	147,140	154,497	162,222	170,333	178,850	1,560,934	187,792	1,748,726

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na	226,142	121,052	127,105	133,460	140,133	147,140	154,497	162,222	170,333	178,850	1,560,934	187,792	1,748,726
Total	na	226,142	121,052	127,105	133,460	140,133	147,140	154,497	162,222	170,333	178,850	1,560,934	187,792	1,748,726

City of Modesto: 2008-17 Capital Improvement Program

LIFT STATION WET PIT LINER REPAIRS (SECONDARY B575)

B0x1

Secondary

Primary Appr: B575

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Wastewater Fund (6210)
 Project Manager: COZBY

Category: Wastewater
 Type: Rehabilitation - Collections
 Area: Within City

Start Date: 2008
 End Date: 2009
 Status: Active

This project is to replace or add lining to the wet well structure to protect the structure from the sulfide gases and corrosion.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin			17,500									17,500		17,500
Construction			175,000									175,000		175,000
City Forces Construction			17,500									17,500		17,500
Contingency			17,500									17,500		17,500
Total			227,500									227,500		227,500

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na		227,500									227,500		227,500
Total	na		227,500									227,500		227,500

City of Modesto: 2008-17 Capital Improvement Program

RENEWAL/REPLC JENNINGS TP - PRIMARY

B577

Primary

Primary Appr: B577

Agency: PW - Operations & Maintenance (480)
Hosting Fund: Wastewater Fund (6210)
Project Manager: TURNER

Category: Wastewater
Type: Rehabilitation - Secondary
Area: Within City

Start Date: 2006
End Date: (ongoing)
Status: Active

This project provides funding for renewal and replacement projects at the City of Modesto - Secondary Treatment Plant. Anticipated projects are R & R Storage Pond #1 Lift Station Pump #1. Out years reflect a 5% increase each year. This is not part of the Wastewater Master Plan. New funds for FY07-08 in the amount of \$615,326 have been placed in secondary projects.

This account is funded by Wastewater Funds only.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Primary Appropriation		632,638	1,166,092	678,397	712,317	747,933	785,329	824,596	865,825	909,117	954,573	8,276,817	1,002,301	9,279,118
Total		632,638	1,166,092	678,397	712,317	747,933	785,329	824,596	865,825	909,117	954,573	8,276,817	1,002,301	9,279,118

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na	632,638	1,166,092	678,397	712,317	747,933	785,329	824,596	865,825	909,117	954,573	8,276,817	1,002,301	9,279,118
Total	na	632,638	1,166,092	678,397	712,317	747,933	785,329	824,596	865,825	909,117	954,573	8,276,817	1,002,301	9,279,118

City of Modesto: 2008-17 Capital Improvement Program

RENEWAL/REPLC SUTTER TP - PRIMARY

B576

Primary

Primary Appr: B576

Agency: PW - Operations & Maintenance (480)
Hosting Fund: Wastewater Fund (6210)
Project Manager: TURNER

Category: Wastewater
Type: Wastewater Utility
Area: Within City

Start Date: 2006
End Date: (ongoing)
Status: Active

This project will provide funding for renewal and replacement projects at the City of Modesto - Primary Treatment Plant. Anticipated projects are Digester #1 Rehabilitation and Sutter Treatment Plant Corrosion Control. New funds for FY07-08 in the amount of \$672,006. Out years reflect a 5% increase each year. This is not part of the Wastewater Master Plan.

This project is funded by Wastewater Fund only.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Primary Appropriation		536,412	705,606	740,887	777,931	816,827	857,669	900,552	945,580	992,859	1,042,502	8,316,825	1,094,627	9,411,452
Total		536,412	705,606	740,887	777,931	816,827	857,669	900,552	945,580	992,859	1,042,502	8,316,825	1,094,627	9,411,452

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na	536,412	705,606	740,887	777,931	816,827	857,669	900,552	945,580	992,859	1,042,502	8,316,825	1,094,627	9,411,452
Total	na	536,412	705,606	740,887	777,931	816,827	857,669	900,552	945,580	992,859	1,042,502	8,316,825	1,094,627	9,411,452

City of Modesto: 2008-17 Capital Improvement Program

REPAIRS TO TUOLUMNE RIVER (SECONDARY B574)

B447

Secondary

Primary Appr: B574

<i>Agency:</i>	PW - Operations & Maintenance (480)	<i>Category:</i>	Wastewater	<i>Start Date:</i>	2006
<i>Hosting Fund:</i>	Wastewater Fund (6210)	<i>Type:</i>	Wastewater Utility	<i>End Date:</i>	
<i>Project Manager:</i>	SOUZA	<i>Area:</i>	Within City	<i>Status:</i>	Active

Recent high flows from upstream releases have scoured away the Tuolumne River Bank, exposing the river side of reinforced concrete pipe. Environmental permits and CEQA will be needed before repairs can be completed. After environmental permits have been received work will be completed to stop the erosion of this site and secure the concrete pipe.

This project is funded by Wastewater Funds only.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Construction	1,473	198,527										198,527		200,000
City Forces Construction		100,000										100,000		100,000
Contingency	14,562	56,438										56,438		71,000
Construction Administration	239	62,761										62,761		63,000
Consultant Charges	60,254	20,546										20,546		80,800
Total	76,528	438,272										438,272		514,800

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na	514,800										514,800		514,800
Total	na	514,800										514,800		514,800

SEGREGATION PUMP REPLACEMENT (SECONDARY B577)

B988

Secondary

Primary Appr: B577

Agency: PW - Operations & Maintenance (480)
 Hosting Fund: Wastewater Fund (6210)
 Project Manager: TURNER

Category: Wastewater
 Type: Rehabilitation - Secondary
 Area: Within City

Start Date: 2006
 End Date: 2008
 Status: Active

This project provides for repairs to three cannery segregation pumps at the Jennings Treatment Plant. These pumps are used for the cannery segregation line and must be maintained per our WDR Permit.

This is a secondary of B577 and is funded by the R & R Account for Jennings Treatment Plant.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		5,000										5,000		5,000
Construction		145,000										145,000		145,000
Total		150,000										150,000		150,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na	150,000										150,000		150,000
Total	na	150,000										150,000		150,000

City of Modesto: 2008-17 Capital Improvement Program

SUTTER TP CORROSION CONTROL (SECONDARY B576)

B272

Secondary

Primary Appr: B576

Agency: PW - Operations & Maintenance (480)
Hosting Fund: Wastewater Fund (6210)
Project Manager: TURNER

Category: Wastewater
Type: Rehabilitation - Collections
Area: Within City

Start Date: 2008
End Date: 2009
Status: Active

This project will funding the painting of machinery at the Sutter Treatment Plant to prevent corrosion and therefore, increasing the life of the machinery.

This is a secondary to B576 which is funded by R & R Account for the Sutter Treatment Plant.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Construction		50,000										50,000		50,000
Total		50,000										50,000		50,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na	50,000										50,000		50,000
Total	na	50,000										50,000		50,000

City of Modesto: 2008-17 Capital Improvement Program

WASTEWATER TREATMENT - PHASE 1B PRIMARY WQC IMPROVEMENTS

B807

Primary

Primary Appr: B807

<i>Agency:</i>	PW - Engineering & Construction (430)	<i>Category:</i>	Wastewater	<i>Start Date:</i>	2008
<i>Hosting Fund:</i>	Wastewater Fund (6210)	<i>Type:</i>	Expansion	<i>End Date:</i>	2011
<i>Project Manager:</i>	PHILLIPS	<i>Area:</i>	Within City	<i>Status:</i>	Future

This project will provide funding to upgrade existing facilities and construct phase 1B upgrades, as identified in the Wastewater Master Plan. Improvements to the Sutter Treatment (Primary) Plant include improvements to the headworks, primary effluent pump station improvements, biosolid processing improvements, and new flood control facilities. This project is anticipated to be on-line by 2011. Cost estimates are based on mid-2006 dollars.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		4,120,000										4,120,000		4,120,000
Construction			28,840,000									28,840,000		28,840,000
Contingency			4,120,000									4,120,000		4,120,000
Construction Administration			4,120,000									4,120,000		4,120,000
Total		4,120,000	37,080,000									41,200,000		41,200,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bond Financing-Wastewater	0	4,120,000	37,080,000									41,200,000		41,200,000
Total	0	4,120,000	37,080,000									41,200,000		41,200,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

WQC LAB REMODEL (SECONDARY B576)

B584

Secondary

Primary Appr: B576

<i>Agency:</i> PW - Operations & Maintenance (480)	<i>Category:</i> Wastewater	<i>Start Date:</i> 2006
<i>Hosting Fund:</i> Wastewater Fund (6210)	<i>Type:</i> Wastewater Utility	<i>End Date:</i> 2008
<i>Project Manager:</i> TURNER	<i>Area:</i> Within City	<i>Status:</i> Active

This project provides funding for a remodel of the Water Quality Control Laboratory. The remodel will create additional space within the existing laboratory to house new equipment used in various types of water analyses. The scope of the project also includes funding for the purchase of this equipment, which will allow laboratory staff to perform a variety of water testing in-house, rather than contracting this work to an outside lab. It is anticipated that after certification by the Department of Health, the WQC Lab will have future revenues from increased ability to perform additional tests in-house and for other outside agencies/cities.

This is a secondary of B576 and is funded by R & R Account for Sutter Treatment Plant

Completion of this project will require an increase in the Operating Budget of 5215 in the amount of \$70,000 annually.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	28,873	10,377										10,377		39,250
Construction	1,389	432,611										432,611		434,000
Contingency	12,610	51,129										51,129		63,739
Construction Administration	8,689	55,050										55,050		63,739
Equipment Acquisition	7,850	334,900										334,900		342,750
Total	59,411	884,067										884,067		943,478
Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund	na	943,478										943,478		943,478
Total	na	943,478										943,478		943,478

City of Modesto: 2008-17 Capital Improvement Program

WW TREATMENT-PHASE 1B SECONDARY WQC UPGRADES

B770

Primary

Primary Appr: B770

<i>Agency:</i>	PW - Engineering & Construction (430)	<i>Category:</i>	Wastewater	<i>Start Date:</i>	2008
<i>Hosting Fund:</i>	Wastewater Fund (6210)	<i>Type:</i>	Rehabilitation - Secondary	<i>End Date:</i>	2010
<i>Project Manager:</i>	PHILLIPS	<i>Area:</i>	Within City	<i>Status:</i>	Future

This project will provide funding for Phase 1B upgrades to existing facilities, as identified in the Wastewater Master Plan. Improvements to the Jennings Treatment (Secondary) Plant include improvements to the secondary effluent pump station, outfall, flood control and the fixed film reactors. This project is anticipated to be on-line by 2011. Cost estimates are based on mid-2006 dollars, and escalated to midpoint of construction in 2010.

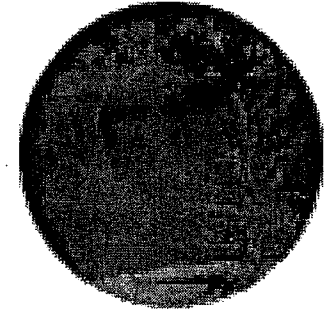
Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin			1,020,600									1,020,600		1,020,600
Construction				7,501,410								7,501,410		7,501,410
Contingency				2,143,260								2,143,260		2,143,260
Construction Administration				1,071,630								1,071,630		1,071,630
Total			1,020,600	10,716,300								11,736,900		11,736,900

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bond Financing-Wastewater		0	1,020,600	10,716,300								11,736,900		11,736,900
Total		0	1,020,600	10,716,300								11,736,900		11,736,900

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Wastewater Fund		na										0		0
Total		na										0		0

PARKS, RECREATION AND NEIGHBORHOODS DEPARTMENT

OVERVIEW



The 2007-2008 program has been formulated to address the goals and policies established by the Modesto City Council and as established in the 1995 City of Modesto Urban Area General Plan. This year's program provides a financing structure that continues last year's projects, provides for park security, combines the Parks, Recreation and Neighborhoods Department, Police Department and Fire Department under one roof in a new Northeast Area Community Services Center, begins the community park development program, funds future parkland acquisition and continues construction of the Non-Motorized Transportation System. The Parks, Recreation and Neighborhoods Department has formulated a program with objectives that will accomplish these goals. These objectives include: compliance with Urban Area General Plan, Non-Motorized Transportation Plan and Council mandates for park development and maintenance, park land acquisition, park facility and infrastructure improvements, landscape submittal review, park planning review, formulation of new relationships with community groups and the private sector to form entrepreneurial partnerships, and continued expansion of the Fund Development Program.

Three years ago the allocation from the General Fund to the Parks Fund for infrastructure preservation of the older Park System in Modesto was cut from the budget. This severely reduced the ability of the Parks Maintenance Division to maintain the older parks in Modesto. Consequently, the backlog of urgently needed repairs to these older parks has risen to over \$6.5 million. A recent infrastructure study of the Tuolumne River Regional Park demonstrated a \$3.5 million shortfall in infrastructure funding. As the years without funding progress, the Park System becomes more expensive to replace and starts to experience loss of initial investment value. To meet these challenges, the City Council adopted a policy to allow for the creation and operation of a fund development program through which private investment in the entire Parks and Trails System could come in the form of financial gifts with appropriate recognition, "presented by" recognition and sponsorship, term renaming of facilities in return for term sponsorship, gifts and donations, and other benevolent giving opportunities. Coupled with this, the City Council adopted a policy of selling non-conforming buildings and lands for the purposes of improving the existing park system. Community involvement in the form of volunteer efforts, materials donations, non-profit support, park partners programs and NEAT teams will be strongly encouraged to help offset losses in General Fund support. Grant funding is also being sought, although funding for maintenance is rarely available. Options for a citywide parks facilities district, and other local and regional financing options are being explored.

New park development is financed through Capital Facilities Fee revenues and is maintained by Community Facilities Districts. The Parks, Recreation and Neighborhoods Department is also looking to acquire new parkland ahead of development to secure better land costs.

The Parks, Recreation and Neighborhoods Department has been successful in securing grant funding for development of the Tuolumne River Regional Park and the Virginia Corridor. This has generated over \$13 Million in new park funding. This aggressive approach will continue throughout the 07-08 Fiscal Year in order to secure funding for the Tuolumne River Regional Park Gateway Project, Virginia Corridor Project, Mary E. Grogan Community Park and the remainder of the Park System as funding sources become available.

BUDGET HIGHLIGHTS

This year's CIP budget includes the continuation of several of last year's CIP projects, and the formulation, design and development of Mary E. Grogan Community Park Soccer Complex/Parking Lot and Picnic Facilities, studies to remove Dennett Dam, and Lighting in 4 parks.

The Tuolumne River Regional Park received a grant from Proposition 50 in the amount of \$1,525,543 and funding from Stanislaus County PFF and Parks CFF to complete Phase 1.2 of the Gateway Parcel. This includes construction documentation, grading from Confluence Point to the 7th Street Bridge along the northern bank of the Tuolumne River inland about 200 feet, planting of Phase 1.1 and 1.2, a temporary irrigation system, fire suppression line and hydro-seeding. A grant of \$125,000 was received from the National Recreational Trails Program for trail development from Beardbrook Park to Confluence Point, and \$23,000 was received for tree planting from the Habitat Conservation Fund for Phase 1.1 and 1.2. Future funding will be sought to complete all of Phase 1 so that the native planting can take hold before the development of future phases in the northern tiers of the parcel.

This year, the Modesto Police Department, Fire Department and Parks, Recreation and Neighborhood Department have joined together to provide a combined Northeast Community Services Center on the Mary E. Grogan Community Park site. This will provide a joint services building or complex that will house a fire Station, fully functional police precinct and a modern Recreation and Community Center. Work to be completed this year includes the environmental and Master Plan changes to the existing master plan and concept drawings for this building.

The Thurman Field Complex improvement project includes updating to the lighting system, field services facilities, and construction of a 4,000 square foot community building adjacent to the field, expanded concessions and group rental facilities. These facilities will be constructed to increase the ability of the Thurman Field complex to provide a variety of events and attractions.

The Parking Fund program will provide resurfacing of several publicly owned facilities including the King Kennedy Center, and several Neighborhood and Community Parks. These lots have been in need of repair and replacement for several years. Also included in this fund are much needed upgrades to the Parking Lot System in Modesto.

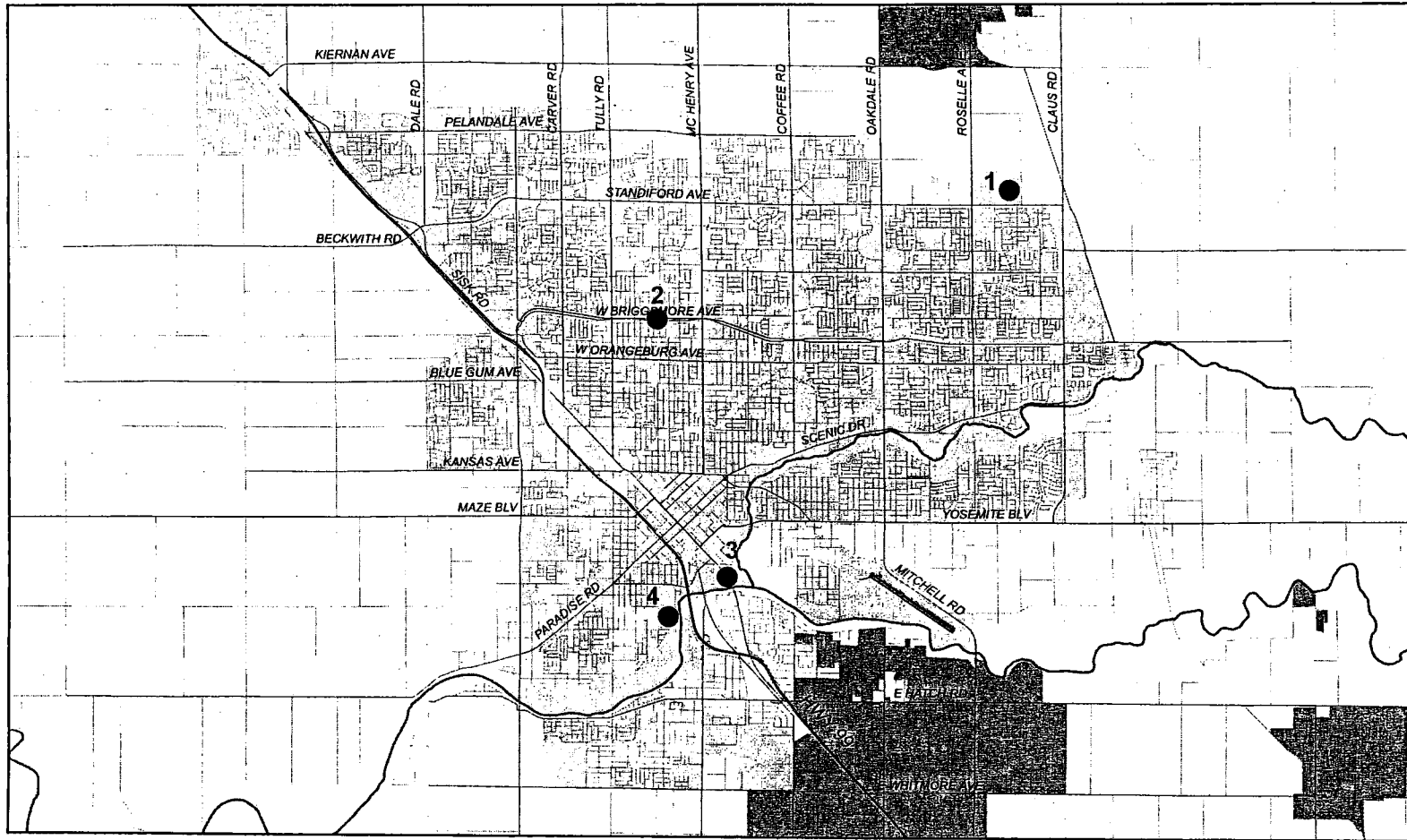
MAJOR ACCOMPLISHMENTS

- Completion of Freedom Neighborhood Park
- Completion of the King Kennedy Center Renovation
- Completion of the Creekwood and Stockard Coffee Shade Structures
- Completion of Spraygrounds at Sylvan and Marshall Parks
- Completion of the Basketball Courts at George Rogers Park
- Completion of the Virginia Corridor Construction Documentation
- Completion of Construction Documents for the Tuolumne River Regional Park Gateway Parcel Phase 1.2
- Several procurement, propagation and planting projects at TRRP

POLICY ISSUES

The Parks, Recreation and Neighborhoods Department will continue to assist the City Council to develop and strengthen existing policy issues over the next fiscal year. These issues include: construction of the Virginia Corridor Briggsmore Bridge, Completion of the Neighborhood Center at Marshall Park, Completion of the Dry Creek Trailhead/Pamela Monterosso Park, Completion of the North East Community Services Center Conceptual Drawings, completion of Sanders Neighborhood Park, construction of Phase 1.2 of the Tuolumne River Regional Park and improvements to John Thurman Field. Staff will also make recommendations to fund existing park renovation and maintenance through various funding sources.

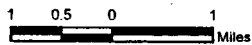
Amended Fiscal Year 2007-2008 CIP



Parks, Recreation and Neighborhoods Projects

- 1. NE Community Services Center
- 2. Virginia Corridor Phase IV
- 3. TRRP Gateway Phase 1.2
- 4. Neighborhood Center At Marshall Park

085



October 15, 2007

City of Modesto
Parks, Recreation and Neighborhoods



PRN	Unmet Needs - FY 2008 - 2017													
	31-Jul-07													
Priority	Name of Project & Fund	Description	Funding Status	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	
1	Infrastructure Preservation (1400)	Park Capital Repair and Replacement	No Annual Funding	\$650,000	\$650,000	\$650,000	\$650,000	\$650,000	\$650,000	\$650,000	\$650,000	\$650,000	\$650,000	
2	Dry Creek Trail Erosion Repair (1400)	Creek erosion is threatening trail	No Funding Identified	\$500,000										
3	Roosevelt Park Irrigation System (1400)	System has been failing for several years	No Funding Identified	\$300,000										
4	Parking system up-grade Phase I (6000)	Automate 10th, 11th st garages, Centre Plaza lot and two lots on 9th street. Up-grade lighting in 11th street parking garage and at two 9th street parking lots. Install 1/5 on street parking.	No Funding Identified	\$300,000										
5	Parking Lot Maintenance (6000)	Parking lots at Various Parks, Golf Courses, Thurman Field, etc.	No Funding Identified	\$200,000	\$200,000	\$200,000	\$200,000							
6	Building Up-grades (0100)	Senior Citizens Center Roof Foaming, HVAC Replacement; American Legion Hall Roof Foaming; King-Kennedy Memorial Center New Composition Roof; Corporation Yard Buildings Painting of Buildings 1, 2, 3, 4, and 5; Fire Stations and Corp Yard re-keying	No Funding Identified	\$319,000										
9	Muni Golf Course (6600)	New 3,000 SF Clubhouse for Muni Golf Course; Irrigation replacement	No Funding Identified	\$450,000	\$1,000,000									
10	Building Up-grades (0100)	Senior Citizens Center Repair/replace doors; American Legion Hall Electrical Upgrade, HVAC Upgrade, Exterior Painting, Corporation Yard Buildings; Roof Foaming Buildings 3 and 5	No Funding Identified	\$162,500										
11	Parking system up-grade Phase II (6000)	Automate parking systems in the 9th street parking garage. Up-grade lighting in the 9th street parking garage. Install 1/5 on street parking.	No Funding Identified		\$438,674									
12	Mary E. Grogan NE Community Services Center (Parks, Police and Fire CFF)	Combined Facility at Mary E. Grogan Park	Funding from CFF identified. \$15,000,000 shortfall not programmed in CFF			\$15,000,000								
13	Dryden Golf Course (6600)	New approx. 7,000 SF Clubhouse for Dryden Golf Course; Irrigation replacement	No Funding Identified			\$800,000		\$3,000,000						
14	Non-Motorized Trail on Encina Ave. (1430)	From Riverside Park to Covena Ave.	CFF Air Quality Fund - under funded			\$600,000								
15	McClure Country Place (1400)	Renovation of facilities	No Funding Identified				\$5,000,000							
16	McHenry Mansion & Museum Artifact Storage Building (1400)	Construction of a storage facility	No Funding Identified				\$400,000							
17	McHenry Museum Permanent exhibits (1400)	Construction of Exhibit Space	No Funding Identified					\$750,000						
18	Parking system up-grade Phase III (6000)	Paint 9th and 11th street parking garages. Install 1/5 on street parking.	No Funding Identified					\$453,388						
19	McHenry Mansion Visitor Center Property Acquisition (1400)	Adjacent property	No Funding Identified					\$900,000						
20	Community Center Construction at Davis, Beyer and Downey Community Parks (1350)	Completion of the Master Plans	No Funding Identified						\$1,400,000	\$5,800,000	\$5,000,000	\$5,000,000		

581

Priority	Name of Project & Fund	Description	Funding Status	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018
22	McHenry Mansion Visitor Center Carriage House Reconstruction (1400)		No Funding Identified						\$1,500,000				
23	Parking system up-grade Phase IV (6000)	Install 1/5 on street parking.	No Funding Identified						\$105,000				
24	Parking system up-grade Phase V (6000)	Install 1/5 on street parking.	No Funding Identified						\$120,000				
25	Sutton Park Land Acquisition	18 acres required to build park	Funding on Hold until Development occurs										\$9,000,000
TOTAL				\$2,881,500	\$2,288,674	\$17,250,000	\$6,250,000	\$5,753,388	\$3,775,000	\$6,450,000	\$5,650,000	\$5,650,000	\$9,650,000

City of Modesto: 2008-17 Capital Improvement Program

416 Downey Avenue

P056

Stand-Alone

Primary Appr: P056

Agency: PR&N - Neighborhood Services (320)
Hosting Fund: Capital Grants-Parks (2330)
Project Manager: HANNON

Category: Parks System
Type: General Improvements
Area: Infill Areas

Start Date: 2007
End Date: (ongoing)
Status: Active

The 416 Downey property is currently owned by the City of Modesto and managed by the Parks, Recreation and Neighborhoods Department. The property consists of a main facility that is approximately 2100 square feet, two large out buildings, and a small paved rear parking area. Funding for predevelopment has been approved by Council and staff anticipates that predevelopment could include some or all of these allowable expenses; property appraisal abatement of hazardous materials and/or lead based paint; facilitating public meetings to elicit input into potential future uses of the property; development of an RFP for redevelopment; development of specifications for rehabilitation; and demolition. The funding of \$250,000 for FY 07-08 is coming from HOME funds

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		250,000										250,000		250,000
Total		250,000										250,000		250,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from HOME Fund	0	250,000										250,000		250,000
Total	0	250,000										250,000		250,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants-Parks	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

BRIGGSMORE/99 BEAUTIFICATION

A080

Stand-Alone

Primary Appr: A080

Agency:	PR&N - Parks Planning (310)	Category:	Parks System	Start Date:	2004
Hosting Fund:	Capital Grants (2300)	Type:	General Improvements	End Date:	2008
Project Manager:	CRITCHFIELD	Area:	Infill Areas	Status:	Active

Landscaping and irrigation will be constructed along the State Route 99 corridor at the Briggsmore Overpass.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	195,846	30,067										30,067		225,913
Construction	26	938,461										938,461		938,487
Contingency		87,750										87,750		87,750
Construction Administration	100	122,750										122,750		122,850
Total	195,972	1,179,028										1,179,028		1,375,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Minor B	0	100,000										100,000		100,000
Regional TE	108,730	91,270										91,270		200,000
State TEA	0	1,000,000										1,000,000		1,000,000
Transfer from General Fund	75,000											0		75,000
Total	183,730	1,191,270										1,191,270		1,375,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants	na											183,730		0
Total	na											183,730		0

City of Modesto: 2008-17 Capital Improvement Program

GEORGE A. ROGERS PARK PHASE III

P504

Stand-Alone

Primary Appr: P504

<i>Agency:</i> PR&N - Parks Planning (310)	<i>Category:</i> Parks System	<i>Start Date:</i> 2005
<i>Hosting Fund:</i> Parks (1400)	<i>Type:</i> General Improvements	<i>End Date:</i> 2008
<i>Project Manager:</i> CRITCHFIELD	<i>Area:</i> Within City	<i>Status:</i> Active

Phase I and II included construction of Hillside Drive Road Improvements, baseball field, restroom, playarea and lighting. This is the third phase of construction of the George Rogers Park project. Phase III includes the installation of a picnic shelter near the play area.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	5,953	876										876		6,829
Construction		59,971										59,971		59,971
Contingency												0		0
Construction Administration		7,200										7,200		7,200
Total	5,953	68,047										68,047		74,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Land & Water Consv Grant 05	0	36,276										36,276		36,276
Total	0	36,276										36,276		36,276

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Parks	na	37,724										37,724		37,724
Total	na	37,724										37,724		37,724

585

City of Modesto: 2008-17 Capital Improvement Program

INFRASTRUCTURE PRESERVATION

M185
Stand-Alone
Primary Appr: M185

Agency: PR&N - Parks Planning (310) Category: Parks System Start Date: 1998
 Hosting Fund: Parks (1400) Type: Infrastructure Preservation End Date: (ongoing)
 Project Manager: CRITCHFIELD Area: Within City Status: Active

This project will include the rehabilitation resurfacing of the Graceda Tennis Courts, and replacements of drinking Fountains, tables and benches for various parks, playground replacement, irrigation repair, restroom roof replacement seats at Mancini Bowl, and resurfacing parking lots.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	151,291	7,709										7,709		159,000
Construction	966,953	285,723										285,723		1,252,676
Contingency	1,065											0		1,065
Construction Administration	30,405											0		30,405
Total	1,149,714	293,432										293,432		1,443,146

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Prop 12 Per Capita P&R	0	197,000										197,000		197,000
Refunds, Damages & Recovery	20,146											0		20,146
Transfer from General Fund	80,000											0		80,000
Total	100,146	197,000										197,000		297,146

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Parks	na	1,146,000										1,246,146		1,146,000
Total	na	1,146,000										1,246,146		1,146,000

City of Modesto: 2008-17 Capital Improvement Program

KING-KENNEDY KITCHEN & AUDITORIUM - Phase 1

P500

Stand-Alone

Primary Appr: P500

Agency: PR&N - Parks Planning (310)
 Hosting Fund: Capital Grants-Parks (2330)
 Project Manager: CRITCHFIELD

Category: Parks System
 Type: General Improvements
 Area: Within City

Start Date: 2005
 End Date: 2008
 Status: Active

Improvements will include remodeling the kitchen and updating fixtures, removing and replacing the room divider system in the auditorium, providing storage for new tables and chairs also purchased with this project and general upgrades to the structure of the building. \$280,000 in funding is being provided by the 2002 Proposition 40 Roberti-Z'burg funds for low income census tract areas.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	73,842	16,158										16,158		90,000
Construction		190,000										190,000		190,000
Contingency												0		0
Construction Administration												0		0
Equipment Acquisition												0		0
Total	73,842	206,158										206,158		280,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
State Prop 40 Rzh P&R	0	280,000										280,000		280,000
Total	0	280,000										280,000		280,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants-Parks	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

KING-KENNEDY KITCHEN & AUDITORIUM- PHASE 2

P849

Stand-Alone

Primary Appr: P849

Agency: PR&N - Neighborhood Services (320) Category: Parks System Start Date: 2006
 Hosting Fund: Capital Grants-Parks (2330) Type: General Improvements End Date: 2008
 Project Manager: HANNON Area: System Wide Status: Active

Improvements will include remodeling the kitchen and updating fixtures, removing and replacing the room divider system in the auditorium, providing storage for new tables and chairs and general upgrades to the structure of the building. The Phase 2 project is funded with a Transfer of \$369,000 from CDBG Funds and a transfer of \$11,000 from fund 1150 the Revolving Loan Fund. The rest of the construction of this project is funded by project P500 with \$280,000 from Proposition 40 RZH for Design and Construction and \$30,000 from CDBG for new Tables and Chairs.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin												0		0
Construction	36,168	408,637										408,637		444,805
Contingency		95,000										95,000		95,000
Construction Administration	7,344	82,656										82,656		90,000
Equipment Acquisition		30,000										30,000		30,000
Total	43,512	616,293										616,293		659,805
Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from CDBG	0	648,805										648,805		648,805
Transfer from Housing Loan Progr	0	11,000										11,000		11,000
Total	0	659,805										659,805		659,805
Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants-Parks	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

MADDUX YOUTH CENTER IMPROVEMENTS

M182

Stand-Alone

Primary Appr: M182C

<i>Agency:</i> PR&N - Parks Planning (310)	<i>Category:</i> Parks System	<i>Start Date:</i> 2005
<i>Hosting Fund:</i> Capital Grants (2300)	<i>Type:</i> General Improvements	<i>End Date:</i> 2007
<i>Project Manager:</i> CRITCHFIELD	<i>Area:</i> Within City	<i>Status:</i> Active

Funding for this project includes costs of renovating, expanding and refurbishing the Maddux Youth Center. This building has been in need of repair for several years. Much of the building has outlived its normal wear. This is a heavily used facility by many of the youth in Modesto, and it acts as a community hub of activity for special events that serve the entire community.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	304,498	719										719		305,217
Construction	2,498,058	3,768										3,768		2,501,826
Contingency	158,286	10,714										10,714		169,000
Construction Administration	132,023	24,977										24,977		157,000
Equipment Acquisition	107,340	52,660										52,660		160,000
Total	3,200,205	92,838										92,838		3,293,043

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
HUD Section 108 Loan	902,000											0		902,000
Prop 12 Per Capita P&R	79,000											0		79,000
State Prop 12 Rzh P&R	548,262											0		548,262
State Prop 40 Per Capita P&R	373,000											0		373,000
State Prop 40 Rzh P&R	187,781	70,000										70,000		257,781
Transfer from CDBG	570,000											0		570,000
Transfer from General Fund	150,000											0		150,000
Transfer from Parks	413,000											0		413,000
Total	3,223,043	70,000										70,000		3,293,043

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants	na											3,223,043		0
Total	na											3,223,043		0

City of Modesto: 2008-17 Capital Improvement Program

MARY E GROGAN COMMUNITY PARK

P501

Stand-Alone

Primary Appr: P501

<i>Agency:</i>	PR&N - Parks Planning (310)	<i>Category:</i>	Parks System	<i>Start Date:</i>	2005
<i>Hosting Fund:</i>	Parks Capital Fac Fee (1350)	<i>Type:</i>	CFF Construction	<i>End Date:</i>	2020
<i>Project Manager:</i>	CRITCHFIELD	<i>Area:</i>	Village One	<i>Status:</i>	Active

This project funds the construction of Mary E. Grogan Community Park. This property has been Master Planned to include a community sports complex of seven soccer fields, a softball field, aquatics center, community center, walking paths, and play areas. The soccer fields are designed to help fulfill the requirements of the Regional Sports Facility Study Action Plan, which was adopted by City Council in March 2002. This park development will provide a major community anchor to the recreation program in Modesto, and will eventually serve as one of three hubs that will accommodate regional tournaments. The park has been named after Mary E. Grogan, who was the Parks and Recreation Director for the City of Modesto for over 35 years. This work will be coordinated after the feasibility studies, cost estimates and changes to the Master Plan and Environmental Documentation update are completed for the Northeast Community Services Center at Mary E. Grogan Park. Project Funding from Parks CFF for construction will be added over several years. \$1,800,000.00 will be added in FY 09/10 for the completion of Litt Rd. improvements (pending CFF reserve availability). \$500,000 for FY 07/08 will go toward construction documentation for the soccer fields, picnic areas, parking and drainage infrastructure. \$170,000 moved out to CFD to fund Litt Rd design.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Environmental	74,750	250										250		75,000
Engineering/Design/Admin	6,598	1,348,476										1,348,476		1,355,074
Land Acquisition/Right of Way		200,000										200,000		200,000
Construction			835,000	835,000	835,000	835,000	835,000	835,000	835,000	9,000,000		14,845,000		14,845,000
Primary Appropriation			85,000	85,000	85,000	85,000	85,000	85,000	85,000	952,000		2,312,000	20,000,000	22,312,000
Construction Administration			80,000	80,000	80,000	80,000	80,000	80,000	80,000	900,000		1,460,000		1,460,000
Total	81,348	1,548,726	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,765,000	1,000,000	10,852,000		20,165,726	20,000,000	40,247,074

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from Parks	0	75,000										75,000		75,000
Total	0	75,000										75,000		75,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Parks Capital Fac Fee	na	1,555,074	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,765,000	1,000,000	10,852,000		20,172,074	20,000,000	40,172,074
Total	na	1,555,074	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,765,000	1,000,000	10,852,000		20,172,074	20,000,000	40,172,074

065

City of Modesto: 2008-17 Capital Improvement Program

MONTEROSSO TRAILHEAD

P502

Stand-Alone

Primary Appr: P502

<i>Agency:</i> PR&N - Parks Planning (310)	<i>Category:</i> Parks System	<i>Start Date:</i> 2005
<i>Hosting Fund:</i> Capital Grants-Parks (2330)	<i>Type:</i> Non-Motorized Trail System	<i>End Date:</i> 2008
<i>Project Manager:</i> CRITCHFIELD	<i>Area:</i> Within City	<i>Status:</i> Active

This project is located adjacent to Dry Creek Regional Park, on the north side of Dry Creek, just east of the terminus of Coffee Road. This trailhead will provide parking, trailhead access, a small service building and restroom facilities. Funding comes from a federal TEA grant for design, construction and construction admin. Cal Trans Ref for funding is 'Scenic Trailhead STPLER 5059(069)' - \$611,000 from Federal TE Funds.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	97,588	-12,588										-12,588		85,000
Construction		468,000										468,000		468,000
Contingency		30,000										30,000		30,000
Construction Administration	89	27,911										27,911		28,000
Total	97,677	513,323										513,323		611,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Federal TEA - 21 Enhancement	97,118	429,882										429,882		527,000
Federal TEA - 21 RSTP	0	84,000										84,000		84,000
Total	97,118	513,882										513,882		611,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants-Parks	na											97,118		0
Total	na											97,118		0

City of Modesto: 2008-17 Capital Improvement Program

NE COMMUNITY SERVICES CENTER

P856

Stand-Alone

Primary Appr: P856

<i>Agency:</i>	PR&N - Parks Planning (310)	<i>Category:</i>	Parks System	<i>Start Date:</i>	2006
<i>Hosting Fund:</i>	Parks Capital Fac Fee (1350)	<i>Type:</i>	CFF Construction	<i>End Date:</i>	(ongoing)
<i>Project Manager:</i>	CRITCHFIELD	<i>Area:</i>	Village One	<i>Status:</i>	Active

The Northeast Community Services Center Project combines the Northeast Police Precinct, Fire Station Number 12 and a Parks, Recreation and Neighborhoods Community Center on the Mary E. Grogan Community Park site. Originally, when the master plan was created for Mary E. Grogan Community Park, a Community Center was only considered. This project will provide funding for a feasibility study, environmental review, changes to the Mary E. Grogan Master Plan and Design Development Report to accommodate the following: A 20,000 square foot Police Precinct that will operate 24 hours daily and house all of the Police operations in the Northeast areas of the City of Modesto, a 7,000 square foot Fire Station (Station Number 12) that will serve the northeast area of Modesto, and a 24,000 square foot recreation center that will service the Village One and Northeast Modesto area. The total estimated cost of these studies, environmental work and to update the Master Plan is estimated to cost \$210,000.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Environmental												0		0
Engineering/Design/Admin	840	209,160		1,400,000								1,609,160		1,610,000
Construction												0	30,000,000	30,000,000
Total	840	209,160		1,400,000								1,609,160	30,000,000	31,610,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from CFF-Fire	0	70,000		500,000								570,000	4,200,000	4,770,000
Transfer from CFF-Police	0	70,000		500,000								570,000	12,300,000	12,870,000
Total	0	140,000		1,000,000								1,140,000	16,500,000	17,640,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Parks Capital Fac Fee	na	70,000		400,000								470,000	13,500,000	13,970,000
Total	na	70,000		400,000								470,000	13,500,000	13,970,000

City of Modesto: 2008-17 Capital Improvement Program

NEIGHBORHOOD CENTER AT MARSHALL PARK

M163

Stand-Alone

Primary Appr: M163D

<i>Agency:</i> PR&N - Parks Planning (310)	<i>Category:</i> Parks System	<i>Start Date:</i> 2005
<i>Hosting Fund:</i> Special Fund for Capital Outlay (1300)	<i>Type:</i> General Improvements	<i>End Date:</i> 2007
<i>Project Manager:</i> CRITCHFIELD	<i>Area:</i> Within City	<i>Status:</i> Active

The Neighborhood Center at Marshall Park combines Fire, Police and Parks, Recreation and Neighborhoods (PR&N) activities into one service center location. This is the first of its kind in the region. Fire Station No. 2 will be relocated here. \$500,000 was added in April 2006 from the General Fund as a One-Time allocation labeled as "Fire CFF reimbursement".

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	381,980	58,020										58,020		440,000
Construction	2,330,424	2,149,576										2,149,576		4,480,000
Contingency	252,141	205,859										205,859		458,000
Construction Administration	192,739	173,661										173,661		366,400
Equipment Acquisition		200,000										200,000		200,000
Total	3,157,284	2,787,116										2,787,116		5,944,400

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
HUD Section 108 Loan	2,221,541	1,376,459										1,376,459		3,598,000
Job Housing Balance Incentive	166,485											0		166,485
Transfer from CDBG	361,426	246,491										246,491		607,917
Transfer from CFF-Parks	0	571,998										571,998		571,998
Transfer from General Fund	0	500,000										500,000		500,000
Total	2,749,452	2,694,948										2,694,948		5,444,400

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Special Fund for Capital Outlay	na	500,000										3,249,452		500,000
Total	na	500,000										3,249,452		500,000

City of Modesto: 2008-17 Capital Improvement Program

NEW PARKLAND ACQUISITION

P503

Stand-Alone

Primary Appr: P503

<i>Agency:</i>	PR&N - Parks Planning (310)	<i>Category:</i>	Parks System	<i>Start Date:</i>	2005
<i>Hosting Fund:</i>	Parks Capital Fac Fee (1350)	<i>Type:</i>	CFF Construction	<i>End Date:</i>	2020
<i>Project Manager:</i>	CRITCHFIELD	<i>Area:</i>	Within City	<i>Status:</i>	Active

This is for acquisition of new park land as it becomes available. In order for Modesto to achieve its Urban Area General Plan standard of 3 acres of park land per 1,000 residents, park land must be acquired in an efficient and strategic manner. The recent rise in land values and competitive nature of the real estate market necessitates the establishment of this fund in order to allow for the City to strategically position itself and to maximize its use of public funds. FY 07/08 year's funding will come from Parks CFF in the amount of \$300,000.00 Project was reduced by \$1,000,000 and reappropriated to 8910-310 P884 Tuolumne River Regional Park City Match

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		5,000										5,000		5,000
Land Acquisition/Right of Way		1,665,485	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	6,165,485	40,000,000	46,165,485
Primary Appropriation												0		0
Total		1,670,485	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	6,170,485	40,000,000	46,170,485

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Sale of Real Property		0	930,000									930,000		930,000
Total		0	930,000									930,000		930,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Parks Capital Fac Fee	na	740,485	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	5,240,485	40,000,000	45,240,485
Total	na	740,485	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	5,240,485	40,000,000	45,240,485

City of Modesto: 2008-17 Capital Improvement Program

PARK PARTNERS

P734

**Stand-Alone
Primary Appr: P734**

Agency: PR&N - Parks Planning (310)	Category: Parks System	Start Date: 2000
Hosting Fund: Parks (1400)	Type: General Improvements	End Date: (ongoing)
Project Manager: CRITCHFIELD	Area: System Wide	Status: Active

This fund is for community participation projects for parks improvements.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	10,985	6,415										6,415		17,400
Construction	93,132	82,208										82,208		175,340
City Forces Construction	1,107	7,813										7,813		8,920
Total	105,224	96,436										96,436		201,660

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from CFF-Parks	0	47,500										47,500		47,500
Transfer from Special Fund for Cap	0	22,500										22,500		22,500
Total	0	70,000										70,000		70,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Parks	na	131,660										131,660		131,660
Total	na	131,660										131,660		131,660

565

City of Modesto: 2008-17 Capital Improvement Program

PARK SYSTEM IMPROVEMENTS

P493

Stand-Alone

Primary Appr: P493

Agency: PR&N - Parks Planning (310)
Hosting Fund: Parks (1400)
Project Manager: CRITCHFIELD

Category: Parks System
Type: Infrastructure Preservation
Area: System Wide

Start Date: 2006
End Date: 2007
Status: Active

This is for the improvements at Marshall Park - youth lot, renovation of turf and addition of trees. It is also to be used for the bulb outs at Maddux Youth Center. \$10,000 is added from 1400 from the Grover One-Time Savings.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	9,925	75										75		10,000
Construction	88,429	376,466										376,466		464,895
City Forces Construction	1,991	18,009										18,009		20,000
Contingency		35,000										35,000		35,000
Construction Administration	966	17,034										17,034		18,000
Total	101,311	446,584										446,584		547,895

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Parks	na	547,895										547,895		547,895
Total	na	547,895										547,895		547,895

City of Modesto: 2008-17 Capital Improvement Program

PLAY EQUIPMENT UPGRADES

N442

**Stand-Alone
Primary Appr: N442**

<i>Agency:</i> PR&N - Parks Planning (310)	<i>Category:</i> Parks System	<i>Start Date:</i> 2003
<i>Hosting Fund:</i> Capital Grants (2300)	<i>Type:</i> General Improvements	<i>End Date:</i> 2008
<i>Project Manager:</i> CRITCHFIELD	<i>Area:</i> Within City	<i>Status:</i> Active

This project will replace play equipment in 5 neighborhood parks that are no longer in compliance with California Health and Safety and Federal Handicapped Accesibility requirements. Funds come from Prop 12 & Prop 40 Per Capita Bond Program. Project has been completed. \$24,758 transferred om from Parks Fund at time of contract award.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	67,598	6,602										6,602		74,200
Construction	378,755											0		378,755
Contingency	803											0		803
Finance Contingency												0		0
Construction Administration	6,039	-4,316										-4,316		1,723
Total	453,195	2,286										2,286		455,481

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Prop 12 Per Capita P&R	0	15,023										15,023		15,023
State Prop 40 Per Capita P&R	0	415,700										415,700		415,700
Transfer from Parks	0	24,758										24,758		24,758
Total	0	455,481										455,481		455,481

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

SANDERS NEIGHBORHOOD PARK

P402

Stand-Alone

Primary Appr: P402

<i>Agency:</i>	PR&N - Parks Planning (310)	<i>Category:</i>	Parks System	<i>Start Date:</i>	2004
<i>Hosting Fund:</i>	Parks Capital Fac Fee (1350)	<i>Type:</i>	CFF Construction	<i>End Date:</i>	2007
<i>Project Manager:</i>	CRITCHFIELD	<i>Area:</i>	Village One	<i>Status:</i>	Active

This will be the third of three neighborhood parks in the Village One Specific Plan. Construction is underway and will be completed winter 2007-2008on in Fall .

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	217,868	11,132										11,132		229,000
Construction	1,816,616	716,384										716,384		2,533,000
Contingency		181,000										181,000		181,000
Construction Administration	77,566	167,434										167,434		245,000
Total	2,112,050	1,075,950										1,075,950		3,188,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from Village I #2	0	705,800										705,800		705,800
Total	0	705,800										705,800		705,800

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Parks Capital Fac Fee	na	2,482,200										2,482,200		2,482,200
Total	na	2,482,200										2,482,200		2,482,200

City of Modesto: 2008-17 Capital Improvement Program

SCHOOL FACILITIES INFRASTRUCTURE

P733

Stand-Alone

Primary Appr: P733

<i>Agency:</i>	PR&N - Parks Planning (310)	<i>Category:</i>	Parks System	<i>Start Date:</i>	1998
<i>Hosting Fund:</i>	Parks (1400)	<i>Type:</i>	Infrastructure Preservation	<i>End Date:</i>	2012
<i>Project Manager:</i>	CRITCHFIELD	<i>Area:</i>	System Wide	<i>Status:</i>	Active

The District and City entered into an agreement to fund the maintenance of City-owned tennis courts at Beyer, Davis, Downey, Johansen and Modesto High School. The rotation on the tennis courts is as follows:

- 1 Johansen (2008)
- 2 Modesto High (2009)
- 3 Downey (2010)
- 4 Davis (2011)
- 5 Beyer (2012)

This years funding will fund the resurfacing of the tennis courts at Johansen. We budgeting for \$86,000 (\$70,000 from the City and \$16,000 from the District) 2007/08 through 2012/13

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Construction	226,604	322,907	86,000	86,000	86,000	86,000	86,000					752,907		979,511
Total	226,604	322,907	86,000	86,000	86,000	86,000	86,000					752,907		979,511
Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
School Participation	0	46,000	30,000	30,000	30,000	30,000	30,000					196,000		196,000
Transfer from General Fund	103,368	99,000	83,000	83,000	83,000	83,000	83,000					514,000		617,368
Transfer from Special Fund for Cap	0	178,632										178,632		178,632
Total	103,368	323,632	113,000	113,000	113,000	113,000	113,000					888,632		992,000
Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Parks	na	122,511	-27,000	-27,000	-27,000	-27,000	-27,000					90,879		-12,489
Total	na	122,511	-27,000	-27,000	-27,000	-27,000	-27,000					90,879		-12,489

SHARP PARK HOUSE REMOVAL & IMPROVEMENTS

P855

Stand-Alone

Primary Appr: P855

<i>Agency:</i> PR&N - Parks Planning (310)	<i>Category:</i> Parks System	<i>Start Date:</i> 2006
<i>Hosting Fund:</i> Parks Capital Fac Fee (1350)	<i>Type:</i> CFF Construction	<i>End Date:</i> 2008
<i>Project Manager:</i> CRITCHFIELD	<i>Area:</i> Within City	<i>Status:</i> Active

This project will provide for the demolition and removal of an existing structure on the Sharp Neighborhood Park property. The home had been leased for several years as part of the property acquisition agreement. This Spring, the property was vacated and is now available for the completion of Sharp Park. A determination was made by City staff that the structure was in poor condition and could not be moved. It was decided that the structure should be demolished. Park Improvements include grading, lighting, planting and general construction required to finish the park. The total estimated cost of this project is \$200,000. Revenues to support this work will come from the following source: \$200,000 from 1350 Parks Fund.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	1,185	18,815										18,815		20,000
Construction	22,624	127,376										127,376		150,000
Contingency		15,000										15,000		15,000
Construction Administration		15,000										15,000		15,000
Total	23,809	176,191										176,191		200,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Parks Capital Fac Fee	na	200,000										200,000		200,000
Total	na	200,000										200,000		200,000

009

City of Modesto: 2008-17 Capital Improvement Program

SUTTON COMMUNITY PARK

M178

**Stand-Alone
Primary Appr: M178**

Agency: PR&N - Parks Planning (310)	Category: Parks System	Start Date: 1995
Hosting Fund: Parks Capital Fac Fee (1350)	Type: CFF Construction	End Date: 2020
Project Manager: CRITCHFIELD	Area: Empire North	Status: Active

Sutton Community Park will contain baseball fields and a soccer field, as well as parking, a community center, aquatic facility and rose garden. It will require several years of funding from Capital Facility Fees to begin Phase I construction. Project is on hold until traffic issues with Norseman Dr. are resolved..

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	111,597		196,403									196,403		308,000
Construction			200,000									200,000	20,000,000	20,200,000
Contingency			10,000									10,000		10,000
Construction Administration	3		23,997									23,997		24,000
Total	111,600		430,400									430,400	20,000,000	20,542,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Parks Capital Fac Fee	na	111,600	430,400									542,000	20,000,000	20,542,000
Total	na	111,600	430,400									542,000	20,000,000	20,542,000

City of Modesto: 2008-17 Capital Improvement Program

SYLVAN & MARSHALL PARK SPRAY GROUNDS

P469

Stand-Alone

Primary Appr: P469

<i>Agency:</i> PR&N - Parks Planning (310)	<i>Category:</i> Parks System	<i>Start Date:</i> 2006
<i>Hosting Fund:</i> Parks Capital Fac Fee (1350)	<i>Type:</i> CFF Construction	<i>End Date:</i> 2008
<i>Project Manager:</i> CRITCHFIELD	<i>Area:</i> System Wide	<i>Status:</i> Active

These spraygrounds were funded in 2006-2007 by a transfer from the 0100 general fund to 1350 Parks CFF.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	33,574											0		33,574
Construction		70,786										70,786		70,786
Contingency		6,720										6,720		6,720
Construction Administration		6,720										6,720		6,720
Total	33,574	84,228										84,226		117,800

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from General Fund	0											0		0
Transfer from Special Fund for Cap	0	117,800										117,800		117,800
Total	0	117,800										117,800		117,800

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Parks Capital Fac Fee	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

THURMAN FIELD IMPROVEMENTS

P854

**Stand-Alone
Primary Appr: P854**

<i>Agency:</i>	PR&N - Parks Planning (310)	<i>Category:</i>	Parks System	<i>Start Date:</i>	2006
<i>Hosting Fund:</i>	Parks (1400)	<i>Type:</i>	General Improvements	<i>End Date:</i>	2008
<i>Project Manager:</i>	CRITCHFIELD	<i>Area:</i>	System Wide	<i>Status:</i>	Active

Thurman Field Complex is in need of several improvements in order to sustain a minor league team. The scoreboard, lighting, irrigation, and other field elements are in need of repair or replacement. This project will also fund the construction of an approximately 5,000 square foot structure to support the complex. The funds used from the Parks Fund will contribute to funds procured from a bond sale for this work. The total estimated cost of this project is \$3,000,000. Revenues to support this work has come from the following sources: \$600,000 from 1400 Parks Fund and \$2,400,000 from a bond sale.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	51,676	148,324										148,324		200,000
Construction	652,190	2,047,810										2,047,810		2,700,000
Finance Contingency												0		0
Construction Administration		100,000										100,000		100,000
Total	703,866	2,296,134										2,296,134		3,000,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bond Financing	0	2,400,000										2,400,000		2,400,000
Total	0	2,400,000										2,400,000		2,400,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Parks	na	600,000										600,000		600,000
Total	na	600,000										600,000		600,000

City of Modesto: 2008-17 Capital Improvement Program

TRRP, GATEWAY PROJECT

N441

Stand-Alone

Primary Appr: N441C

<i>Agency:</i>	PR&N - Parks Planning (310)	<i>Category:</i>	Parks System	<i>Start Date:</i>	1995
<i>Hosting Fund:</i>	Tuolumne River Regional Park- CIP (8910)	<i>Type:</i>	General Improvements	<i>End Date:</i>	2030
<i>Project Manager:</i>	CRITCHFIELD	<i>Area:</i>	Within City	<i>Status:</i>	Active

This project includes the design, engineering and construction required to build the 90-acre Gateway Parcel of the Tuolumne River Regional Park. Source of funding is coming from TRRP apportionment.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	559,825	6,183										6,183		566,008
Construction	681,631	192,557	65,000	65,000	65,000	65,000	65,000	65,000	65,000	17,000,000		17,647,557		18,329,188
Contingency		85,252	5,000	5,000	5,000	5,000	5,000	5,000	5,000	2,000,000		2,120,252		2,120,252
Construction Administration	29,111	72,191	5,000	5,000	5,000	5,000	5,000	5,000	5,000	1,000,000		1,107,191		1,136,302
Total	1,270,567	356,183	75,000	75,000	75,000	75,000	75,000	75,000	75,000	20,000,000		20,881,183		22,151,750

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Prop 40 TRRP	919,256	220,744										220,744		1,140,000
Total	919,256	220,744										220,744		1,140,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Tuolumne River Regional Park- CI	na	486,750	75,000	75,000	75,000	75,000	75,000	75,000	75,000	20,000,000		21,931,006		21,011,750
Total	na	486,750	75,000	75,000	75,000	75,000	75,000	75,000	75,000	20,000,000		21,931,006		21,011,750

City of Modesto: 2008-17 Capital Improvement Program

LIGHTING, PLAYGROUND, SHADE STRUCTURES FY 07-08

P341

Secondary

Primary Appr: P331

Agency: PR&N - Parks Planning (310)
Hosting Fund: Parks Capital Fac Fee (1350)
Project Manager: CRITCHFIELD

Category: Parks System
Type: General Improvements
Area: Infill Areas

Start Date: 2007
End Date: 2008
Status: New

This project will provide for the completion of all previously constructed CFF park projects to full build out. The park projects include: Sharp Park, Muncy Park, Mark Twain Park, Stockard Coffee Park, Aqueduct Park, Sylvan Park. Funding in the amount of \$400,000.00 has been appropriated

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Construction		360,000										360,000		360,000
Construction Administration		40,000										40,000		40,000
Total		400,000										400,000		400,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Parks Capital Fac Fee	na	400,000										400,000		400,000
Total	na	400,000										400,000		400,000

LIGHTING, PLAYGROUNDS AND SHADE STRUCTURES

P331

Primary

Primary Appr: P331

<i>Agency:</i>	PR&N - Parks Planning (310)	<i>Category:</i>	Parks System	<i>Start Date:</i>	2005
<i>Hosting Fund:</i>	Parks Capital Fac Fee (1350)	<i>Type:</i>	CFF Construction	<i>End Date:</i>	(ongoing)
<i>Project Manager:</i>	CRITCHFIELD	<i>Area:</i>	Within City	<i>Status:</i>	Active

This project will provide for the completion of all previously constructed CFF park projects to full build out. The park projects include: Aqueduct Park; Eisenhut Park; Brewers Rose Park; Lakewood Park; Mark Twain Park; McKinney Colony Park; Riverside Park; Sipherd Park; Sonoma Park; Sylvan Park, Martone Tot Lot, Orchard Park, Sharp Park, Crysler Park, Chrysler 99 Park, Creekwood Park, Mildred Perkins Park, Muncy Park, Robertson Road Park, Stockard-Coffee Park, Wesson Ranch Park, and Woodrow Park. Funding in the amount of \$240,000.00 has been appropriated for Mark Twain and Aqueduct, Sylvan and Stockard Coffee Parks.

Funding allocations are as follows:

- FY 05/06 Riverside, Creekwood, Robertson Road, Martone Tot Lot
- FY 06/07 Sharp Park, Muncy Park
- FY 07/08 Mark Twain, Aqueduct, Sylvan, Stockard/Coffee
- FY 08/09 McKinney Colony, Wesson Ranch, Sonoma
- FY 09/10 Eisenhut, Chrysler 99, Mildred Perkins, Woodrow
- FY 10/11 Brewers Rose, Lakewood, Sipherd, Orchard, Chrysler

\$240,000 is being budgeted from the CFF fund for FY 07/08 and \$160,000 from prior year primary account.

Funding for 07-08 if contained in secondary account P341

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin												0		0
Construction												0		0
Contingency												0		0
Primary Appropriation			240,000	240,000								480,000		480,000
Construction Administration												0		0
Total			240,000	240,000								480,000		480,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Parks Capital Fac Fee	na		240,000	240,000								480,000		480,000
Total	na		240,000	240,000								480,000		480,000

City of Modesto: 2008-17 Capital Improvement Program

PARKING LOT MAINTENANCE

P866

Primary

Primary Appr: P866

<i>Agency:</i>	P&R BUILDING SVCS	(350)	<i>Category:</i>	Parks System	<i>Start Date:</i>	2006
<i>Hosting Fund:</i>	Parking (6000)		<i>Type:</i>	Infrastructure Preservation	<i>End Date:</i>	(ongoing)
<i>Project Manager:</i>	SCHIVELEY		<i>Area:</i>	System Wide	<i>Status:</i>	Active

This project will provide much needed parking lot pavement maintenance to various City-owned facilities, such as the Senior Center, King-Kennedy memorial Center, Library, museum, Coldwell, Legion Hall, Davis Park, Downey Park, Sherwood park, Beardbrook park and East La loma park.

Additional funding for future years will be needed to provide parking lot maintenance for the following facilities: John Thurman Field, Fairway and Thurman Soccer Fields, Mellis park, Beyer park, Elk park, Moose Park, Rose Avenue Park, Mark Twain park, Muni Golf course, Dryden Gold Course, Creekside Golf Course, legion Park and Mancini Park. No Transfer from the General fund is scheduled for FY 07/08

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Construction		180,000	200,000	200,000	200,000							780,000		780,000
Total		180,000	200,000	200,000	200,000							780,000		780,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from General Fund	0	200,000	200,000	200,000	200,000							800,000		800,000
Transfer from Special Fund for Cap	0	180,000										180,000		180,000
Total	0	380,000	200,000	200,000	200,000							980,000		980,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Parking	na	-200,000										-200,000		-200,000
Total	na	-200,000										-200,000		-200,000

City of Modesto: 2008-17 Capital Improvement Program

PHASE 1 LIGHTNG, PLAYGROUND AND SHADE STRUCTURES

P380

Secondary

Primary Appr: P331

<i>Agency:</i> PR&N - Parks Planning (310)	<i>Category:</i> Parks System	<i>Start Date:</i> 2005
<i>Hosting Fund:</i> Parks Capital Fac Fee (1350)	<i>Type:</i> CFF Construction	<i>End Date:</i> 2007
<i>Project Manager:</i> CRITCHFIELD	<i>Area:</i> System Wide	<i>Status:</i> Active

Lighting in Robertson Road, Riverside, Martone and Creekside Parks.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	20,450	11,739	12,707									24,446		44,896
Construction			205,000									205,000		205,000
Contingency			20,500									20,500		20,500
Construction Administration			20,500									20,500		20,500
Total	20,450	11,739	258,707									270,446		290,896

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Parks Capital Fac Fee	na	32,189	258,707									290,896		290,896
Total	na	32,189	258,707									290,896		290,896

City of Modesto: 2008-17 Capital Improvement Program

STOCKARD COFFEE SHADE STRUCTURE

P406

Primary

Primary Appr: P406

Agency: PR&N - Parks Planning (310)
Hosting Fund: Parks Capital Fac Fee (1350)
Project Manager: CRITCHFIELD

Category: Parks System
Type: CFF Construction
Area: System Wide

Start Date: 2006
End Date: 2008
Status: Active

This is to build a shade structure at Stockard Coffee Park.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	4,599	1,906										1,906		6,505
Construction		39,391										39,391		39,391
Contingency		4,727										4,727		4,727
Construction Administration		4,727										4,727		4,727
Total	4,599	50,751										50,751		55,350

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Parks Capital Fac Fee	na	55,350										55,350		55,350
Total	na	55,350										55,350		55,350

City of Modesto: 2008-17 Capital Improvement Program

TRRP GATEWAY PHASE I & II

P844

Secondary

Primary Appr: P844

<i>Agency:</i> PR&N - Parks Planning (310)	<i>Category:</i> Parks System	<i>Start Date:</i> 2006
<i>Hosting Fund:</i> Tuolumne River Regional Park- CIP (8910)	<i>Type:</i> General Improvements	<i>End Date:</i> 2009
<i>Project Manager:</i> CRITCHFIELD	<i>Area:</i> Within City	<i>Status:</i> Active

The work to be constructed includes planting of native plants on Phase 1.1 and 1.2 , extension of a temporary irrigation system, grading, hydroseeding, a fire suppression mainline, trails and other supportive construction work. The TRRP MEIR CA SCH #2000022028, and the Gateway Precise Plan SCH CA #2005062005 support this work. Permits are in process with all of the Federal and State Permitting Agencies and will be in place prior to construction within the effected areas. Project revenues include funds from the following sources: Proposition 50 Grant for \$1,525,543, a Recreation Trails Program Grant for \$125,000 and a Habitat Conservation Fund Grant for \$23,000.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	104,193	305,807										305,807		410,000
Construction	30,384	3,022,659										3,022,659		3,053,043
Contingency		105,250										105,250		105,250
Construction Administration	390	104,860										104,860		105,250
Total	134,967	3,538,576										3,538,576		3,673,543

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Proposition 50	2,498	1,523,045										1,523,045		1,525,543
State Habitat Conservation (State)	0	23,000										23,000		23,000
State Recreation Trails (State RTP)	0	125,000										125,000		125,000
TRRP CIP Matching Revenue	1,000,000	1,000,000										1,000,000		2,000,000
Total	1,002,498	2,671,045										2,671,045		3,673,543

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Tuolumne River Regional Park- CI	na											1,002,498		0
Total	na											1,002,498		0

City of Modesto: 2008-17 Capital Improvement Program

VIRGINIA CORRIDOR

A087

Primary

Primary Appr: A087

Agency: PR&N - Parks Planning (310)	Category: Parks System	Start Date: 1998
Hosting Fund: Capital Grants (2300)	Type: Non-Motorized Trail System	End Date: (ongoing)
Project Manager: CRITCHFIELD	Area: Within City	Status: Active

This account is the Primary Account for all Virginia Corridor Phased projects, and all revenues are listed in this project. In addition this project has been used to assist the Five Rotary Clubs of Modesto in their volunteer work on the section from Roseburg Avenue to Orangeburg Avenue.

The following funding sources are able to be used for either Phase II or III work: Bikes Belong Grant of \$5,000, FTA Boxer Grant of \$400,000, Remove Grant of \$100,000, State Bicycle Transportation Act 2004 of \$698,798, CFF Air Quality (Fund 1430) of \$43,000, Non-Motorized (Fund 0520) of \$84,000, and Parks CFF (Fund 1350) of \$300,000. The following funding sources are required to be used only for Phase III work: Proposition 40- Urban Park Act of \$2,867,000 and Land and Water Conservation Fund Grant of \$43,000. In addition the CMAQ of \$500,000 and the FHWA of \$3,000,000 is to be used for Phase V only (Granger Ave to Bowen Ave including the Pedestrian Bridge over Briggsmore Ave), and the State STIP Grant of \$700,000 is to be used for Phase VI only (Bowen Ave to Woodrow Ave).

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	211,469	-2,379										-2,379		209,090
Construction	130,315	-38,700										-38,700		91,615
Contingency												0		0
Finance Contingency												0		0
Construction Administration	18,544	1,030										1,030		19,574
Total	360,328	-40,049										-40,049		320,279

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Bikes Belong Grant	0	5,000										5,000		5,000
Federal Funding - CMAQ CIP	0	500,000										500,000		500,000
FHWA	0	3,000,000										3,000,000		3,000,000
FTA Grant -Boxer	0	400,000										400,000		400,000
LWCF Grant	0	43,000										43,000		43,000
Prop 40-Urban Act Grant	0	2,867,000										2,867,000		2,867,000
REMOVE Grant	0	100,000										100,000		100,000
State Bicycle Transportation Act (B	0	698,798										698,798		698,798
State STIP Grant	0	700,000										700,000		700,000
Transfer from CFF-Air Quality	43,000											0		43,000
Transfer from CFF-Parks	0	320,000										320,000		320,000
Transfer from Non-Motorized	84,000											0		84,000
Total	127,000	8,633,798										8,633,798		8,760,798

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants	na	-8,440,519										-8,313,519		-8,440,519
Total	na	-8,440,519										-8,313,519		-8,440,519

City of Modesto: 2008-17 Capital Improvement Program

VIRGINIA CORRIDOR PHASE III

P713

Secondary

Primary Appr: A087

<i>Agency:</i> PR&N - Parks Planning (310)	<i>Category:</i> Parks System	<i>Start Date:</i> 2005
<i>Hosting Fund:</i> Capital Grants (2300)	<i>Type:</i> Non-Motorized Trail System	<i>End Date:</i> 2008
<i>Project Manager:</i> CRITCHFIELD	<i>Area:</i> System Wide	<i>Status:</i> Active

These are funds to complete the Virginia Corridor Trail from College Ave to Roseburg Ave and Orangeburg Ave to Granger Ave. Funding for this phase will come from the sources listed below.

The following funding sources are required to be used only for Phase III work: Proposition 40- Urban Park Act of \$2,867,000 and Land and Water Conservation Fund Grant of \$43,000, Air Quality Pollution Control Board REMOVE grant for \$100,000

The following funding sources are able to be used for either Phase II or III work: Bikes Belong Grant of \$5,000, FTA Boxer Grant of \$400,000, State Bicycle Transportation Act 2004 of \$698,798, CFF Air Quality (Fund 1430) of \$43,000, Non-Motorized (Fund 0520) of \$84,000, and Parks CFF (Fund 1350) of \$300,000.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	83,875											0		83,875
Construction	274,038	3,258,018										3,258,018		3,532,056
Contingency		218,618										218,618		218,618
Construction Administration	2,535	302,742										302,742		305,277
Total	360,448	3,779,378										3,779,378		4,139,826

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants	na	4,139,826										4,139,826		4,139,826
Total	na	4,139,826										4,139,826		4,139,826

City of Modesto: 2008-17 Capital Improvement Program

VIRGINIA CORRIDOR PHASE V

P365

Secondary

Primary Appr: A087

Agency: PR&N - Parks Planning (310) Category: Parks System Start Date: 2007
 Hosting Fund: Capital Grants (2300) Type: Non-Motorized Trail System End Date:
 Project Manager: CRITCHFIELD Area: Infill Areas Status: New

This Phase of the Virginia Corridor project is from Granger to Bowan including the Briggsmore Overcrossing. The funds are coming from \$500,000 CMAQ and \$3,000,000 from FHWA.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		450,000										450,000		450,000
Construction		2,350,000										2,350,000		2,350,000
Contingency		280,000										280,000		280,000
Construction Administration		420,000										420,000		420,000
Total		3,500,000										3,500,000		3,500,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants	na	3,500,000										3,500,000		3,500,000
Total	na	3,500,000										3,500,000		3,500,000

City of Modesto: 2008-17 Capital Improvement Program

GROGAN PARK CONSTRUCTION PHASES 1 & 2 (PK-001A)

X568

Stand-Alone

Primary Appr: X568

Agency: City Manager (020)	Category: CFD Parks	Start Date: 2015
Hosting Fund: Village One #2 (2691)	Type: CFD Parks	End Date: 2020
Project Manager: CRITCHFIELD	Area: Village One	Status: Future

(Was X561) This project will provide funding to construct street improvements adjacent to Grogan Park. Construct Phases 1 & 2 which will include site preparation, grading, drainage, irrigation, paving, shaded picnic area and furnishings, landscaping, off-street parking, play equipment, utility/service buildings, game courts, security lighting, athletic fields and facilities, centralized restrooms, etc.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Construction										4,538,500		4,538,500		4,538,500
Contingency										908,000		908,000		908,000
Construction Administration										605,000		605,000		605,000
Total										6,051,500		6,051,500		6,051,500

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Village One #2	na									6,051,500		6,051,500		6,051,500
Total	na									6,051,500		6,051,500		6,051,500

City of Modesto: 2008-17 Capital Improvement Program

BIKE TRAIL & PEDESTRIAN CROSSING OF MID LATERAL #6

X519

Stand-Alone

Primary Appr: X519

<i>Agency:</i> City Manager (020)	<i>Category:</i> CFD Bike Trails	<i>Start Date:</i> 2015
<i>Hosting Fund:</i> Carver/Bangs (2670)	<i>Type:</i> CFD Bike Trails	<i>End Date:</i> 2016
<i>Project Manager:</i> DION	<i>Area:</i> Carver Bangs	<i>Status:</i> Future

This project will provide funding for Construction of a Class I bike trail adjacent to the MID canal between Bangs and Pelandale Avenue and construction of a pedestrian overcrossing of the MID canal. Dollar amounts inflated through December 31, 2003). The CFD does not have sufficient funds to construct this project. An alternate funding source will need to be identified.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin										22,300		22,300		22,300
Construction										159,100		159,100		159,100
Contingency										15,900		15,900		15,900
Construction Administration										19,100		19,100		19,100
Total										216,400		216,400		216,400

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Carver/Bangs	na									216,400		216,400		216,400
Total	na									216,400		216,400		216,400

CARVER-BANGS/PELANDALE-SNYDER BIKE TRAIL SYSTEM

X583

Stand-Alone

Primary Appr: X583

<i>Agency:</i> City Manager (020)	<i>Category:</i> CFD Bike Trails	<i>Start Date:</i> 2016
<i>Hosting Fund:</i> Pelandale/Snyder (2680)	<i>Type:</i> CFD Bike Trails	<i>End Date:</i> 2020
<i>Project Manager:</i> CB/PS BIKE	<i>Area:</i> Pelandale-Snyder	<i>Status:</i> Future

This project will provide funding to construct a Class I bike trail between Carver Rd. and the Union Pacific Railroad along the MID canal. Improvements to include fencing, landscaping and 10' wide bike path. A portion of the project was constructed by a developer. The developer was reimbursed per the terms of the CFD Acquisition and Shortfall Agreement.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Land Acquisition/Right of Way	66,169									85,900		85,900		152,069
Construction	11,572									847,000		847,000		858,572
Total	77,741									932,900		932,900		1,010,641

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from CFF-Streets	0									556,000		556,000		556,000
Total	0									556,000		556,000		556,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Pelandale/Snyder	na	77,741								376,900		454,641		454,641
Total	na	77,741								376,900		454,641		454,641

City of Modesto: 2008-17 Capital Improvement Program

INSTLL STORMDRAIN BASIN LANDSC

X510

Stand-Alone

Primary Appr: X510

<i>Agency:</i> City Manager (020)	<i>Category:</i> CFD Landscaping	<i>Start Date:</i> 2008
<i>Hosting Fund:</i> CFD-Northpointe Village (2750)	<i>Type:</i> CFD Landscaping	<i>End Date:</i> 2009
<i>Project Manager:</i> DION	<i>Area:</i> Kiernan Business Park	<i>Status:</i> Active

This project will provide funding to landscape the perimeter of the storm drainage basin.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin			5,000									5,000		5,000
Construction			43,000									43,000		43,000
Contingency			15,000									15,000		15,000
Total			63,000									63,000		63,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
CFD-Northpointe Village	na		63,000									63,000		63,000
Total	na		63,000									63,000		63,000

City of Modesto: 2008-17 Capital Improvement Program

1230 12TH STREET RETROFIT

A012
Stand-Alone
Primary Appr: A012

<i>Agency:</i> PR&N - Parks Planning (310)	<i>Category:</i> Miscellaneous	<i>Start Date:</i> 2003
<i>Hosting Fund:</i> Capital Grants (2300)	<i>Type:</i> Miscellaneous	<i>End Date:</i> 2008
<i>Project Manager:</i> HANNON	<i>Area:</i> Within City	<i>Status:</i> Active

When the City of Modesto becomes the official recipient of the building at 1230 12th Street, several steps will need to occur before the site is ready for occupancy and open for business, as outlined below. (previously the Social Security office)

- Rair roof.
- Paint the entire building and modify the current building layout to include two conference rooms.
- Wire the building for computer and phone systems.
- Purchase, configure and install office furniture.
- Arrange for phone systems and centralized copier service.

It is estimated that the total costs to complete the rehabilitation will be \$400,000, and furnishing of the facility will be approximately \$200,000.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	135,704	21,546										21,546		157,250
Construction	64,060	325,940										325,940		390,000
Construction Administration	9,767	233										233		10,000
Equipment Acquisition		50,000										50,000		50,000
Total	209,531	397,719										397,719		607,250

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from CDBG	18,268	287,484										287,484		305,752
Transfer from Housing Loan Progr	18,268	233,230										233,230		251,498
Total	36,536	520,714										520,714		557,250

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Capital Grants	na	50,000										86,536		50,000
Total	na	50,000										86,536		50,000

COMPOST FACILITY INFRASTRUCTURE PRESERVATION

P564

Stand-Alone

Primary Appr: P564

<i>Agency:</i>	Solid Waste Management (355)	<i>Category:</i>	Miscellaneous	<i>Start Date:</i>	2006
<i>Hosting Fund:</i>	Compost Ops Fund (6290)	<i>Type:</i>	Compost	<i>End Date:</i>	2015
<i>Project Manager:</i>	REED	<i>Area:</i>	Within City	<i>Status:</i>	Active

This project has three components. Component 1 will replace the existing modular building with a larger, lease/purchased 24 x 60 modular building to provide adequate space for the 7 person staff, including a locker room, break room, offices, conference room and lobby/scalehouse operator space. Component 2 will relocate the existing modular building to another location at the Compost Facility and renovate it for use as a Resource Recovery Education Center. Component 3 will install a 5kw solar array to power the office building and the Resource Recovery Education Center. Funding for this project will come from the Compost Facility Reserves, from grants, and from renewable energy rebates.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Construction	602	35,410	11,012	11,012	11,012	11,012	11,012	11,012	8,464			109,946		110,548
Total	602	35,410	11,012	11,012	11,012	11,012	11,012	11,012	8,464			109,946		110,548

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Compost Ops Fund	na	36,012	11,012	11,012	11,012	11,012	11,012	11,012	8,464			110,548		110,548
Total	na	36,012	11,012	11,012	11,012	11,012	11,012	11,012	8,464			110,548		110,548

City of Modesto: 2008-17 Capital Improvement Program

COMPOST MAINTENANCE FACILITY

P484

**Stand-Alone
Primary Appr: P484**

<i>Agency:</i> Solid Waste Management (355)	<i>Category:</i> Miscellaneous	<i>Start Date:</i> 2006
<i>Hosting Fund:</i> Compost Ops Fund (6290)	<i>Type:</i> Compost	<i>End Date:</i> 2007
<i>Project Manager:</i> REED	<i>Area:</i> Within City	<i>Status:</i> Active

This funding will be used to complete the Compost Maintenance Facility. The remaining work on the exterior of the maintenance building is the installation of heavy-duty, motorized roll-up doors to secure the building and provide a weather-tight work area. In addition, the remaining work on the interior of the building will include the installation of storage cabinets, workbenches, shelving, and the purchase of a welder and various other tools for working on the equipment.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Construction	33,988	1,012										1,012		35,000
Total	33,988	1,012										1,012		35,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Compost Ops Fund	na	35,000										35,000		35,000
Total	na	35,000										35,000		35,000

City of Modesto: 2008-17 Capital Improvement Program

CORPORATION YARD LAND ACQTN

K859

Stand-Alone

Primary Appr: K859

Agency: PW - Engineering & Construction (430)
Hosting Fund: Special Fund for Capital Outlay (1300)
Project Manager: CAVANAH

Category: Miscellaneous
Type: Miscellaneous
Area: Within City

Start Date: 1999
End Date:
Status: Active

These funds were programmed for the purchase of property to establish a satellite Corporation Yard.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin												0		0
Land Acquisition/Right of Way	3,865	13,272										13,272		17,137
Construction Administration												0		0
Total	3,865	13,272										13,272		17,137

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Special Fund for Capital Outlay	na	17,137										17,137		17,137
Total	na	17,137										17,137		17,137

City of Modesto: 2008-17 Capital Improvement Program

COUNTER RECONSTRUCTION

Q237

Stand-Alone

Primary Appr: Q237

Agency: Finance (120)	Category: Miscellaneous	Start Date: 2005
Hosting Fund: Special Fund for Capital Outlay (1300)	Type: Miscellaneous	End Date:
Project Manager: DETMAR	Area: Within City	Status: Active

Remodel of Customer Services Counter will provide a secure, ergonomically correct environment for both employees and customers. After moving into Tenth Street Place, the Customer Services counter was found to be ergonomically inadequate for prolonged, consistent use. Window and counter configuration are a safety hazard for customers and a security hazard for staff. The JPA team inspected the work area and agreed the counter needed to be changed and committed to cover the costs of the remodel. Due to ergonomic deficiencies, two staff have filed Worker's Compensation claims.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	23,590	9,410										9,410		33,000
Construction		197,000										197,000		197,000
Total	23,590	206,410										206,410		230,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
JPA Reimbursement	0	200,000										200,000		200,000
Total	0	200,000										200,000		200,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Special Fund for Capital Outlay	na	30,000										30,000		30,000
Total	na	30,000										30,000		30,000

City of Modesto: 2008-17 Capital Improvement Program

DENNETT DAM REMOVAL

P899

Stand-Alone

Primary Appr: P899

<i>Agency:</i>	PR&N - Parks Planning (310)	<i>Category:</i>	Miscellaneous	<i>Start Date:</i>	2007
<i>Hosting Fund:</i>	Parks (1400)	<i>Type:</i>	Miscellaneous	<i>End Date:</i>	2009
<i>Project Manager:</i>	CRITCHFIELD	<i>Area:</i>	System Wide	<i>Status:</i>	Active

The appropriations includes funding for studies, permitting and engineering documentation required to remove Dennett Dam. This project is a City of Modesto project.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		300,000										300,000		300,000
Total		300,000										300,000		300,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from General Fund	0	300,000										300,000		300,000
Total	0	300,000										300,000		300,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Parks	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

DEVELPR REIMBURSE IMPRV/ROW

H403
Stand-Alone
Primary Appr: H403

<i>Agency:</i> City Manager (020)	<i>Category:</i> Miscellaneous	<i>Start Date:</i>
<i>Hosting Fund:</i> Air Quality Capital Facility Fee (1430)	<i>Type:</i> Miscellaneous	<i>End Date:</i> (ongoing)
<i>Project Manager:</i> GEDNEY	<i>Area:</i> Within City	<i>Status:</i> Active

This project will reimburse development for improvements and ROW that are the responsibility of the Capital Facilities Fees (CFF) program, but installed or dedicated by development.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Land Acquisition/Right of Way	132,534											0		132,534
Total	132,534											0		132,534

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Air Quality Capital Facility Fee	na	132,534										132,534		132,534
Total	na	132,534										132,534		132,534

City of Modesto: 2008-17 Capital Improvement Program

FLEET MAINTENANCE FACILITY

H028

Stand-Alone

Primary Appr: H028A

Agency: PW - Operations & Maintenance (480)
Hosting Fund: Fleet Mahagement (7200)
Project Manager: TURNER

Category: Miscellaneous
Type: Compost
Area:

Start Date:
End Date: (ongoing)
Status: Active

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	82,050	226,074										226,074		308,124
Land Acquisition/Right of Way	-17,018	17,018										17,018		0
Construction	154,647	543,353										543,353		698,000
Total	219,679	786,445										786,445		1,006,124

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from CFF-General	219,679	202,821										202,821		422,500
Total	219,679	202,821										202,821		422,500

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Fleet Management	na	583,624										803,303		583,624
Total	na	583,624										803,303		583,624

City of Modesto: 2008-17 Capital Improvement Program

GOLF CAPITAL IMPROVEMENTS

P391

Stand-Alone

Primary Appr: P391

Agency:	PR&N GOLF	(330)	Category:	Miscellaneous	Start Date:	
Hosting Fund:	Golf (6600)		Type:	Compost	End Date:	(ongoing)
Project Manager:	CRITCHFIELD		Area:		Status:	Active

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Construction	95,348	92,024										92,024		187,372
Total	95,348	92,024										92,024		187,372

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from General Fund	53,288	146,084										146,084		199,372
Total	53,288	146,084										146,084		199,372

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Golf	na	-12,000										41,288		-12,000
Total	na	-12,000										41,288		-12,000

PARKING GARAGE PROJECTS

P597

Stand-Alone

Primary Appr: P597

<i>Agency:</i>	P&R BUILDING SVCS	(350)	<i>Category:</i>	Miscellaneous	<i>Start Date:</i>	2006
<i>Hosting Fund:</i>	Parking (6000)		<i>Type:</i>	Miscellaneous	<i>End Date:</i>	(ongoing)
<i>Project Manager:</i>	SCHIVELEY		<i>Area:</i>	Within City	<i>Status:</i>	Active

This project will up-grade the 9th, 10th, and 11street parking garages in the areas of parking garage equipment automation, lighting and painting. Currently the garage automated equipment is a series 1 that is over 7 years old. The industry is currently at a series 3. We are finding parts and knowledgeable repair facilities harder to acquire. Our parking division has just finished a 5 year study that suggests that we move in the direction of pay-on-foot automated systems. These systems will move our parking division into a 24 hour 7 day per week program with less employees.

As recommended in the Walker report and accepted by Council the parking divisions in the process of purchasing automated equipment for three parking garages and three flat lots. In addition the 11th and 9th street parking garages are in the process of being relamped with a more efficient lighting system

In addition this CIP will be funding automated equipment, lighting and parking lot surface repairs for the Centre plaza parking lot as well at the two lots on 9th street and a new fence to secure the 8th Street Parking Lot.

For Fy 07/08 \$35,000 for Security Camer system for the 11th Street Parking Garage. \$55,000 for the Security Camera system for the 9th Street parking garage.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin	88	19,052										19,052		19,140
Construction	2,556	1,320,812	453,388	203,388	218,388	113,388	142,680	98,388	31,714			2,582,146		2,584,702
Equipment Acquisition												0		0
Total	2,644	1,339,864	453,388	203,388	218,388	113,388	142,680	98,388	31,714			2,601,198		2,603,842

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Parking	na	1,342,508	453,388	203,388	218,388	113,388	142,680	98,388	31,714			2,603,842		2,603,842
Total	na	1,342,508	453,388	203,388	218,388	113,388	142,680	98,388	31,714			2,603,842		2,603,842

City of Modesto: 2008-17 Capital Improvement Program

REPAINT MODESTO ARCH

M710

Stand-Alone

Primary Appr: M710

<i>Agency:</i> PW - Engineering & Construction (430)	<i>Category:</i> Miscellaneous	<i>Start Date:</i>
<i>Hosting Fund:</i> Special Fund for Capital Outlay (1300)	<i>Type:</i> Miscellaneous	<i>End Date:</i>
<i>Project Manager:</i> PHILLIPS	<i>Area:</i> Within City	<i>Status:</i> Active

The "Water, Wealth, Contentment, Health" arch was last painted in 1987. This project will provide funding to prep the existing surface and repaint the arch and abutments.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		5,000										5,000		5,000
Construction		32,000										32,000		32,000
Contingency		3,000										3,000		3,000
Construction Administration		5,000										5,000		5,000
Total		45,000										45,000		45,000

Project Revenues	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer from General Fund	0	45,000										45,000		45,000
Total	0	45,000										45,000		45,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Special Fund for Capital Outlay	na											0		0
Total	na											0		0

City of Modesto: 2008-17 Capital Improvement Program

TRAFFIC OPS FACILITY

E691

Stand-Alone

Primary Appr: E691

<i>Agency:</i> PW-Traffic & Electrical (160)	<i>Category:</i> Miscellaneous	<i>Start Date:</i> 2007
<i>Hosting Fund:</i> Local Transportation (0510)	<i>Type:</i> Miscellaneous	<i>End Date:</i> 2009
<i>Project Manager:</i> BARNES	<i>Area:</i> Infill Areas	<i>Status:</i> Active

This project provides funding to construct the interior building improvements and other miscellaneous improvements to complete the 117 Elm Street Traffic Operations Facility for occupation by the Traffic Operations staff. Partial funding (\$61,000) for paving and landscaping was approved by Council at their May 8, 2007 meeting. At that meeting Council directed staff to include funding to complete this project in the FY 07-08 Capital Improvement Program. The needed improvements include restroom facilities, office and meeting space and furnishings, and improvements in the warehouse areas.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Engineering/Design/Admin		50,000										50,000		50,000
Construction		320,000										320,000		320,000
City Forces Construction		61,000										61,000		61,000
Contingency		33,000										33,000		33,000
Construction Administration		36,000										36,000		36,000
Total		500,000										500,000		500,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Local Transportation	na	500,000										500,000		500,000
Total	na	500,000										500,000		500,000

City of Modesto: 2008-17 Capital Improvement Program

PLANNING RECOUP (M-001D)

X551

Stand-Alone

Primary Appr: X551

<i>Agency:</i> City Manager (020)	<i>Category:</i> CFD Other	<i>Start Date:</i> 2008
<i>Hosting Fund:</i> Village One #2 (2691)	<i>Type:</i> CFD Other	<i>End Date:</i> 2008
<i>Project Manager:</i> ROCHA	<i>Area:</i> Village One	<i>Status:</i> Future

This project will provide funding to recover a portion of the money spent by the City to prepare the Village One planning documents. (Dollar amounts from Village One Facilities Master Plan updated April, 2003).

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Transfer to General Fund		190,000										190,000		190,000
Total		190,000										190,000		190,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Village One #2	na	190,000										190,000		190,000
Total	na	190,000										190,000		190,000

City of Modesto: 2008-17 Capital Improvement Program

POLICE SUBSTATION - TENANT IMPROVEMENTS (PD-001)

X562

Stand-Alone

Primary Appr: X562

<i>Agency:</i> City Manager (020)	<i>Category:</i> CFD Other	<i>Start Date:</i> 2015
<i>Hosting Fund:</i> Village One #2 (2691)	<i>Type:</i> CFD Other	<i>End Date:</i> 2020
<i>Project Manager:</i> DION	<i>Area:</i> Village One	<i>Status:</i> Future

This project will provide funding to construction of a small police substation within the planned Village 1 commercial center area.

Expenditures	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Prelim Project Development										27,000		27,000		27,000
Total										27,000		27,000		27,000

Fund Balance Required	Prior Years	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	10 Yr Total	Beyond	Total
Village One #2	na									27,000		27,000		27,000
Total	na									27,000		27,000		27,000

CIP Glossary of Terms

Appropriation - An authorization granted by a legislative body to make expenditures and incur obligations for a specific purpose. An appropriation is usually limited in amount and as to time when it may be expended. Operational appropriations usually expire at fiscal year end, and Capital appropriations are multi-year.

Capital Facilities Fees – A fee charged to development to pay for the infrastructure needed to support growth. The fees are collected on new building permits to be used for, but are not limited to, police and fire facility expansion, streets, public transit and air quality improvements.

Capital Improvement - A permanent addition to the City's assets, including the design, construction, or purchase of land, buildings, or facilities, or major renovations.

Capital Improvement Program Budget - A financial plan of proposed capital improvement projects with single and multiple-year capital expenditures. These include the construction of new streets, sewer lines, fire stations, development of a new park, or a significant study with long-term benefits to the Community. The Capital Program plan is a ten-year plan, which is updated annually. This program is often referred to as the "CIP".

Capital Outlay - A budget category which includes all equipment having a unit cost of more than \$5,000 and an estimated useful life of over one year. Non-CIP capital outlay is budgeted in the City's operating budget.

Capital Fund – A governmental accounting fund in which the services provided are financed and operated similarly to those of a private business. The rate schedules for these services are established to insure that revenues are adequate to meet all necessary expenditures. Enterprise funds are established for services such as water and sewer, parking facilities, transit systems, airport, and golf courses.

Community Facilities Districts – Fees collected for the construction of public improvements deemed to benefit properties against which special taxes are levied.

Enterprise Fund - A governmental accounting fund in which the services provided are financed and operated similarly to those of a private business. The rate schedules for these services are established to insure that revenues are adequate to meet all necessary expenditures. Enterprise funds are established for services such as water and sewer, parking facilities, transit systems, airport, and golf courses.

CIP Glossary of Terms

Fixed Assets - Assets of a long-term character such as land, building, machinery, furniture, and other equipment with a value greater than \$5,000 and a useful life longer than one year.

Fund - An independent fiscal and accounting entity with a self-balancing set of accounts recording cash and/or other resources together with all related liabilities, obligations, reserves, and equities which are segregated for the purpose of carrying on specific activities or attaining certain objectives in accordance with special regulations, restrictions, or limitations

Grant - Contributions of cash or other assets from another governmental entity to be used or expended for a specific purpose, activity, or facility. An example is the Community Development Block Grant given by the Federal Government.

Hosted Project - A project whose direct expenditures are budgeted in a particular fund is said to be "hosted" by that fund. A project may "cause" expenditures in funds other than the host fund. For example, transfers from another fund into the hosting fund. For each fund, CIP-related expenditures may be categorized as either (a) costs of hosted projects or (b) transfers out to pay for projects in other funds.

Interfund Transfers - Amounts transferred from one fund to another.

Internal Service Fund - Funds used to account for the financing of goods or services provided by one department to another department on a cost reimbursement basis, for example; the Fleet Management Fund, which maintains the City's equipment pool; or the Central Services Fund, which provides office supplies and various materials for maintenance and construction.

Operating Budget - The portion of the budget pertaining to the daily operations that provides basic governmental services. The operating budget contains appropriations for such expenditures as personnel, supplies, utilities, materials, travel and fuel.

Project-Specific Resources - Revenues such as grants, which are available exclusively for specific projects and whose receipt is contingent on the project going forward.

Revenue - Funds that the government receives as income. It includes such items as taxes, fees, permits, licenses, grants and interest.

Special Revenue Fund - A fund in which revenue is collected and is restricted by the City, State or Federal Government as to how the city might spend its resources.

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G777	Police	190	1300	POLICE PARKING LOT RESURFACE	New	213
M168	Police	190	1300	POLICE TACTICAL TRAINING CENTER	Active	214
X562	CFD - Police	020	2691	POLICE SUBSTATION - TENANT IMPROVEMENTS (PD-001)	Future	215
F533	Fire	180	1300	FIRE STA #1 DESIGN & STUDIES	Active	217
F400	Fire	180	1300	Station 1 Construction	Active	218
F401	Fire	180	1300	Station 12 Design	Active	219
M002	Information Technology	190	7130	CAD-BYRNE JUSTICE GRANT 2005	Active	227
M552	Information Technology	190	7130	CAD-BYRNE JUSTICE GRANT 2006	Active	228
M001	Information Technology	190	7130	CAD-BYRNE JUSTICE GRANT 2007	Active	229
M483	Information Technology	190	7130	CAD-COMPUTER AIDED DISPATCH	Active	230
M003	Information Technology	190	7130	CAD-COPS 2005 TECH GRANT	Active	231
M780	Information Technology	190	7130	CAD-COPS 2006 TECH GRANT	Active	232
M480	Information Technology	070	7130	FINANCIAL SOFTWARE UPGRADE	Active	233
M481	Information Technology	070	7130	INET - FIBER NETWORK	Active	234
M494	Information Technology	070	7130	MICORSOFT EXCH. PLATFORM MIGRA	Active	235
M482	Information Technology	070	7130	WIRELESS NETWORK	Active	236
C926	Traffic	430	0700	7TH STREET BRIDGE-PRELIMINARY DESIGN	Active	243
M203	Traffic	430	2300	9TH STREET BRIDGE REPLACEMENT	Active	244
E635	Traffic	160	1410	ARTERIAL ROUNDABOUTS	Active	245
M282	Traffic	160	1300	BACKUP BATTERY SYSTEMS-TRAFFIC	Active	246
H582	Traffic	430	1410	BLUE GUM - POUST TO ROSEMORE	Future	247
H474	Traffic	430	1410	BRIGGSMORE/BURLINGTON NORTHERN AND SANTA FE RAILROAD C	Future	248
H472	Traffic	160	1410	BRIGGSMORE/CARVER - EXTEND LEFT TURN BAYS	Future	249
E701	Traffic	160	2370	CALIFORNIA AVE IMPROVEMENT	Active	250
H459	Traffic	430	1410	CARPENTER - MAZE TO PARADISE ROAD - 4 LANES	Future	251
H460	Traffic	430	1410	CARPENTER - PARADISE TO HATCH ROAD 4 LANES	Future	252
H466	Traffic	430	1410	CARPENTER ROAD BRIDGE APPROACHES	Future	253
H465	Traffic	430	1410	CARPENTER ROAD BRIDGE-SEISMIC RETROFIT	Active	254
Q210	Traffic	430	1410	CLARATINA - COFFEE TO OAKDALE	Active	255
H456	Traffic	430	1410	CLARATINA-COFFEE TO OAKDALE - 4 LANES	Future	256
H470	Traffic	430	1410	CLARATINA-OAKDALE TO ROSELLE	Active	257
H458	Traffic	430	1410	CLAUS ROAD - BRIGGSMORE TO SYLVAN - 4 LANES	Future	258
M283	Traffic	430	1410	CLAUS ROAD PLAN LINE	Active	259
H930	Traffic	430	2370	DALE RD/KIERNAN INTERSECTION IMPROVEMENTS	Active	260
E305	Traffic	160	1410	DALE ROAD CCTV CAMERAS	New	261
N064	Traffic	160	2300	EXPAND ATMS COLLEGE AVENUE	Active	262

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H683	Traffic	480	1300	FY06-07 ROAD MTC PROJECTS	Active	264
E947	Traffic	160	2370	HIGH VOLTAGE STREET LIGHT CIRCUIT REPAIR	Active	265
E741	Traffic	160	1410	INTERCHANGE FUND - 20% RESERVE FUND BALANCE	New	266
H467	Traffic	430	0510	KANSAS EMERALD TO CARPENTER	Active	267
H462	Traffic	430	0700	KANSAS NEEDHAM SOIL REMEDIATION	New	268
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E690	Traffic	160	2370	LIGHTED CROSSWALKS	Active	270
A265	Traffic	430	2300	LOWER U.P.R.R. CROSSINGS	Active	271
E453	Traffic	160	0700	MAINTAIN ATMS CCTV SYSTEM	Active	272
E332	Traffic	160	1410	NEW TRAFFIC SIGNALS 2008	New	273
A155	Traffic	430	1410	NORSEMAN CITY LIMIT-YOSEMITE	Active	274
H137	Traffic	430	1410	OAKDALE ROAD WIDENING-SYLVAN TO CLARATINA	New	275
H485	Traffic	430	0700	PAVEMENT CONDITION SURVEY	Active	276
E451	Traffic	160	0700	PEDESTRIAN COUNTDOWN INDICATOR	Active	277
E689	Traffic	160	1410	PELANDALE CCTV/FIBER OPTICS	Active	278
E740	Traffic	160	1410	PELANDALE INTERCHANGE @SR 99	Active	279
H579	Traffic	430	1410	PELANDALE/DALE RD TO MCHENRY ADDITIONAL IMPROVEMENTS	Future	280
E578	Traffic	160	2370	PRESCOTT/PLAZA PARKWAY RIGHT-TURN LANE	Future	281
H592	Traffic	430	0700	REIMBURSE DEVELOPMENT FOR IMPROVEMENTS - GAS TAX	Future	282
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E327	Traffic	160	1410	RIGHT-TURN LANE MCHENRY TO ORANGEBURG	Future	284
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E340	Traffic	160	2370	ROUNDBOUTS COLLECTOR STREETS	Future	286
A004	Traffic	440	6320	RUNWAY SAFETY AREA STUDY	Future	287
N060	Traffic	160	2300	SCENIC & BODEM RIGHT-TURN LANE	Active	288
A010	Traffic	160	2300	SHARON AT MAID MARIANE ROUNDABOUT	Active	289
E335	Traffic	160	1410	STANDIFORD/SR99 SB OFF-RAMP 2LTL	Future	290
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E697	Traffic	160	2370	TULLY/WOODROW	Active	295
A154	Traffic	160	1410	WOODLAND INTERSECTION IMPROVEMENTS 9TH & CARPENTER	Active	296
E659	Traffic	160	1410	7TH & B ST SIGNAL MODIFICAITON	Active	297
E304	Traffic	160	0700	ADVANCED PLANNING-PRIMARY	Future	298

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E763	Traffic	160	1410	CCTV FY06-07 SECONDARY	Active	300
H455	Traffic	430	1410	CLARATINA-MCHENRY TO COFFEE-4 LANES	Active	301
E667	Traffic	160	2370	DETECTOR LOOPS SECONDARY	Active	302
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E664	Traffic	160	2370	UPGRD T/S 12/J&LALOMA/BUR SECO	Active	337
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B911	Transit	165	6510	NEW BUS MAINTENANCE FACILITY	Active	390
J792	Transit	165	6510	REPLACE VEHICLE WASHER	Active	392
A128	Transit	165	6510	BUS PURCHASES	New	393
J401	Transit	165	6510	BUS PURCHASES 06	Active	394
A131	Transit	165	6510	Bus Purchases 08	New	395
N686	Storm Drainage	430	6280	9TH STREET STORM DRAINAGE	Active	399
Q231	Storm Drainage	440	6280	STORM DRAIN MASTER PLAN	Active	400
A213	Storm Drainage	430	6280	STORM DRAINAGE SYSTEM ANALYSIS	Active	401
X558	CFD - Storm Drainage	020	2691	CLAUS ROAD STORM DRAIN TRUNK LINE TO EAST BASIN (SD-220)	Future	403
X555	CFD - Storm Drainage	020	2691	EAST BASIN CONSTRUCTION (SD-219A)	Future	404
X556	CFD - Storm Drainage	020	2691	EAST BASIN LANDSCAPE IMPROVEMENTS (SD-219B)	Future	405
X529	CFD - Storm Drainage	020	2691	EAST BASIN PROPERTY ACQUISITION (SD-213)	Future	406
X567	CFD - Storm Drainage	020	2691	EAST BASIN PUMP STATION AND COMPLETION OF BASIN (SD-221)	Future	407
X563	CFD - Storm Drainage	020	2691	FORCE MAIN FROM EAST BASIN TO CLAUS ROAD LINE (SD-229)	Future	408
X557	CFD - Storm Drainage	020	2691	RETENTION BASIN AT GROGAN PARK (SD-215)	Future	409
Q318	CFD - Storm Drainage	020	2680	STORMDRAIN BASINS PUMP ST	Active	410
Q302	CFD - Storm Drainage	020	2691	VILLAGE ONE-WEST BASIN LANDSCAPING/EROSION CONTROL	Active	411
W135	Water	430	6180	DOWNSTREAM IMPROVEMENTS FOR SOUTH MODESTO	New	418
W794	Water	430	6180	SOUTH MODESTO WATER SUPPLY STUDY	Active	418.5
W414	Water	430	6180	TID SURFACE WATER SUPPLY PROJECT (INDIVIDUAL)	Active	419
W410	Water	430	6180	URBAN WATER MANAGEMENT PLANNING & IMPLEMENTATION (INDIV	Active	420
W445	Water	480	6180	UTILITY CUTS STREETS	Active	421
W458	Water	480	6180	WATER DIVISION CORP YARD (INDIVIDUAL)	Active	422
W439	Water	430	6180	WATER MASTER PLAN (INDIVIDUAL)	Active	423
W415	Water	430	6180	WATER QUALITY STUDY (INDIVIDUAL)	Active	424
W969	Water	480	6180	BEWLEY ACACIA REHAB SERVICE	Active	425

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W363	Water	430	6180	CITY DOWNSTREAM IMPROVEMENT TIER 1 & 2	Active	427
W379	Water	480	6180	CLARATINA-BETW COFFEE & OAKDALE MAIN EXTENSION	New	428
W456	Water	480	6180	DEL RIO - WELL REPLACEMENT (SECONDARY)	Active	429
W943	Water	480	6180	DEL RIO RESIDENTIAL METERS (SECONDARY)	Active	430
W938	Water	480	6180	DEL VELE AVE SERVICE TRANS (SECONDARY)	Active	431
W494	Water	480	6181	DEVELOPER REIMBURSEMENT AGREEMENT-PRIMARY	Active	432
W425	Water	430	6180	DOWNSTREAM IMPROVEMENTS (PRIMARY)	Active	433
WXX2	Water	430	6180	DOWNSTREAM IMPROVEMENTS CLARATINA & VA CORRIDOR TRANS	New	434
WXX3	Water	430	6180	DOWNSTREAM IMPROVEMENTS INDUSTRIAL TANK/PIPELINES	New	435
W361	Water	430	6180	DOWNSTREAM IMPROVEMENTS TIER 1 PRVS	Active	436
WXX1	Water	430	6180	DOWNSTREAM IMPROVEMENTS TIER 2 PRVS	Future	437
W133	Water	430	6180	DOWNSTREAM IMPROVEMENTS WEST TANK/PIPELINES	New	438
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W078	Water	430	6180	DOWNSTREAM IMPROVEMENTS-ORANGEBURG AVE TRANS MAIN-SE	New	440
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W610	Water	480	6180	EXTEND WATER MAINS - NEW DEVELOPMENTS (SECONDARY)	Active	443
W426	Water	480	6180	EXTENDED WATER MAINS (PRIMARY)	Active	444
W937	Water	480	6180	FAIRVIEW AVE SERVICE REHAB (SECONDARY)	Active	445
W442	Water	480	6180	FREEDOM PARK WELL 62 (SECONDARY)	Active	446
W976	Water	430	6180	GAC WELLS- NITRATE ANALYZER (SECONDARY)	Active	447
W629	Water	430	6180	GRAYSON NITRATE PILOT (SECONDARY)	Active	448
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W440	Water	430	6180	GROUNDWATER MANAGEMENT PLANNING & IMPLEMENTATION (PRI	Active	450
W703	Water	480	6180	HICKMAN RESIDENTIAL METERS (SECONDARY)	Active	451
W980	Water	480	6180	I ST. MAIN REPLACEMENT (SECONDARY)	Active	452
W441	Water	480	6180	INSTALL NEW WELLS (PRIMARY)	Active	453
W972	Water	480	6180	KADOTA AVE MAIN & SERVICES	Active	454
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W443	Water	480	6180	MCKINNEY COLONY WELL 64 (SECONDARY)	Active	457
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W616	Water	480	6180	OUTLYING SYSTEM IMPROVEMENTS (SECONDARY)	Active	468
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W603	Water	480	6180	SECURITY (VA)-TANK 5 SITE (SECONDARY)	Active	479
W604	Water	480	6180	SECURITY (VA)-TANK 6 SITE (SECONDARY)	Active	480
W719	Water	480	6180	SECURITY (VA)-TANK 7 SITE (SECONDARY)	Active	481
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CAD-COPS 2006 TECH GRANT	M780	Information Technology	190	7130	Active	232
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CALIFORNIA ST. / WELL 283 BLENDING LINE (SECONDARY)	W730	Water	430	6180	Active	426

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CARPENTER - MAZE TO PARADISE ROAD - 4 LANES	H459	Traffic	430	1410	Future	251
CARPENTER - PARADISE TO HATCH ROAD 4 LANES	H460	Traffic	430	1410	Future	252
CARPENTER ROAD BRIDGE APPROACHES	H466	Traffic	430	1410	Future	253
CARPENTER ROAD BRIDGE-SEISMIC RETROFIT	H465	Traffic	430	1410	Active	254
CARVER-BANGS/PELANDALE-SNYDER BIKE TRAIL SYSTEM	X583	CFD - Parks	020	2680	Future	617
CCTV FY06-07 SECONDARY	E763	Traffic	160	1410	Active	300
CELESTE/ROSE/SCENIC SEWER IMPR	A049	Wastewater	430	6210	Active	526
CITY DOWNSTREAM IMPROVEMENT TIER 1 & 2	W363	Water	430	6180	Active	427
CLARATINA - COFFEE TO OAKDALE	Q210	Traffic	430	1410	Active	255
CLARATINA-BETW COFFEE & OAKDALE MAIN EXTENSION	W379	Water	480	6180	New	428
CLARATINA-COFFEE TO OAKDALE - 4 LANES	H456	Traffic	430	1410	Future	256
CLARATINA-MCHENRY TO COFFEE-4 LANES	H455	Traffic	430	1410	Active	301
CLARATINA-OAKDALE TO ROSELLE	H470	Traffic	430	1410	Active	257
CLAUS ROAD - BRIGGSMORE TO SYLVAN - 4 LANES	H458	Traffic	430	1410	Future	258
CLAUS ROAD PLAN LINE	M283	Traffic	430	1410	Active	259
CLAUS ROAD STORM DRAIN TRUNK LINE TO EAST BASIN (SD-220)	X558	CFD - Storm Drainage	020	2691	Future	403
COFFEE ROAD (MEDIAN & PLANTER)	X514	CFD - Traffic	020	2650	Future	339
COFFEE-CLARATINA LIFT STATION (SECONDARY B575)	B446	Wastewater	480	6210	Active	554
COLLECTION SYSTEM - REHABILITATION IMPROVEMENTS	B778	Wastewater	430	6210	Active	555
COLLECTION SYSTEM -CAPACITY IMPROVEMENTS	B777	Wastewater	430	6210	Active	556
COLLECTION SYSTEM NEW SEWER SERVICE EXTENTIONS	B781	Wastewater	430	6210	Future	557
COLLECTION SYSTEM R & R - PRIMARY	B574	Wastewater	480	6210	Active	558
COLLECTION SYSTEM REHABILITATION - CARVER	B534	Wastewater	480	6210	Active	559
COLLECTION SYSTEM REHABILITATION 2006	B627	Wastewater	430	6210	Active	527
COLLECTION SYSTEM -RELIABILITY IMPROVEMENTS	B780	Wastewater	430	6210	Future	560
COMPOST FACILITY INFRASTRUCTURE PRESERVATION	P564	Miscellaneous	355	6290	Active	620
COMPOST MAINTENANCE FACILITY	P484	Miscellaneous	355	6290	Active	621
CONSTRUCT PAVED PERIMETER ACCESS ROAD	A003	Airport	440	6320	Future	374
CORPORATION YARD LAND ACQTN	K859	Miscellaneous	430	1300	Active	622
COUNTER RECONSTRUCTION	Q237	Miscellaneous	120	1300	Active	623
DAF DISSOLVED AIR FLOTATION	A215	Wastewater	430	6210	Active	528
DALE RD/KIERNAN INTERSECTION IMPROVEMENTS	H930	Traffic	430	2370	Active	260
DALE ROAD CCTV CAMERAS	E305	Traffic	160	1410	New	261
DEL RIO - WELL REPLACEMENT (SECONDARY)	W456	Water	480	6180	Active	429
DEL RIO RESIDENTIAL METERS (SECONDARY)	W943	Water	480	6180	Active	430
DEL VELE AVE SERVICE TRANS (SECONDARY)	W938	Water	480	6180	Active	431

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DENNETT DAM REMOVAL	P899	Miscellaneous	310	1400	Active	624
DETECTOR LOOPS SECONDARY	E667	Traffic	160	2370	Active	302
DEVELOPER REIMBURSEMENT AGREEMENT-PRIMARY	W494	Water	480	6181	Active	432
DEVELOPER REIMBURSE IMPRV/ROW	H403	Miscellaneous	020	1430	Active	625
DIGESTER #1 REHABILITATION (SECONDARY B576)	B293	Wastewater	480	6210	Active	561
DOWNSTREAM IMPROVEMENTS (PRIMARY)	W425	Water	430	6180	Active	433
DOWNSTREAM IMPROVEMENTS CLARATINA & VA CORRIDOR TRANS	WXX2	Water	430	6180	New	434
DOWNSTREAM IMPROVEMENTS FOR SOUTH MODESTO	W135	Water	430	6180	New	418
DOWNSTREAM IMPROVEMENTS INDUSTRIAL TANK/PIPELINES	WXX3	Water	430	6180	New	435
DOWNSTREAM IMPROVEMENTS TIER 1 PRVS	W361	Water	430	6180	Active	436
DOWNSTREAM IMPROVEMENTS TIER 2 PRVS	WXX1	Water	430	6180	Future	437
DOWNSTREAM IMPROVEMENTS WEST TANK/PIPELINES	W133	Water	430	6180	New	438
DOWNSTREAM IMPROVEMENTS YOSEMITE TRUNK LINE-SECONDAR	W099	Water	430	6180	New	439
DOWNSTREAM IMPROVEMENTS-ORANGEBURG AVE TRANS MAIN-SE	W078	Water	430	6180	New	440
E. ORANGEBURG - WATER MAIN REPLACEMENT (SECONDARY)	W457	Water	480	6180	New	441
EAST BASIN CONSTRUCTION (SD-219A)	X555	CFD - Storm Drainage	020	2691	Future	404
EAST BASIN LANDSCAPE IMPROVEMENTS (SD-219B)	X556	CFD - Storm Drainage	020	2691	Future	405
EAST BASIN PROPERTY ACQUISITION (SD-213)	X529	CFD - Storm Drainage	020	2691	Future	406
EAST BASIN PUMP STATION AND COMPLETION OF BASIN (SD-221)	X567	CFD - Storm Drainage	020	2691	Future	407
EL RIO SEWER REPLACEMENT	BXX3	Wastewater	430	6210	Active	529
ELIMINATE TRAFF BTLNKS FY07	E964	Traffic	160	2370	Active	303
ELLISON STREET REPAIRS (SECONDARY B574)	B261	Wastewater	480	6210	Active	562
EMERALD TRUNK REHABILITATION	B808	Wastewater	480	6210	Active	530
ENGINEERING SYSTEM ANALYSIS	A209	Wastewater	430	6210	Active	531
ENHANCE AIRPORT SECURITY / ACQUIRE SECURITY EQUIPMENT	N561	Airport	440	6320	Active	375
EXPAND ATMS COLLEGE AVENUE	N064	Traffic	160	2300	Active	262
EXPAND ATMS/CCTV-PRIMARY	E298	Traffic	160	1410	Active	304
EXTEND WATER MAINS - GALLO PERFORMING ARTS CENTER (SECO	W611	Water	480	6180	Active	442
EXTEND WATER MAINS - NEW DEVELOPMENTS (SECONDARY)	W610	Water	480	6180	Active	443
EXTENDED WATER MAINS (PRIMARY)	W426	Water	480	6180	Active	444
FAIRVIEW AVE SERVICE REHAB (SECONDARY)	W937	Water	480	6180	Active	445
FAIRVIEW VILLAGE H2O SYSTEM	X725	CFD - Water	020	2641	Active	519
FED PAVEMENT REHAB H, I & 9TH STREETS	H151	Traffic	430	2370	New	305
FED PAVEMENT REHAB PELANDALE	H187	Traffic	430	2370	Active	306
FED PAVEMENT REHAB 9TH SEC	H404	Traffic	430	2370	Active	307
FED PAVEMENT REHAB CLAUS/JHS TO SCENIC	H769	Traffic	430	2370	Active	263

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FINANCIAL SOFTWARE UPGRADE	M480	Information Technology	070	7130	Active	233
FIRE STA #1 DESIGN & STUDIES	F533	Fire	180	1300	Active	217
FLEET MAINTENANCE FACILITY	H028	Miscellaneous	480	7200	Active	626
FLOW METERS (SECONDARY B577)	B986	Wastewater	480	6210	Active	563
FLOYD AVE BETWEEN ROSELLE & FINE	X512	CFD - Traffic	020	2691	Active	340
FLOYD AVE-OAKDALE TO ROSELLE	A107	CFD - Traffic	020	2600	Active	341
FORCE MAIN FROM EAST BASIN TO CLAUS ROAD LINE (SD-229)	X563	CFD - Storm Drainage	020	2691	Future	408
FREEDOM PARK WELL 62 (SECONDARY)	W442	Water	480	6180	Active	446
FY06-07 ROAD MTC PROJECTS	H683	Traffic	480	1300	Active	264
GAC WELLS- NITRATE ANALYZER (SECONDARY)	W976	Water	430	6180	Active	447
GAP ANALYSIS - WDR COMPLIANCE	B122	Wastewater	480	6210	New	532
GASEOUS CHLORINE CONVERSION	BXX6	Wastewater	430	6210	Future	533
GEORGE A. ROGERS PARK PHASE III	P504	Parks, Recreation & Neighborhoods	310	1400	Active	585
GEOTECHNICAL STUDY @ CHLORINE FACILITY	B824	Wastewater	480	6210	Active	534
GOLF CAPITAL IMPROVEMENTS	P391	Miscellaneous	330	6600	Active	627
GRAYSON NITRATE PILOT (SECONDARY)	W629	Water	430	6180	Active	448
GRAYSON RESIDENTIAL METERS (SECONDARY)	W942	Water	480	6180	Active	449
GROGAN PARK CONSTRUCTION PHASES 1 & 2 (PK-001A)	X568	CFD - Parks	020	2691	Future	615
GROUNDWATER MANAGEMENT PLANNING & IMPLEMENTATION (PRII	W440	Water	430	6180	Active	450
HICKMAN RESIDENTIAL METERS (SECONDARY)	W703	Water	480	6180	Active	451
HIGH VOLTAGE STREET LIGHT CIRCUIT REPAIR	E947	Traffic	160	2370	Active	265
HYBRID ELECTRIC BUS	N591	Transit	165	6510	Active	389
I ST. MAIN REPLACEMENT (SECONDARY)	W980	Water	480	6180	Active	452
IMPROVE RUNWAY SAFETY APPROACH	A002	Airport	440	6320	Active	376
INET - FIBER NETWORK	M481	Information Technology	070	7130	Active	234
INFRASTRUCTURE PRESERVATION	M185	Parks, Recreation & Neighborhoods	310	1400	Active	586
INSTALL NEW WELLS (PRIMARY)	W441	Water	480	6180	Active	453
INSTLL STORMDRAIN BASIN LANDSC	X510	CFD - Parks	020	2750	Active	618
INSTLL STORMDRAIN BASIN LANDSC	X551	Community Facilities District	020	2750	Active	631
INTERCHANGE FUND - 20% RESERVE FUND BALANCE	E741	Traffic	160	1410	New	266
JEFFERSON LIFT STATION (SECONDARY B575)	B437	Wastewater	480	6210	Active	564
JENNINGS RANCH ROADS AND LEVEES	B827	Wastewater	480	6210	Active	535
JENNINGS ROAD OPERATIONS	BXX4	Wastewater	430	6210	Future	536
JENNINGS TP CORRISON CONTROL (SECONDARY B577)	B255	Wastewater	480	6210	New	565
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KANSAS/NEEDHAM OVHD PRO(GS6082	F265	Traffic	430	0700	Active	269
KIERNAN AT DALE INTERSECTION MAIN EXTENSION	W371	Water	430	6180	New	455
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KING-KENNEDY KITCHEN & AUDITORIUM - Phase 1	P500	Parks, Recreation & Neighborhoods	310	2330	Active	587
LA LOMA SEWER LIFT STATION	B609	Wastewater	430	6210	Active	537
LASSEN WATERLINE INSTAL (SECONDARY)	W353	Water	480	6181	Active	456
LIFT STATION R & R - Primary	B575	Wastewater	480	6210	Active	566
LIFT STATION WET PIT LINER REPAIRS (SECONDARY B575)	B0X1	Wastewater	480	6210	Active	567
LIGHTED CROSSWALKS	E690	Traffic	160	2370	Active	270
LIGHTED CROSSWALKS-SECONDARY	E662	Traffic	160	2370	Active	309
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LOWER U.P.R.R. CROSSINGS	A265	Traffic	430	2300	Active	271
MADDUX YOUTH CENTER IMPROVEMENTS	M182	Parks, Recreation & Neighborhoods	310	2300	Active	589
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MCKINNEY COLONY WELL 64 (SECONDARY)	W443	Water	480	6180	Active	457
MERLE ROAD IMPROVEMENTS	Q315	CFD - Traffic	020	2691	Active	342
MICORSOFT EXCH. PLATFORM MIGRA	M494	Information Technology	070	7130	Active	235
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MODESTO RESIDENTIAL WATER METERS (SECONDARY)	W381	Water	480	6180	Active	459
MODESTO SYSTEM IMPROVEMENTS (SECONDARY)	W615	Water	480	6180	Active	460
MODESTO WATER SYSTEMS ANALYSIS (SECONDARY)	W608	Water	430	6180	Active	461
MONTEROSSO TRAILHEAD	P502	Parks, Recreation & Neighborhoods	310	2330	Active	591
MRWTP PHASE 2 EXPANSION: PLANT IMPROVEMENTS (SECONDARY)	A202	Water	430	6180	Active	462
N WESTERN AVE MAINS & SERVICE	W973	Water	480	6180	Active	463
NE COMMUNITY SERVICES CENTER	P856	Parks, Recreation & Neighborhoods	310	1350	Active	592
NEIGHBORHOOD CENTER AT MARSHALL PARK	M163	Parks, Recreation & Neighborhoods	310	1300	Active	593
NEW AIRPORT STORAGE HANGARS	A784	Airport	440	6320	Active	377
NEW BUS MAINTENANCE FACILITY	B911	Transit	165	6510	Active	390
NEW PARKLAND ACQUISITION	P503	Parks, Recreation & Neighborhoods	310	1350	Active	594
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NOISE STUDY	A803	Airport	440	6320	Active	378
NORSEMAN CITY LIMIT-YOSEMITE	A155	Traffic	430	1410	Active	274
NW KIERNAN/SISK EXTEND WATER MAIN	W378	Water	480	6180	Future	465
NWS0 NORTHWEST MODESTO ST IMPROV - PRIMARY	H420	Traffic	430	1410	Active	312
NWS1-BANGS/PRESCOTT INTERSECTION IMPROVEMENTS	H421	Traffic	430	1410	Active	313
NWS1-PELANDALE/DALE INTERSECTION IMPROVEMENTS	H422	Traffic	430	1410	Active	314
NWS1-PELANDALE/SISK TO SR99 NORTHBOUND ON-RAMP	H424	Traffic	430	1410	Active	315
OAKDALE & FLOYD (INT-005)	X525	CFD - Traffic	020	2691	Future	343
OAKDALE & LA FORCE INTERSECTION	X527	CFD - Traffic	020	2691	Active	344
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OAKDALE ROAD AT BRIGGSMORE AVENUE INTERSECTION MODIFIC	X550	CFD - Traffic	020	2691	Future	347
OAKDALE ROAD FROM FLOYD TO SYLVAN	X549	CFD - Traffic	020	2691	Future	348
OAKDALE ROAD WIDENING-SYLVAN TO CLARATINA	H137	Traffic	430	1410	New	275
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OUTLYING SYSTEM IMPROVEMENTS (SECONDARY)	W616	Water	480	6180	Active	468
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PARK SYSTEM IMPROVEMENTS	P493	Parks, Recreation & Neighborhoods	310	1400	Active	596
PARKING GARAGE PROJECTS	P597	Miscellaneous	350	6000	Active	628
PARKING LOT MAINTENANCE	P866	Parks, Recreation & Neighborhoods	350	6000	Active	607
PAVEMENT CONDITION SURVEY	H485	Traffic	430	0700	Active	276
PEDESTRIAN & BICYCLIST SAFETY ENHANCEMENT	E736	Traffic	160	2370	Active	316
PEDESTRIAN COUNTDOWN INDICATOR	E451	Traffic	160	0700	Active	277
PEDESTRIAN OVERCROSSING	Q310	CFD - Traffic	020	2691	Active	349
PELANDALE CCTV/FIBER OPTICS	E689	Traffic	160	1410	Active	278
PELANDALE INTERCHANGE @SR 99	E740	Traffic	160	1410	Active	279
PELANDALE LANDSCAPE WATERLINE (SECONDARY)	W572	Water	480	6180	Active	469
PELANDALE WATERLINE EXTENSION TO U.P.R.R.-SECONDARY	W367	Water	480	6180	New	470
PELANDALE/DALE RD TO MCHENRY ADDITIONAL IMPROVEMENTS	H579	Traffic	430	1410	Future	280
PELANDALE-6 LANES DALE TO MCHENRY	H461	Traffic	430	1410	Active	317
PHASE 1 LIGHTNG, PLAYGROUND AND SHADE STRUCTURES	P380	Parks, Recreation & Neighborhoods	310	1350	Active	608
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PURCHASE & INSTALL NEW GENERATORS (PRIMARY)	W433	Water	480	6180	Active	471
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REFURBISH EXISTING STORAGE HANGARS	A787	Airport	440	6320	Active	379
REHABILITATE AIRPORT TERMINAL	A786	Airport	440	6320	Active	380
REIMBURSE DEVELOPMENT FOR IMPROVEMENTS - GAS TAX	H592	Traffic	430	0700	Future	282
RENEWAL/REPLC JENNINGS TP - PRIMARY	B577	Wastewater	480	6210	Active	568
RENEWAL/REPLC SUTTER TP - PRIMARY	B576	Wastewater	480	6210	Active	569
REPAINT MODESTO ARCH	M710	Miscellaneous	430	1300	Active	629
REPAIRS TO TUOLUMNE RIVER (SECONDARY B574)	B447	Wastewater	480	6210	Active	570
REPLACE PUMPS - OUTLYING (SECONDARY)	W623	Water	480	6180	Active	472
REPLACE PUMPS - SYSTEM WIDE (SECONDARY)	W622	Water	480	6180	Active	473
REPLACE PUMPS (PRIMARY)	W455	Water	480	6180	Active	474
REPLACE VEHICLE WASHER	J792	Transit	165	6510	Active	392
REPLACE/UPDATE LIGHTED AIRFIELD WIND CONES	A005	Airport	440	6320	Future	381
RETENTION BASIN AT GROGAN PARK (SD-215)	X557	CFD - Storm Drainage	020	2691	Future	409
RIGHT-TURN LANE EB STANDIFORD TO SISK	E321	Traffic	160	1410	Future	283
RIGHT-TURN LANE MCHENRY TO ORANGEBURG	E327	Traffic	160	1410	Future	284
RIGHT-TURN LANES - 4 INTERSECTIONS	E306	Traffic	160	1410	New	285
RNDABT COL/BOW,KOD/TEM,MER	E645	Traffic	160	2370	Active	319
ROSE/CELESTE SEWER LIFT ST	B490	Wastewater	430	6210	Active	541
ROSELLE & MERLE INTERSECTION IMPROVEMENTS (INT-007)	X516	CFD - Traffic	020	2691	Future	350
ROSELLE AVENUE - BRIGGSMORE TO MERLE (RD-014)	X517	CFD - Traffic	020	2691	Future	351
ROSELLE AVENUE FROM SYLVAN AVENUE NORTH TO CITY LIMIT (RD-014)	X554	CFD - Traffic	020	2691	Future	352
ROSELLE AVENUE FROM SYLVAN AVENUE TO FLOYD AVENUE (RD-014)	X532	CFD - Traffic	020	2691	Active	353
ROSELLE&FLOYD INT CTRL,RD WIDE	A114	CFD - Traffic	020	2691	Active	354
ROUNDAABOUT KODIAK/LINCOLN OAK SECONDARY	E640	Traffic	160	2370	Active	320
ROUNDAABOUTS - ROSELLE AVENUE	E678	Traffic	160	1410	Active	321
ROUNDAABOUTS COLLECTOR STREETS	E340	Traffic	160	2370	Future	286
RT CARP/STATE & SISK SECONDARY	E663	Traffic	160	2370	Active	322
RUNWAY SAFETY AREA STUDY	A004	Traffic	440	6320	Future	287
S. MODESTO INTERIM WATER IMPRV (PRIMARY)	W336	Water	480	6181	Active	475
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SANDERS NEIGHBORHOOD PARK	P402	Parks, Recreation & Neighborhoods	310	1350	Active	598
SCENIC & BODEM RIGHT-TURN LANE	N060	Traffic	160	2300	Active	288
SCENIC LIFT STATION	B491	Wastewater	430	6210	Active	542
SCHOOL FACILITIES INFRASTRUCTURE	P733	Parks, Recreation & Neighborhoods	310	1400	Active	599
SECURITY (VA) - CODONI SITE (SECONDARY)	W605	Water	480	6180	Active	478
SECURITY (VA)-TANK 5 SITE (SECONDARY)	W603	Water	480	6180	Active	479
SECURITY (VA)-TANK 6 SITE (SECONDARY)	W604	Water	480	6180	Active	480
SECURITY (VA)-TANK 7 SITE (SECONDARY)	W719	Water	480	6180	Active	481
SECURITY (VA)-WELL SITE 14 (SECONDARY)	W723	Water	480	6180	Active	482
SECURITY (VA)-WELL SITE 2 (SECONDARY)	W721	Water	480	6180	Active	483
SECURITY (VA)-WELL SITE 25 (SECONDARY)	W724	Water	480	6180	Active	484
SECURITY (VA)-WELL SITE 7 (SECONDARY)	W722	Water	480	6180	Active	485
SECURITY UPGRADES JENNINGS TREATMENT PLANT	B082	Wastewater	480	6210	Active	543
SECURITY UPGRADES SUTTER TREATMENT PLANT	B079	Wastewater	480	6210	Active	544
SEGREGATION PUMP REPLACEMENT (SECONDARY B577)	B988	Wastewater	480	6210	Active	571
SEWER LINE EXTENSION	BXX2	Wastewater	430	6210	New	545
SEWER SUBTRUNK REIMBURSEMENT-KAISER MED CTR	B129	Wastewater	430	6210	Future	546
SHACKELFORD CROSSING	N143	Wastewater	430	6210	Active	547
SHARON AT MAID MARIANE ROUNDABOUT	A010	Traffic	160	2300	Active	289
SHARP PARK HOUSE REMOVAL & IMPROVEMENTS	P855	Parks, Recreation & Neighborhoods	310	1350	Active	600
SIGNAGE-AIRFIELD	A804	Airport	440	6320	Active	382
SNYDER AVE (PRESCOTT & CARVER)	A102	CFD - Traffic	020	2680	Active	355
SO MODESTO INT WATER SUPPLY STUDY (SEC)	W934	Water	430	6180	Active	486
SOUTH MODESTO PUMP STATION	W376	Water	480	6180	Active	487
SOUTH MODESTO WATER SUPPLY STUDY	W794	Water	430	6180	Active	418.5
SR 132 MAIN REPLACEMENT (SECONDARY)	W119	Water	480	6180	Active	488
SR219 PROJ COORDINATOR SVC SEC-E330	E520	Traffic	160	2370	Active	324
STANDIFORD/SR99 SB OFF-RAMP 2LTL	E335	Traffic	160	1410	Future	290
STATE ROUTE 132 @ D STREET ROUNDABOUT	E739	Traffic	160	1410	Future	291
STATE ROUTE 132 WEST PHASE I CITY CONTRIBUTION	M188	Traffic	430	1410	Future	292
Station 1 Construction	F400	Fire	180	1300	Active	218
Station 12 Design	F401	Fire	180	1300	Active	219
STOCKARD COFFEE SHADE STRUCTURE	P406	Parks, Recreation & Neighborhoods	310	1350	Active	609
STODDARD AVE WATER LINE	W967	Water	480	6180	Active	489

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STORM DRAIN MASTER PLAN	Q231	Storm Drainage	440	6280	Active	400
STORM DRAINAGE SYSTEM ANALYSIS	A213	Storm Drainage	430	6280	Active	401
STORMDRAIN BASINS PUMP ST	Q318	CFD - Storm Drainage	020	2680	Active	410
STREET, LIGHTING & HIGH VOLTAGE CIRCUIT UPGRADES	E328	Traffic	160	2370	Active	293
STRENGTHEN & REPLACE WTR SYS WEST MODESTO-SECONDARY	W373	Water	480	6180	New	490
STRENGTHEN AND REPLACE WATER SYSTEM (PRIMARY)	W428	Water	480	6180	Active	491
STRGBA GROUNDWATER MANAGEMENT PLAN (SECONDARY)	W620	Water	430	6180	Active	492
STRIPING MOD FY07	E962	Traffic	160	2370	Active	325
SUTTER TP CORROSION CONTROL (SECONDARY B576)	B272	Wastewater	480	6210	Active	572
SUTTON COMMUNITY PARK	M178	Parks, Recreation & Neighborhoods	310	1350	Active	601
SYLVAN & MARSHALL PARK SPRAY GROUNDS	P469	Parks, Recreation & Neighborhoods	310	1350	Active	602
SYLVAN AND LITT INTERSECTION CONTROL & ROAD WIDENING (INT-	X536	CFD - Traffic	020	2691	Active	356
SYLVAN AND OAKDALE - INTERSECTION IMPROVEMENTS (INT-001)	X548	CFD - Traffic	020	2691	Future	357
SYLVAN AVE @ ARIA WAY INTRRCTN CONTROL/RD WIDENING (INT-0	X538	CFD - Traffic	020	2691	New	358
SYLVAN AVENUE NORTH SIDE BETWEEN OAKDALE ROAD AND ROSE	X546	CFD - Traffic	020	2691	Future	359
SYLVAN BETWEEN ROSELLE/MILLBROOK	X507	CFD - Traffic	020	2691	Active	360
SYLVAN/MCHENRY TO COFFEE	H580	Traffic	430	2370	Active	326
SYLVAN/ROSELLE INTERSECTION	Q312	CFD - Traffic	020	2691	Active	361
SYLVAN/ROSELLE RNDBT H2O (SECONDARY)	W798	Water	480	6180	Active	493
SYLVAN-SO. BET. OAKDALE/WOOD S	Q317	CFD - Traffic	020	2691	Future	362
SYNCH SIGS OUTSIDE DOWNTOWN	E687	Traffic	160	2370	Active	327
T/S NEW SISK/VINTAGE FAIRE	E672	Traffic	160	2370	Active	328
T/S NEW J/16TH SECONDARY	E646	Traffic	160	2370	Active	329
T/S THREE NEW - PELANDALE	N066	Traffic	160	2300	Active	294
TANK #5 FILL LINE	W387	Water	480	6180	New	494
TANKS 7 & 8 PURCHASE/INSTALL GENERATORS (SECONDARY)	W392	Water	480	6180	New	495
TEST HOLES-VARIOUS LOCATIONS (SECONDARY)	W624	Water	480	6180	Active	496
TGBA GROUNDWATER MANAGEMENT PLAN (SECONDARY)	W621	Water	430	6180	Active	497
T-HANGAR TAXILANES	Q143	Airport	440	6320	Active	383
THURMAN FIELD IMPROVEMENTS	P854	Parks, Recreation & Neighborhoods	310	1400	Active	603
TID SURFACE WATER SUPPLY PROJECT (INDIVIDUAL)	W414	Water	430	6180	Active	419
TRAFFIC CALMING (SEC)	E757	Traffic	160	2370	Active	330
TRAFFIC CONTROL DEVICES (NEW)-PRIMARY	E286	Traffic	160	1410	Active	331
TRAFFIC CONTROL DEVICES-NEW	E602	Traffic	160	2370	Active	332
TRAFFIC CONTROL UPGRADES-CFF-PRIMARY	E097	Traffic	160	1410	Active	333
TRAFFIC CONTROL UPGRADES-GAS TAX-PRIMARY	E330	Traffic	160	2370	Active	334

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TRAFFIC OPS FACILITY	E691	Miscellaneous	160	0510	Active	630
TRAFFIC SIGNAL MOD FY07	E965	Traffic	160	2370	Active	335
TRRP GATEWAY PHASE I & II	P844	Parks, Recreation & Neighborhoods	310	8910	Active	610
TRRP, GATEWAY PROJECT	N441	Parks, Recreation & Neighborhoods	310	8910	Active	604
TULLY/WOODROW	E697	Traffic	160	2370	Active	295
UPGRADE T/S BRIGGSMORE/CARVER	E677	Traffic	160	1410	Active	336
UPGRD T/S 12/J&LALOMA/BUR SECO	E664	Traffic	160	2370	Active	337
URBAN WATER MANAGEMENT PLANNING & IMPLEMENTATION (INDIV	W410	Water	430	6180	Active	420
UTILITY CUTS REPAVEMENT	B618	Wastewater	480	6210	Active	548
UTILITY CUTS STREETS	W445	Water	480	6180	Active	421
VILLAGE ONE PROCEEDS PRIMARY	X744	CFD - Traffic	020	2691	Active	363
VILLAGE ONE-EXTEND SUBTRUNKS -Reimbursement Agreements	Q235	Wastewater	480	6210	Active	549
VILLAGE ONE-WEST BASIN LANDSCAPING/EROSION CONTROL	Q302	CFD - Storm Drainage	020	2691	Active	411
VIRGINIA CORRIDOR	A087	Parks, Recreation & Neighborhoods	310	2300	Active	611
VIRGINIA CORRIDOR PHASE III	P713	Parks, Recreation & Neighborhoods	310	2300	Active	613
VIRGINIA CORRIDOR PHASE V	P365	Parks, Recreation & Neighborhoods	310	2300	New	614
WASTEWATER MASTER PLAN UPDATE	A208	Wastewater	430	6210	Active	550
WASTEWATER TREATMENT - PHASE 1A TERTIARY	B805	Wastewater	480	6210	Active	551
WASTEWATER TREATMENT - PHASE 1B PRIMARY WQC IMPROVEME	B807	Wastewater	430	6210	Future	573
WASTEWATER TREATMENT - PHASE 1B TERTIARY	B806	Wastewater	480	6210	Active	552
WATER DIVISION CORP YARD (INDIVIDUAL)	W458	Water	480	6180	Active	422
WATER MASTER PLAN (INDIVIDUAL)	W439	Water	430	6180	Active	423
WATER METERS (PRIMARY)	W416	Water	480	6180	Active	498
WATER QUALITY STUDY (INDIVIDUAL)	W415	Water	430	6180	Active	424
WATER SECURITY SYSTEM DESIGN-ALL SITES (SECONDARY)	W607	Water	480	6180	Active	499
WATER SYSTEM ANALYSIS - PRIMARY	W436	Water	430	6180	Active	500
WATER SYSTEM SAFETY (SECONDARY)	W706	Water	480	6180	Active	501
WATER SYSTEM SECURITY ENHANCEMENTS (PRIMARY)	W435	Water	480	6180	Active	502
WATER TANK IMPROVEMENTS (PRIMARY)	W438	Water	480	6180	Active	503
WATERFORD RESIDENTIAL METERS (SECONDARY)	W702	Water	480	6180	Active	504
WELL #226 - REPLACEMENT WELL (SECONDARY)	W407	Water	480	6180	New	505
WELL #285 - EMPIRE WELLHEAD TREATMENT	W459	Water	430	6180	Active	506
WELL 226: ARSENIC PILOT PLANT (SECONDARY)	W601	Water	430	6180	Active	507
WELL 236 BLENDING LINE (SECONDARY)	W742	Water	430	6180	Active	508
WELL 293 - BEARD - WELLHEAD TREATMENT	W383	Water	430	6180	Active	509
WELL 49 BLENDING LINE (SECONDARY)	W544	Water	430	6180	Active	510

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WELL 53 BLENDING LINE (SECONDARY)	W593	Water	430	6180	Active	511
WELLHEAD CONTAMINANT STUDY (SECONDARY)	W717	Water	430	6180	Active	512
WELLHEAD TREATMENT W21 PCE (SECONDARY)	W368	Water	430	6180	Active	513
WELLHEAD TREATMENT & WELL REHABILITATION (PRIMARY)	W430	Water	430	6180	Active	514
WELLHEAD TREATMENT WELL #3 - PCE (SECONDARY)	W714	Water	430	6180	Active	515
WELLHEAD TREATMENT WELL 66 GALAS (SECONDARY)	W720	Water	480	6180	Active	516
WHITMORE/W55 BLENDING LINE (SECONDARY)	W705	Water	430	6180	Active	517
WIRELESS NETWORK	M482	Information Technology	070	7130	Active	236
WOODLAND INTERSECTION IMPROVEMENTS 9TH & CARPENTER	A154	Traffic	160	1410	Active	296

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A001	Airport	440	6320	AIR RESCUE FIRE FIGHTING (ARFF) VEHICLE	Active	368
A002	Airport	440	6320	IMPROVE RUNWAY SAFETY APPROACH	Active	376
A003	Airport	440	6320	CONSTRUCT PAVED PERIMETER ACCESS ROAD	Future	374
A004	Traffic	440	6320	RUNWAY SAFETY AREA STUDY	Future	287
A005	Airport	440	6320	REPLACE/UPDATE LIGHTED AIRFIELD WIND CONES	Future	381
A006	Airport	440	6320	AIRFIELD DRIVER TRAINING PROGRAM	Active	369
A008	Airport	440	6320	AIRPORT TERMINAL PARKING LOT EXPANSION	Active	373
A010	Traffic	160	2300	SHARON AT MAID MARIANE ROUNDABOUT	Active	289
A012	Miscellaneous	310	2300	1230 12TH STREET RETROFIT	Active	619
A044	Transit	165	6510	AUTOMATIC VEHICLE LOCATION SYSTEM-MAX	Active	388
A049	Wastewater	430	6210	CELESTE/ROSE/SCENIC SEWER IMPR	Active	526
A080	Parks, Recreation & Neighborhoods	310	2300	BRIGGSMORE/99 BEAUTIFICATION	Active	584
A087	Parks, Recreation & Neighborhoods	310	2300	VIRGINIA CORRIDOR	Active	611
A102	CFD - Traffic	020	2680	SNYDER AVE (PRESCOTT & CARVER)	Active	355
A107	CFD - Traffic	020	2600	FLOYD AVE-OAKDALE TO ROSELLE	Active	341
A114	CFD - Traffic	020	2691	ROSELLE&FLOYD INT CTRL,RD WIDE	Active	354
A128	Transit	165	6510	BUS PURCHASES	New	393
A131	Transit	165	6510	Bus Purchases 08	New	395
A154	Traffic	160	1410	WOODLAND INTERSECTION IMPROVEMENTS 9TH & CARPENTER	Active	296
A155	Traffic	430	1410	NORSEMAN CITY LIMIT-YOSEMITE	Active	274
A202	Water	430	6180	MRWTP PHASE 2 EXPANSION: PLANT IMPROVEMENTS (SECONDARY	Active	462
A208	Wastewater	430	6210	WASTEWATER MASTER PLAN UPDATE	Active	550
A209	Wastewater	430	6210	ENGINEERING SYSTEM ANALYSIS	Active	531
A213	Storm Drainage	430	6280	STORM DRAINAGE SYSTEM ANALYSIS	Active	401
A215	Wastewater	430	6210	DAF DISSOLVED AIR FLOTATION	Active	528
A265	Traffic	430	2300	LOWER U.P.R.R. CROSSINGS	Active	271
A784	Airport	440	6320	NEW AIRPORT STORAGE HANGARS	Active	377
A785	Airport	440	6320	AIRPORT IRRIGATION WELL	Active	371
A786	Airport	440	6320	REHABILITATE AIRPORT TERMINAL	Active	380
A787	Airport	440	6320	REFURBISH EXISTING STORAGE HANGARS	Active	379
A803	Airport	440	6320	NOISE STUDY	Active	378
A804	Airport	440	6320	SIGNAGE-AIRFIELD	Active	382
B079	Wastewater	480	6210	SECURITY UPGRADES SUTTER TREATMENT PLANT	Active	544
B082	Wastewater	480	6210	SECURITY UPGRADES JENNINGS TREATMENT PLANT	Active	543
B0X1	Wastewater	480	6210	LIFT STATION WET PIT LINER REPAIRS (SECONDARY B575)	Active	567
B0XX	Wastewater	480	6210	ANNUAL COLLECTIONS REPLACEMENT	Active	553

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B122	Wastewater	480	6210	GAP ANALYSIS - WDR COMPLIANCE	New	532
B129	Wastewater	430	6210	SEWER SUBTRUNK REIMBURSEMENT-KAISER MED CTR	Future	546
B255	Wastewater	480	6210	JENNINGS TP CORRISON CONTROL (SECONDARY B577)	New	565
B261	Wastewater	480	6210	ELLISON STREET REPAIRS (SECONDARY B574)	Active	562
B272	Wastewater	480	6210	SUTTER TP CORROSION CONTROL (SECONDARY B576)	Active	572
B293	Wastewater	480	6210	DIGESTER #1 REHABILITATION (SECONDARY B576)	Active	561
B437	Wastewater	480	6210	JEFFERSON LIFT STATION (SECONDARY B575)	Active	564
B446	Wastewater	480	6210	COFFEE-CLARATINA LIFT STATION (SECONDARY B575)	Active	554
B447	Wastewater	480	6210	REPAIRS TO TUOLUMNE RIVER (SECONDARY B574)	Active	570
B490	Wastewater	430	6210	ROSE/CELESTE SEWER LIFT ST	Active	541
B491	Wastewater	430	6210	SCENIC LIFT STATION	Active	542
B534	Wastewater	480	6210	COLLECTION SYSTEM REHABILITATION - CARVER	Active	559
B574	Wastewater	480	6210	COLLECTION SYSTEM R & R - PRIMARY	Active	558
B575	Wastewater	480	6210	LIFT STATION R & R - Primary	Active	566
B576	Wastewater	480	6210	RENEWAL/REPLC SUTTER TP - PRIMARY	Active	569
B577	Wastewater	480	6210	RENEWAL/REPLC JENNINGS TP - PRIMARY	Active	568
B584	Wastewater	480	6210	WQC LAB REMODEL (SECONDARY B576)	Active	574
B609	Wastewater	430	6210	LA LOMA SEWER LIFT STATION	Active	537
B618	Wastewater	480	6210	UTILITY CUTS REPAVEMENT	Active	548
B627	Wastewater	430	6210	COLLECTION SYSTEM REHABILITATION 2006	Active	527
B721	Wastewater	430	6210	RATE ANALYSIS ENG REPORT	Active	540
B770	Wastewater	430	6210	WW TREATMENT-PHASE 1B SECONDARY WQC UPGRADES	Future	575
B777	Wastewater	430	6210	COLLECTION SYSTEM -CAPACITY IMPROVEMENTS	Active	556
B778	Wastewater	430	6210	COLLECTION SYSTEM - REHABILITATION IMPROVEMENTS	Active	555
B780	Wastewater	430	6210	COLLECTION SYSTEM -RELIABILITY IMPROVEMENTS	Future	560
B781	Wastewater	430	6210	COLLECTION SYSTEM NEW SEWER SERVICE EXTENTIONS	Future	557
B805	Wastewater	480	6210	WASTEWATER TREATMENT - PHASE 1A TERTIARY	Active	551
B806	Wastewater	480	6210	WASTEWATER TREATMENT - PHASE 1B TERTIARY	Active	552
B807	Wastewater	430	6210	WASTEWATER TREATMENT - PHASE 1B PRIMARY WQC IMPROVEME	Future	573
B808	Wastewater	480	6210	EMERALD TRUNK REHABILITATION	Active	530
B812	Wastewater	480	6210	PARALLEL OUTFALL REHABILITATION	Active	539
B815	Wastewater	480	6210	9TH STREET REHABILITATION	Active	525
B822	Wastewater	480	6210	LOOP LINE PIPE WELL	Active	538
B824	Wastewater	480	6210	GEOTECHNICAL STUDY @ CHLORINE FACILITY	Active	534
B827	Wastewater	480	6210	JENNINGS RANCH ROADS AND LEVEES	Active	535
B911	Transit	165	6510	NEW BUS MAINTENANCE FACILITY	Active	390

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B986	Wastewater	480	6210	FLOW METERS (SECONDARY B577)	Active	563
B988	Wastewater	480	6210	SEGREGATION PUMP REPLACEMENT (SECONDARY B577)	Active	571
BXX2	Wastewater	430	6210	SEWER LINE EXTENSION	New	545
BXX3	Wastewater	430	6210	EL RIO SEWER REPLACEMENT	Active	529
BXX4	Wastewater	430	6210	JENNINGS ROAD OPERATIONS	Future	536
BXX6	Wastewater	430	6210	GASEOUS CHLORINE CONVERSION	Future	533
C926	Traffic	430	0700	7TH STREET BRIDGE-PRELIMINARY DESIGN	Active	243
E097	Traffic	160	1410	TRAFFIC CONTROL UPGRADES-CFF-PRIMARY	Active	333
E286	Traffic	160	1410	TRAFFIC CONTROL DEVICES (NEW)-PRIMARY	Active	331
E298	Traffic	160	1410	EXPAND ATMS/CCTV-PRIMARY	Active	304
E304	Traffic	160	0700	ADVANCED PLANNING-PRIMARY	Future	298
E305	Traffic	160	1410	DALE ROAD CCTV CAMERAS	New	261
E306	Traffic	160	1410	RIGHT-TURN LANES - 4 INTERSECTIONS	New	285
E321	Traffic	160	1410	RIGHT-TURN LANE EB STANDIFORD TO SISK	Future	283
E327	Traffic	160	1410	RIGHT-TURN LANE MCHENRY TO ORANGEBURG	Future	284
E328	Traffic	160	2370	STREET, LIGHTING & HIGH VOLTAGE CIRCUIT UPGRADES	Active	293
E330	Traffic	160	2370	TRAFFIC CONTROL UPGRADES-GAS TAX-PRIMARY	Active	334
E332	Traffic	160	1410	NEW TRAFFIC SIGNALS 2008	New	273
E335	Traffic	160	1410	STANDIFORD/SR99 SB OFF-RAMP 2LTL	Future	290
E340	Traffic	160	2370	ROUNDAABOUTS COLLECTOR STREETS	Future	286
E451	Traffic	160	0700	PEDESTRIAN COUNTDOWN INDICATOR	Active	277
E453	Traffic	160	0700	MAINTAIN ATMS CCTV SYSTEM	Active	272
E520	Traffic	160	2370	SR219 PROJ COORDINATOR SVC SEC-E330	Active	324
E578	Traffic	160	2370	PRESCOTT/PLAZA PARKWAY RIGHT-TURN LANE	Future	281
E602	Traffic	160	2370	TRAFFIC CONTROL DEVICES-NEW	Active	332
E635	Traffic	160	1410	ARTERIAL ROUNDAABOUTS	Active	245
E640	Traffic	160	2370	ROUNDAABOUT KODIAK/LINCOLN OAK SECONDARY	Active	320
E645	Traffic	160	2370	RNDABT COL/BOW,KOD/TEM,MER	Active	319
E646	Traffic	160	2370	T/S NEW J/16TH SECONDARY	Active	329
E659	Traffic	160	1410	7TH & B ST SIGNAL MODIFICAITON	Active	297
E662	Traffic	160	2370	LIGHTED CROSSWALKS-SECONDARY	Active	309
E663	Traffic	160	2370	RT CARP/STATE & SISK SECONDARY	Active	322
E664	Traffic	160	2370	UPGRD T/S 12/J&LALOMA/BUR SECO	Active	337
E667	Traffic	160	2370	DETECTOR LOOPS SECONDARY	Active	302
E669	Traffic	160	1410	BRIGGS/MCHENRY LT-TN LANE	Active	299
E672	Traffic	160	2370	T/S NEW SISK/VINTAGE FAIRE	Active	328

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E674	Traffic	160	1410	NEW TRAFFIC SIGNALS	Active	311
E677	Traffic	160	1410	UPGRADE T/S BRIGGSMORE/CARVER	Active	336
E678	Traffic	160	1410	ROUNDAABOUTS - ROSELLE AVENUE	Active	321
E687	Traffic	160	2370	SYNCH SIGS OUTSIDE DOWNTOWN	Active	327
E689	Traffic	160	1410	PELANDALE CCTV/FIBER OPTICS	Active	278
E690	Traffic	160	2370	LIGHTED CROSSWALKS	Active	270
E691	Miscellaneous	160	0510	TRAFFIC OPS FACILITY	Active	630
E697	Traffic	160	2370	TULLY/WOODROW	Active	295
E701	Traffic	160	2370	CALIFORNIA AVE IMPROVEMENT	Active	250
E736	Traffic	160	2370	PEDESTRIAN & BICYCLIST SAFETY ENHANCEMENT	Active	316
E737	Traffic	160	2370	LOW COST TRAFFIC IMPROVEMENTS PRIMARY	Active	310
E739	Traffic	160	1410	STATE ROUTE 132 @ D STREET ROUNDABOUT	Future	291
E740	Traffic	160	1410	PELANDALE INTERCHANGE @SR 99	Active	279
E741	Traffic	160	1410	INTERCHANGE FUND - 20% RESERVE FUND BALANCE	New	266
E757	Traffic	160	2370	TRAFFIC CALMING (SEC)	Active	330
E763	Traffic	160	1410	CCTV FY06-07 SECONDARY	Active	300
E947	Traffic	160	2370	HIGH VOLTAGE STREET LIGHT CIRCUIT REPAIR	Active	265
E955	Traffic	160	2370	SAFE ROUTE TO SCHOOL GRT-CONANT	Active	323
E962	Traffic	160	2370	STRIPING MOD FY07	Active	325
E964	Traffic	160	2370	ELIMINATE TRAFF BTLNKS FY07	Active	303
E965	Traffic	160	2370	TRAFFIC SIGNAL MOD FY07	Active	335
F265	Traffic	430	0700	KANSAS/NEEDHAM OVHD PRO(GS6082	Active	269
F400	Fire	180	1300	Station 1 Construction	Active	218
F401	Fire	180	1300	Station 12 Design	Active	219
F533	Fire	180	1300	FIRE STA #1 DESIGN & STUDIES	Active	217
G777	Police	190	1300	POLICE PARKING LOT RESURFACE	New	213
H028	Miscellaneous	480	7200	FLEET MAINTENANCE FACILITY	Active	626
H137	Traffic	430	1410	OAKDALE ROAD WIDENING-SYLVAN TO CLARATINA	New	275
H151	Traffic	430	2370	FED PAVEMENT REHAB H, I & 9TH STREETS	New	305
H187	Traffic	430	2370	FED PAVEMENT REHAB PELANDALE	Active	306
H403	Miscellaneous	020	1430	DEVELPR REIMBURSE IMPRV/ROW	Active	625
H404	Traffic	430	2370	FED PAVEMT REHAB 9TH SEC	Active	307
H420	Traffic	430	1410	NWS0 NORTHWEST MODESTO ST IMPROV - PRIMARY	Active	312
H421	Traffic	430	1410	NWS1-BANGS/PRESCOTT INTERSECTION IMPROVEMENTS	Active	313
H422	Traffic	430	1410	NWS1-PELANDALE/DALE INTERSECTION IMPROVEMENTS	Active	314
H424	Traffic	430	1410	NWS1-PELANDALE/SISK TO SR99 NORTHBOUND ON-RAMP	Active	315

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H455	Traffic	430	1410	CLARATINA-MCHENRY TO COFFEE-4 LANES	Active	301
H456	Traffic	430	1410	CLARATINA-COFFEE TO OAKDALE - 4 LANES	Future	256
H458	Traffic	430	1410	CLAUS ROAD - BRIGGSMORE TO SYLVAN - 4 LANES	Future	258
H459	Traffic	430	1410	CARPENTER - MAZE TO PARADISE ROAD - 4 LANES	Future	251
H460	Traffic	430	1410	CARPENTER - PARADISE TO HATCH ROAD 4 LANES	Future	252
H461	Traffic	430	1410	PELANDALE-6 LANES DALE TO MCHENRY	Active	317
H462	Traffic	430	0700	KANSAS NEEDHAM SOIL REMEDIATION	New	268
H465	Traffic	430	1410	CARPENTER ROAD BRIDGE-SEISMIC RETROFIT	Active	254
H466	Traffic	430	1410	CARPENTER ROAD BRIDGE APPROACHES	Future	253
H467	Traffic	430	0510	KANSAS EMERALD TO CARPENTER	Active	267
H468	Traffic	430	1410	PLAN LINES - PRIMARY	Active	318
H470	Traffic	430	1410	CLARATINA-OAKDALE TO ROSELLE	Active	257
H472	Traffic	160	1410	BRIGGSMORE/CARVER - EXTEND LEFT TURN BAYS	Future	249
H474	Traffic	430	1410	BRIGGSMORE/BURLINGTON NORTHERN AND SANTA FE RAILROAD C	Future	248
H475	Traffic	430	2370	FEDERALLY FUNDED PAVEMENT MAINTENANCE-PRIMARY	Active	308
H485	Traffic	430	0700	PAVEMENT CONDITION SURVEY	Active	276
H579	Traffic	430	1410	PELANDALE/DALE RD TO MCHENRY ADDITIONAL IMPROVEMENTS	Future	280
H580	Traffic	430	2370	SYLVAN/MCHENRY TO COFFEE	Active	326
H582	Traffic	430	1410	BLUE GUM - POUST TO ROSEMORE	Future	247
H592	Traffic	430	0700	REIMBURSE DEVELOPMENT FOR IMPROVEMENTS - GAS TAX	Future	282
H683	Traffic	480	1300	FY06-07 ROAD MTC PROJECTS	Active	264
H769	Traffic	430	2370	FED PAVEMT REHAB CLAUS/JHS TO SCENIC	Active	263
H930	Traffic	430	2370	DALE RD/KIERNAN INTERSECTION IMPROVEMENTS	Active	260
J401	Transit	165	6510	BUS PURCHASES 06	Active	394
J792	Transit	165	6510	REPLACE VEHICLE WASHER	Active	392
K859	Miscellaneous	430	1300	CORPORATION YARD LAND ACQTN	Active	622
M001	Information Technology	190	7130	CAD-BYRNE JUSTICE GRANT 2007	Active	229
M002	Information Technology	190	7130	CAD-BYRNE JUSTICE GRANT 2005	Active	227
M003	Information Technology	190	7130	CAD-COPS 2005 TECH GRANT	Active	231
M163	Parks, Recreation & Neighborhoods	310	1300	NEIGHBORHOOD CENTER AT MARSHALL PARK	Active	593
M168	Police	190	1300	POLICE TACTICAL TRAINING CENTER	Active	214
M178	Parks, Recreation & Neighborhoods	310	1350	SUTTON COMMUNITY PARK	Active	601
M182	Parks, Recreation & Neighborhoods	310	2300	MADDUX YOUTH CENTER IMPROVEMENTS	Active	589
M185	Parks, Recreation & Neighborhoods	310	1400	INFRASTRUCTURE PRESERVATION	Active	586
M188	Traffic	430	1410	STATE ROUTE 132 WEST PHASE I CITY CONTRIBUTION	Future	292
M203	Traffic	430	2300	9TH STREET BRIDGE REPLACEMENT	Active	244

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M275	Airport	440	6320	AIRPORT APRON RESURFACING	Active	370
M282	Traffic	160	1300	BACKUP BATTERY SYSTEMS-TRAFFIC	Active	246
M283	Traffic	430	1410	CLAUS ROAD PLAN LINE	Active	259
M480	Information Technology	070	7130	FINANCIAL SOFTWARE UPGRADE	Active	233
M481	Information Technology	070	7130	INET - FIBER NETWORK	Active	234
M482	Information Technology	070	7130	WIRELESS NETWORK	Active	236
M483	Information Technology	190	7130	CAD-COMPUTER AIDED DISPATCH	Active	230
M494	Information Technology	070	7130	MICROSOFT EXCH. PLATFORM MIGRA	Active	235
M552	Information Technology	190	7130	CAD-BYRNE JUSTICE GRANT 2006	Active	228
M710	Miscellaneous	430	1300	REPAINT MODESTO ARCH	Active	629
M780	Information Technology	190	7130	CAD-COPS 2006 TECH GRANT	Active	232
N060	Traffic	160	2300	SCENIC & BODEM RIGHT-TURN LANE	Active	288
N064	Traffic	160	2300	EXPAND ATMS COLLEGE AVENUE	Active	262
N066	Traffic	160	2300	T/S THREE NEW - PELANDALE	Active	294
N143	Wastewater	430	6210	SHACKELFORD CROSSING	Active	547
N441	Parks, Recreation & Neighborhoods	310	8910	TRRP, GATEWAY PROJECT	Active	604
N442	Parks, Recreation & Neighborhoods	310	2300	PLAY EQUIPMENT UPGRADES	Active	597
N561	Airport	440	6320	ENHANCE AIRPORT SECURITY / ACQUIRE SECURITY EQUIPMENT	Active	375
N591	Transit	165	6510	HYBRID ELECTRIC BUS	Active	389
N686	Storm Drainage	430	6280	9TH STREET STORM DRAINAGE	Active	399
P056	Parks, Recreation & Neighborhoods	320	2330	416 Downey Avenue	Active	583
P331	Parks, Recreation & Neighborhoods	310	1350	LIGHTING, PLAYGROUNDS AND SHADE STRUCTURES	Active	606
P341	Parks, Recreation & Neighborhoods	310	1350	LIGHTING, PLAYGROUND, SHADE STRUCTURES FY 07-08	New	605
P365	Parks, Recreation & Neighborhoods	310	2300	VIRGINIA CORRIDOR PHASE V	New	614
P380	Parks, Recreation & Neighborhoods	310	1350	PHASE 1 LIGHTNG, PLAYGROUND AND SHADE STRUCTURES	Active	608
P391	Miscellaneous	330	6600	GOLF CAPITAL IMPROVEMENTS	Active	627
P402	Parks, Recreation & Neighborhoods	310	1350	SANDERS NEIGHBORHOOD PARK	Active	598
P406	Parks, Recreation & Neighborhoods	310	1350	STOCKARD COFFEE SHADE STRUCTURE	Active	609
P469	Parks, Recreation & Neighborhoods	310	1350	SYLVAN & MARSHALL PARK SPRAY GROUNDS	Active	602
P484	Miscellaneous	355	6290	COMPOST MAINTENANCE FACILITY	Active	621
P493	Parks, Recreation & Neighborhoods	310	1400	PARK SYSTEM IMPROVEMENTS	Active	596
P500	Parks, Recreation & Neighborhoods	310	2330	KING-KENNEDY KITCHEN & AUDITORIUM - Phase 1	Active	587
P501	Parks, Recreation & Neighborhoods	310	1350	MARY E GROGAN COMMUNITY PARK	Active	590
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P734	Parks, Recreation & Neighborhoods	310	1400	PARK PARTNERS	Active	595
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Q210	Traffic	430	1410	CLARATINA - COFFEE TO OAKDALE	Active	255
Q231	Storm Drainage	440	6280	STORM DRAIN MASTER PLAN	Active	400
Q235	Wastewater	480	6210	VILLAGE ONE-EXTEND SUBTRUNKS -Reimbursement Agreements	Active	549
Q237	Miscellaneous	120	1300	COUNTER RECONSTRUCTION	Active	623
Q302	CFD - Storm Drainage	020	2691	VILLAGE ONE-WEST BASIN LANDSCAPING/EROSION CONTROL	Active	411
Q310	CFD - Traffic	020	2691	PEDESTRIAN OVERCROSSING	Active	349
Q312	CFD - Traffic	020	2691	SYLVAN/ROSELLE INTERSECTION	Active	361
Q315	CFD - Traffic	020	2691	MERLE ROAD IMPROVEMENTS	Active	342
Q317	CFD - Traffic	020	2691	SYLVAN-SO. BET. OAKDALE/WOOD S	Future	362
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W099	Water	430	6180	DOWNSTREAM IMPROVEMENTS YOSEMITE TRUNK LINE-SECONDAR	New	439
W119	Water	480	6180	SR 132 MAIN REPLACEMENT (SECONDARY)	Active	488
W133	Water	430	6180	DOWNSTREAM IMPROVEMENTS WEST TANK/PIPELINES	New	438
W135	Water	430	6180	DOWNSTREAM IMPROVEMENTS FOR SOUTH MODESTO	New	418
W336	Water	480	6181	S. MODESTO INTERIM WATER IMPRV (PRIMARY)	Active	475
W353	Water	480	6181	LASSEN WATERLINE INSTAL (SECONDARY)	Active	456
W361	Water	430	6180	DOWNSTREAM IMPROVEMENTS TIER 1 PRVS	Active	436
W363	Water	430	6180	CITY DOWNSTREAM IMPROVEMENT TIER 1 & 2	Active	427
W367	Water	480	6180	PELANDALE WATERLINE EXTENSION TO U.P.R.R.-SECONDARY	New	470
W368	Water	430	6180	WELLHEAD TREATMENT W21 PCE (SECONDARY)	Active	513
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W376	Water	480	6180	SOUTH MODESTO PUMP STATION	Active	487
W377	Water	430	6180	NEW WATER TANKS - PRIMARY	New	464
W378	Water	480	6180	NW KIERNAN/SISK EXTEND WATER MAIN	Future	465
W379	Water	480	6180	CLARATINA-BETW COFFEE & OAKDALE MAIN EXTENSION	New	428
W381	Water	480	6180	MODESTO RESIDENTIAL WATER METERS (SECONDARY)	Active	459
W383	Water	430	6180	WELL 293 - BEARD - WELLHEAD TREATMENT	Active	509
W386	Water	430	6180	SALIDA WELLS ARSENIC TREATMENT	Active	477
W387	Water	480	6180	TANK #5 FILL LINE	New	494
W392	Water	480	6180	TANKS 7 & 8 PURCHASE/INSTALL GENERATORS (SECONDARY)	New	495
W407	Water	480	6180	WELL #226 - REPLACEMENT WELL (SECONDARY)	New	505
W410	Water	430	6180	URBAN WATER MANAGEMENT PLANNING & IMPLEMENTATION (INDIV	Active	420
W414	Water	430	6180	TID SURFACE WATER SUPPLY PROJECT (INDIVIDUAL)	Active	419
W415	Water	430	6180	WATER QUALITY STUDY (INDIVIDUAL)	Active	424
W416	Water	480	6180	WATER METERS (PRIMARY)	Active	498
W425	Water	430	6180	DOWNSTREAM IMPROVEMENTS (PRIMARY)	Active	433
W426	Water	480	6180	EXTENDED WATER MAINS (PRIMARY)	Active	444
W428	Water	480	6180	STRENGTHEN AND REPLACE WATER SYSTEM (PRIMARY)	Active	491
W430	Water	430	6180	WELLHEAD TREATMENT & WELL REHABILITATION (PRIMARY)	Active	514
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W435	Water	480	6180	WATER SYSTEM SECURITY ENHANCEMENTS (PRIMARY)	Active	502
W436	Water	430	6180	WATER SYSTEM ANALYSIS - PRIMARY	Active	500
W438	Water	480	6180	WATER TANK IMPROVEMENTS (PRIMARY)	Active	503
W439	Water	430	6180	WATER MASTER PLAN (INDIVIDUAL)	Active	423
W440	Water	430	6180	GROUNDWATER MANAGEMENT PLANNING & IMPLEMENTATION (PRI	Active	450
W441	Water	480	6180	INSTALL NEW WELLS (PRIMARY)	Active	453
W442	Water	480	6180	FREEDOM PARK WELL 62 (SECONDARY)	Active	446
W443	Water	480	6180	MCKINNEY COLONY WELL 64 (SECONDARY)	Active	457
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W455	Water	480	6180	REPLACE PUMPS (PRIMARY)	Active	474
W456	Water	480	6180	DEL RIO - WELL REPLACEMENT (SECONDARY)	Active	429
W457	Water	480	6180	E. ORANGEBURG - WATER MAIN REPLACEMENT (SECONDARY)	New	441
W458	Water	480	6180	WATER DIVISION CORP YARD (INDIVIDUAL)	Active	422
W459	Water	430	6180	WELL #285 - EMPIRE WELLHEAD TREATMENT	Active	506
W494	Water	480	6181	DEVELOPER REIMBURSEMENT AGREEMENT-PRIMARY	Active	432
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W603	Water	480	6180	SECURITY (VA)-TANK 5 SITE (SECONDARY)	Active	479
W604	Water	480	6180	SECURITY (VA)-TANK 6 SITE (SECONDARY)	Active	480
W605	Water	480	6180	SECURITY (VA) - CODONI SITE (SECONDARY)	Active	478
W607	Water	480	6180	WATER SECURITY SYSTEM DESIGN-ALL SITES (SECONDARY)	Active	499
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W609	Water	430	6180	OUTLYING AREAS WATER SYSTEMS ANALYSIS (SECONDARY)	Active	467
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W611	Water	480	6180	EXTEND WATER MAINS - GALLO PERFORMING ARTS CENTER (SECO	Active	442
W615	Water	480	6180	MODESTO SYSTEM IMPROVEMENTS (SECONDARY)	Active	460
W616	Water	480	6180	OUTLYING SYSTEM IMPROVEMENTS (SECONDARY)	Active	468
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W623	Water	480	6180	REPLACE PUMPS - OUTLYING (SECONDARY)	Active	472
W624	Water	480	6180	TEST HOLES-VARIOUS LOCATIONS (SECONDARY)	Active	496
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W703	Water	480	6180	HICKMAN RESIDENTIAL METERS (SECONDARY)	Active	451
W704	Water	480	6180	SALIDA RESIDENTIAL METERS (SECONDARY)	Active	476
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W714	Water	430	6180	WELLHEAD TREATMENT WELL #3 - PCE (SECONDARY)	Active	515
W717	Water	430	6180	WELLHEAD CONTAMINANT STUDY (SECONDARY)	Active	512
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W721	Water	480	6180	SECURITY (VA)-WELL SITE 2 (SECONDARY)	Active	483
W722	Water	480	6180	SECURITY (VA)-WELL SITE 7 (SECONDARY)	Active	485
W723	Water	480	6180	SECURITY (VA)-WELL SITE 14 (SECONDARY)	Active	482
W724	Water	480	6180	SECURITY (VA)-WELL SITE 25 (SECONDARY)	Active	484
W729	Water	480	6180	MILDRED PERKINS WELL 63 (SECONDARY)	Active	458
W730	Water	430	6180	CALIFORNIA ST. / WELL 283 BLENDING LINE (SECONDARY)	Active	426
W742	Water	430	6180	WELL 236 BLENDING LINE (SECONDARY)	Active	508
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W937	Water	480	6180	FAIRVIEW AVE SERVICE REHAB (SECONDARY)	Active	445
W938	Water	480	6180	DEL VELE AVE SERVICE TRANS (SECONDARY)	Active	431
W942	Water	480	6180	GRAYSON RESIDENTIAL METERS (SECONDARY)	Active	449
W943	Water	480	6180	DEL RIO RESIDENTIAL METERS (SECONDARY)	Active	430
W967	Water	480	6180	STODDARD AVE WATER LINE	Active	489
W969	Water	480	6180	BEWLEY ACACIA REHAB SERVICE	Active	425
W972	Water	480	6180	KADOTA AVE MAIN & SERVICES	Active	454
W973	Water	480	6180	N WESTERN AVE MAINS & SERVICE	Active	463
W976	Water	430	6180	GAC WELLS- NITRATE ANALYZER (SECONDARY)	Active	447
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WXX2	Water	430	6180	DOWNSTREAM IMPROVEMENTS CLARATINA & VA CORRIDOR TRANS	New	434
WXX3	Water	430	6180	DOWNSTREAM IMPROVEMENTS INDUSTRIAL TANK/PIPELINES	New	435
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X510	CFD - Parks	020	2750	INSTLL STORMDRAIN BASIN LANDSC	Active	618
X512	CFD - Traffic	020	2691	FLOYD AVE BETWEEN ROSELLE & FINE	Active	340
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X538	CFD - Traffic	020	2691	SYLVAN AVE @ ARIA WAY INTR SCTN CONTROL/RD WIDENING (INT-0	New	358
X546	CFD - Traffic	020	2691	SYLVAN AVENUE NORTH SIDE BETWEEN OAKDALE ROAD AND ROSE	Future	359
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X549	CFD - Traffic	020	2691	OAKDALE ROAD FROM FLOYD TO SYLVAN	Future	348
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X551	Community Facilities District	020	2750	INSTLL STORMDRAIN BASIN LANDSC	Active	631
X553	CFD - Traffic	020	2691	OAKDALE ROAD - BRIGGSMORE TO FLOYD (RD-011)	Future	345
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X558	CFD - Storm Drainage	020	2691	CLAUS ROAD STORM DRAIN TRUNK LINE TO EAST BASIN (SD-220)	Future	403
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X563	CFD - Storm Drainage	020	2691	FORCE MAIN FROM EAST BASIN TO CLAUS ROAD LINE (SD-229)	Future	408
X567	CFD - Storm Drainage	020	2691	EAST BASIN PUMP STATION AND COMPLETION OF BASIN (SD-221)	Future	407
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