 <p><b>MODESTO</b> CALIFORNIA</p>	<p><b>CITY OF MODESTO</b></p> <p><b>PLANNING COMMISSION &amp; FINANCE COMMITTEE AGENDA REPORT</b></p>	<p><b>DATE OF MEETING:</b></p> <p>May 19, 2014</p>
--	---	--

Date: April 29, 2014

TO: Planning Commission & Finance Committee Members

THROUGH: Greg Nyhoff, City Manager

FROM: Gloriette Genereux, Director of Finance

SUBJECT: Fiscal Year 2014-15 Capital Improvement Program

CONTACT: Steve Christensen, Budget and Financial Analysis Manager,  
[schristensen@modestogov.com](mailto:schristensen@modestogov.com), 209-577-5390

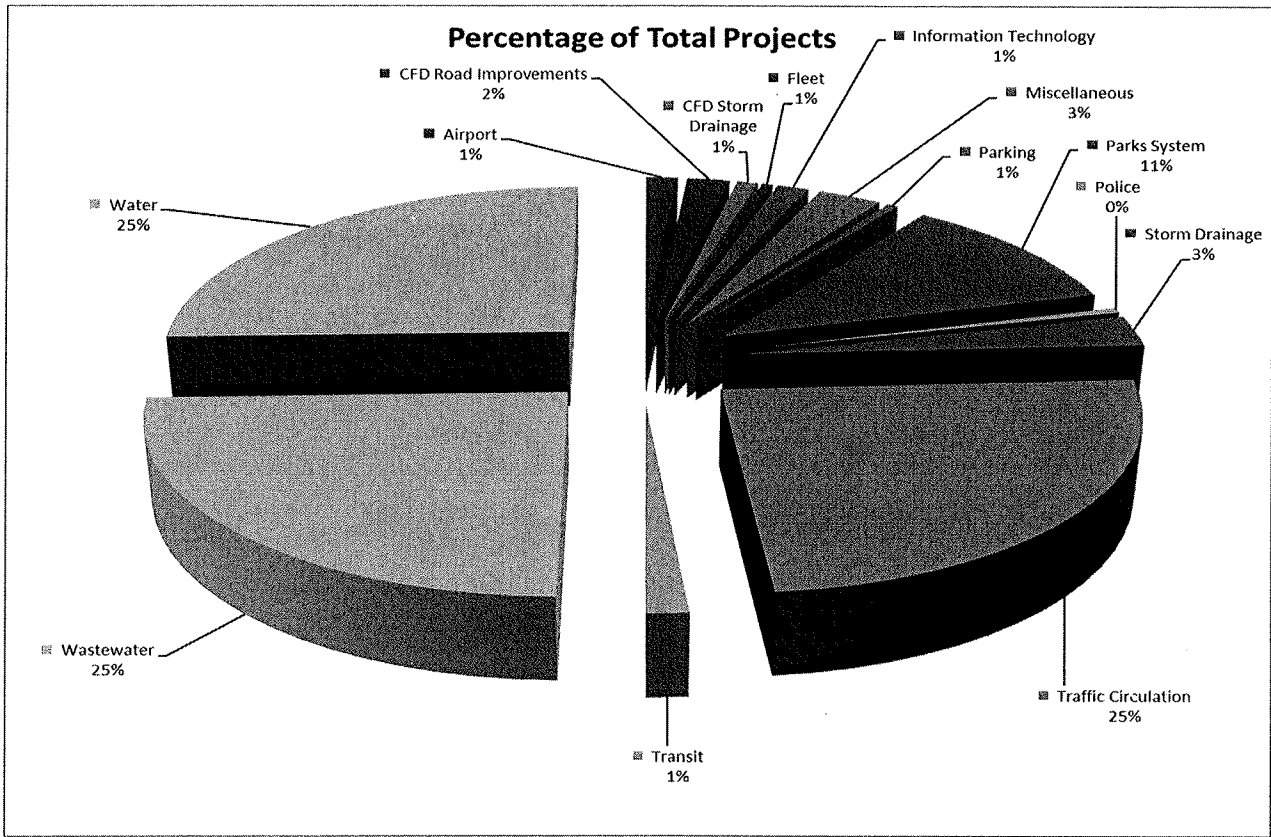
**DESCRIPTION:**

Consider adopting the attached resolution finding that 1) all new and active projects within the Capital Improvement Program (CIP) budget for Fiscal Year (FY) 2014-15 are in conformance with the Modesto Urban Area General Plan and 2) that the Finance Committee recommend to City Council approval of the FY 2014-15 CIP Budget. (Funding Source: Various Funds)

**FISCAL IMPACT:**

The CIP budget for FY 2014-15 includes funding from a variety of funding sources. This information is provided in the detail pages of the CIP Budget document as part of this report.

There are 208 projects in the City's Capital Improvement Program funding primarily in the project areas of water, wastewater, and traffic.



Of these 208 projects, 21 are new or future projects in FY 2014-15 and beyond. These 21 new projects add \$11.8 million to the CIP budget in FY 2014-15. The chart below breaks out this information by category of project.

Fund	# of New Projects	FY 2013-14 Budget
Capital Grants CIP Projects	2	\$ 555,000
Storm Drainage Fund	2	\$ 975,000
Capital Grants Streets CIP Projects	1	\$ -
Sewer Operations Fund	6	\$ 5,578,475
Water Fund CIP Projects	10	\$ 4,700,045
<b>Total New Projects</b>	<b>21</b>	<b>\$ 11,808,520</b>

**BACKGROUND:**

The FY 2014-15 CIP Budget marks the continuation of the CIP Task Force charged by the Director of the Community and Economic Development Department. The CIP Task Force consists of one City Councilmember, one Planning Commission member, one member of the public at large, one StanCOG Citizen Advisory member, one member from the Manufacturer's Council, the Chairperson of the Land Use & Transportation Committee of the Modesto Chamber of Commerce, and key City of Modesto personnel.

The goals of the Capital Improvement Program Task Force are to:

- Develop a credible process for identifying top priority projects.
- Use a coordinated approach to linking capital projects with other planning efforts and community goals.

- Engage staff, elected officials, and citizens in the CIP process to garner greater community support and attention.
- Employ effective monitoring and coordination efforts to ensure top priority projects moving to completion expeditiously.

To achieve these goals, the CIP Task Force meets regularly to review project status, develop evaluation criteria, and to develop weights for the ranking of projects. This process will be reviewed in greater depth with the Finance Committee and Planning Commission at their joint meeting on May 19, 2014.

**CEQA/NEPA REQUIREMENTS:**

The determination of whether or not the Draft 2014-2015 CIP is consistent with the Modesto Urban General Plan is exempt from the California Environmental Quality Act (CEQA) pursuant to CEQA Guidelines Section 15061(b)(3) since it can be seen with certainty that there is no possibility that the activity in question – a determination as to the General Plan consistency – may have a significant effect on the environment.

**STRATEGIC PLAN ELEMENT:**

Not applicable.

Approved by:

\_\_\_\_\_  
Gloriette Genereux, Director of Finance

\_\_\_\_\_  
Greg Nyhoff, City Manager

Attachments:

1. Resolution

THIS PAGE LEFT BLANK  
INTENTIONALLY

PLANNING COMMISSION  
RESOLUTION NO. 2014-XX

A RESOLUTION OF THE PLANNING COMMISSION OF THE CITY OF MODESTO FINDING THE FISCAL YEAR 2014-2015 CAPITAL IMPROVEMENT PROGRAM IN CONFORMANCE WITH THE MODESTO URBAN AREA GENERAL PLAN PURSUANT TO SECTION 65401 OF THE GOVERNMENT CODE (CITY OF MODESTO)

WHEREAS, each year the Planning Commission must review all capital projects that will be planned, initiated or constructed during the ensuing fiscal year for conformity with the General Plan as required by State Planning and Zoning Law (Government Code Section 65401); and

WHEREAS, the Planning Commission has been furnished a copy of and reviewed the Draft 2014-2015 Capital Improvement Program (CIP), which includes all capital projects to be planned, initiated or constructed during the 2014-2015 fiscal year for conformity with the General Plan; and

WHEREAS, the Planning Commission held a duly noticed public hearing on May 19, 2014 at which it considered the proposed CIP, the General Plan, staff reports, oral and written, and the testimony and evidence of all those wishing to be heard; and

WHEREAS, the Planning Commission finds that the determination of whether the Draft 2014-2015 CIP is consistent with the Modesto Urban Area General Plan is exempt from the California Environmental Quality Act (CEQA) pursuant to CEQA Guidelines Section 15061(b)(3) since it can be seen with certainty that there is no possibility that the activity in question - a determination as to General Plan consistency - may have a significant effect on the environment; and

NOW, THEREFORE, BE IT RESOLVED that the Planning Commission of the City of Modesto hereby determines that those projects in the Draft 2014-2015 CIP conform to and are consistent with the Modesto Urban Area General Plan.

The foregoing resolution was introduced at the regular meeting of the Planning Commission held on May 19, 2014, by Commissioner \*, who moved its adoption, which motion was seconded by Commissioner \*, and carried by the following vote:

Ayes:  
Noes:  
Absent:  
Recused:

BY ORDER OF THE PLANNING COMMISSION OF THE CITY OF MODESTO

Original, signed copy on file in CEDD  
Patrick Kelly, Secretary

Attachment: Exhibit "A"

**EXHIBIT A**

2014-2015 Capital Improvement Program

On file with the City Clerk and the  
Community & Economic Development Department, Planning Division

# **SPECIAL AGENDA**

MODESTO PLANNING COMMISSION AND  
FINANCE COMMITTEE  
MONDAY, MAY 19, 2014 - 6:00 PM  
BASEMENT CHAMBER  
1010 TENTH STREET – MODESTO, CA

## I. ROLL CALL

## II. Capital Improvement Program, 20014/15

Consider adopting the attached resolution finding that 1) all new and active projects within the Capital Improvement Program (CIP) budget for Fiscal Year (FY) 2014-15 are in conformance with the Modesto Urban Area General Plan and 2) that the Finance Committee recommend to City Council approval of the FY 2014-15 CIP Budget. (Funding Source: Various Funds)

## III. Oral Communications

These matters may be presented only by interested persons in the audience, staff or Commissioners. Under State law, Commissioners may respond to matters being presented under this item only as follows:

- (a) Briefly respond to statements made or questions raised.
- (b) Ask a question for clarification.
- (c) Provide a reference to staff or other resources for factual information.
- (d) Request staff to report back at a subsequent meeting.
- (e) Finally, a Commissioner or the Commission itself may take action to direct staff to place a matter of business on a future agenda.

## IV. Matters too Late for the Agenda

These may be presented by members of the Planning Commission and staff, upon determination by a majority vote that an emergency exists, as defined by State law, or by a 2/3 vote that: 1) there is a need to take immediate action, and 2) that the need for action came to the City's attention after the agenda was posted.

## V. Adjournment

Notice: Copies of the agenda are on file at the Stanislaus Library Reference Room, 1500 I Street, Modesto, and in the office of the Planning Division, third floor, 1010 Tenth Street, Modesto. In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact the Planning Commission Secretary (209) 577-5267. Assistive listening devices are available upon request to the Planning Commission Secretary. **Notification 48 hours prior to the meeting** will enable the City to make reasonable arrangements to ensure accessibility to this meeting.

Posted pursuant to Government Code Section 54956 on \_\_\_\_\_ at \_\_\_\_\_  
by \_\_\_\_\_ on the bulletin board at Tenth Street Place.

THIS PAGE LEFT BLANK  
INTENTIONALLY





# Table of Contents

## **Introduction**

<i>CIP Document Structure and Approval Process</i> .....	9
<i>Sample of a Detail Project Page</i> .....	12
<i>CIP Glossary of Terms</i> .....	13
<b>Policy</b> .....	15
<b>Task Force</b> .....	21
<b>Airport</b> .....	28
<b>Fleet</b> .....	31
<b>Information Technology</b> .....	35
<b>Miscellaneous</b> .....	41
<b>Parking</b> .....	55
<b>Parks</b> .....	59
<b>Public Safety</b> .....	109
<b>Storm Drainage</b> .....	113
<b>Transportation</b> .....	129
<b>Transit</b> .....	237
<b>Wastewater</b> .....	249
<b>Water</b> .....	353

THIS PAGE LEFT BLANK  
INTENTIONALLY

# Capital Improvement Program Document Structure and Approval Process

---

## CIP Comprehensive Document

The Capital Improvement Program document presents the ten-year capital program for the city. This document includes detailed project information broken out by the major infrastructure categories shown below. In addition, a narrative that gives an overview of the projects, project highlights, major accomplishments, policy issues and unmet needs has been provided by the department overseeing these projects.

- Airport
- Fleet
- Information Technology
- Miscellaneous
- Parking
- Parks Systems
- Public Safety
- Storm Drainage
- Traffic Circulation
- Transit
- Wastewater
- Water
- CIP Number
- Fund and Cost Center
- Element {Community Growth, Community Development, Housing, Community Services & Facilities, Public Safety or Environmental Resources & Open Spaces}
- Manager Responsible for Project
- Year project started and Year project is expected to be completed
- Project Status {New, Future, Active}
- All Expenditure accounts with current and future budget amounts
- All Revenue sources with current and future budgets amounts
- Any Transfers from other City of Modesto funds
- Any Fund Balance requirements in order to supplement the cost of the project

The Detail Page for each project reflects the following information:

This year the reader will find a spreadsheet included in the inside flap of the CIP binder that provides a summary of all projects that are included in the proposed CIP budget. The spreadsheet also serves as an Index to the detail page categories and CIP numbers.

# Capital Improvement Program Document Structure and Approval Process

---

## **Annual Capital Improvement Program (CIP)**

The process of developing the CIP normally proceeds in parallel with the operating budget.

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 document. The goal is to include both current projects and any future projects, which should commence within the ten-year timeframe of the CIP 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 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. CIP Task Force: In 2008, a CIP Task Force was created to look at the overall needs of the City and to prioritize projects (more information of the Task Force can be located in the tab “Task Force”). All scores determined by the task force have been added to the detail pages as well as the spreadsheet view of projects. Due to decreased activity and funding over the last year, the Task Force maintained the Ranked Project list from FY 13-14.
6. Planning Commission/Finance Committee Presentation: Once the CIP program is balanced and ranked by the Task Force, it is presented to the joint session of the Planning Commission and the Finance Committee, which determines whether the CIP is consistent with the City’s comprehensive land use plan and financial reasonableness. Once this finding has been made, the document is forwarded to the City Council for adoption.

## Capital Improvement Program Document Structure and Approval Process

---

7. City Council Action: Normally, City Council action on the CIP occurs at the same time as its action on the operating budget. The CIP is forwarded to the full Council for a public hearing and adoption.

UPP - Tivoli Well

100785

Description

Capital Un-sponsored

Cost Center: 49999  
 Hosting Fund: Water Fund - CIP Projects-4180  
 Element Listing: Comm Svcs & Fac  
 Classification: Improv

Category: Water  
 Type Class: Water  
 Area: System Wide  
 Manager: Ohlson, Kris A

Start Date: 2014  
 End Date: 2015  
 Status: Active  
 Const. Code: Not Awarded

Active, New  
 or Future

Proj Desc: This project will provide funding to construct a pilot test well for a future potable water well to serve the Tivoli Specific Plan Area. Includes acquiring access to proposed site, drilling to a depth of 600 feet below ground surface, test pumping and sampling, abandonment of test well upon testing completion, land acquisition and design of well site. Well to be constructed at a later date, based on specific plan area development needs.

Status

Proj Stat: Design is underway with construction of test well in FY 14/15.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budgeted up to 2019				Total Budgeted up to 2019	
					Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17		17-18
CA Construction Admin	30,000	0	30,000	0	30,000	0	0	0	0	30,000
CCF City/Construction Forces	20,000	0	20,000	0	20,000	0	0	0	0	20,000
CON Construction	200,000	0	200,000	0	200,000	0	0	0	0	200,000
CTGY Contingency-CIP	20,000	0	20,000	0	20,000	0	0	0	0	20,000
EDA Eng/Design/Admin	20,000	0	20,000	270,000	290,000	0	0	0	0	290,000
ENV Environmental	35,000	0	35,000	0	35,000	0	0	0	0	35,000
LA Land Acquisition	150,000	0	150,000	0	150,000	0	0	0	0	150,000
<b>Expenditure Totals:</b>	<b>475,000</b>	<b>0</b>	<b>475,000</b>	<b>270,000</b>	<b>745,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>745,000</b>

Fund Balance Required

Water Fund - CIP Projects-4180

Budget+Prop. Inc./Dec. 745,000  
 Avail.+Prop. Inc./Dec. 745,000

Current Budget

Proposed Additions to Budget

# Project Detail Sample

## 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** – An impact fee charged on development projects 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** – Special Taxes collected for the construction of public improvements.

**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.





# CAPITAL IMPROVEMENT PROGRAM POLICY

## Policies and Procedures Related to the City of Modesto's Capital Improvement Program (CIP)

### **Purpose**

The 10-year Capital Improvement Program (CIP) strives to reflect the goals and policies established by the General Plan by systematically planning, scheduling, managing, monitoring and financing capital projects to ensure cost-effectiveness and conformity with established policies and adopted Specific Plans. The CIP guides the funding and construction of all public improvements constructed by the City, including roads, wastewater treatment facilities and lines, water lines, and parks. 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. Attention should 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.

### **I. Budgeting Process**

#### **A. 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 CIP's will be reviewed quarterly by the CIP Task Force. This review will utilize not only financial information to identify project progress and completion timelines, but also project status updates from Project Managers. This will be integrated into the budget proforma review process. The CIP budget will be organized into the same functional groupings used for the operating programs.

Based on the recommendation from the CIP Task Force, the City of Modesto Planning Commission will review for General Plan conformity and will forward a final recommendation to the City Council. The City Council will then review the final CIP recommendation and approve the funding of new projects and the re-appropriation of funds for existing projects as part of the annual CIP budget cycle.

## CAPITAL IMPROVEMENT PROGRAM POLICY

### B. Budgeting Policies

1. Project costs are appropriated only when the required revenues are available.
2. For projects financed with grant monies, the grant award must be accepted by the City Council. (Note: a copy of the final grant award must be provided to the Finance Department.)
3. For projects financed with debt, it can be considered for inclusion in the CIP, but the appropriation will not be released until the financing has been completed.
4. Budget actions involving any Federal, State, or grant funded CIP's are restrained by the conditions of the funding award.
5. 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.
6. 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.
7. 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 and change in City Council direction.
8. All new CIP's must be submitted to the CIP Task Force for consideration and reviewed before they are presented to the City Council for appropriation approval.

## CAPITAL IMPROVEMENT PROGRAM POLICY

### C. Requirements to Qualify as a CIP

1. A "Project" description and cost estimate should include all phases, from environmental assessment and right-of-way acquisition through construction, regardless of whether or not all funding will be available within the current fiscal year budgeting cycle.
2. Typically, the cost of a Project should be \$100,000 or greater over the life of the Project. Also, a CIP will have a useful life of five or more years. Exceptions to this threshold may be approved by the CIP Task Force.
3. Project revenues and expenditures must be clearly identified and balanced.
4. Projects must have identifiable timelines that include periodic milestones.
5. While (1) maintenance costs to increase the life of the City's infrastructure, (2) replacement costs for infrastructure and (3) set-aside reserve amounts to create future funding for a project are not considered a "Project"; they are included in the CIP budget. Examples include pavement maintenance, water system downstream improvements and accumulation of funds for the Pelandale-99 interchange.
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 report project status to the CIP Task Force. 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.

## CAPITAL IMPROVEMENT PROGRAM POLICY

### **D. Primary-Secondary Project Relationships**

The City Council previously approved grouping similar projects together in a “primary-secondary” relationship. An example would be replacement of upgrade of traffic signals at different intersection throughout the City. “Traffic Signals” would be the primary” project and individual “secondary” projects would then be identified when either construction or construction design on each specific intersection begins. The primary project description must include a description of each of the secondary projects related to it. The primary project was designed to serve as the budgetary control device for both the primary and secondary components. This approach was designed to allow for greater flexibility and efficiency when programming multiple projects of the same type.

With the creation and empowerment of the CIP Task Force, the primary-secondary project budgeting relationship creates difficulty for the CIP Task Force in reviewing and ranking projects. The stand-alone budgeting method has proven more effective and it allows the CIP Task Force to review and rank a specific “project” rather than being tasked to review and rank a primary account that may contain several secondary projects.

For all capital projects, existing primary-secondary budgeting relationships are being converted to stand-alone projects. All new CIP's should be budgeted using the stand-alone budgeting method.

### **E. Project Status Reports**

Project milestones will be listed as objectives in the CIP program narratives to facilitate project tracking. Status reports for all CIP's should be provided to the CIP Task Force on a quarterly basis and then referred to the City Council for informational purposes. The format and content of the report will be coordinated between the CIP Task Force Administrator and the Finance Department.

**CIP Task Force Members Fiscal Year – 2014/2015**

Councilmember:	Jenny Kenoyer
Planning Commission Member:	Steve Carter
StanCOG Citizen Advisory Member:	Terhesa Gamboa
Manufacturer's Council Member:	Jennifer Carlson
Chairperson, Land Use & Transportation Modesto Chamber of Commerce:	Craig Lewis
Citizen Member:	John Gerling
Staff Members:	Chief of Police ( <i>or designee</i> ) Director of Public Works ( <i>or designee</i> ) Director of C&ED ( <i>or designee</i> ) Director of PRN ( <i>or designee</i> ) Director of UP&P ( <i>or designee</i> ) Director of Finance ( <i>or designee</i> )

THIS PAGE LEFT BLANK  
INTENTIONALLY





## Capital Improvement Program Task Force

The General Plan calls for the creation of an organization-wide method for identifying and ranking CIP's for proposed inclusion in the annual CIP and to guide the City's applications for regional, state, federal, or other funds. Initiated in fiscal year 2008-2009, the Capital Improvement Program Task Force (CIP Task Force) was fully implemented during the fiscal year 2009-2010 CIP process. This new approach incorporates a CIP Task Force that is broader in scope and purpose and includes interdepartmental representation. Additional opportunity for the City Council and the community to participate in the CIP process promotes its importance and relevance to daily life.

Each CIP Task Force member participates in the evaluation and prioritization of projects and each member has equal voting weight. The process is designed to promote open dialogue and consensus building. Preapproved evaluation criteria and protocol guide the CIP Task Force through the prioritization process.

The General Plan outlines the following criteria by which the organization-wide method for identifying and ranking capital improvement projects should be structured:

1. Establish an objective rating system that includes criteria that are appropriate for each facility type (bridges, roadways, traffic signals, pedestrian, drainage, water, sewer, parks, libraries, fire, police, etc.).
2. Ensure projects conform to community plans and Infrastructure Financing Plans (IFP) and incorporate community-level priorities identified in each of the plans in the ranking process.
3. Develop broad-based regional financing options for regional-serving capital projects.
4. Assign "high priority" preference to projects located within existing and potential Specific Plan Areas that are also located within communities not meeting General Plan-identified public facilities guidelines or acceptable levels of service for the type of facility or service being considered.

This is followed by preference to projects in areas generally located outside existing and potential Specific Plan Area locations, as previously described, in areas that are not meeting public facilities

guidelines or acceptable levels of service as identified in the General Plan for the type of facility or service being considered.

5. Include in the ranking process preference for funding of new or expanded public facilities and services which can address needs in multiple areas.
6. Coordinate with other public, private, and not-for-profit entities to include areas with existing needs as a major criterion for allocating resources for new or expanded infrastructure, facilities, or amenities.

### **A. Objectives:**

1. Develop a credible process for identifying top priority projects.
2. Use a coordinated approach to linking CIP projects with other planning efforts and community goals.
3. Engage staff, elected officials and citizens in the process of developing and administering the CIP to garner greater community support and attention.

### **B. Membership:**

The CIP Task Force Membership consists of one City Councilmember, one Planning Commission member, one member of the public at large, one StanCOG Citizen Advisory Member, one member from the Manufacturer's Council, the Chairperson of the Land Use & Transportation Committee of the Modesto Chamber of Commerce and key City personnel.

### **C. Evaluation Criteria**

Seven evaluation criteria have been developed for project evaluation. Every project is evaluated against all seven criteria and assigned points on a scale of -5 to +5. This ensures the most objective process possible and leads to consistent decision making.

### **1. Public Health, Safety and Other Mandates**

- Does the project improve or specifically address a health, safety or other regulatory mandate in the community?
- Does the project specifically address a legal requirement or abate a potential health or safety crisis?

### **2. Supports Stated Community Goals and Policies**

- Does the project help implement policies in the General Plan, Strategic Plan, or other adopted plan?
- Is the project a part of or consistent with an articulated, acceptable mid, short or long-range program or departmental strategic plan?
- Does the request implement some or all of the recommendations of a previous study?
- Has the project been specifically identified by the public in previous community forums, surveys, etc.?
- Has the project consistently been included in previous capital improvement programs?

### **3. Capital Fiscal Impact**

- Does the project have a positive impact on the General Fund budget?
- Does the project bring in additional outside funds or grants in some proportion?
- Is the project realistic from a financial standpoint? (Consider direct costs, as well as ongoing and additional costs such as those to provide temporary services during implementation of the project.)
- Are funds already dedicated or available for the project?
- Will funding the project now result in a significant savings or economies of scale?

#### **4. Promotes Economic Development**

- Does the project facilitate a job producing development?
- Does the project facilitate development that will provide positive revenue enhancement to the City?
- Does the project help prevent revenue leakage?

#### **5. Operation and Maintenance Fiscal Impact**

- Does the project have a positive impact on the City's Operating and Maintenance (O&M) budget?
- Is the project an efficiency improvement project?
- Is the project a low-maintenance project?
- Does the City have the ability (staff, funds, etc.) to support the project in O&M?

#### **6. Impact on Service Levels**

- Does the project bring the service up to a desired level?
- Does the project improve service levels?

#### **7. Relationship to Other Projects/Coordination**

- Does the project coordinate well with other projects underway?
- Can the project be effectively coordinated with other projects (for instance, water and/or sewer line repairs done in conjunction with road work?)
- Will all prerequisite projects be complete before this project is scheduled?
- Is the project timely or does it provide a critical window of opportunity?
- Is the project planned to create minimal disruption or inconvenience to the public?
- Is the project the best use of funding for the fund category (as ranked by sponsoring department)?

## D. Criteria Weights

The CIP Task Force determined that certain criteria are worthy of greater emphasis. In the evaluation process, this is accomplished by creating “weighting points” that are assigned to each of the seven criteria. These weighting points are automatically calculated as the CIP Task Force scores each project.

Criteria	Weighting Points
Public Health and Safety Mandates	95
Community Goals	85
Promotes Economic Development	85
Capital Fiscal Impact	75
Operation and Maintenance Fiscal Impact	75
Impact on Service Levels	65
Relationship to Other Projects/Coordination	65

## E. Final Project Scoring

Projects should first be grouped into categories based on their project location. Using the evaluation criteria and weights above, the CIP Task Force will score each project. Some of the projects may not be scored by the Task Force because they are under a legal or regulatory mandate to be completed. Because the City is already obligated to complete these projects expeditiously, scoring them would serve no purpose.

The CIP Task Force will review and prioritize all existing capital projects to assure consistency with the City's General Plan and the City's vision statement. A recommendation will then be made to the Planning Commission.

THIS PAGE LEFT BLANK  
INTENTIONALLY





## AIRPORT

### SYSTEM OVERVIEW

The Modesto City-County Airport serves as a key air transportation hub for over 1.9 Million residents in Stanislaus County and the greater San Joaquin Valley area.

The Airport offers air travelers in this region easy access to the national and international air travel systems. Airport facilities support scheduled air passenger service, leisure air charter flights to Nevada resorts, and military operations, as well as general aviation services, including recreational flying, medical and law enforcement response, a flight school, corporate and business aviation, and cargo transport. Modesto's airport is home base to more than 185 general aviation aircraft. The Air Traffic Control Tower reported nearly 42,500 aircraft operations during 2012.

Modesto City-County Airport (MOD), located immediately north of the Tuolumne River and west of Mitchell Road, consists of 450 acres of government owned property. Measuring 5,911 feet in length, runway 28R/10L is the Airport's main runway and is able to accommodate up to a 150-passenger MD-80, B737-800 or A-320 size aircraft. A modern instrument landing system allows most aircraft to continue operations even during poor weather. Runway 28L/10R, parallel to the main runway, is a 3,451 foot long general aviation runway. More than 300 acres of Airport property are used in direct support of aircraft and passenger services. The remaining 150 acres include the Airport Operations Area and the Tuolumne River Regional Park on the South side of the airport.

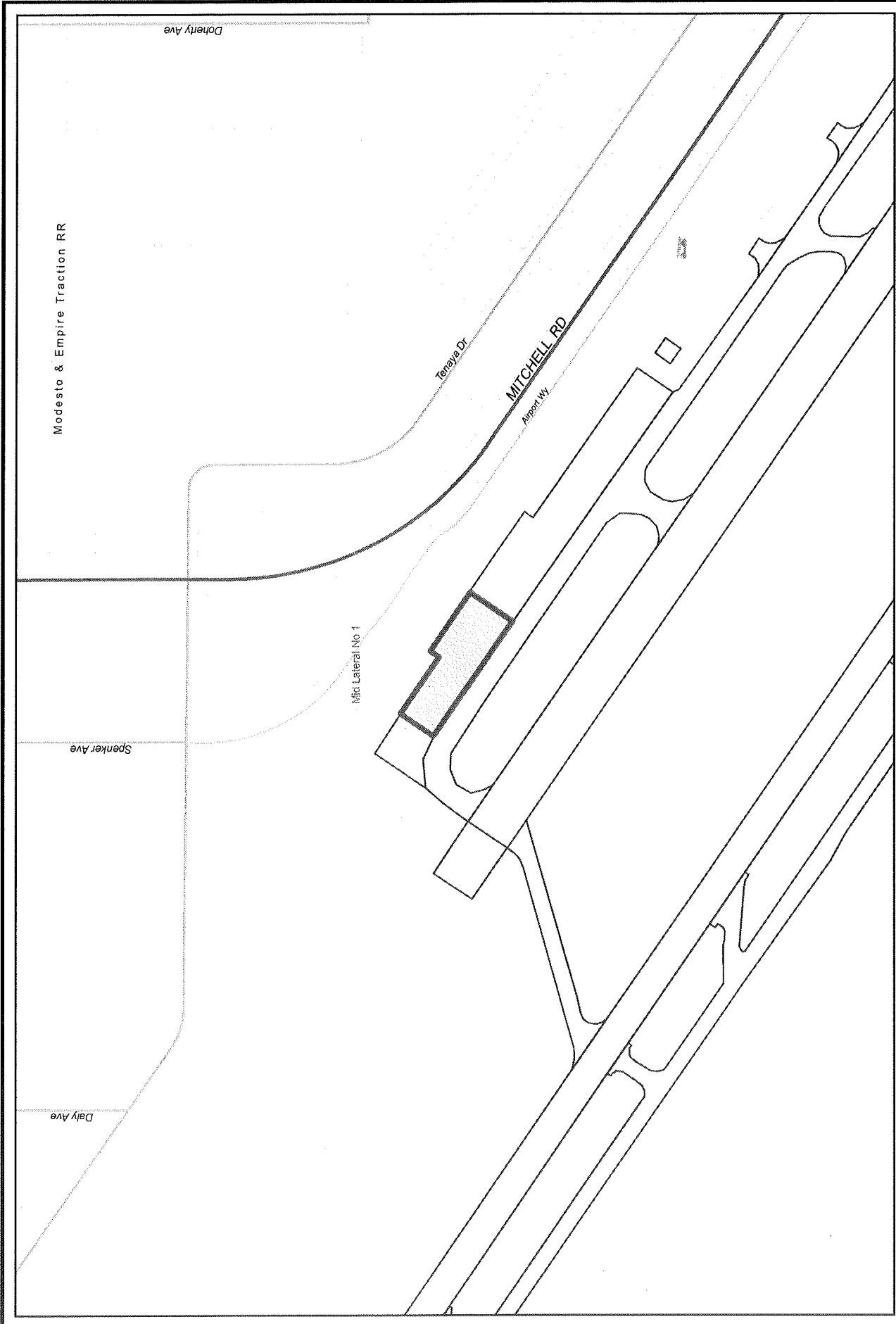
The Airport currently has 21 businesses and organizations based on the airfield. On-airport companies provide approximately 130 jobs to local residents, with an annual payroll approaching \$4 million dollars.



More than 300 acres of Airport property are used in direct support of aircraft and passenger services. The remaining 150 acres include the Airport Operations Area and the Tuolumne River Regional Park on the South side of the airport.



**City of Modesto**  
 Project #: 100430  
 PW - Rehab Northwest Terminal Apron



City of Modesto: 2014-19 Capital Improvement Program

**PW - Rehab Northwest Terminal Apron**

**100430**

**Capital Un-sponsored**

**Cost Center:** 59999 **Category:** Airport **Start Date:** 2008  
**Hosting Fund:** Special Aviation Fund-4320 **Type Class:** Airport Improvements **End Date:** 2014  
**Element Listing:** Comm Svcs & Fac **Area:** Within City **Status:** Active  
**Classification:** Improvements **Manager:** Thiele, Jerome **Const. Code:** Not Awarded

**Proj Desc:** Design to reconstruct the NW portion of the concrete airline ramp near the terminal building. Concrete panels have failed.  
**Proj Stat:** Design, by Kimley-Horn Associates, is complete. Construction completed, Fall 2013. Waiting for approval of Overhead-CalTrans Rates.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42010 Intergov - Federal - Federal Aviation Administration	831,816	758,561	73,255	0	831,816	73,255	0	0	0	0	831,816
43883 CS - PW - Passenger Facility Charge	44,124	39,924	4,200	0	44,124	4,200	0	0	0	0	44,124
64310 Transfer In from Fund 4310	49,614	0	49,614	0	49,614	49,614	0	0	0	0	49,614
<b>Revenue Totals:</b>	<b>925,554</b>	<b>798,485</b>	<b>127,069</b>	<b>0</b>	<b>925,554</b>	<b>127,069</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>925,554</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail + Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	130,325	128,618	1,707	0	130,325	1,707	0	0	0	0	130,325
CON Construction	636,551	581,318	55,233	0	636,551	55,233	0	0	0	0	636,551
CTGY Contingency-CIP	22,697	0	22,697	0	22,697	22,697	0	0	0	0	22,697
EDA Eng/Design/Admin	135,981	135,231	750	0	135,981	750	0	0	0	0	135,981
<b>Expenditure Totals:</b>	<b>925,554</b>	<b>845,166</b>	<b>80,388</b>	<b>0</b>	<b>925,554</b>	<b>80,388</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>925,554</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Special Aviation Fund-4320	0	-46,681

THIS PAGE LEFT BLANK  
INTENTIONALLY





## FLEET MANAGEMENT

---

### SYSTEM OVERVIEW

The City's Fleet system consists of 55 buses, 531 vehicles, and 342 other equipment assets. Replacement equipment and vehicles are purchased primarily from a replacement fund managed by the Fleet Division. Buses are purchased using federal funds with a local match.

### HIGHLIGHTS

The new Bus Maintenance Facility has been completed and is fully operational. This completes Phase One of the Corporation Yard Master Plan. Phase Two includes replacement of the Fleet Maintenance Facility and is in the preliminary design stage. Phase Two will also include a new vehicle wash system.

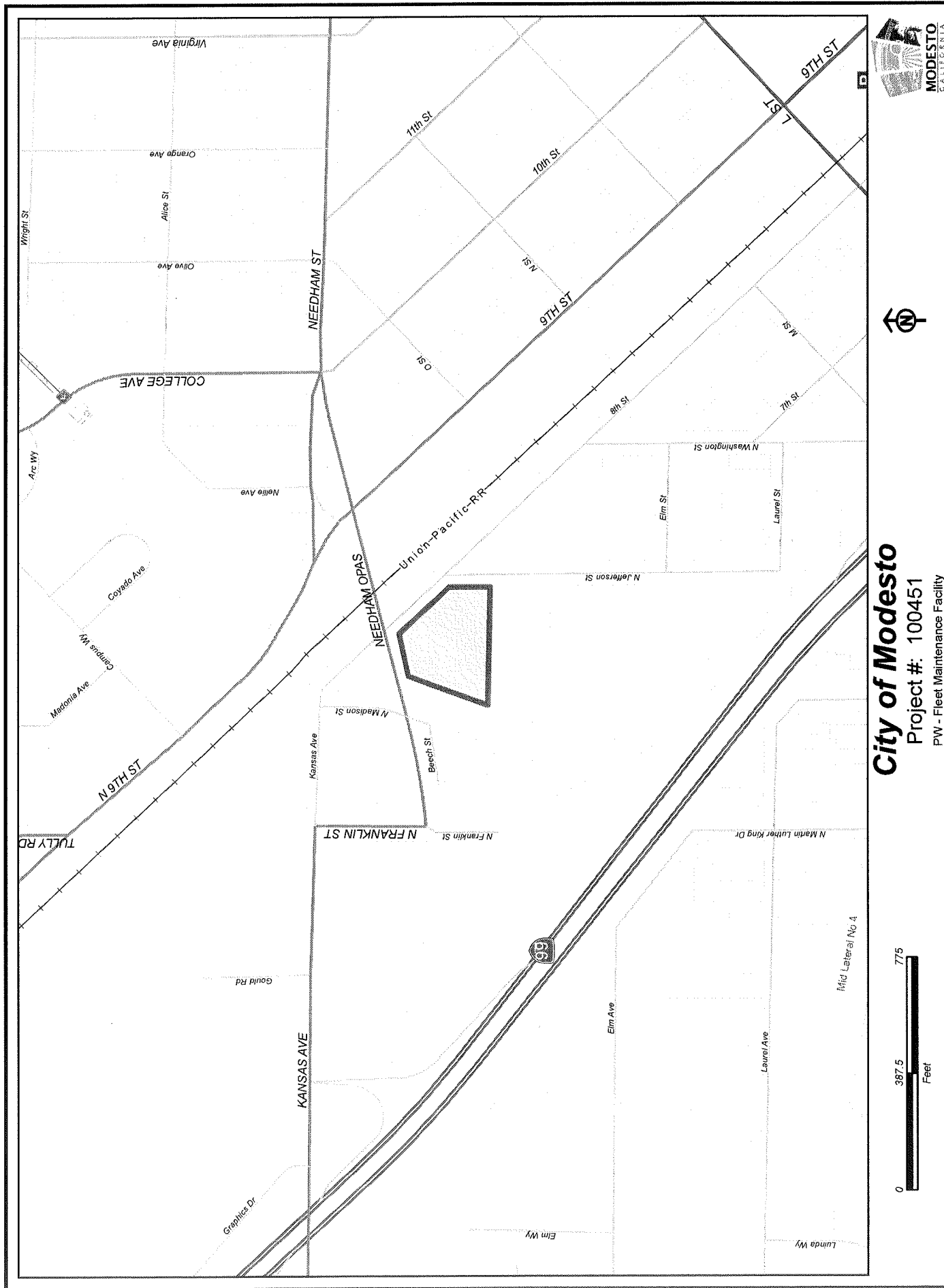




# City of Modesto

Project #: 100451

PW - Fleet Maintenance Facility



**PW - Fleet Maintenance Facility**

**100451**

**Capital Un-sponsored**

Cost Center: 59999 Category: Fleet Start Date: 2008  
 Hosting Fund: Fleet Management Fund-5400 Type Class: General Improvements End Date: 2015  
 Element Listing: Comm Svcs & Fac Area: Within City Status: Active  
 Classification: Replacement Manager: Fischio, Steven J. Const. Code: Under Construction

Proj Desc: This project provides funding for the Fleet Maintenance Facility Phase II project, including the Fleet Fund's contribution for Phase I - Bus Maintenance Facility.

Proj Stat: Design contract has been awarded, construction will follow.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
63470 Transfer In from Fund 3470	422,500	422,500	0	0	422,500	0	0	0	0	0	422,500
Revenue Totals:	422,500	422,500	0	0	422,500	0	0	0	0	0	422,500

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. + Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	0	681	-681	350,681	350,681	350,000	0	0	0	0	350,681
CCF City Const Forces	0	0	0	50,000	50,000	50,000	0	0	0	0	50,000
CON Construction	5,698,000	168,147	5,529,853	-1,170,681	4,527,319	4,359,172	0	0	0	0	4,527,319
CTGY Contingency	0	0	0	280,000	280,000	280,000	0	0	0	0	280,000
EDA Eng/Design/Admin	308,124	127,097	181,027	308,124	308,124	181,027	0	0	0	0	308,124
LA Land Acquisition	0	-17,018	17,018	0	0	17,018	0	0	0	0	0
Expenditure Totals:	6,006,124	278,907	5,727,217	-490,000	5,516,124	5,237,217	0	0	0	0	5,516,124

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Fleet Management Fund-5400	5,093,624	5,237,217

THIS PAGE LEFT BLANK  
INTENTIONALLY





## INFORMATION TECHNOLOGY

### SYSTEM OVERVIEW

#### Financial System

Description: The City of Modesto utilizes CGL-AMS financial software to handle its accounting, purchasing, accounts payable, payroll, budgeting, and auditing requirements. Unfortunately, the existing system is not integrated with other city applications, and it runs on outdated 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 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.

In 2007, the Information Technology and Finance staff completed a Request for Proposal (RFP) process for an Enterprise Resource Planning (ERP) independent services contract to assist the City of Modesto with the ERP project. Gartner, Inc. was awarded the ERP services contract in January, 2008 in the amount of \$316,000. The extent of contracted ERP services includes an in-depth requirements definition, RFP development, RFP proposal submission and evaluation, contract negotiation and vendor selection, procurement method analysis, return on investment analysis and an implementation strategy. The financial functional areas to be included in the ERP system are: General Ledger Maintenance, Accounts Payable, Accounts Receivable, Budgeting, Grants and Project Management, Requisition and Purchase Orders and Encumbrances, Payroll Processing, Job Cost and Work Order Maintenance. The functional areas to be included from the Human Resources Department are: Performance Management, Position Control and Applicant Tracking, Benefits Administration, Salary Forecasting and Modeling and Equal Employment Opportunity Reporting.

City of Modesto functional teams, including department decision makers, subject matter experts and representative end-user staff have been developed. Gartner conducted interviews with team members to develop the RFP requirements and ensuing tasks necessary to complete the ERP services project. In coordination with Gartner, a comprehensive Request for Proposals (RFP) was created and approved by Council for release. The RFP was completed February 17, 2009 with nine vendors responding with proposals. The city project team has evaluated the submitted proposals and brought the results/recommendations to Council in May, 2010. Staff estimates the total project cost to be \$7.4 million with funding identified from multiple sources.

Status: Wave 1, which includes financial modules (general ledger, procurement, project accounting, cash management, accounts payable and fixed assets) and the basic human resource structure, was implemented on April 4, 2011. Wave 2, payroll, time and labor,

employee benefits, and additional inventory management modules, was implemented on October 4, 2011. The Public Sector Budgeting (PSB) module was not implemented for this project because Oracle is phasing PSB out for a more comprehensive budget and forecasting model, Hyperion. Hyperion was not available for public sector when the City of Modesto created and approved the ERP project. Additional restructuring to the performance management and absence management modules need to be completed before these modules can be utilized. The absence management module delivered by Oracle requires supervisor staff to enter all staff absences, which equates to duplicate data entry, since absences are required to be entered on the timecard by staff. The time and labor module can be used as an absence management repository if additional absence types are added. This procedure has been reviewed with Human Resource and Finance staff for needed approvals. IT staff will create reports needed by the supervisors in order to track, report and take appropriate actions on staff absences. Due to existing workloads, estimated availability of the absence management process is projected for the late 2013. The performance management module has a performance management objectives library functionality which would provide usability of this module for City staff. The current employee performance model is under review by Human Resources; if it is decided to stay with the current process a sample library of objectives will be created and the performance management module will be reconfigured, tested and evaluated for production usage. The direction on the budget module has yet to be decided.

Currently, Absence Management is in the final stages of review before rollout and training begin. In order to avoid duplicate data entry, additional pay codes are being added to the timecard. These additional timecards will satisfy the MOU requirements for MCEA staff attendance accountability and obviates the need to utilize the Absence Management module and avoids duplicate entry of time not worked. Reports have been written for supervisors to utilize when performance evaluations are written so that absence tracking requirements of the MOU and evaluation will be available. Learning Management and Performance Management modules are being revisited to ensure that the links to the Human Resource dashboard will be constructed when these modules are reviewed and refined for utilization by City staff. It is estimated that work on Learning Management and Performance Management will begin before the end of 2014. There have been preliminary discussions on revisiting replacement of the budget system but nothing official has been scheduled to date.

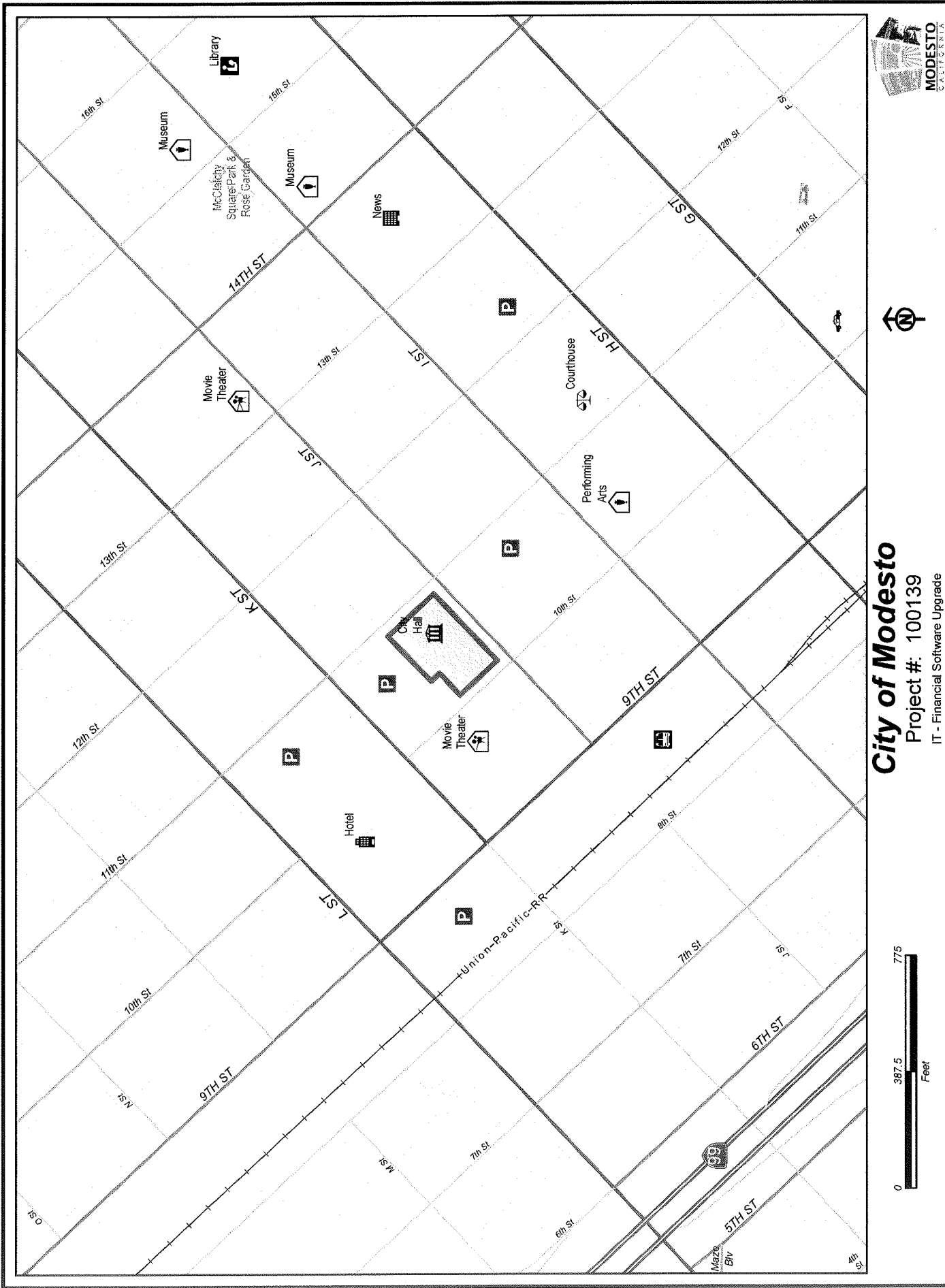
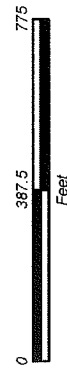
THIS PAGE LEFT BLANK  
INTENTIONALLY



# City of Modesto

Project #: 100139

IT - Financial Software Upgrade



**IT - Financial Software Upgrade**

**100139**  
**Capital Un-sponsored**

Cost Center: 07999  
 Hosting Fund: Information Technology Fund-5230  
 Element Listing: Comm Svcs & Fac  
 Classification: Replacement  
 Category: Information Technology  
 Type Class: Information Technology  
 Area: Within City  
 Manager: Romeo, Beverly  
 Start Date: 2009  
 End Date: 2016  
 Status: Active  
 Const. Code: New or Future

Proj Desc: 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.

Proj Stat: Procedural and System efficiencies continue to be identified, prioritized, and implemented. Currently, MPD entry into Time and Labor is being streamlined with the new Telestaff scheduling system, eliminating duplicate time worked data entry.

**Revenues**

	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
60100 Transfer in from Fund 0100	2,893,497	2,893,497	0	0	2,893,497	0	0	0	0	0	2,893,497
61200 Transfer in from Fund 1200	1,230	1,230	0	0	1,230	0	0	0	0	0	1,230
61300 Transfer in from Fund 1300	136,378	136,378	0	0	136,378	0	0	0	0	0	136,378
61320 Transfer in from Fund 1320	2,226	2,226	0	0	2,226	0	0	0	0	0	2,226
61330 Transfer in from Fund 1330	1,255	1,255	0	0	1,255	0	0	0	0	0	1,255
61360 Transfer in from Fund 1360	3,007	3,007	0	0	3,007	0	0	0	0	0	3,007
61510 Transfer in from Fund 1510	4,728	4,728	0	0	4,728	0	0	0	0	0	4,728
61520 Transfer in from Fund 1520	666	666	0	0	666	0	0	0	0	0	666
61700 Transfer in from Fund 1700	239,437	239,437	0	0	239,437	0	0	0	0	0	239,437
61800 Transfer in from Fund 1800	6,954	6,954	0	0	6,954	0	0	0	0	0	6,954
61905 Transfer in from Fund 1905	3,414	0	3,414	0	3,414	3,414	0	0	0	0	3,414
61906 Transfer in from Fund 1906	10,697	0	10,697	0	10,697	10,697	0	0	0	0	10,697
61908 Transfer in from Fund 1908	9,443	0	9,443	0	9,443	9,443	0	0	0	0	9,443
62902 Transfer in from Fund 2902	12,906	0	12,906	0	12,906	12,906	0	0	0	0	12,906
63220 Transfer in from Fund 3220	105,235	84,188	21,047	0	105,235	21,047	0	0	0	0	105,235
63410 Transfer in from Fund 3410	72,339	72,339	0	0	72,339	0	0	0	0	0	72,339
63420 Transfer in from Fund 3420	160	160	0	0	160	0	0	0	0	0	160
63430 Transfer in from Fund 3430	1,994	1,994	0	0	1,994	0	0	0	0	0	1,994
63440 Transfer in from Fund 3440	655	655	0	0	655	0	0	0	0	0	655
63450 Transfer in from Fund 3450	228	228	0	0	228	0	0	0	0	0	228
63460 Transfer in from Fund 3460	14,356	14,356	0	0	14,356	0	0	0	0	0	14,356
63470 Transfer in from Fund 3470	1,124	1,124	0	0	1,124	0	0	0	0	0	1,124
63480 Transfer in from Fund 3480	2,862	2,862	0	0	2,862	0	0	0	0	0	2,862
64000 Transfer in from Fund 4000	55,007	55,007	0	0	55,007	0	0	0	0	0	55,007
664100 Transfer in from Fund 4100	668,611	668,611	0	0	668,611	0	0	0	0	0	668,611

	690,687	62,824	111,744	107,611	8,242	10,858	97,861	5,172	18,712	44,476	9,060	90,440	0	583	68,573	20,542	665	690,687	
64210 Transfer in from Fund 4210	690,687																	0	690,687
64310 Transfer in from Fund 4310	62,824	62,824																0	62,824
64480 Transfer in from Fund 4480	111,744	111,744																0	111,744
64510 Transfer in from Fund 4510	107,611	107,611																0	107,611
64520 Transfer in from Fund 4520	8,242	8,242																0	8,242
64530 Transfer in from Fund 4530	10,858	10,858																0	10,858
64540 Transfer in from Fund 4540	97,861	97,861																0	97,861
64550 Transfer in from Fund 4550	5,172	5,172																0	5,172
64600 Transfer in from Fund 4600	18,712	18,712							18,712									0	18,712
64700 Transfer in from Fund 4700	44,476	44,476																0	44,476
64710 Transfer in from Fund 4710	9,060	9,060																0	9,060
64890 Transfer in from Fund 4890	90,440	90,440																0	90,440
65510 Transfer in from Fund 5510	0	0																0	0
66100 Transfer in from Fund 6100	583	583																0	583
66600 Transfer in from Fund 6600	68,573	68,573																0	68,573
66700 Transfer in from Fund 6700	20,542	20,542																0	20,542
66710 Transfer in from Fund 6710	665	665																0	665
<b>Revenue Totals:</b>	<b>5,596,459</b>	<b>5,429,877</b>							<b>166,582</b>				<b>0</b>	<b>5,596,459</b>	<b>166,582</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,596,459</b>

**Expenditures**

	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
Appr Unit C Appr Unit C	6,602,466	6,206,177	396,289	0	6,602,466	396,289	0	0	0	0	6,602,466
CC Consultant Charges	48,406	41,791	6,615	0	48,406	6,615	0	0	0	0	48,406
EDA Eng/Design/Admin	487,920	580,020	-92,100	0	487,920	-92,100	0	0	0	0	487,920
<b>Expenditure Totals:</b>	<b>7,138,792</b>	<b>6,827,987</b>	<b>310,805</b>	<b>0</b>	<b>7,138,792</b>	<b>310,805</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7,138,792</b>

**Fund Balance Required**

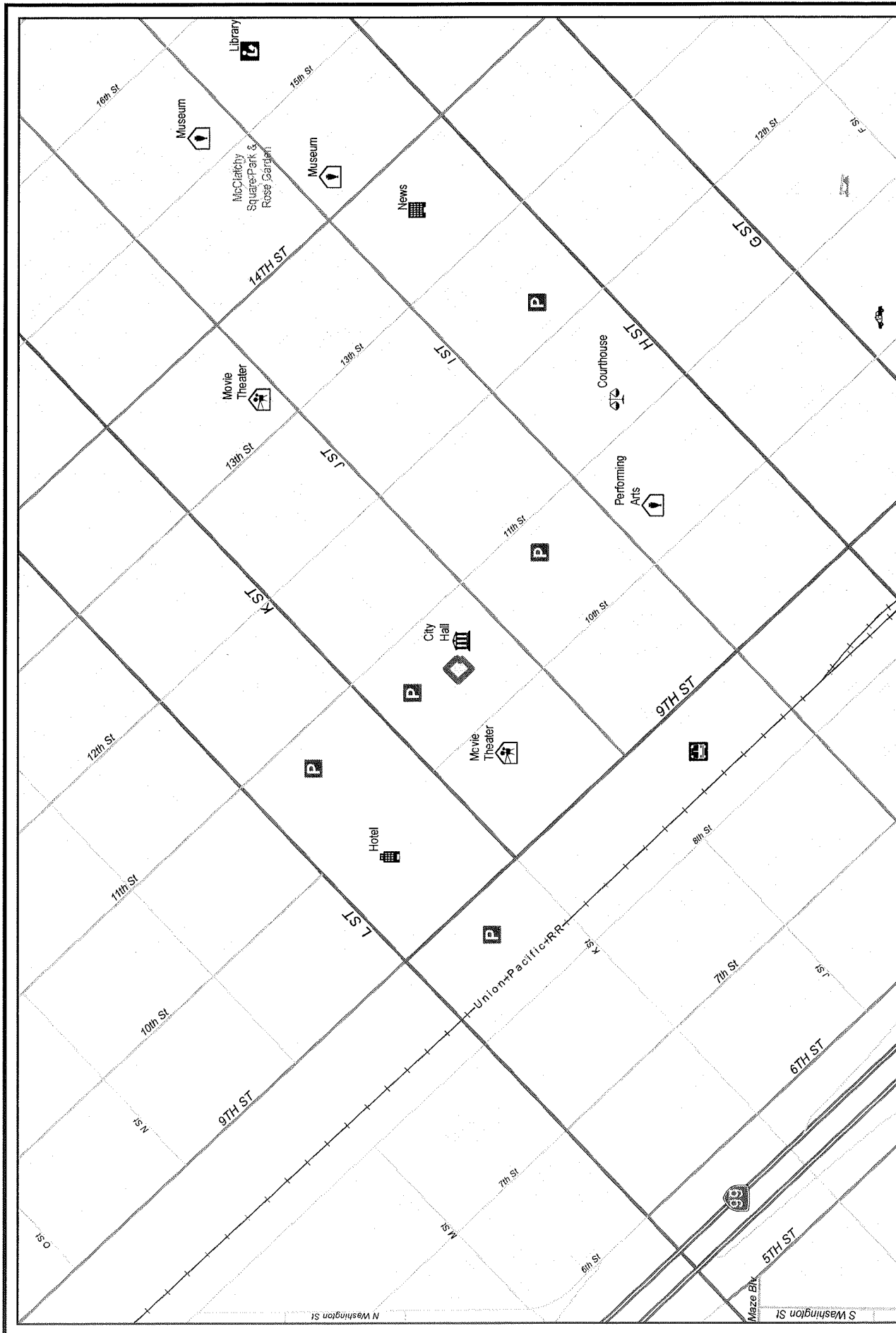
Information Technology Fund-5230

Budget+Prop. Inc./Dec. 1,542,333  
 Available+Prop. Inc./Dec. 144,223





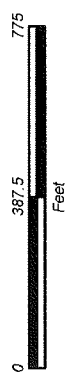
THIS PAGE LEFT BLANK  
INTENTIONALLY



**City of Modesto**

Project #: 100135

FIN - Counter Reconstruction



**FIN - Counter Reconstruction**

**100135**  
**Capital Un-sponsored**

Cost Center: 12999  
 Hosting Fund: Special Fund for Capital Outlay-3120  
 Element Listing: Comm Svcs & Fac  
 Classification: Improvements  
 Category: Miscellaneous  
 Type Class: Miscellaneous  
 Area: Within City  
 Manager: Curtin, Leslie Suzanne  
 Start Date: 2008  
 End Date: 2013  
 Status: Active  
 Const. Code: Construction Completed

Proj Desc: Replacement of the Customer Services lobby security glass/counter which 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. The Glass window openings and counter configuration are a safety hazard for citizens and a security hazard for staff. Due to ergonomic deficiencies, two staff have filed workers compensation claims. In addition, the Customer Services staff processes and receipts all incoming revenue. In order to assure the safekeeping of revenue and the safety of staff it is necessary to have a secure window opening to receipt monies. Modification of the existing Customer Services counter/glass will provide a safe, secure and ergonomically correct environment for both employees and citizens.

Proj Stat: Currently in the process of preparing an amendment to Pacific Design's original contract to proceed with the design of the project. The completion of this project is anticipated by the end of calendar year 2013.

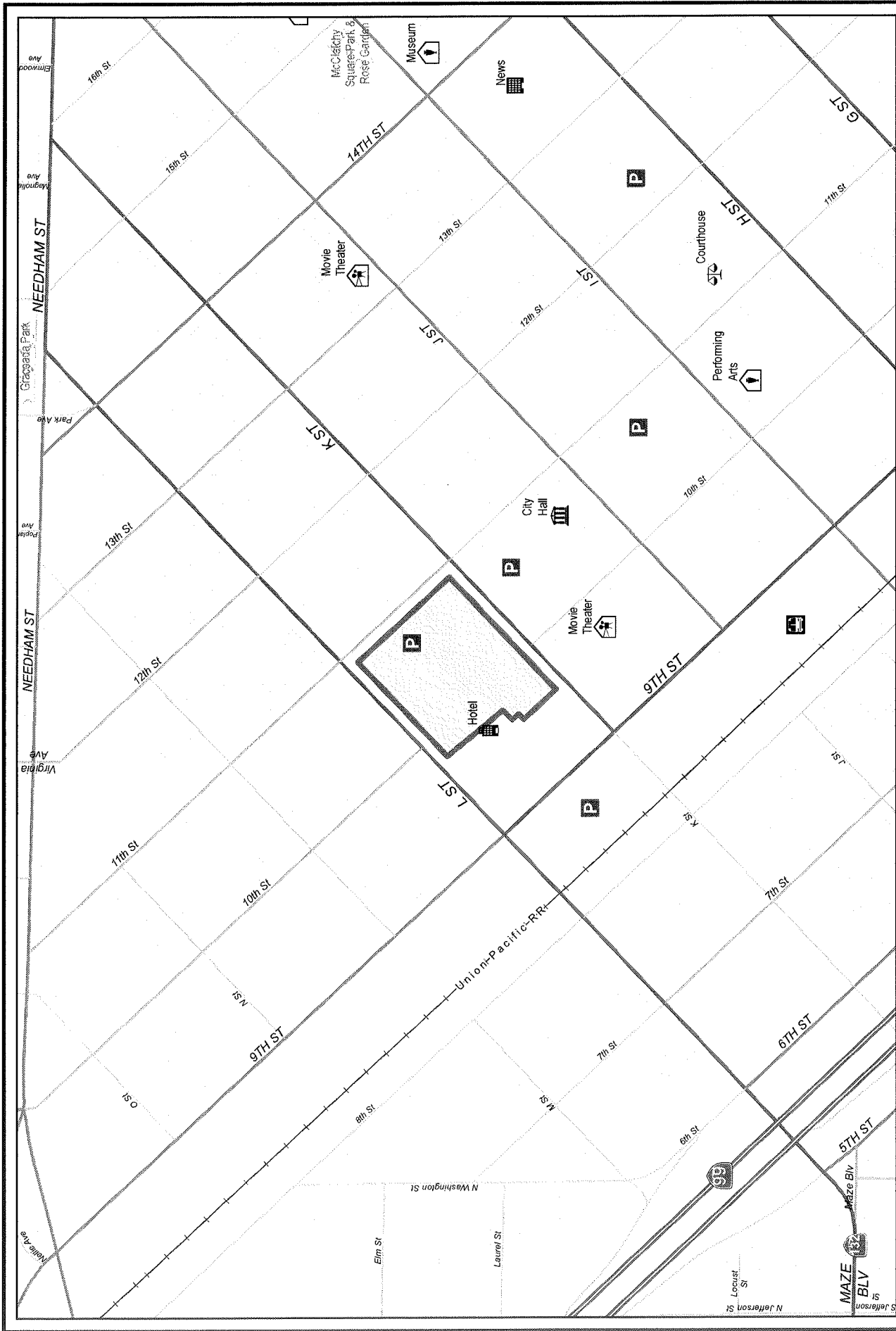
Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
60100 Transfer In from Fund 0100	15,052	13,138	1,914	0	15,052	1,914	0	0	0	0	15,052
64100 Transfer In from Fund 4100	125,324	87,274	38,050	0	125,324	38,050	0	0	0	0	125,324
64210 Transfer In from Fund 4210	125,325	87,274	38,051	0	125,325	38,051	0	0	0	0	125,325
Revenue Totals:	265,701	187,687	78,014	0	265,701	78,014	0	0	0	0	265,701

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. +Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	28,650	28,643	7	0	28,650	7	0	0	0	0	28,650
CON Construction	156,545	156,544	1	0	156,545	1	0	0	0	0	156,545
CTGY-CIP Contingency - CIP	16,900	16,816	84	0	16,900	84	0	0	0	0	16,900
EA Equip Acquisition	1,800	1,682	118	0	1,800	118	0	0	0	0	1,800
EDA Eng/Design/Admin	61,806	61,607	199	0	61,806	199	0	0	0	0	61,806
Expenditure Totals:	265,701	265,293	408	0	265,701	408	0	0	0	0	265,701

Fund Balance Required	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.
Special Fund for Capital Outlay-3120	0	-77,606



**City of Modesto**  
 Project #: 100588  
 PRN - Modesto Centre Plaza Lighting



**PRN - Modesto Centre Plaza Lighting**

**100588**

**Capital Un-sponsored**

Cost Center: 39999  
 Category: Miscellaneous  
 Hosting Fund: Capital Grants - PRN-3100  
 Type Class: Maintenance  
 Element Listing: Comm Dev  
 Area: Within City  
 Classification: Improvements  
 Manager: Holt, Loren R

Start Date: 2014  
 End Date: 2015  
 Status: Active  
 Const. Code: Under Construction

Proj Desc: This project would replace and/or remove approximately 1,400 old, inefficient lighting bulbs/fixtures at the City-owned Modesto Centre Plaza with energy efficient bulbs/fixtures. In addition, occupancy sensors and photocells will be used in appropriate locations to increase the efficiency of the new lighting.

Proj Stat: Project is under construction with a completion date of September 2012 anticipated.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Inc./Dec	Avail.+ Prop. Inc./Dec	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42020 Intergov - Federal - American Rec Reimb Act	745,500	749,759	-4,259	0	745,500	-4,259	0	0	0	0	745,500
64890 Transfer In from Fund 4890	16,000	13,873	2,127	0	16,000	2,127	0	0	0	0	16,000
Revenue Totals:	761,500	763,632	-2,132	0	761,500	-2,132	0	0	0	0	761,500

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	53,219	23,394	29,825	0	53,219	29,825	0	0	0	0	53,219
CON Construction	665,237	665,237	0	0	665,237	0	0	0	0	0	665,237
CTGY Contingency - CIP	43,219	23,233	19,986	0	43,219	19,986	0	0	0	0	43,219
EDA Eng/Design/Admin	49,368	52,464	-3,096	0	49,368	-3,096	0	0	0	0	49,368
Expenditure Totals:	811,043	764,327	46,716	0	811,043	46,716	0	0	0	0	811,043

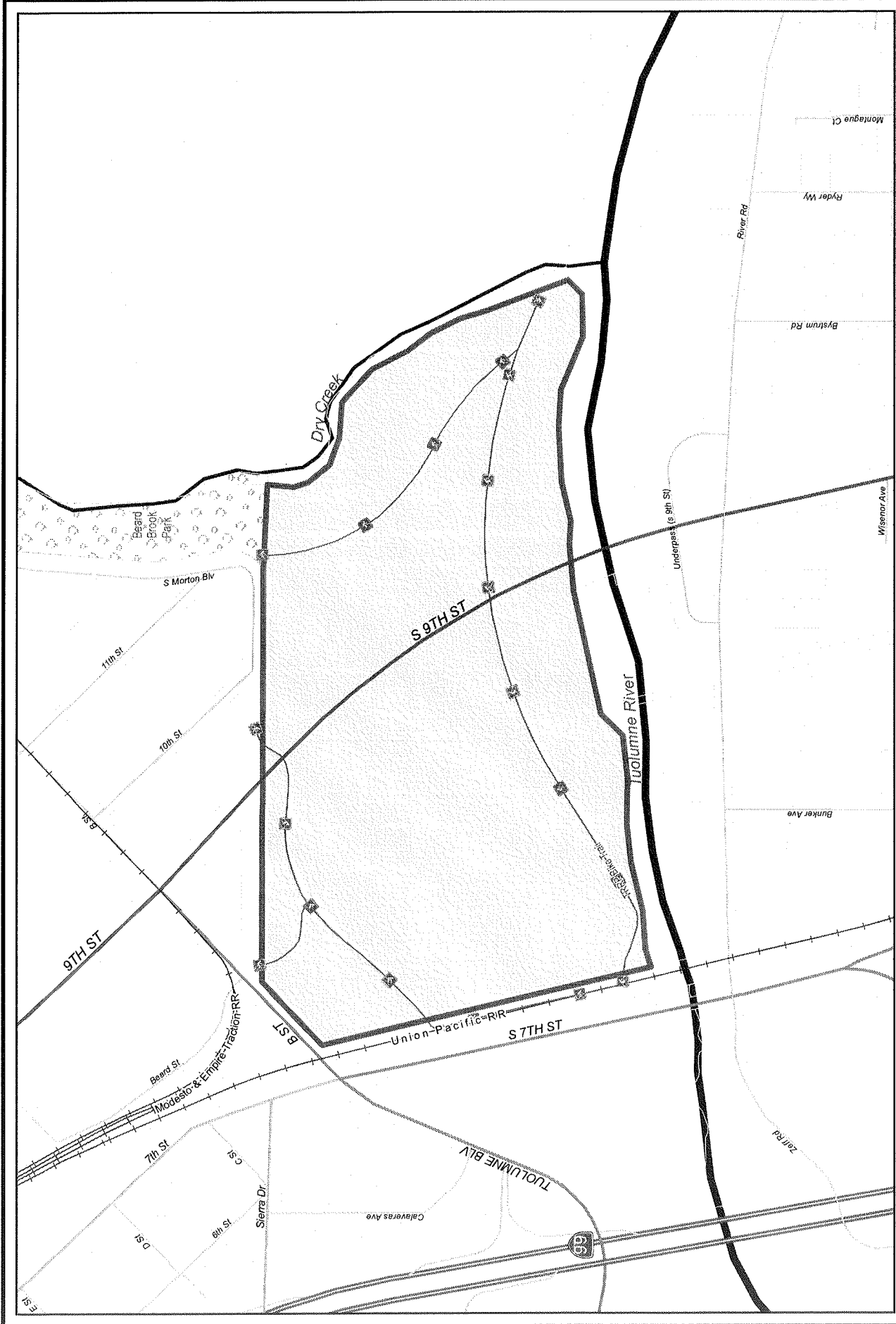
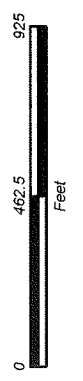
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Capital Grants - PRN-3100	49,543	48,848



# City of Modesto

## Project #: 100709

TRRP Gateway Phase 1.3 Cottonwood & Arroyo Willow Trails



**TRRP Gateway Phase 1.3 Cottonwood & Arroyo Willow Trails**

**100709**

**Capital Unspent**

**Cost Center:** 39999  
**Hosting Fund:** JPA - TRRP Special Revenue Fund - CIP-6710  
**Element Listing:** Comm Dev  
**Classification:** Improvements  
**Category:** Miscellaneous  
**Type Class:** Non Motorized Trail System  
**Area:** Within City  
**Manager:** Holt, Loren R  
**Start Date:** 2013  
**End Date:** 2015  
**Status:** Active  
**Const. Code:** To be Closed

**Proj Desc:** TRRP Gateway Phase 1.3 Cottonwood & Arroyo Willow Trails. This project will add the identified trails to the existing trail network in the TRRP Gateway Parcel.

**Proj Stat:** This project is currently in progress.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42015 Intergov - Federal - Federal Highway Administration (DOT)	0	0	0	0	0	0	0	0	0	0	0
42197 Intergov - State - Habitat Conservation (HCF)	201,148	200,000	1,148	0	201,148	1,148	0	0	0	0	201,148
<b>Revenue Totals:</b>	<b>201,148</b>	<b>200,000</b>	<b>1,148</b>	<b>0</b>	<b>201,148</b>	<b>1,148</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>201,148</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	46,188	29,413	16,775	0	46,188	16,775	0	0	0	0	46,188
CON Construction	384,900	384,900	0	0	384,900	0	0	0	0	0	384,900
CTGY-CIP Contingency - CIP	38,490	27,750	10,740	0	38,490	10,740	0	0	0	0	38,490
EDA Eng/Design/Admin	27,000	28,437	-1,437	0	27,000	-1,437	0	0	0	0	27,000
<b>Expenditure Totals:</b>	<b>496,578</b>	<b>470,500</b>	<b>26,078</b>	<b>0</b>	<b>496,578</b>	<b>26,078</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>496,578</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
JPA - TRRP Special Revenue Fund - CIP-6710	295,430	24,930

MAP IS  
DIFFERENTLY  
CURRICULABLE  
UNAVAILABLE

**Curb Improvements-IDIS activity 01086**

**100750**

**Capital Un-sponsored**

Cost Center: 39999  
 Hosting Fund: Capital Grants - HUD CIP Projects-3170  
 Element Listing: Comm Dev  
 Classification: Improvements  
 Proj Desc: Curb Improvements-IDIS01086  
 Proj Stat: In progress  
 Category: Miscellaneous  
 Type Class: General Improvements  
 Area: Within City  
 Manager: Otten, Mary T  
 Start Date: 2013  
 End Date: 2015  
 Status: Active  
 Const. Code: Under Construction

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42030 Intergov - Federal - Housing Urban Development - Current Year	0	176	-176	0	0	-176	0	0	0	0	0
61130 Transfer In from Fund 1130	0	0	0	300,000	300,000	300,000	0	0	0	0	300,000
61720 Transfer In from Fund 1720	100,000	0	100,000	0	100,000	100,000	0	0	0	0	100,000
<b>Revenue Totals:</b>	<b>100,000</b>	<b>176</b>	<b>99,824</b>	<b>300,000</b>	<b>400,000</b>	<b>399,824</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>400,000</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Incr./Dec.	Avail.+Prop. Incr./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	50,000	489	49,511	0	50,000	49,511	0	0	0	0	50,000
CON Construction	260,000	0	260,000	0	260,000	260,000	0	0	0	0	260,000
CTGY-CIP Contingency - CIP	40,000	0	40,000	0	40,000	40,000	0	0	0	0	40,000
EDA Eng/Design/Admin	50,000	31,089	18,911	0	50,000	18,911	0	0	0	0	50,000
<b>Expenditure Totals:</b>	<b>400,000</b>	<b>31,578</b>	<b>368,422</b>	<b>0</b>	<b>400,000</b>	<b>368,422</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>400,000</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Capital Grants - HUD CIP Projects-3170	0	-31,402

MAP IS  
DIFFERENTIALLY  
CURRICULABLE  
UNMANIFIABLE

**Park Improvements - Muni-IDIS activity 01045**

**100751**

**Capital Un-sponsored**

Cost Center: 39999      Category: Miscellaneous      Start Date: 2013  
 Hosting Fund: Capital Grants - HUD CIP Projects-3170      Type Class: General Improvements      End Date: 2015  
 Element Listing: Comm Dev      Area: Within City      Status: Active  
 Classification: Improvements      Manager: Otten, Mary T      Const. Code: Under Construction

Proj Desc: Improvements to the Mubni Golfcourse Clubhouse.

Proj Stat: Project is in design stage with construction slated to begin in spring 2014.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Inc./Dec.	Avail. + Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42030 Intergov - Federal - Housing Urban Development - Current Year	0	1,788	-1,788	0	0	-1,788	0	0	0	0	0
61130 Transfer In from Fund 1130	0	0	0	375,000	375,000	375,000	0	0	0	0	375,000
<b>Revenue Totals:</b>	<b>0</b>	<b>1,788</b>	<b>-1,788</b>	<b>375,000</b>	<b>375,000</b>	<b>373,212</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>375,000</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. + Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	6,800	0	6,800	0	6,800	6,800	0	0	0	0	6,800
CON Construction	322,000	0	322,000	0	322,000	322,000	0	0	0	0	322,000
CTGY-CIP Contingency - CIP	32,200	0	32,200	0	32,200	32,200	0	0	0	0	32,200
EDA Eng/Design/Admin	14,000	5,091	8,909	0	14,000	8,909	0	0	0	0	14,000
<b>Expenditure Totals:</b>	<b>375,000</b>	<b>5,091</b>	<b>369,909</b>	<b>0</b>	<b>375,000</b>	<b>369,909</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>375,000</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Capital Grants - HUD CIP Projects-3170	0	-3,303

MAP IS  
CURRENTLY  
UNAVAILABLE

**Collector & Arterial Streets Rehabilitation**

**100819**

**Capital Unspent**

**Cost Center:** 59999 **Category:** Miscellaneous **Start Date:** 2014  
**Hosting Fund:** Surface Transportation Fund-1700 **Type Class:** Major Street Improvements **End Date:** 2015  
**Element Listing:** Public Safety **Area:** Within City **Status:** New  
**Classification:** Maint **Manager:** Fischio, Steven J. **Const. Code:** New or Future

**Proj Desc:** Selected streets can only be provided with a surface treatment, but will also be provided bike lanes and connectivity to existing bicycle facilities. Streets proposed would include Orangeburg, College, Tully, and Standiford. It is also recommended that surface treatment is performed on sisk Road; however there is an inability to install bike lanes due to inadequate width.

**Proj Stat:** Work will begin in May 2014.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
61730 Transfer in from Fund 1700	3,000,000	0	3,000,000	0	3,000,000	3,000,000	0	0	0	0	3,000,000
<b>Revenue Totals:</b>	<b>3,000,000</b>	<b>0</b>	<b>3,000,000</b>	<b>0</b>	<b>3,000,000</b>	<b>3,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,000,000</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Incr/Decr	Avail.+Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	240,000	0	240,000	0	240,000	240,000	0	0	0	0	240,000
CON Construction	2,370,000	0	2,370,000	0	2,370,000	2,370,000	0	0	0	0	2,370,000
CTGY Contingency - CIP	150,000	0	150,000	0	150,000	150,000	0	0	0	0	150,000
EDA Eng/Design/Admin	240,000	0	240,000	0	240,000	240,000	0	0	0	0	240,000
<b>Expenditure Totals:</b>	<b>3,000,000</b>	<b>0</b>	<b>3,000,000</b>	<b>0</b>	<b>3,000,000</b>	<b>3,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,000,000</b>

Fund Balance Required	Budget+Prop. Inc./Decr.	Available+Prop. Inc./Decr.
Surface Transportation Fund-1700	0	0

THIS PAGE LEFT BLANK  
INTENTIONALLY





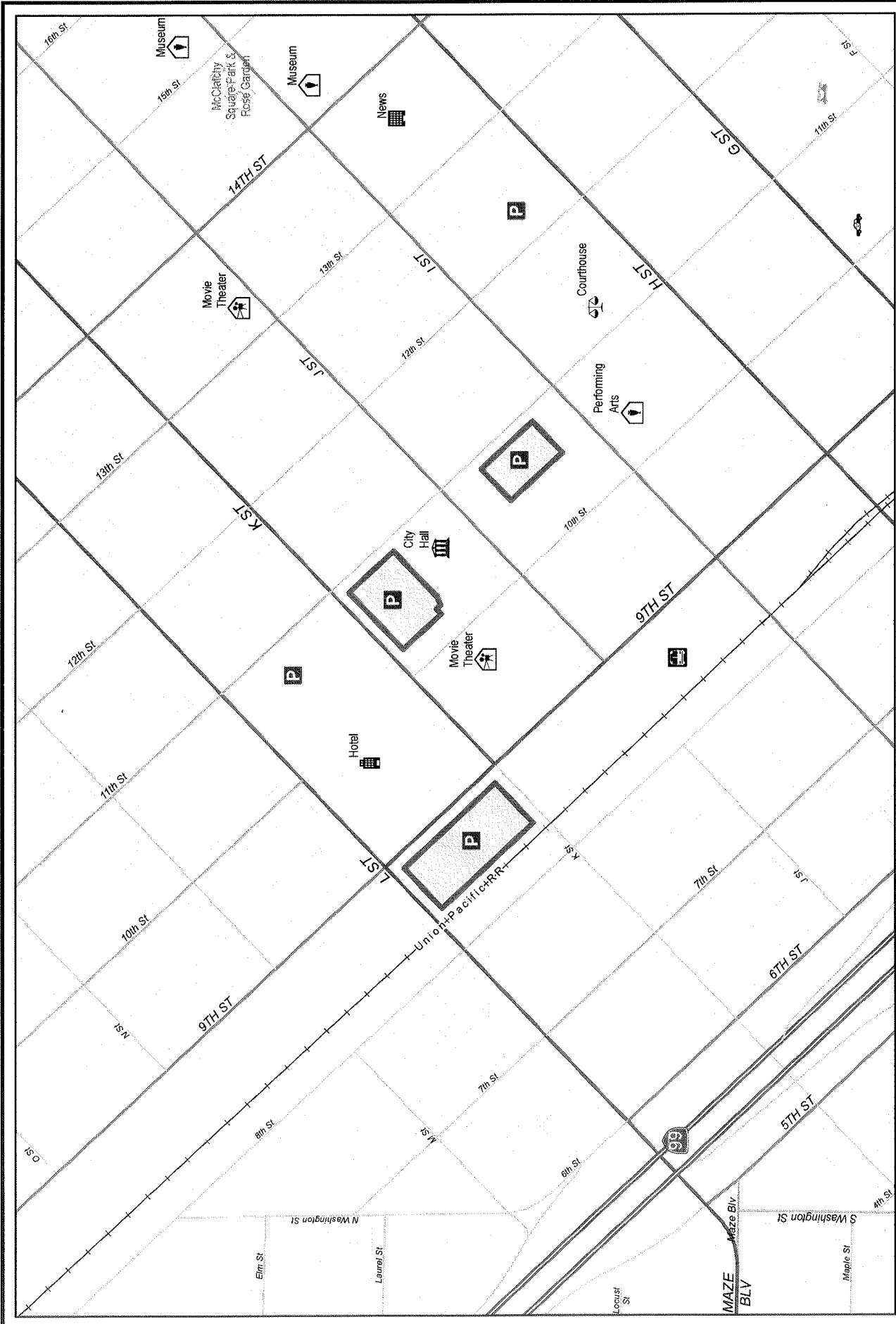
THIS PAGE LEFT BLANK  
INTENTIONALLY



# City of Modesto

Project #: 100327

PW - Parking Garage Projects



**PW - Parking Garage Projects**

**100327**

**Capital Un-sponsored**

Cost Center: 59999 Parking Fund-4000 Start Date: 2006  
 Hosting Fund: Parking Fund-4000 End Date: 2015  
 Element Listing: Comm Svcs & Fac Status: Active  
 Classification: Improvements Manager: Fischio, Steven J. Const. Code: Under Construction

**Proj Desc:** 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 and also include modernization of the 11th Street parking garage elevator.

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.

**Proj Stat:** Automation is complete. The lighting upgrade is in progress. This project is scheduled to be completed by end of calendar year 2014.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CON Construction	1,307,282	1,306,798	484	0	1,307,282	484	0	0	0	0	1,307,282
EDA Eng/Design/Admin	35,226	31,103	4,123	0	35,226	4,123	0	0	0	0	35,226
<b>Expenditure Totals:</b>	<b>1,342,508</b>	<b>1,337,901</b>	<b>4,607</b>	<b>0</b>	<b>1,342,508</b>	<b>4,607</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,342,508</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Parking Fund-4000	1,342,508	4,607

THIS PAGE LEFT BLANK  
INTENTIONALLY





## PARK SYSTEM

### SYSTEM OVERVIEW

The 2014-2015 program has been formulated to address the current goals and policies established by Council and as established in the 2008 City of Modesto Urban Area General Plan and the 2006 Non-Motorized Transportation Plan. This program is a continuation of the FY 13-14 program and continues to provide a financing structure to allow continued development of the full build-out of existing CFF funded parks, continued work on the Non-Motorized Transportation System, park land acquisition in the outlying areas and community center development in the urban core. 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 and Council mandates for park development and maintenance, advanced and current park planning, park land acquisition, park improvements, maximizing revenue potential of enterprise funds, relationships with community groups to form entrepreneurial partnerships, and continued expansion of the Fund Development Program.

Ten years ago the allocation from the General Fund to the Parks Fund for infrastructure preservation of the older Park System in Modesto was removed 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 \$10.0 million. A recent infrastructure study of the Tuolumne River Regional Park demonstrated a greater than \$3 million shortfall in infrastructure funding. As the years without funding have progressed, the Park System becomes more expensive to replace and is experiencing 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, such as “presented by” recognition and sponsorship, term naming 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 are strongly encouraged to help offset losses in General Fund support. Grant funding continues to be 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 taken an aggressive role in applying for grant funding and has been successful in securing grant funding for development of the Tuolumne River Regional Park and the Virginia Corridor. This has generated over \$24 Million in new park funding, including over \$7 Million for park funding this last fiscal year. Added to that for this Fiscal Year is an allocation of \$2.2 million in California River Parkways grant funding for the Phase 2 development of the Tuolumne River Regional Park Gateway Parcel and \$3.02 million of Bicycle Transportation Act (BTA) and Congestion Mitigation and Air Quality (CMAQ) funds for the development of the Virginia Corridor Phase 6 bike trail.

### **BUDGET HIGHLIGHTS**

This year's CIP budget includes two major CIP projects, the Virginia Corridor Phase 6 project and the Tuolumne River Regional Park Phase 2 project along with the construction and completion of miscellaneous park system improvement projects.

This past FY, the first phase of the Mary E. Grogan Community Park was completed. This included the installation of three (3) synthetic turf soccer fields and a natural turf area sized to accommodate four (4) additional soccer fields, a concession stand, restrooms, office building parking lot, sports field lighting, perimeter fencing and a pedestrian pathway that is paved and lighted.

Plans are underway for the development of Construction Documents for the TRRP Gateway Phase 2 project; a \$3 million development of the Gateway Parcel which completes the initial phases of developing the riparian habitat areas of the approximately 87-acre parcel and will complete the restoration of approximately 50 acres to riverine habitat. Included in the construction will be continued development of the Riverwalk Trail system, linking the existing trail to a new trail system that will extend to underneath the State Highway 99 overpass and will provide pedestrian access to the trail system via a trailhead at 7<sup>th</sup> and B Streets.

Phase 6 of the Virginia Corridor began construction in early 2014 and continues the development of the Class I bicycle and pedestrian trail north from Bowen Avenue to Woodrow Ave. Improvements continue what has been installed in previous phases and include landscaped plazas at the intersections of the trail with the streets, paved and lighted trail, annual and perennial native hydroseeding, trees and site amenities including picnic tables, benches and split rail fencing.

### **MAJOR ACCOMPLISHMENTS**

- Completed the construction of the \$10.9 million Mary E. Grogan Community Park project, including the installation of 287,000 square feet of synthetic turf.

- Playground replacements in Sipherd, Mellis and Chavez Parks.
- Construction of TRRP Gateway Phase 1.3 project, an addition of approximately 1,500 LF of paved pedestrian trail along with concrete benches to the trail system in the Tuolumne River Regional Park.
- Partnered with the King Kennedy Neighborhood-Westside Collaborative to develop and construct the 1-mile long Helen White Memorial Trail.
- Developed and constructed an irrigation well in Mellis Park.

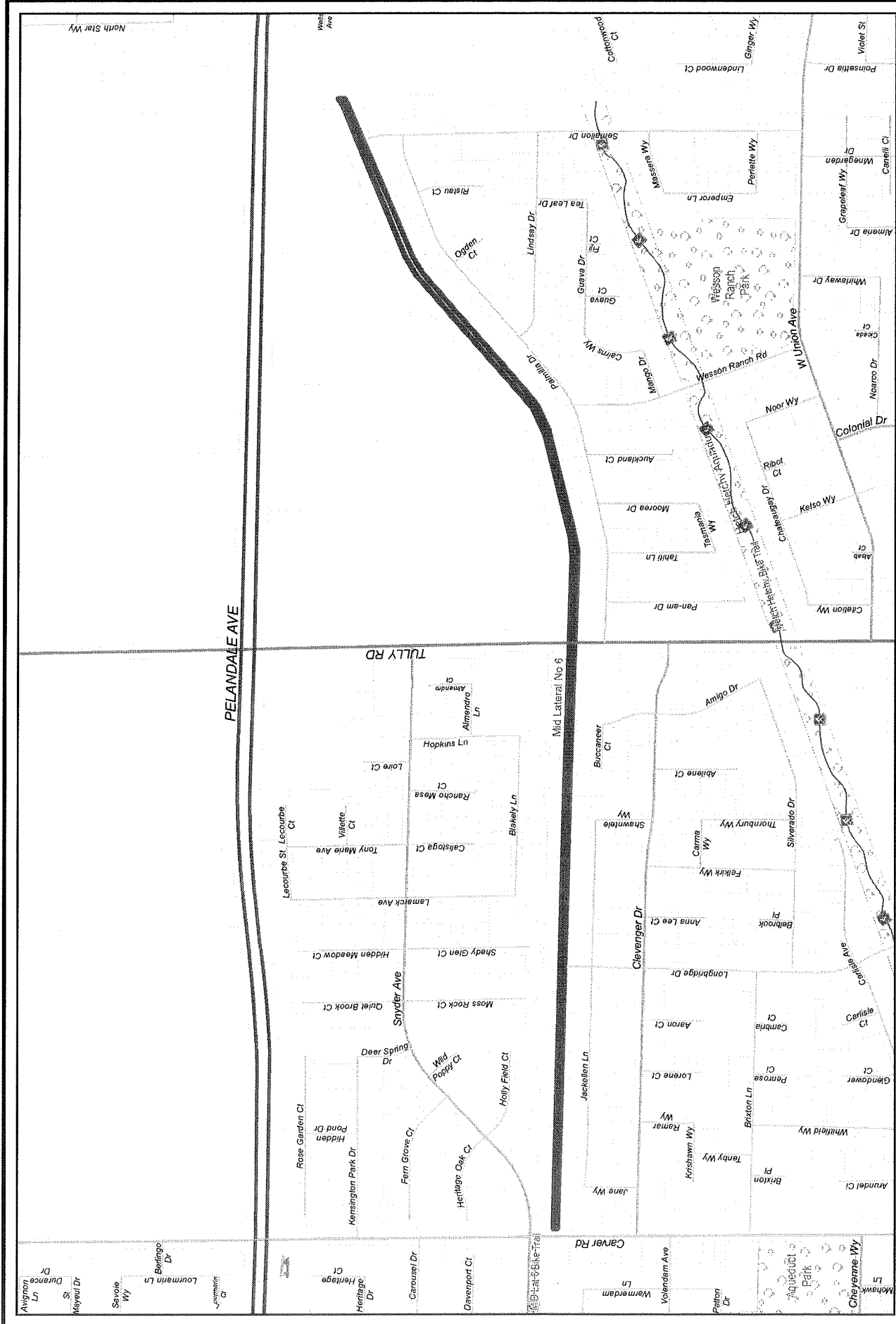
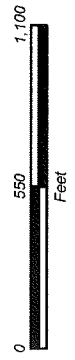
## **POLICY ISSUES**

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: maintenance of existing neighborhood and community parks, reduce reliance on potable water to irrigate City parks by continuing to install irrigation wells in our parks and continued development of the city's Non-Motorized transportation Plan by designing Phase 7 of the Virginia Corridor along with developing a Class I connection between the east and west campuses of Modesto Junior College. Staff will also make recommendations to fund existing park renovation and maintenance through various funding sources.



# City of Modesto Project #: 100092

CED - Carver/Bangs Pelandale/Snyder Bike Trail System



# CED - Carver/Bangs Pelandale/Snyder Bike Trail System

100092

Capital Un-sponsored

**Cost Center:** 14999  
**Hosting Fund:** Pelandale/Snyder CFD Fund - CIP Projects-3280  
**Element Listing:** Comm Svcs & Fac  
**Classification:** Improvements  
**Category:** Parks System  
**Type Class:** CFF Construction  
**Area:** Pelandale-Snyder  
**Manager:** Dion, Victoria Michelle  
**Start Date:** 2009  
**End Date:** 2018  
**Status:** Active  
**Const. Code:** Not Awarded

**Proj Desc:** 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 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.

**Proj Stat:** Design has begun on the next segment of the bike trail between Carver and Tully.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
63270 Transfer In from Fund 3270	60,000	60,000	0	0	60,000	0	0	0	0	0	60,000
<b>Revenue Totals:</b>	<b>60,000</b>	<b>60,000</b>	<b>0</b>	<b>0</b>	<b>60,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>60,000</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Incr./Dec.	Avail.+Prop. Incr./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	59,000	0	59,000	0	59,000	59,000	0	0	0	0	59,000
CON Construction	605,072	11,572	593,500	0	605,072	593,500	0	0	0	0	605,072
CTGY Contingency - CIP	59,000	0	59,000	0	59,000	59,000	0	0	0	0	59,000
EDA Eng/Design/Admin	97,222	10,159	87,063	0	97,222	87,063	0	0	0	0	97,222
LA Land Acquisition	66,169	66,169	0	0	66,169	0	0	0	0	0	66,169
<b>Expenditure Totals:</b>	<b>886,463</b>	<b>87,899</b>	<b>798,564</b>	<b>0</b>	<b>886,463</b>	<b>798,564</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>886,463</b>

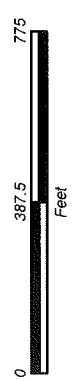
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Pelandale/Snyder CFD Fund - CIP Projects-3280	826,463	798,564



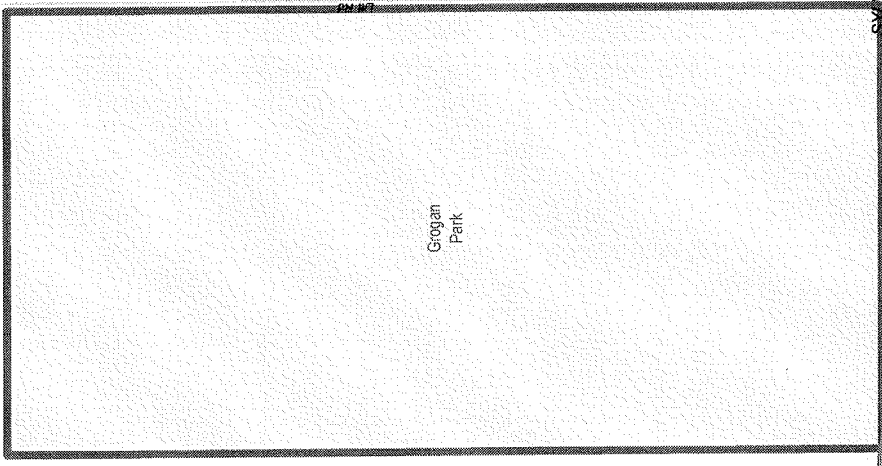
# City of Modesto

Project #: 100288

PRN - Mary E. Grogan Community Park



James Enochis High School



Grogan Park

SEAVAN AVE

Millbrook Ave

Tehama Ct

Sequel Dr

Yerington Ct

Litt Rd

Kentfield Ct

Southgrove Ave

Shady Valley Ct

Bear River Ct

Summer Dr

Misty Ln

**PRN - Mary E. Grogan Community Park**

**100288**

**Capital Un-sponsored**

Cost Center: 39999 Category: Parks System Start Date: 2014  
 Hosting Fund: Parks Capital Facility Fee Fund-3460 Type Class: CFF Construction End Date: 2015  
 Element Listing: Comm Svcs & Fac Area: Village One Status: Active  
 Classification: Improvements Manager: Holt, Loren R Const. Code: To be Closed

Proj Desc: This project will construct the initial phase of Mary E. Grogan Community Park, including the sidewalk along the west side of Litt Road, rough grade the entire park site, develop the storm water basin and final grade the parking and soccer areas, construct the parking lot and develop the soccer fields. Project Funding from Parks CFF in the amount of \$2,000,000 for construction of the Litt Road/Sylvan intersection and extension. \$6,132,300 in Village One CFD funding will develop this initial phase of the park.

Proj Stat: Project is now completed.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Inc./Dec.	Avail.+ Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42130 Intergov - State - CA Recycle	150,000	150,000	0	0	150,000	0	0	0	0	0	150,000
47005 Miscellaneous Revenue	1,300	1,300	0	0	1,300	0	0	0	0	0	1,300
61341 Transfer In from Fund 1341	0	0	0	0	0	0	0	0	0	0	0
63130 Transfer In from Fund 3130	75,000	75,000	0	0	75,000	0	0	0	0	0	75,000
63200 Transfer In from Fund 3200	2,712,000	2,712,000	0	0	2,712,000	0	0	0	0	0	2,712,000
63290 Transfer In from Fund 3290	1,391,480	1,391,480	0	0	1,391,480	0	0	0	0	0	1,391,480
63291 Transfer In from Fund 3291	3,452,320	3,452,320	0	0	3,452,320	0	0	0	0	0	3,452,320
<b>Revenue Totals:</b>	<b>7,782,100</b>	<b>7,782,100</b>	<b>0</b>	<b>0</b>	<b>7,782,100</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7,782,100</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	395,755	272,613	123,142	0	395,755	123,142	0	0	0	0	395,755
CON Construction	9,215,100	8,987,130	227,970	0	9,215,100	227,970	0	0	0	0	9,215,100
CTGY Contingency - CIP	395,755	312,896	82,859	0	395,755	82,859	0	0	0	0	395,755
EDA Eng/Design/Admin	980,000	897,043	82,957	0	980,000	82,957	0	0	0	0	980,000
ENV CIP - Environmental	125,000	101,540	23,460	0	125,000	23,460	0	0	0	0	125,000
F-CTGY Finance Contingency	0	0	0	0	0	0	0	0	0	0	0
<b>Expenditure Totals:</b>	<b>11,111,610</b>	<b>10,571,222</b>	<b>540,388</b>	<b>0</b>	<b>11,111,610</b>	<b>540,388</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>11,111,610</b>

Fund Balance Required Budget+Prop. Inc./Dec. Available+Prop. Inc./Dec. 3,329,510 540,388

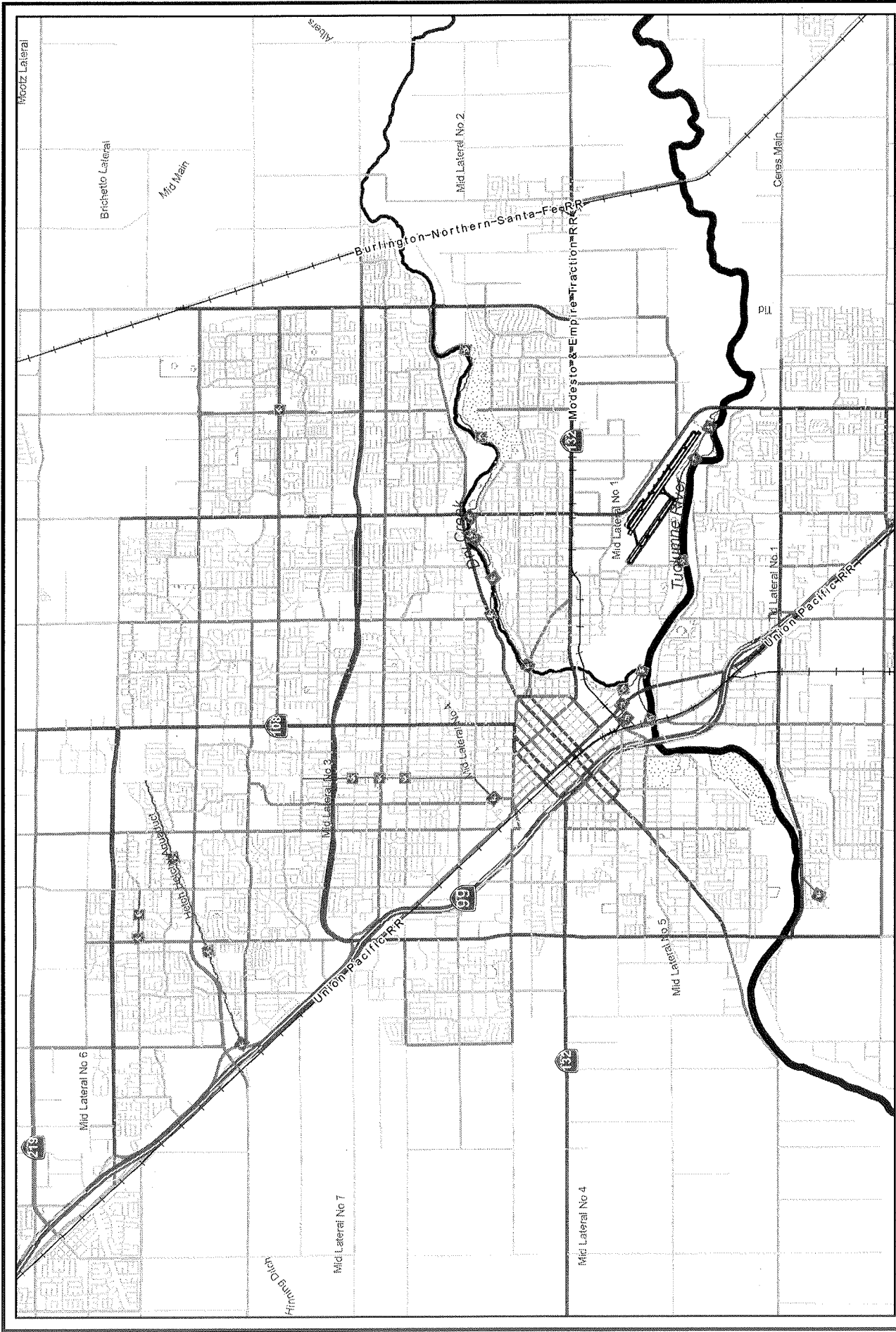
Parks Capital Facility Fee Fund-3460 3,329,510 540,388



# City of Modesto

Project #: 100289

PRN - New Park Land Acquisition



**PRN - New Park Land Acquisition**

**100289**

**Capital Un-sponsored**

**Cost Center:** 39999 **Category:** Parks System **Start Date:** 2014  
**Hosting Fund:** Parks Capital Facility Fee Fund-3460 **Type Class:** CFF Construction **End Date:** 2025  
**Element Listing:** Env Rsrscs & Opn Spcs **Area:** Within City **Status:** Active  
**Classification:** Improvements **Manager:** Holt, Loren R **Const. Code:** New or Future

**Proj Desc:** 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. This project was reduced to \$200,000 from \$565,485 by the CIP Task Force. Balance was returned to Fund Balance.

**Proj Stat:** Ongoing - accumulating funds

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
49001 Sales of Fixed Assets	0	0	0	0	0	0	0	0	0	0	0
<b>Revenue Totals:</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. +Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
EDA Eng/Design/Admin	5,000	0	5,000	0	5,000	5,000	0	0	0	0	5,000
LA Land Acquisition	200,000	0	200,000	0	200,000	200,000	0	0	0	0	200,000
<b>Expenditure Totals:</b>	<b>205,000</b>	<b>0</b>	<b>205,000</b>	<b>0</b>	<b>205,000</b>	<b>205,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>205,000</b>

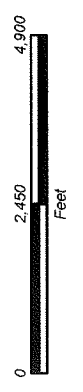
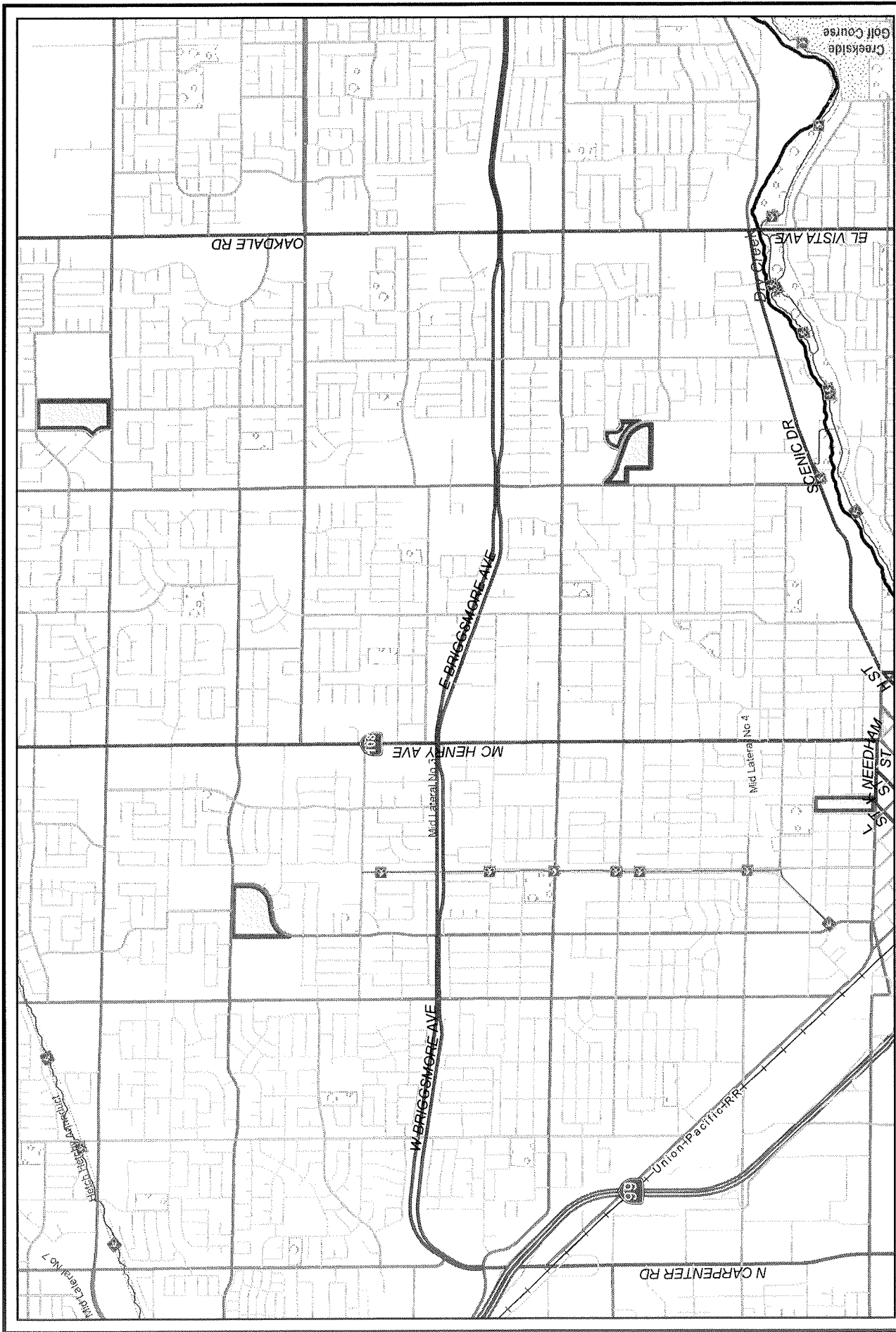
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Parks Capital Facility Fee Fund-3460	205,000	205,000



# City of Modesto

Project #: 100295

PRN - Agricultural Wells - Community Parks



**PRN - Agricultural Wells - Community Parks**

**100295**

**Capital Un-sponsored**

**Cost Center:** 39999      **Category:** Parks System      **Start Date:** 2014  
**Hosting Fund:** Parks Fund-3130      **Type Class:** Infrastructure Preservation      **End Date:** 2015  
**Element Listing:** Comm Svcs & Fac      **Area:** System Wide      **Status:** Active  
**Classification:** Improvements      **Manager:** Holt, Loren R      **Const. Code:** To be Closed

**Proj Desc:** This project installed irrigation wells in Beyer Community Park, Davis Community Park and Downey Community Park. The remaining funds are set to be utilized in other ag irrigation well projects, including Mellis Park and others as identified.

**Proj Stat:** The initial phase was completed in 2013, Mellis Park is under construction in 2014.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
60100 Transfer In from Fund 0100	0	350,000	-350,000	0	0	-350,000	0	0	0	0	0
<b>Revenue Totals:</b>	<b>0</b>	<b>350,000</b>	<b>-350,000</b>	<b>0</b>	<b>0</b>	<b>-350,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. +Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	38,101	38,101	0	0	38,101	0	0	0	0	0	38,101
CON Construction	524,034	519,791	4,243	0	524,034	4,243	0	0	0	0	524,034
CTGY Contingency - CIP	36,000	31,877	4,123	0	36,000	4,123	0	0	0	0	36,000
EDA Eng/Design/Admin	41,865	40,961	904	0	41,865	904	0	0	0	0	41,865
<b>Expenditure Totals:</b>	<b>640,000</b>	<b>630,729</b>	<b>9,271</b>	<b>0</b>	<b>640,000</b>	<b>9,271</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>640,000</b>

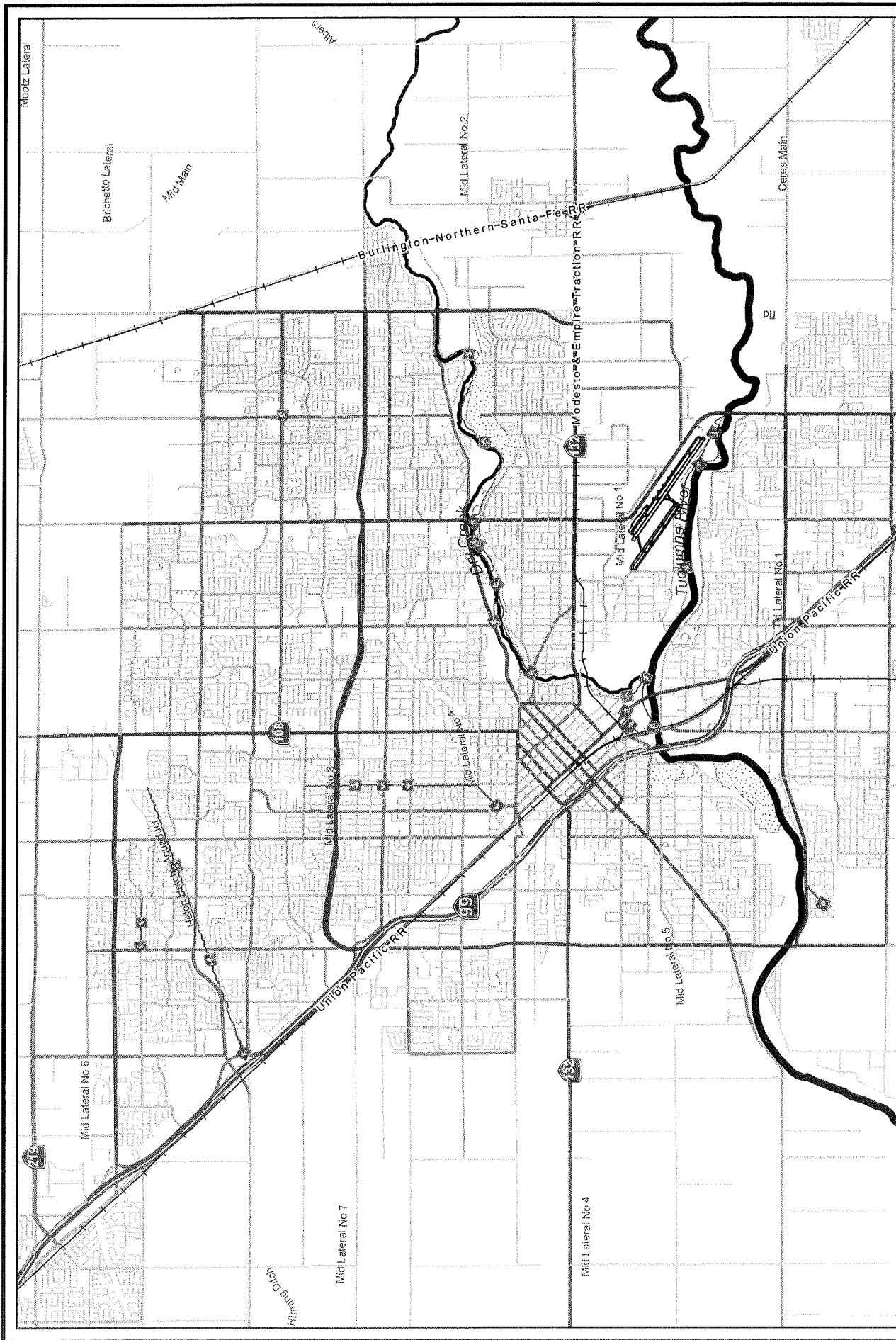
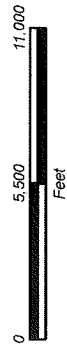
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Parks Fund-3130	640,000	359,271



# City of Modesto

Project #: 100300

PRN - Park Partners



**PRN - Park Partners**

**100300**

**Capital Un-sponsored**

Cost Center: 39999  
 Hosting Fund: Parks Fund-3130  
 Element Listing: Comm Dev  
 Classification: Improvements

Category: Parks System  
 Type Class: General Improvements  
 Area: System Wide  
 Manager: Holt, Loren R

Start Date: 2014  
 End Date: 2025  
 Status: Active  
 Const. Code: Under Construction

*Proj Desc:* This project provides funding to help implement community-driven and supported park improvement projects. The community provides the bulk of the funding for these projects while the City provides the management and some capital.

*Proj Stat:* Ongoing - Projects are identified and reviewed as volunteer organizations come forward with a proposal to improve a park and ask PRN's help to accomplish the project.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
63120 Transfer In from Fund 3120	22,500	22,500	0	0	22,500	0	0	0	0	0	22,500
63460 Transfer In from Fund 3460	67,500	67,500	0	0	67,500	0	0	0	0	0	67,500
<b>Revenue Totals:</b>	<b>90,000</b>	<b>90,000</b>	<b>0</b>	<b>0</b>	<b>90,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>90,000</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. + Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CCF City Construct Force	8,920	2,590	6,330	0	8,920	6,330	0	0	0	0	8,920
CON Construction	196,314	183,967	12,347	0	196,314	12,347	0	0	0	0	196,314
EDA Eng/Design/Admin	24,900	23,278	1,622	0	24,900	1,622	0	0	0	0	24,900
<b>Expenditure Totals:</b>	<b>230,134</b>	<b>209,835</b>	<b>20,299</b>	<b>0</b>	<b>230,134</b>	<b>20,299</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>230,134</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Parks Fund-3130	140,134	20,299

MAP IS  
DIFFERENTLY  
AVAILABLE

City of Modesto: 2014-19 Capital Improvement Program

PRN - Thurman Field Improvements

100301

Capital Un-sponsored

Cost Center: 39999 Category: Parks System Start Date: 2014  
 Hosting Fund: Parks Fund-3130 Type Class: General Improvements End Date: 2015  
 Element Listing: Comm Svcs & Fac Area: System Wide Status: Active  
 Classification: Improvements Manager: Holt, Loren R Const. Code: Construction Completed

Proj Desc: Project constructed assorted improvements to the stadium as identified and agreed upon by the City of Modesto and the Modesto Nuts. \$3,212,000 of improvements to the lights, stands, office, turf, party decks, concession stands, shade areas and parking lots were completed.

Proj Stat: Project is complete.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Inc./Dec.	Avail. + Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
43240 CS - CD - Capital Facility Fees	0	0	0	0	0	0	0	0	0	0	0
60100 Transfer In from Fund 0100	42,000	42,000	0	0	42,000	0	0	0	0	0	42,000
80501 Reserve - Bond Financing	2,400,000	0	2,400,000	0	2,400,000	2,400,000	0	0	0	0	2,400,000
<b>Revenue Totals:</b>	<b>2,442,000</b>	<b>42,000</b>	<b>2,400,000</b>	<b>0</b>	<b>2,442,000</b>	<b>2,400,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,442,000</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. + Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	85,000	84,311	689	0	85,000	689	0	0	0	0	85,000
CON Construction	2,692,000	2,646,097	45,903	0	2,692,000	45,903	0	0	0	0	2,692,000
EDA Eng/Design/Admin	315,000	318,971	-3,971	0	315,000	-3,971	0	0	0	0	315,000
<b>Expenditure Totals:</b>	<b>3,092,000</b>	<b>3,049,379</b>	<b>42,621</b>	<b>0</b>	<b>3,092,000</b>	<b>42,621</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,092,000</b>

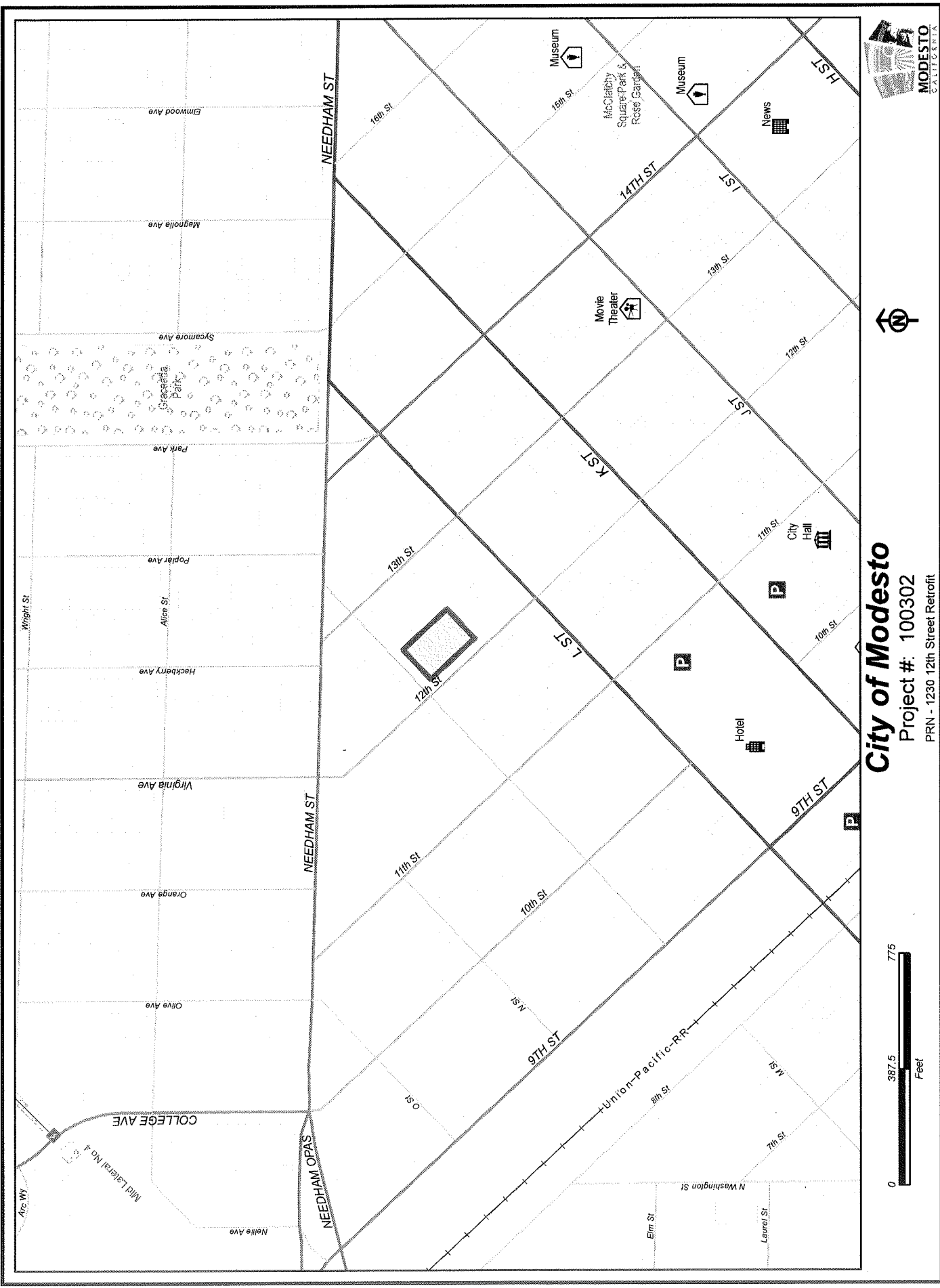
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Parks Fund-3130	650,000	-2,357,379



# City of Modesto

Project #: 100302

PRN - 1230 12th Street Retrofit



City of Modesto: 2014-19 Capital Improvement Program

PRN - 1230 12th Street Retrofit

100302

Capital Un-sponsored

Cost Center: 39999 Category: Parks System Start Date: 2005  
 Hosting Fund: Capital Grants - CIP Projects-3140 Type Class: General Improvements End Date: 2015  
 Element Listing: Comm Svcs & Fac Area: Within City Status: Future  
 Classification: Improv Manager: Averell, Carol Amanda Const. Code: New or Future

Proj Desc: Improvements and repairs to former Social Security building property (1230 12th Street) for use as a one-stop shop providing support services to Modesto's homeless population. Facility acquired from federal government through public benefit conveyance in 2005.

Proj Stat: City acquired property from General Services Agency (GSA) to develop a one-stop shop for homeless services. For various reasons that has proven to not be feasible. City is maintaining property until it can be returned to GSA to be surplusd

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
61130 Transfer In from Fund 1130	305,752	117,694	188,058	0	305,752	188,058	0	0	0	0	305,752
61150 Transfer In from Fund 1150	251,498	117,694	133,804	0	251,498	133,804	0	0	0	0	251,498
Revenue Totals:	557,250	235,388	321,862	0	557,250	321,862	0	0	0	0	557,250

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	30,000	22,848	7,152	0	30,000	7,152	0	0	0	0	30,000
CON Construction	370,000	64,935	305,065	0	370,000	305,065	0	0	0	0	370,000
EA Equip Acquisition	50,000	0	50,000	0	50,000	50,000	0	0	0	0	50,000
EDA Eng/Design/Admin	157,250	147,680	9,570	0	157,250	9,570	0	0	0	0	157,250
Expenditure Totals:	607,250	235,463	371,787	0	607,250	371,787	0	0	0	0	607,250

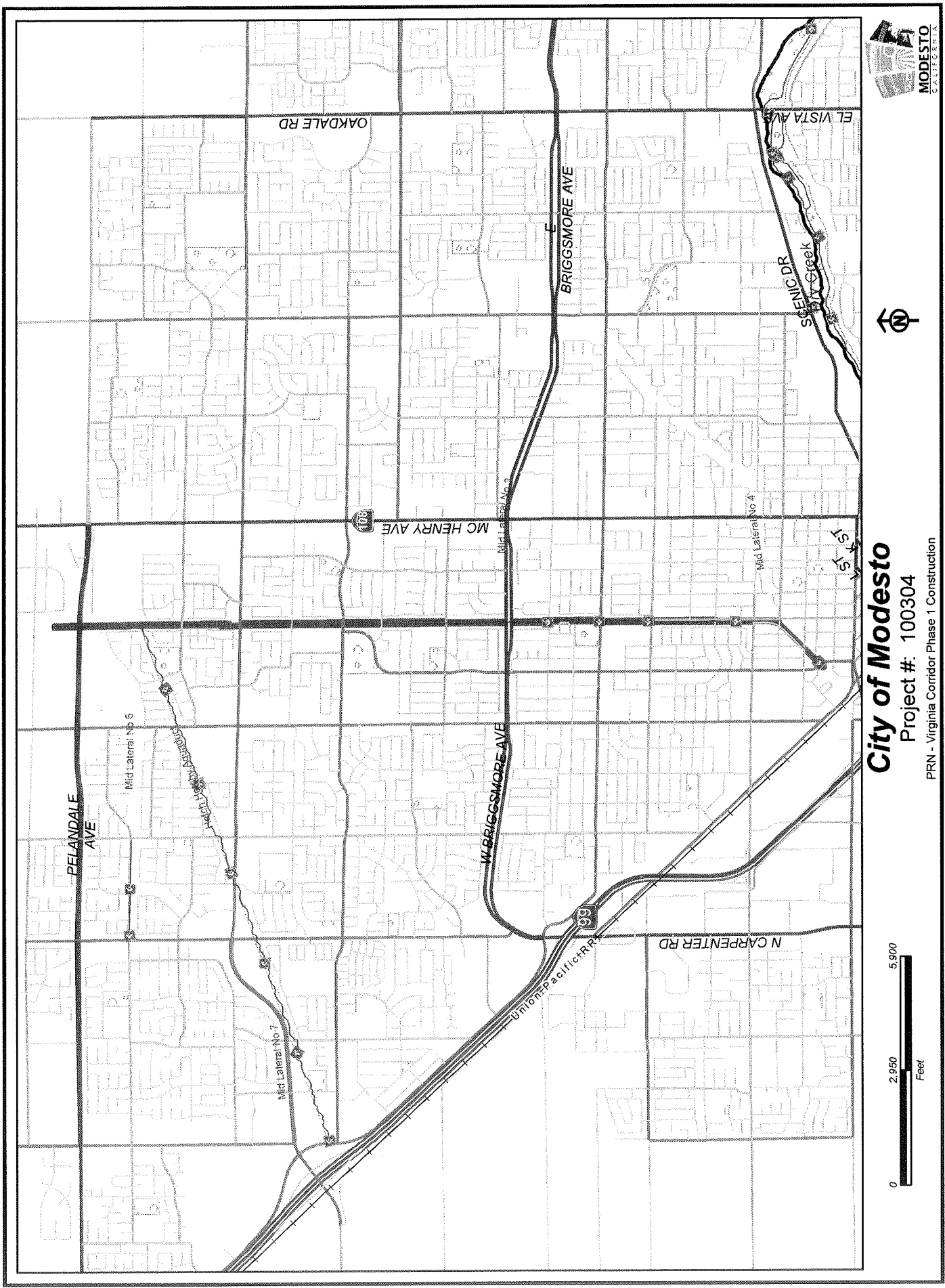
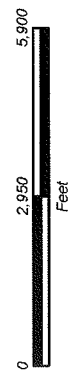
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Capital Grants - CIP Projects-3140	50,000	49,924



# City of Modesto

Project #: 100304

PRN - Virginia Corridor Phase 1 Construction



**PRN - Virginia Corridor Phase 1 Construction**

**100304**  
**Capital Un-sponsored**

Cost Center: 39999 Start Date: 2008  
 Hosting Fund: Capital Grants - CIP Projects-3140 End Date: 2014  
 Element Listing: Comm Svcs & Fac Status: Active  
 Classification: Improvements Manager: Holt, Loren R Const. Code: To Be Closed

Category: Parks System  
 Type Class: Non Motorized Trail System  
 Area: Within City  
 Manager: Holt, Loren R

**Proj Desc:** This account is the Primary Account for all Virginia Corridor 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.

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 \$84,000, and Parks CFF (Fund 1350) of \$300,000. The following funding sources are available 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 available 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 available for Phase VI (Bowen Ave to Woodrow Ave).

**Proj Stat:** This project is the Primary account for the development of the Virginia Corridor. Phase V is under construction and this project will be closed out shortly. Need reconciliation of the grants and match funding of the parent and secondaries.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42110 Intergov - State - CA Department of Transportation	400,000	400,000	0	0	0	0	0	0	0	0	400,000
42161 Intergov - State - Bicycle Trans Act (BTA)	698,798	698,798	0	0	0	0	0	0	0	0	698,798
42163 Intergov - State - FHWA	0	0	0	0	0	0	0	0	0	0	0
42190 Intergov - State - Prop 40	2,867,000	2,867,000	0	0	2,867,000	0	0	0	0	0	2,867,000
42199 Intergov - State - Miscellaneous Grants	143,000	43,000	100,000	0	143,000	100,000	0	0	0	0	143,000
42440 Intergov - Local - San Joaquin Valley Air Pollution Control District	0	100,000	-100,000	0	0	-100,000	0	0	0	0	0
48010 Interest Revenue on Bank Accounts	0	13,192	-13,192	0	0	-13,192	0	0	0	0	0
61520 Transfer In from Fund 1520	159,000	159,000	0	0	159,000	0	0	0	0	0	159,000
63430 Transfer In from Fund 3430	43,000	43,000	0	0	43,000	0	0	0	0	0	43,000
63460 Transfer In from Fund 3460	638,606	638,606	0	0	638,606	0	0	0	0	0	638,606
69999 Transfer In (AFIN Fix)	0	0	0	0	0	0	0	0	0	0	0
<b>Revenue Totals:</b>	<b>4,949,404</b>	<b>4,962,596</b>	<b>-13,192</b>	<b>0</b>	<b>4,949,404</b>	<b>-13,192</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,949,404</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	18,544	18,544	0	0	18,544	0	0	0	0	0	18,544
CON Construction	130,316	130,315	1	0	130,316	1	0	0	0	0	130,316

EDA Eng/Design/Admin	212,191	212,191	212,191	0	0	0	0	0	0	0	0	0	0	0	0	0	212,191
Expenditure Totals:	361,051	361,050	361,051	1	0	0	0	0	0	0	0	0	0	0	0	0	361,051

**Fund Balance Required**

Capital Grants - CIP Projects-3140

Budget+Prop.  
Inc./Dec.

-4,588,353

Available+Prop.  
Inc./Dec.

13,193

THIS PAGE LEFT BLANK  
INTENTIONALLY



# City of Modesto

## Project #: 100307

PRN - Virginia Corridor Phase V (100304)



**PRN - Virginia Corridor Phase V (100304)**

**100307**

**Capital Un-sponsored**

Cost Center: 39999 Category: Parks System Start Date: 2008  
 Hosting Fund: Capital Grants - CIP Projects-3140 Type Class: Non Motorized Trail System End Date: 2014  
 Element Listing: Comm Svcs & Fac Area: Infill Areas Status: Active  
 Classification: Improvements Manager: Holt, Loren R Const. Code: Construction Completed

Proj Desc: This project will develop Phase V of the Virginia Corridor Trail; including approximately .5 mile of trail and a pedestrian/bicycle bridge over Briggsmore Avenue. Included in this project is landscaping, lighting and site amenities.

Funded by CMAQ \$529,000, RSTP \$350,000, SAFET-LU \$2.66 million, REMOVE \$65,500, Air Quality CFF and local funds.

Proj Stat: Project is completed, but must remain open until project reconciliation is complete.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42110 Intergov - State - CA Department of Transportation	879,078	0	879,078	0	879,078	879,078	0	0	0	0	879,078
42163 Intergov - State - FHWA	2,699,418	3,310,408	-610,990	0	2,699,418	-610,990	0	0	0	0	2,699,418
42199 Intergov - State - Miscellaneous Grants	0	0	0	0	0	0	0	0	0	0	0
42440 Intergov - Local - San Joaquin Valley Air Pollution Control District	65,500	65,500	0	0	65,500	0	0	0	0	0	65,500
61520 Transfer In from Fund 1520	114,794	114,794	0	0	114,794	0	0	0	0	0	114,794
63430 Transfer In from Fund 3430	557,000	557,000	0	0	557,000	0	0	0	0	0	557,000
63460 Transfer In from Fund 3460	911,233	672,727	238,506	0	911,233	238,506	0	0	0	0	911,233
<b>Revenue Totals:</b>	<b>5,227,023</b>	<b>4,720,429</b>	<b>506,594</b>	<b>0</b>	<b>5,227,023</b>	<b>506,594</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,227,023</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	516,959	517,560	-601	0	516,959	-601	0	0	0	0	516,959
CON Construction	3,579,642	3,579,633	9	0	3,579,642	9	0	0	0	0	3,579,642
CTGY Contingency - CIP	197,559	133,969	63,590	0	197,559	63,590	0	0	0	0	197,559
EDA Eng/Design/Admin	760,413	755,822	4,591	0	760,413	4,591	0	0	0	0	760,413
<b>Expenditure Totals:</b>	<b>5,054,573</b>	<b>4,986,984</b>	<b>67,589</b>	<b>0</b>	<b>5,054,573</b>	<b>67,589</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,054,573</b>

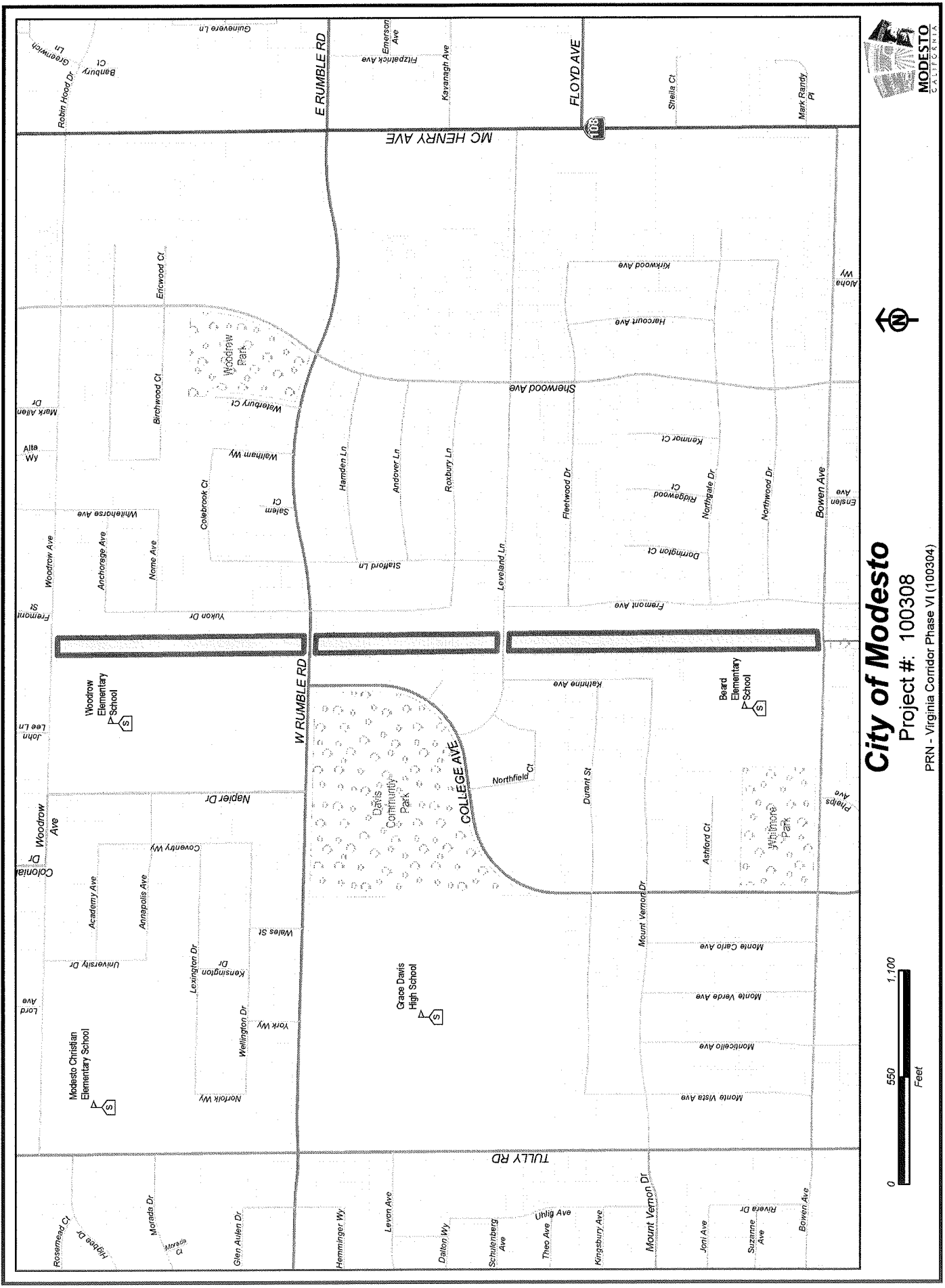
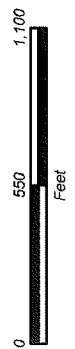
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Capital Grants - CIP Projects-3140	-172,450	-439,005



# City of Modesto

## Project #: 100308

PRN - Virginia Corridor Phase VI (100304)



**PRN - Virginia Corridor Phase VI (100304)**

**100308**

**Capital Un-sponsored**

**Cost Center:** 39999      **Category:** Parks System      **Start Date:** 2008  
**Hosting Fund:** Capital Grants - CIP Projects-3140      **Type Class:** Non Motorized Trail System      **End Date:** 2014  
**Element Listing:** Env Rsrccs & Opn Spcs      **Area:** Infill Areas      **Status:** Active  
**Classification:** Improvements      **Manager:** Holt, Loren R      **Const. Code:** Construction Completed

**Proj Desc:** This project is for the development of the construction documents for Phase VI of the Virginia Corridor which extends from Bowen to Woodrow Avenues.

**Proj Stat:** Construction Documents are completed, project to remain open until reconciliation is complete.

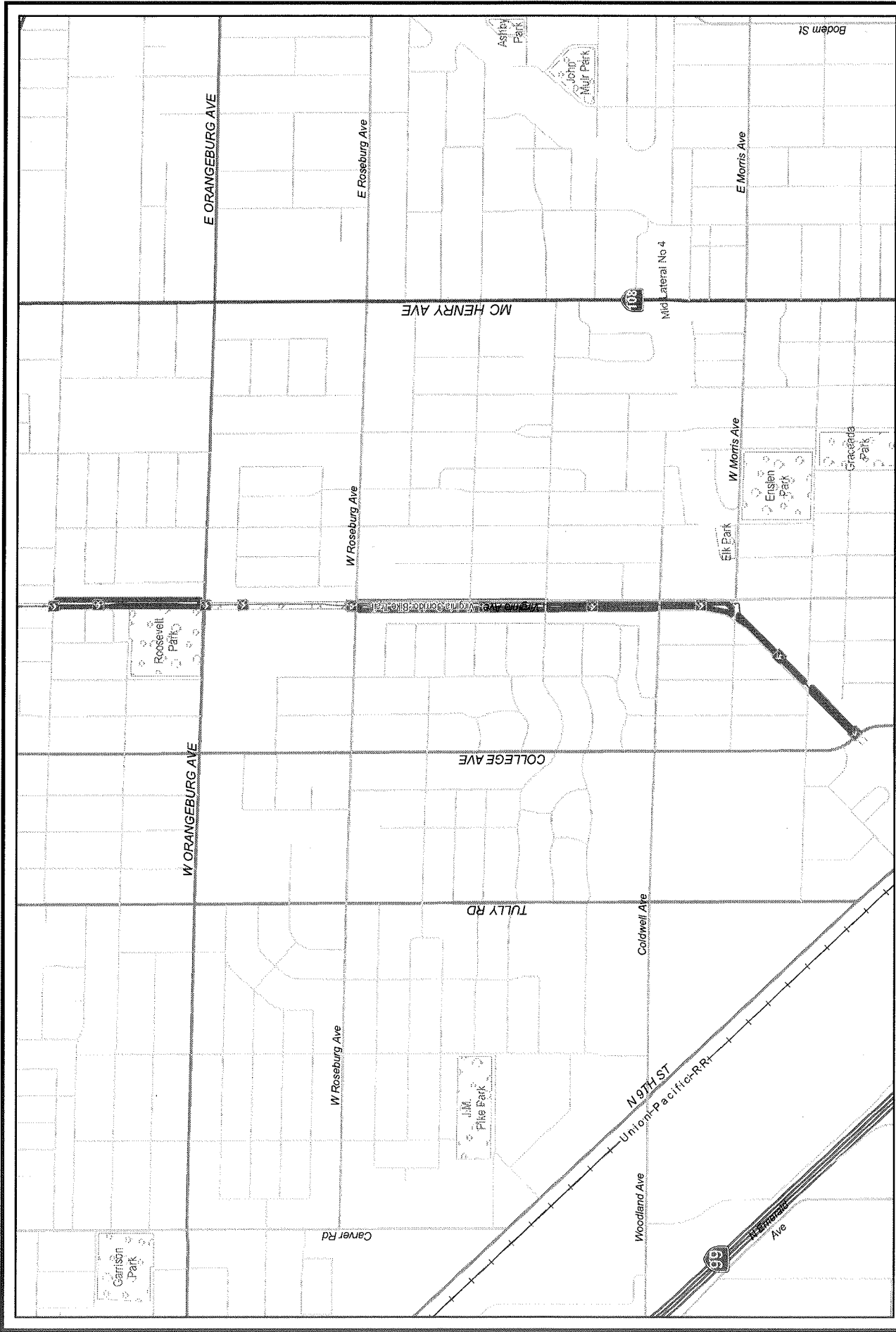
Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42110 Intergov - State - CA Department of Transportation	245,699	138,818	106,881	0	245,699	106,881	0	0	0	0	245,699
61520 Transfer In from Fund 1520	250,000	0	250,000	0	250,000	250,000	0	0	0	0	250,000
<b>Revenue Totals:</b>	<b>495,699</b>	<b>138,818</b>	<b>356,881</b>	<b>0</b>	<b>495,699</b>	<b>356,881</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>495,699</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	2,380	2,380	0	0	2,380	0	0	0	0	0	2,380
CON Construction	1,034	1,034	0	0	1,034	0	0	0	0	0	1,034
CTGY Contingency	0	0	0	0	0	0	0	0	0	0	0
EDA Eng/Design/Admin	242,285	240,807	1,478	0	242,285	1,478	0	0	0	0	242,285
<b>Expenditure Totals:</b>	<b>245,699</b>	<b>244,221</b>	<b>1,478</b>	<b>0</b>	<b>245,699</b>	<b>1,478</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>245,699</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Capital Grants - CIP Projects-3140	-250,000	-355,403



**City of Modesto**  
 Project #: 100309  
 PRN - Virginia Corridor Phase III (100304)



**PRN - Virginia Corridor Phase III (100304)**

**100309**

**Capital Un-sponsored**

**Cost Center:** 39999  
**Hosting Fund:** Capital Grants - CIP Projects-3140  
**Element Listing:** Comm Svcs & Fac  
**Classification:** Improvements  
**Category:** Parks System  
**Type Class:** Non Motorized Trail System  
**Area:** System Wide  
**Manager:** Holt, Loren R  
**Start Date:** 2008  
**End Date:** 2014  
**Status:** Active  
**Const. Code:** To Be Closed

**Proj Desc:** 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.

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, 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.

**Proj Stat:** A reconciliation of the grant and match funding of the parent and secondaries of Virginia Corridor needs to be done. This should be completed by FY end 2014.

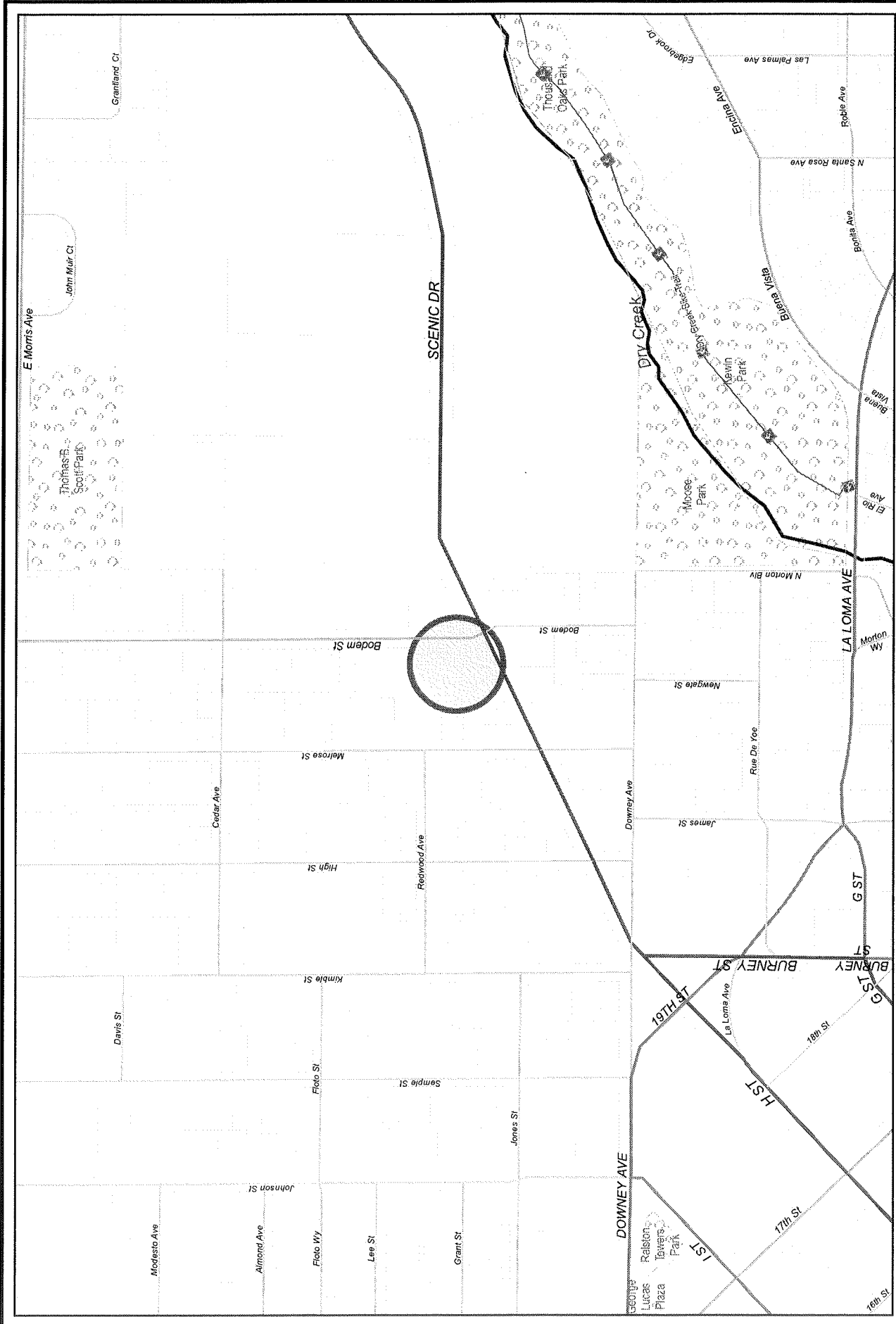
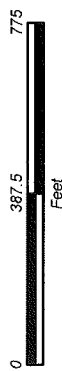
Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	290,838	291,210	-372	0	290,838	-372	0	0	0	0	290,838
CCF City Construct Force	0	0	0	0	0	0	0	0	0	0	0
CON Construction	3,486,662	3,486,662	0	0	3,486,662	0	0	0	0	0	3,486,662
CTGY Contingency - CIP	178,063	178,063	0	0	178,063	0	0	0	0	0	178,063
EDA Eng/Design/Admin	200,185	200,184	1	0	200,185	1	0	0	0	0	200,185
<b>Expenditure Totals:</b>	<b>4,155,748</b>	<b>4,156,119</b>	<b>-371</b>	<b>0</b>	<b>4,155,748</b>	<b>-371</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,155,748</b>

Fund Balance Required	Budget+Prop. Inc./Dec.		Available+Prop. Inc./Dec.	
	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Capital Grants - CIP Projects-3140	4,155,748	-371	4,155,748	-371



**City of Modesto**  
 Project #: 100315

PRN - Senior Center Accessibility Features FY 2009-10



**PRN - Senior Center Accessibility Features FY 2009-10**

**100315**

**Capital Un-sponsored**

**Cost Center:** 39999      **Category:** Parks System      **Start Date:** 2008  
**Hosting Fund:** Capital Grants - Parks CIP Projects-3150      **Type Class:** General Improvements      **End Date:** 2014  
**Element Listing:** Comm Svcs & Fac      **Area:** Within City      **Status:** Active  
**Classification:** Improvements      **Manager:** Holt, Loren R      **Const. Code:** Construction Completed

**Proj Desc:** Preliminary design work related to restroom accessibility project at the Senior Citizens Center located at 211 Bodem.

**Proj Stat:** Plans and specs completed. Project will be closed once reconciliation is completed.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
61130 Transfer In from Fund 1130	630,000	247,992	382,008	0	630,000	382,008	0	0	0	0	630,000
<b>Revenue Totals:</b>	<b>630,000</b>	<b>247,992</b>	<b>382,008</b>	<b>0</b>	<b>630,000</b>	<b>382,008</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>630,000</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	28,348	0	28,348	0	28,348	28,348	0	0	0	0	28,348
CON Construction	204,770	204,762	8	0	204,770	8	0	0	0	0	204,770
CTGY Contingency - CIP	28,360	0	28,360	0	28,360	28,360	0	0	0	0	28,360
EDA Eng/Design/Admin	68,522	42,924	25,598	0	68,522	25,598	0	0	0	0	68,522
<b>Expenditure Totals:</b>	<b>330,000</b>	<b>247,686</b>	<b>82,314</b>	<b>0</b>	<b>330,000</b>	<b>82,314</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>330,000</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Capital Grants - Parks CIP Projects-3150	-300,000	-299,694



**PRN - Helen White Memorial Trail and Ag Well**

**100316**

**Capital Un-sponsored**

**Cost Center:** 39999      **Category:** Parks System      **Start Date:** 2008  
**Hosting Fund:** Capital Grants - Parks CIP Projects-3150      **Type Class:** General Improvements      **End Date:** 2015  
**Element Listing:** Env Rsrscs & Opn Spcs      **Area:** Infill Areas      **Status:** Active  
**Classification:** Improvements      **Manager:** Holt, Loren R      **Const. Code:** Under Construction

**Proj Desc:** Pre-construction and administrative costs related to construction of a safe accessible route from KKMC along the MID lateral to a neighboring school and the development of an agricultural irrigation well in Mellis Park.

**Proj Stat:** Project is under construction with end of construction anticipated for fall 2014.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
61130 Transfer In from Fund 1130	0	0	0	0	0	0	0	0	0	0	0
61130 Transfer In from Fund 1130	50,102	102	50,000	5,000	55,102	55,000	0	0	0	0	55,102
<b>Revenue Totals:</b>	<b>50,102</b>	<b>102</b>	<b>50,000</b>	<b>5,000</b>	<b>55,102</b>	<b>55,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>55,102</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Incr./Dec.	Avail.+Prop. Incr./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
EDA Eng/Design/Admin	50,102	527	49,575	5,000	55,102	54,575	0	0	0	0	55,102
<b>Expenditure Totals:</b>	<b>50,102</b>	<b>527</b>	<b>49,575</b>	<b>5,000</b>	<b>55,102</b>	<b>54,575</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>55,102</b>

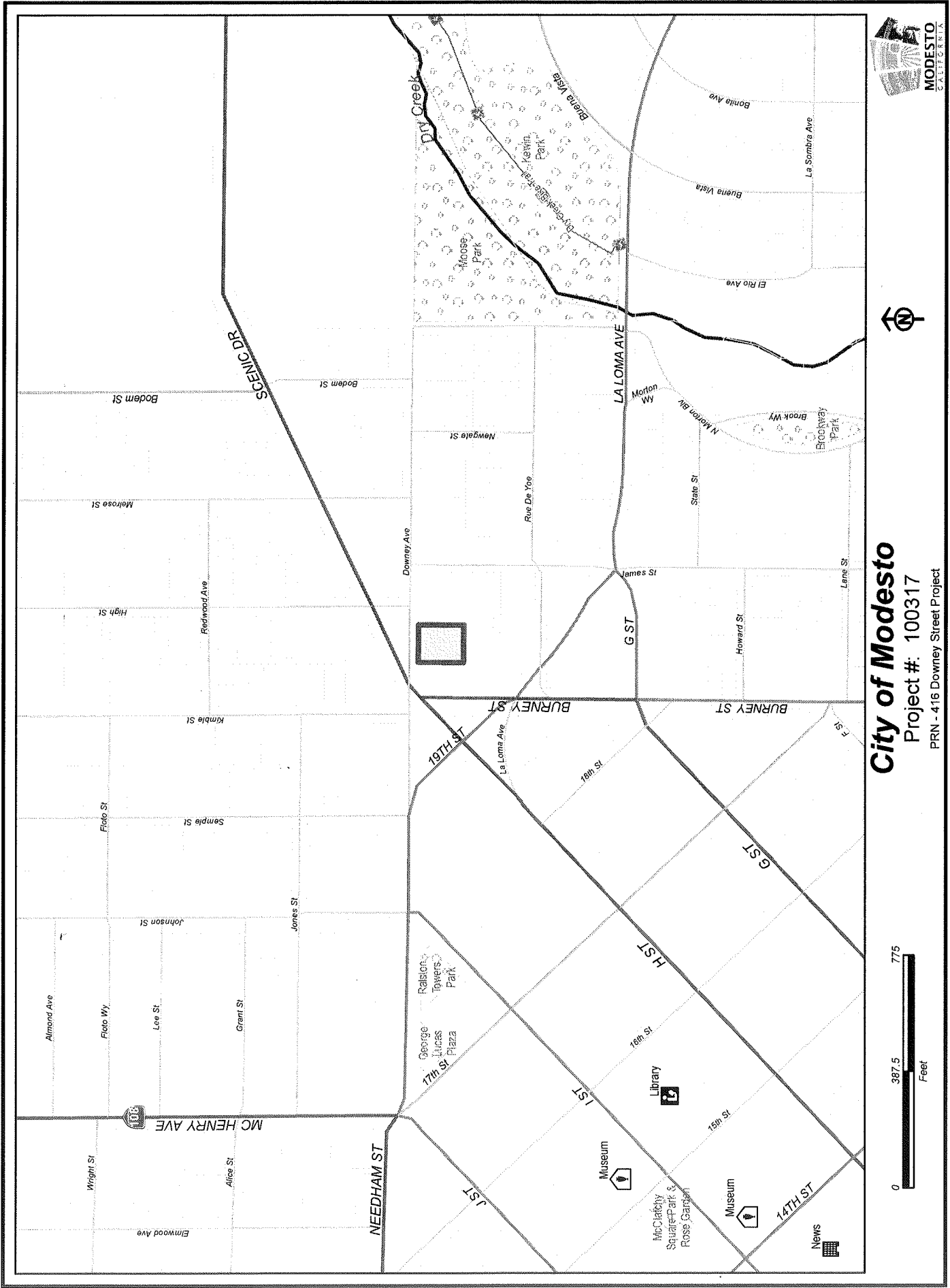
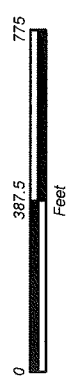
Fund Balance Required	Budget+Prop. Incr./Dec.	Available+Prop. Incr./Dec.
Capital Grants - Parks CIP Projects-3150	0	-425



# City of Modesto

Project #: 100317

PRN - 416 Downey Street Project



**PRN - 416 Downey Street Project**

**100317**

**Capital Un-sponsored**

**Cost Center:** 39999      **Category:** Parks System      **Start Date:** 2008  
**Hosting Fund:** Capital Grants - Parks CIP Projects-3150      **Type Class:** General Improvements      **End Date:** 2015  
**Element Listing:** Housing      **Area:** Infill Areas      **Status:** Active  
**Classification:** Improvements      **Manager:** Averell, Carol Amanda      **Const. Code:** To be Closed

**Proj Desc:** Pre-development activities related to Senior affordable housing project located at 412/416 Downey Avenue.

**Proj Stat:** Structures at both 412 and 416 Downey have been demolished and lots cleared. Housing Authority has been approved as Project developer, work underway to merge parcels into one.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
61170 Transfer in from Fund 1170	250,000	52,040	197,960	0	250,000	197,960	0	0	0	0	250,000
<b>Revenue Totals:</b>	<b>250,000</b>	<b>52,040</b>	<b>197,960</b>	<b>0</b>	<b>250,000</b>	<b>197,960</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>250,000</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
Appr Unit D Appr Unit D	85,000	0	85,000	0	85,000	85,000	0	0	0	0	85,000
EDA Eng/Design/Admin	165,000	52,040	112,960	0	165,000	112,960	0	0	0	0	165,000
<b>Expenditure Totals:</b>	<b>250,000</b>	<b>52,040</b>	<b>197,960</b>	<b>0</b>	<b>250,000</b>	<b>197,960</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>250,000</b>

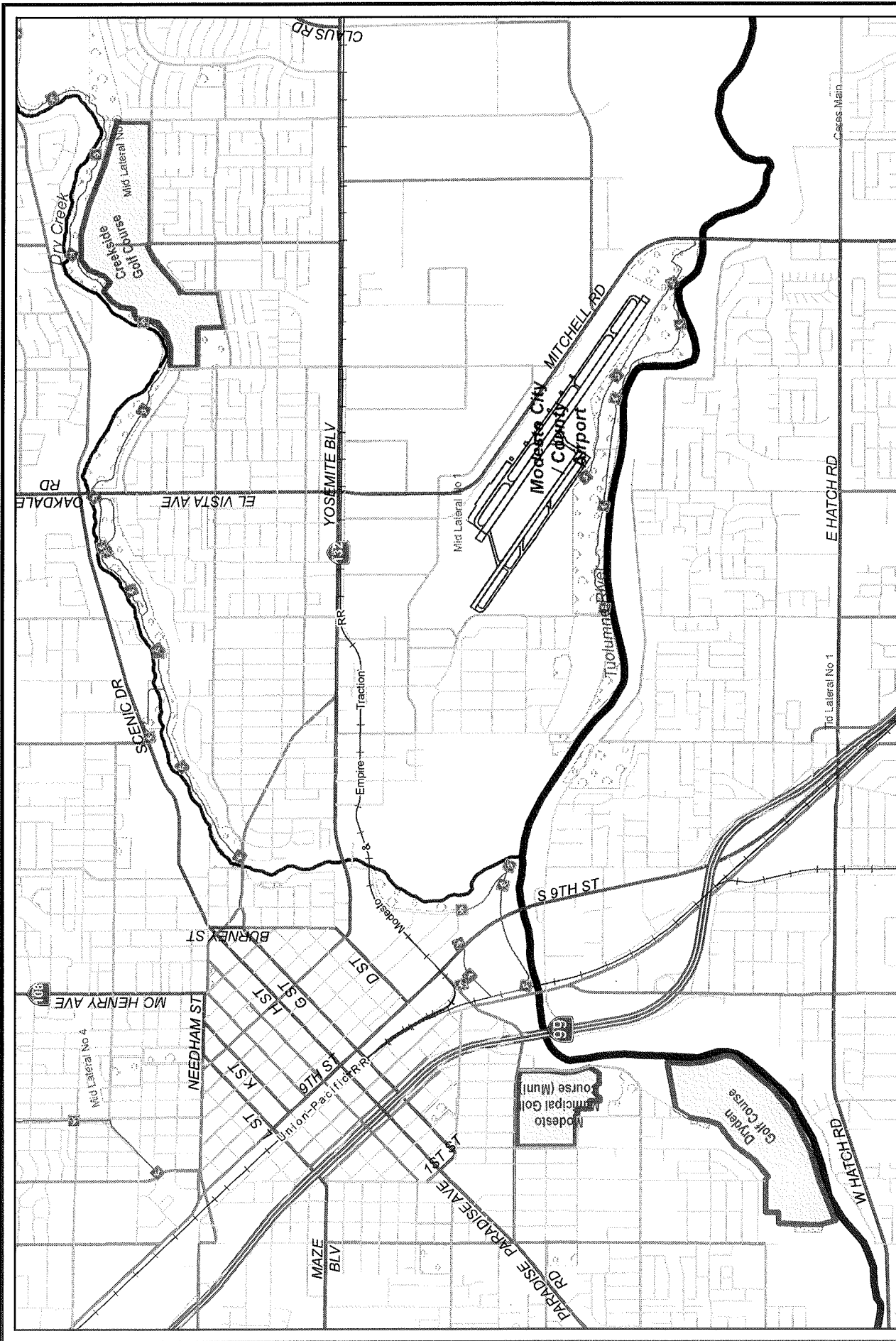
Fund Balance Required	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.
Capital Grants - Parks CIP Projects-3150	0	0



# City of Modesto

Project #: 100319

PRN - Golf Capital Improvements (100283)



**PRN - Golf Capital Improvements (100283)**

**100319**

**Capital Un-sponsored**

Cost Center: 39999  
 Hosting Fund: Golf Fund-4600  
 Element Listing: Comm Svcs & Fac  
 Classification: Improvements  
 Category: Parks System  
 Type Class: Golf Enterprise  
 Area: Within City  
 Manager: Holt, Loren R  
 Start Date: 2007  
 End Date: 2015  
 Status: Active  
 Const. Code: Not Awarded

Proj Desc: Capital improvement of the three city golf courses.

Proj Stat: Ongoing. Miscellaneous improvements as identified on these properties.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
60100 Transfer in from Fund 0100	837,372	823,340	14,032	0	837,372	14,032	0	0	0	0	837,372
Revenue Totals:	837,372	823,340	14,032	0	837,372	14,032	0	0	0	0	837,372

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CON Construction	337,372	260,825	76,547	0	337,372	76,547	0	0	0	0	337,372
Expenditure Totals:	337,372	260,825	76,547	0	337,372	76,547	0	0	0	0	337,372

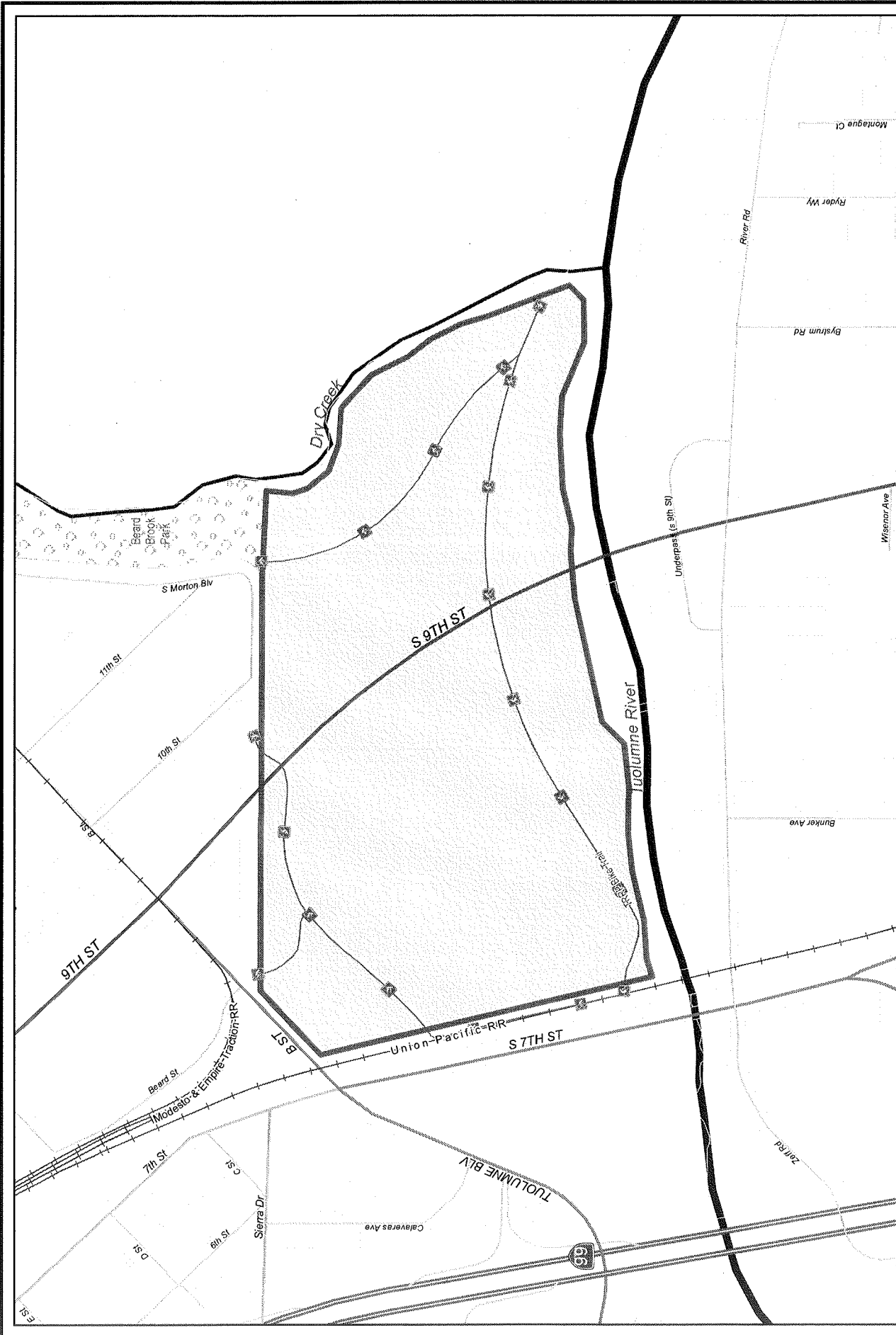
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Golf Fund-4600	-500,000	62,516



# City of Modesto

Project #: 100599

TRRP Gateway Phase 2



**PRN - TRRP Gateway Phase 2**

**100599**

**Capital Un-sponsored**

**Cost Center:** PRN - Capital Projects-39999      **Category:** Parks System      **Start Date:** 2014  
**Hosting Fund:** JPA - TRRP Special Revenue Fund - CIP-6710      **Type Class:** Expansion      **End Date:** 2016  
**Element Listing:** Env Rsrscs & Opn Spcs      **Area:** Within City      **Status:** Active  
**Classification:** Improvements      **Manager:** Holt, Loren R      **Const. Code:** Under Construction

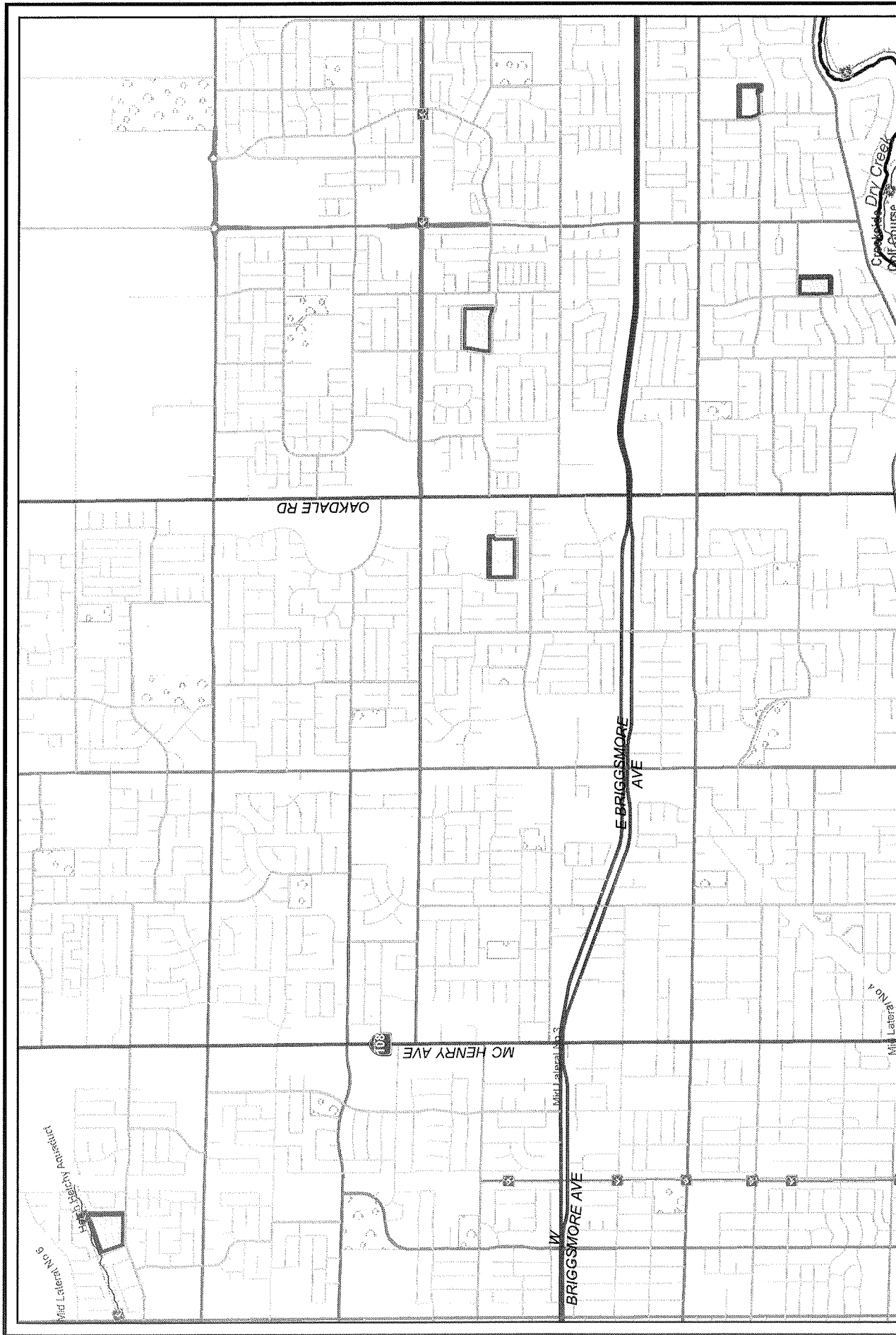
**Proj Desc:** Phase 2 construction in the TRRP Gateway will continue the restoration of the riparian habitat adjacent to the Tuolumne River between the 7th Street and State Route 99 bridges. In addition, this project will construct approximately 4,000LF of multi-use trails and will construct a pedestrian bridge and fishing deck. This phase will be the last phase to restore the riparian habitat areas of the TRRP Gateway Parcel.

**Proj Stat:** RFQ for construction documents will be issued in 2014 with construction scheduled to begin in 2015.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019	
42015 Intergov Fed Hwy Administration	350,000	0	350,000	0	350,000	350,000	0	0	0	0	0	350,000
42201 Intergov - State - Natural Resources Agency	2,200,000	0	2,200,000	349,500	2,549,500	2,549,500	0	0	0	0	0	2,549,500
<b>Revenue Totals:</b>	<b>2,550,000</b>	<b>0</b>	<b>2,550,000</b>	<b>349,500</b>	<b>2,899,500</b>	<b>2,899,500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,899,500</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	145,000	283	144,717	0	145,000	144,717	0	0	0	0	145,000
CON Construction	1,810,000	0	1,810,000	0	1,810,000	1,810,000	0	0	0	0	1,810,000
CTGY Contingency - CIP	145,000	0	145,000	0	145,000	145,000	0	0	0	0	145,000
EDA Eng/Design/Admin	450,000	1,403	448,597	0	450,000	448,597	0	0	0	0	450,000
<b>Expenditure Totals:</b>	<b>2,550,000</b>	<b>1,686</b>	<b>2,548,314</b>	<b>0</b>	<b>2,550,000</b>	<b>2,548,314</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,550,000</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.
JPA - TRRP Special Revenue Fund - CIP-6710	-349,500	-351,186



**City of Modesto**

Project #: 100677

PRN - Lighting Playgrounds & Shade



**PRN - Lighting Playgrounds & Shade**

**100677**

**Capital Un-sponsored**

**Cost Center:** 39999  
**Hosting Fund:** Parks Capital Facility Fee Fund-3460  
**Element Listing:** Comm Svcs & Fac  
**Classification:** Improvements  
**Category:** Parks System  
**Type Class:** CFF Construction  
**Area:** Within City  
**Manager:** Holt, Loren R  
**Start Date:** 2014  
**End Date:** 2016  
**Status:** Active  
**Const. Code:** Under Construction

**Proj Desc:** Project provides for the completion of previously constructed CFF park projects to full build out. CFF parks include Brewers Rose Park, Lakewood Park, Siphred Park, Orchard Park and Wesson Ranch Park

**Proj Stat:** This project will install park lighting, shade structures and other amenities that were not completed in initial build of these parks.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. +Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	34,379	0	34,379	0	34,379	34,379	0	0	0	0	34,379
CON Construction	195,036	0	195,036	0	195,036	195,036	0	0	0	0	195,036
CTGY Contingency - CIP	25,282	0	25,282	0	25,282	25,282	0	0	0	0	25,282
EDA Eng/Design/Admin	31,137	2,559	28,578	0	31,137	28,578	0	0	0	0	31,137
<b>Expenditure Totals:</b>	<b>285,834</b>	<b>2,559</b>	<b>283,275</b>	<b>0</b>	<b>285,834</b>	<b>283,275</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>285,834</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Parks Capital Facility Fee Fund-3460	285,834	283,275



**Energy Eff Imp Mod Facilities**

**100688**

**Capital Un-sponsored**

Cost Center: 39999      Category: Parks System      Start Date: 2014  
 Hosting Fund: Capital Grants - PRN-3100      Type Class: Maintenance      End Date: 2015  
 Element Listing: Comm Svcs & Fac      Area: System Wide      Status: Active  
 Classification: Improvements      Manager: Holt, Loren R      Const. Code: New or Future

Proj Desc: Energy Efficiency Improvements to Modesto Facilities

Proj Stat: Project is under construction and will be completed in 2015.

**Revenues**

	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42020 Intergov - Federal - American Rec Reimb Act	70,174	66,149	4,025	0	70,174	4,025	0	0	0	0	70,174
64890 Transfer in from Fund 4890	50,000	24,004	25,996	0	50,000	25,996	0	0	0	0	50,000
<b>Revenue Totals:</b>	<b>120,174</b>	<b>90,153</b>	<b>30,021</b>	<b>0</b>	<b>120,174</b>	<b>30,021</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>120,174</b>

**Expenditures**

	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Incr/Dec.	Avail.+Prop. Incr/Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CON Construction	113,870	78,890	34,980	0	113,870	34,980	0	0	0	0	113,870
EDA Eng/Design/Admin	6,304	11,264	-4,960	0	6,304	-4,960	0	0	0	0	6,304
<b>Expenditure Totals:</b>	<b>120,174</b>	<b>90,153</b>	<b>30,021</b>	<b>0</b>	<b>120,174</b>	<b>30,021</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>120,174</b>

**Fund Balance Required**

Capital Grants - PRN-3100

Budget+Prop. Incr./Dec.

0

Available+Prop. Incr./Dec.

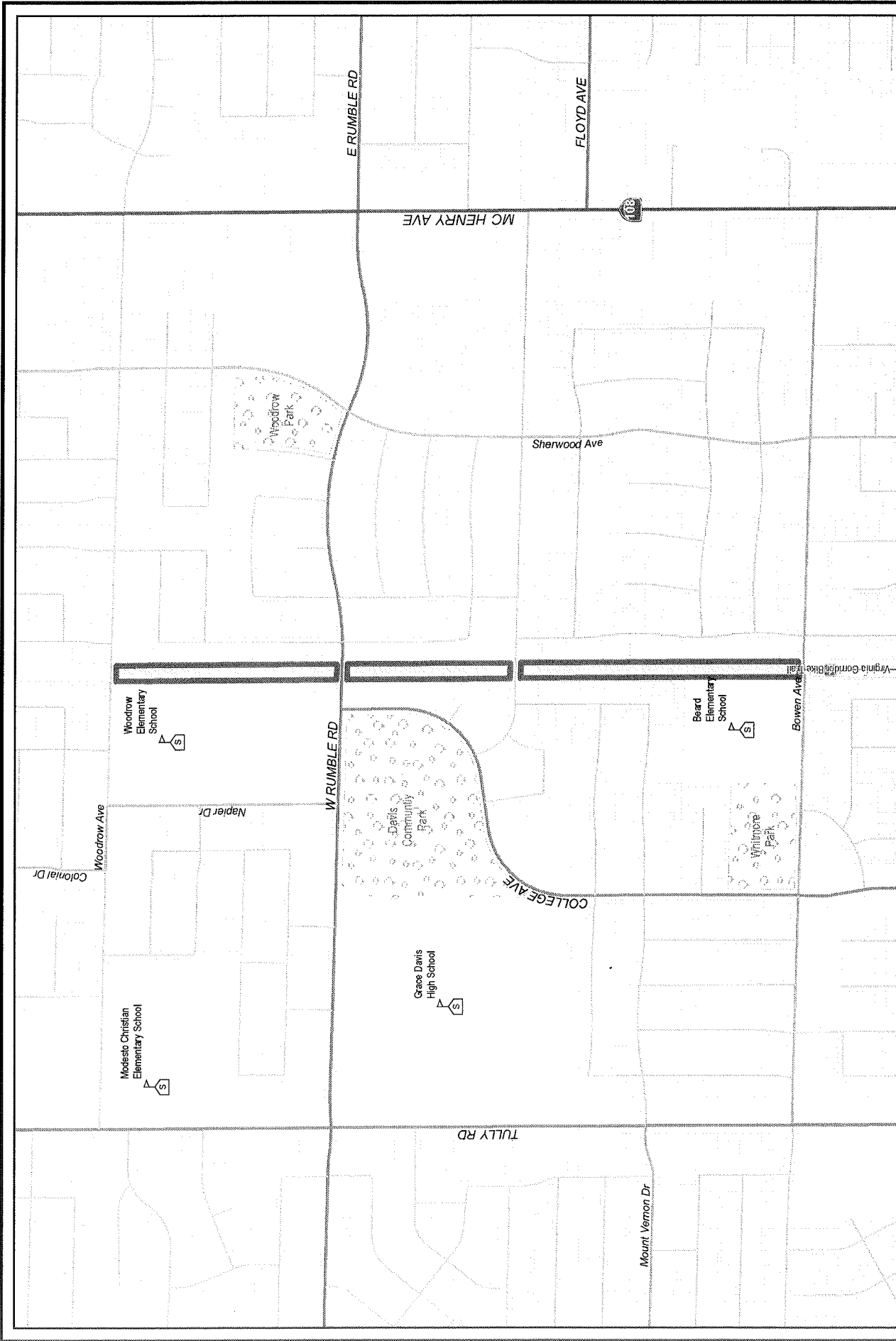
0



# City of Modesto

Project #: 100778

Virginia Corridor Phase 6 Construction



**PRN - Virginia Corridor Phase 6 Construction**

**100778**

**Capital Un-sponsored**

**Cost Center:** PRN - Capital Projects-39999      **Category:** Parks System      **Start Date:** 2014  
**Hosting Fund:** Capital Grants - CIP Projects-3140      **Type Class:** Non Motorized Trail System      **End Date:** 2014  
**Element Listing:** Env Rsrcs & Opn Spcs      **Area:** Infill Areas      **Status:** Active  
**Classification:** Improvements      **Manager:** Holt, Loren R      **Const. Code:** Under Construction

**Proj Desc:** Project will develop .75 mile of Class I bicycle and pedestrian trail along the former UPRR Tidewater Southern corridor. This project will construct the trail, install site amenities including pathway lighting, park benches, water fountain, landscaping and fencing.

\$2.03 million of CMAQ and \$880,000 of BTA funds are being used for the construction phase.

**Proj Stat:** Project is under construction and is scheduled to be completed in July 2014.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42110 Intergov - State - CA Department of Transportation	2,849,272	0	2,849,272	0	2,849,272	2,849,272	0	0	0	0	2,849,272
<b>Revenue Totals:</b>	<b>2,849,272</b>	<b>0</b>	<b>2,849,272</b>	<b>0</b>	<b>2,849,272</b>	<b>2,849,272</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,849,272</b>

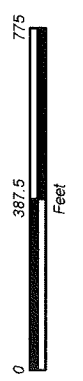
Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	213,453	0	213,453	0	213,453	213,453	0	0	0	0	213,453
CON Construction	2,134,533	0	2,134,533	0	2,134,533	2,134,533	0	0	0	0	2,134,533
CTGY-CIP Contingency - CIP	170,763	0	170,763	0	170,763	170,763	0	0	0	0	170,763
EA Equip Acquisition	330,523	0	330,523	0	330,523	330,523	0	0	0	0	330,523
<b>Expenditure Totals:</b>	<b>2,849,272</b>	<b>0</b>	<b>2,849,272</b>	<b>0</b>	<b>2,849,272</b>	<b>2,849,272</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,849,272</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Capital Grants - CIP Projects-3140	0	0



# City of Modesto Project #: 100779

Mary E. Grogan Community Park Maintenance Facility Building



James Enochs  
High School

Grogan  
Park

SWAN AVE

Millbrook  
Ave

Sequel Dr

Yerington Ct

Litt Rd

Kenfield Ct

Southingrove  
Ave

Shady Valley Ct

Bear River Ct

Summer Dr

Missy Ln

**Mary E. Grogan Community Park Maintenance Facility Building**

**100779**

**Capital Un-sponsored**

**Cost Center:** 39999 **Category:** Parks System **Start Date:** 2014  
**Hosting Fund:** Parks Capital Facility Fee Fund-3460 **Type Class:** Miscellaneous **End Date:** 2015  
**Element Listing:** Env Rsrcs & Opn Spcs **Area:** Village One **Status:** New  
**Classification:** Improv **Manager:** Holt, Loren R **Const. Code:** New or Future

**Proj Desc:** This project will construct a Parks maintenance facility at the Mary E. Grogan Community Park which will allow Parks Maintenance staff to service the city parks in the NE area of the City of Modesto from this location.

**Proj Stat:** Project is in design phase with construction scheduled for 2015.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
63130 Transfer In from Fund 3130	0	0	0	150,000	150,000	150,000	0	0	0	0	150,000
63460 Transfer In from Fund 3460	0	0	0	350,000	350,000	350,000	0	0	0	0	350,000
<b>Revenue Totals:</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>500,000</b>	<b>500,000</b>	<b>500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>500,000</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. + Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	0	0	0	20,000	20,000	20,000	0	0	0	0	20,000
CON Construction	0	0	0	400,000	400,000	400,000	0	0	0	0	400,000
CTGY Contingency	0	0	0	40,000	40,000	40,000	0	0	0	0	40,000
EDA Eng/Design/Admin	0	0	0	40,000	40,000	40,000	0	0	0	0	40,000
<b>Expenditure Totals:</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>500,000</b>	<b>500,000</b>	<b>500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>500,000</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Parks Capital Facility Fee Fund-3460	0	0

MAP IS  
CURRENTLY  
UNAVAILABLE

**PRN - Monterosso Shade Structure**

**100810**

**Capital Unspent**

**Cost Center:** 39999      **Category:** Parks System      **Start Date:** 2014  
**Hosting Fund:** Capital Grants - CIP Projects-3140      **Type Class:** Infrastructure Preservation      **End Date:** 2014  
**Element Listing:** Env Rsrcs & Opn Spcs      **Area:** Within City      **Status:** Active  
**Classification:** Improv      **Manager:** Holt, Loren R      **Const. Code:** New or Future

**Proj Desc:** This will develop a shade structure at the Pamela Monterosso Trailhead adjacent to the parking lot and trail. In addition, benches and trash receptacles will be installed.

**Proj Stat:** Project is in design and will be constructed in summer 2014.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42201 Intergov - State - Natural Resources Agency	0	0	0	27,750	27,750	27,750	0	0	0	0	27,750
63130 Transfer In from Fund 3130	0	0	0	27,750	27,750	27,750	0	0	0	0	27,750
<b>Revenue Totals:</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>55,500</b>	<b>55,500</b>	<b>55,500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>55,500</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. + Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	0	0	0	2,500	2,500	2,500	0	0	0	0	2,500
CON Construction	0	0	0	45,500	45,500	45,500	0	0	0	0	45,500
CTGY Contingency	0	0	0	3,500	3,500	3,500	0	0	0	0	3,500
EDA Eng/Design/Admin	0	0	0	3,500	3,500	3,500	0	0	0	0	3,500
<b>Expenditure Totals:</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>55,000</b>	<b>55,000</b>	<b>55,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>55,000</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.
Capital Grants - CIP Projects-3140	-500	-500

MAP IS  
CURRENTLY  
UNAVAILABLE

**PRN - Virginia Corridor Ph 7**

**100813**

**Capital Un-sponsored**

**Cost Center:** 39999  
**Hosting Fund:** Capital Grants - CIP Projects-3140  
**Element Listing:** Env Rsrcs & Opn Spcs  
**Classification:** Improv  
**Category:** Parks System  
**Type Class:** Infrastructure Preservation  
**Area:** Within City  
**Manager:** Holt, Loren R  
**Start Date:** 2014  
**End Date:** 2016  
**Status:** New  
**Const. Code:** New or Future

**Proj Desc:** This project is for the design and construction documents for the Virginia Corridor Phase 7 project which extends the Virginia Corridor from Woodrow Ave., across Standiford Avenue and ultimately ends at the northern most point of the tail at Pelandale Avenue.

**Proj Stat:** Project is in design stage.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
61520 Transfer In from Fund 1520	0	0	0	500,000	500,000	500,000	0	0	0	0	500,000
<b>Revenue Totals:</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>500,000</b>	<b>500,000</b>	<b>500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>500,000</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
EDA Eng/Design/Admin	0	0	0	500,000	500,000	500,000	0	0	0	0	500,000
<b>Expenditure Totals:</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>500,000</b>	<b>500,000</b>	<b>500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>500,000</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Capital Grants - CIP Projects-3140	0	0

THIS PAGE LEFT BLANK  
INTENTIONALLY





---

## 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: Field Operations, Investigations and Support. The Chief of Police provides for the Department's management and with the assistance of three Division Police Captains oversees daily operations.

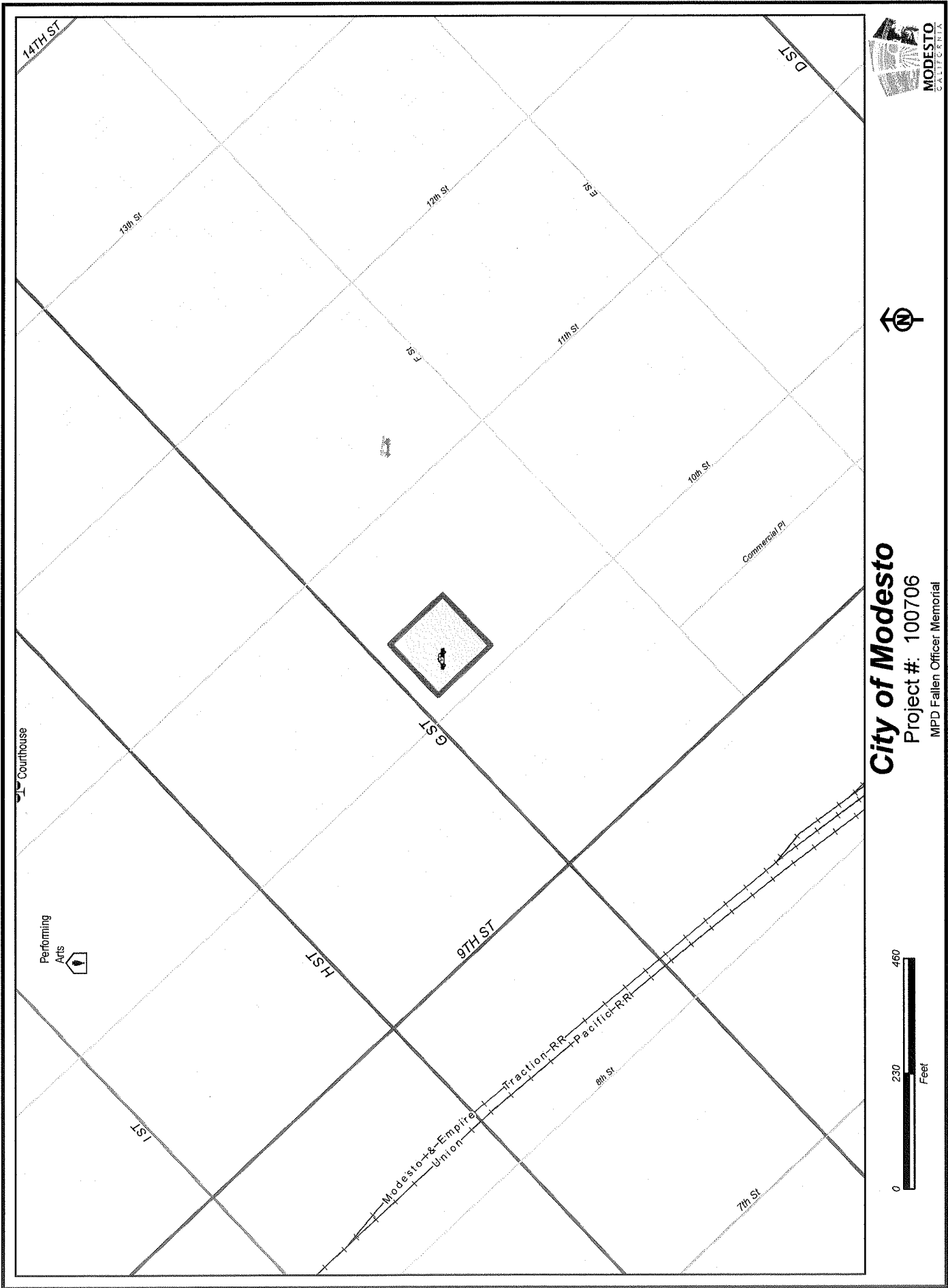
### HIGHLIGHTS

The Police Department has a critical parking shortage for both department vehicles and for on-street employee and customer parking.

### POLICY ISSUES/UNMET NEEDS

The Police Department has 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 funding sources continue to be 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 available.

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 and 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 renovations costs may be more than expected and the rebuilding of the entire facility may be a better alternative than altering the building to suit the City's needs. Currently, no funding has been identified to either renovate the site or to construct a new facility.



**MPD Fallen Officer Memorial**

**100706**

**Capital Un-sponsored**

**Cost Center:** 19999 **Category:** Police **Start Date:** 2011  
**Hosting Fund:** Special Fund for Capital Outlay-3120 **Type Class:** Police **End Date:** 2015  
**Element Listing:** Public Safety **Area:** Within City **Status:** Active  
**Classification:** Improvements **Manager:** Carroll, Galen **Const. Code:** Under Construction

**Proj Desc:** This project will provide for the construction of the Modesto Police Fallen Officer Memorial. Project funds come from community and private donation on deposit with Stanislaus Community Foundation. Project scope for Phase I includes site demolition, installation of concrete foundation, paver units, granite tiled wall, electrical lighting, landscape irrigation, plant materials and signage and commemoration plaques honoring fallen Modesto Police Officers. Phase II improvements include the addition of a life-sized bronze statue of a police officer kneeling in quiet reflection. The completed Modesto Police Fallen Officer Memorial will stand as an ongoing reminder of the ultimate sacrifice made by our fallen heroes. "They valued human life so much that they were prepared to give their lives to protect it."

**Proj Stat:** Phase I is complete. Donations continue to be sought to fund Phase II of the Modesto Police Fallen Officer Memorial. Total project costs for Phases I and II are estimated at \$91,000.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42503 Intergov - Other Miscellaneous Grants/Donations	38,000	30,757	7,243	0	38,000	7,243	0	0	0	0	38,000
Revenue Totals:	38,000	30,757	7,243	0	38,000	7,243	0	0	0	0	38,000
Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CON Construction	38,000	33,256	4,744	0	38,000	4,744	0	0	0	0	38,000
Expenditure Totals:	38,000	33,256	4,744	0	38,000	4,744	0	0	0	0	38,000

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Special Fund for Capital Outlay-3120	0	-2,500

THIS PAGE LEFT BLANK  
INTENTIONALLY





## STORM DRAINAGE

---

### SYSTEM OVERVIEW

The City of Modesto's storm drainage is designed to manage storm water runoff, 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.

This system uses two primary types of systems to manage storm water runoff: Rockwells and positive storm drain systems. Rockwells receive approximately 60% of the City storm water runoff while the positive storm drain system collects the remaining 40%.

Rockwells are shallow wells, drilled 25-50 feet deep, and 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 over a period of 24 to 48 hours. The system includes approximately 9,500 rockwells. Rockwells are the primary drainage facilities for much of the older portion of the storm drain system where traditional piped drainage to rivers, streams, and basins are not feasible.

Positive storm drains are also part of the system. These positive drains collect runoff in catch basins, convey it through pipelines, and discharge it by either pumping or gravity flow into receiving waters or retention/detention basins. The system contains 25 stormwater lift stations and 23 retention/detention basins. Over one-third 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 stormwater runoff to receiving waters (streams, rivers, and creeks). The City complied with this regulation and received an initial NPDES Permit from the state in June 1994. Since 1994, the City has been working with the Central Valley Regional Water Quality Control Board (RWQCB) in managing and permitting stormwater discharges into receiving waters and shallow groundwater aquifers from rockwells.

### HIGHLIGHTS

Storm drainage for new development has been funded through Capital Facilities Districts (CFDs) or by developers. The Storm Drainage Master Plan is being developed and will guide future storm drain planning and system analysis in conjunction with future development. It will also provide a plan for correcting existing deficiencies.

The City's current NPDES Storm Water Permit was issued by the RWQCB in June 2008 and was set to expire in June 2013. However, the RWQCB is currently working on a region-wide permit that will include the City of Modesto. The City continues using the 2008 permit until the new one is issued. In 2012 the City began the process of renewing the Municipal Separate Storm Sewer

System (MS4) Permit by submitting a report of waste discharged combined with an annual report. This report puts in motion the development of the Storm Water Management Plan (SWMP) that uses a risk-based approach to achieving storm water quality objectives. The NPDES Storm Drainage region-wide Permit will likely be adopted by the RWQCB in late 2014 or early 2015.

## MAJOR ACCOMPLISHMENTS

- Completed construction of the Emerald & Maze Storm Drain Project in summer 2013. This project was designed to alleviate the flooding issues caused by storm runoff at the intersection of Emerald Avenue and Maze Boulevard, adjacent to Franklin Elementary School.
- Completed construction of the West Basin Improvements Project in winter of 2013. This project mitigates the heavy erosion issues along the banks, which required constant maintenance. The project was funded by the Village One CFD.

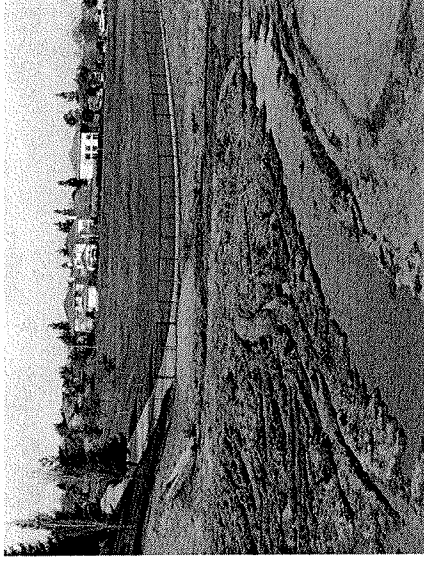
Various storm drain projects are anticipated to begin construction in late spring, early summer of 2015:

- 2014-2015 Storm Drain Improvement Project
- 9<sup>th</sup> Street Storm Drain Project – Phase 1
- NorthPointe Basin Improvements Project

## POLICY ISSUES

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. Therefore, a Storm Drain rate increase is required in the coming years in order to meet the increasing demands of the system and regulatory requirements. Storm Drain rates have not changed since 1995, when they were reduced by 5%. Over time, the cost of providing storm drainage maintenance for these vital assets. It should be noted that the cost of an increase, the City will be unable to provide adequate system maintenance for these vital assets. In addition, regulatory requirements continue to meeting storm drain needs in some growth areas is being met through CFD funding. In addition, regulatory requirements continue to grow, requiring the City to monitor groundwater impact for rockwells, and to meet effluent limits for Dry Creek and the Tuolumne River.

Staff is currently installing a different style of subsurface drainage called a Dry Well for over a year, and the program has been successful. Dry Wells have been successfully used in Oregon and Washington. Their design has better treatment capability while providing greater surface area for percolation.



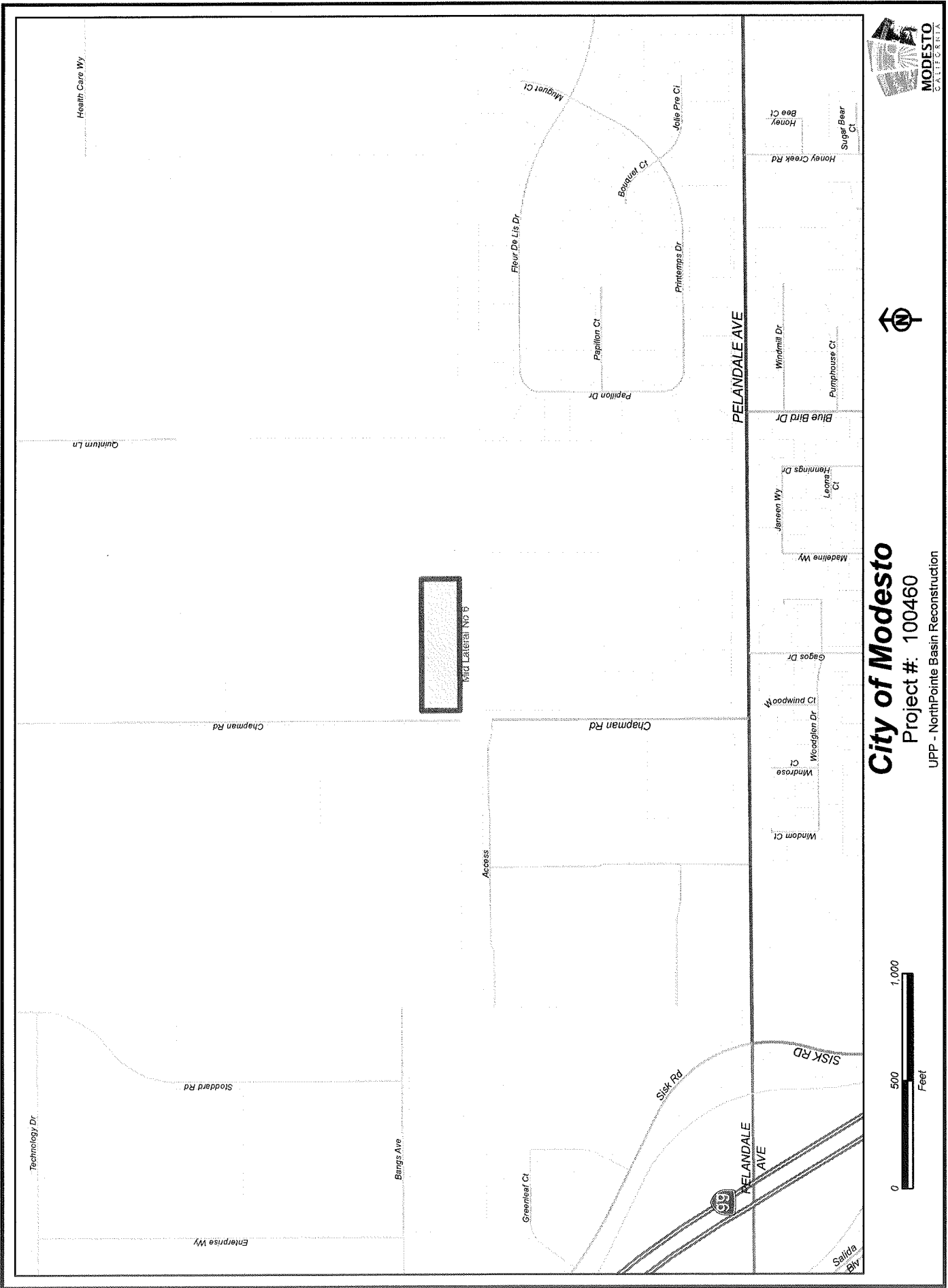
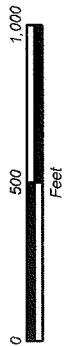
THIS PAGE LEFT BLANK  
INTENTIONALLY



# City of Modesto

Project #: 100460

Upp - NorthPointe Basin Reconstruction



Health Care Wy

Quantum Ln

Technology Dr

Stoddard Rd

Enterprise Wy

Bangs Ave

Chapman Rd

Chapman Rd

Access

Greenleaf Ct

Fleur De Lis Dr

Papillon Ct

Papillon Dr

Belknap Ct

Printemps Dr

Jolie Pre Ct

PELANDALE AVE

PELANDALE AVE

SISK RD

SISK RD

Honey Bee Ct

Honey Creek Rd

Sugar Bear Ct

Windmill Dr

Blue Bird Dr

Pumphouse Ct

Hennings Dr

Leona Ct

Jameen Wy

Madeline Wy

Gagos Dr

13 Pumphouse

Woodglen Dr

Windrose Ct

Windom Ct

Salida Blvd

**UPP - NorthPointe Basin Reconstruction**

**100460**

**Capital Un-sponsored**

**Cost Center:** UPP - Capital Projects-49999      **Category:** Storm Drainage      **Start Date:** 2010  
**Hosting Fund:** NorthPointe CFD Fund-3265      **Type Class:** CFD Storm Drainage      **End Date:** 2015  
**Element Listing:** Comm Svcs & Fac      **Area:** Within City      **Status:** Active  
**Classification:** Replace      **Manager:** Wong, William Sai      **Const. Code:** Under Construction

**Proj Desc:** This project will provide funding to repair reoccurring basin slope failure. This repair will also reduce future maintenance expense

**Proj Stat:** Design complete. Construction anticipated to be completed by early FY 14-15.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail+Prop. Inc./Dec.	18-19			Total Budgeted up to 2019
							15-16	16-17	17-18	
CA Construction Admin	19,900	1,118	18,782	0	19,900	18,782	0	0	0	19,900
CON Construction	176,000	0	176,000	0	176,000	176,000	0	0	0	176,000
CTGY Contingency - CIP	19,900	0	19,900	0	19,900	19,900	0	0	0	19,900
EDA Eng/Design/Admin	74,000	59,571	14,429	0	74,000	14,429	0	0	0	74,000
<b>Expenditure Totals:</b>	<b>289,800</b>	<b>60,690</b>	<b>229,110</b>	<b>0</b>	<b>289,800</b>	<b>229,110</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>289,800</b>

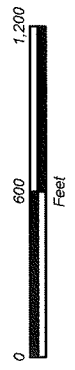
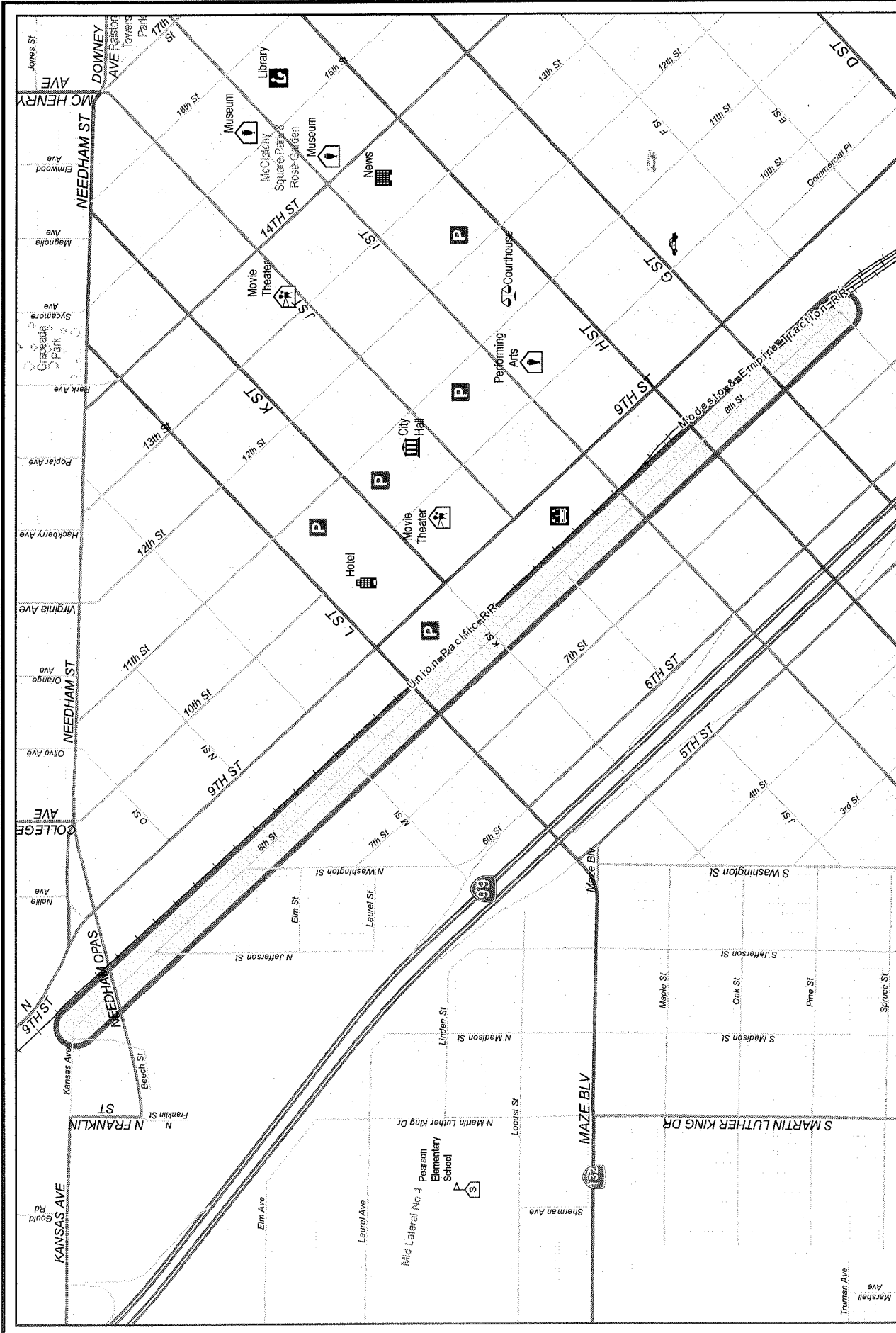
**Fund Balance Required**  
 Budget+Prop. Inc./Dec.      Avail+Prop. Inc./Dec.  
 289,800      229,110  
 NorthPointe CFD Fund-3265



# City of Modesto

Project #: 100553

UPP - 9th Street Storm Drainage



City of Modesto: 2014-19 Capital Improvement Program

UPP - 9th Street Storm Drainage

100553

Capital Un-sponsored

Cost Center: 49999 Storm Drainage Fund-4480 Category: Storm Drainage Start Date: 2002  
 Hosting Fund: Storm Drainage Fund-4480 Type Class: Storm Drainage End Date: 2018  
 Element Listing: Comm Svcs & Fac Area: Within City Status: Active  
 Classification: Improvements Manager: Wong, William Sai Const. Code: Not Awarded

Proj Desc: 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. The prior transfer from the General Fund is a loan of \$257,500.

Proj Stat: Construction to be phased due to funding. First phase of construction anticipated FY 14-15.

Revenues

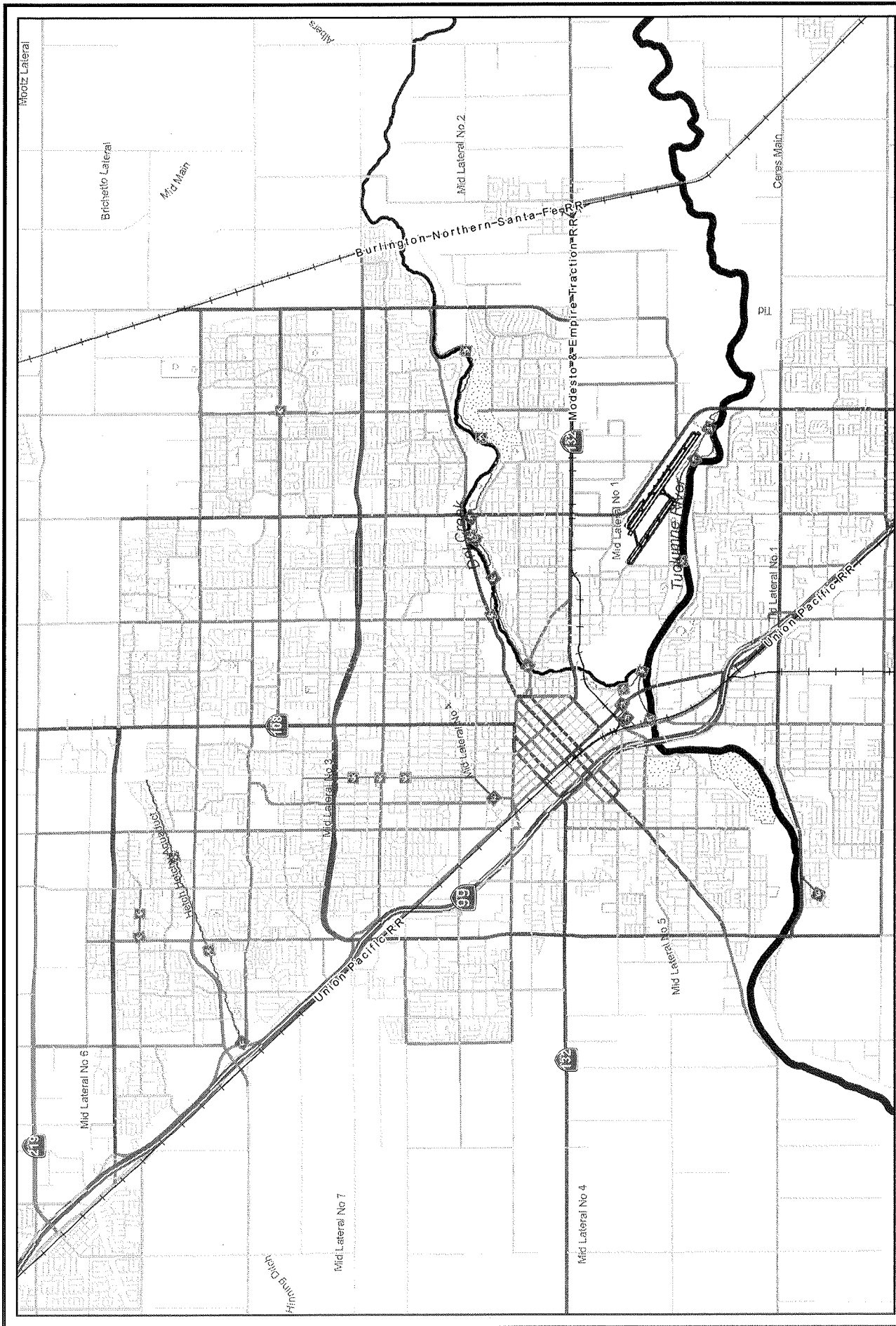
	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Inc./Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42112 Intergov - State - Environmental Protection Agency	242,500	225,088	17,412	0	242,500	17,412	0	0	0	0	242,500
60100 Transfer In from Fund 0100	257,500	257,500	0	0	257,500	0	0	0	0	0	257,500
63120 Transfer In from Fund 3120	0	0	0	0	0	0	0	0	0	0	0
<b>Revenue Totals:</b>	<b>500,000</b>	<b>482,588</b>	<b>17,412</b>	<b>0</b>	<b>500,000</b>	<b>17,412</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>500,000</b>

Expenditures

	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	0	0	0	188,976	188,976	188,976	0	0	0	0	188,976
CCF City Construct Force	5,000	0	5,000	0	5,000	5,000	0	0	0	0	5,000
CON Construction	0	0	0	1,574,803	1,574,803	1,574,803	0	0	0	0	1,574,803
CTGY Contingency - CIP	0	0	0	157,480	157,480	157,480	0	0	0	0	157,480
EDA Eng/Design/Admin	540,000	522,032	17,968	78,740	618,740	96,708	0	0	0	0	618,740
<b>Expenditure Totals:</b>	<b>545,000</b>	<b>522,032</b>	<b>22,968</b>	<b>1,989,999</b>	<b>2,544,999</b>	<b>2,022,967</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,544,999</b>

Fund Balance Required

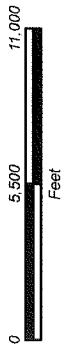
Storm Drainage Fund-4480	Budget+Prop. Inc./Dec.	2,044,999	Available+Prop. Inc./Dec.	2,005,555
--------------------------	------------------------	-----------	---------------------------	-----------



**City of Modesto**

Project #: 100696

Master Plan Storm Drain



**UPP - Master Plan Storm Drain**

**100696**

**Capital Un-sponsored**

Cost Center: 49999 Storm Drainage Fund-4480  
 Hosting Fund: Storm Drainage Fund-4480  
 Element Listing: Comm Svcs & Fac  
 Classification: Improvements  
 Category: Storm Drainage  
 Type Class: Storm Drainage  
 Area: System Wide  
 Manager: Bond, Jack R  
 Start Date: 2003  
 End Date: 2016  
 Status: Active  
 Const. Code: Not Awarded

Proj Desc: This project will update the system wide Storm Drain Master Plan (SDMP) and complete the associated environmental review (CEQA). This plan will be used for future planning and system analysis in conjunction with the review of ongoing capital improvements and private development.

Proj Stat: This project will restart in FY 2014/15

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
EDA Eng/Design/Admin	191,384	147,706	43,678	350,000	541,384	393,678	200,000	0	0	0	741,384
<b>Expenditure Totals:</b>	<b>191,384</b>	<b>147,706</b>	<b>43,678</b>	<b>350,000</b>	<b>541,384</b>	<b>393,678</b>	<b>200,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>741,384</b>

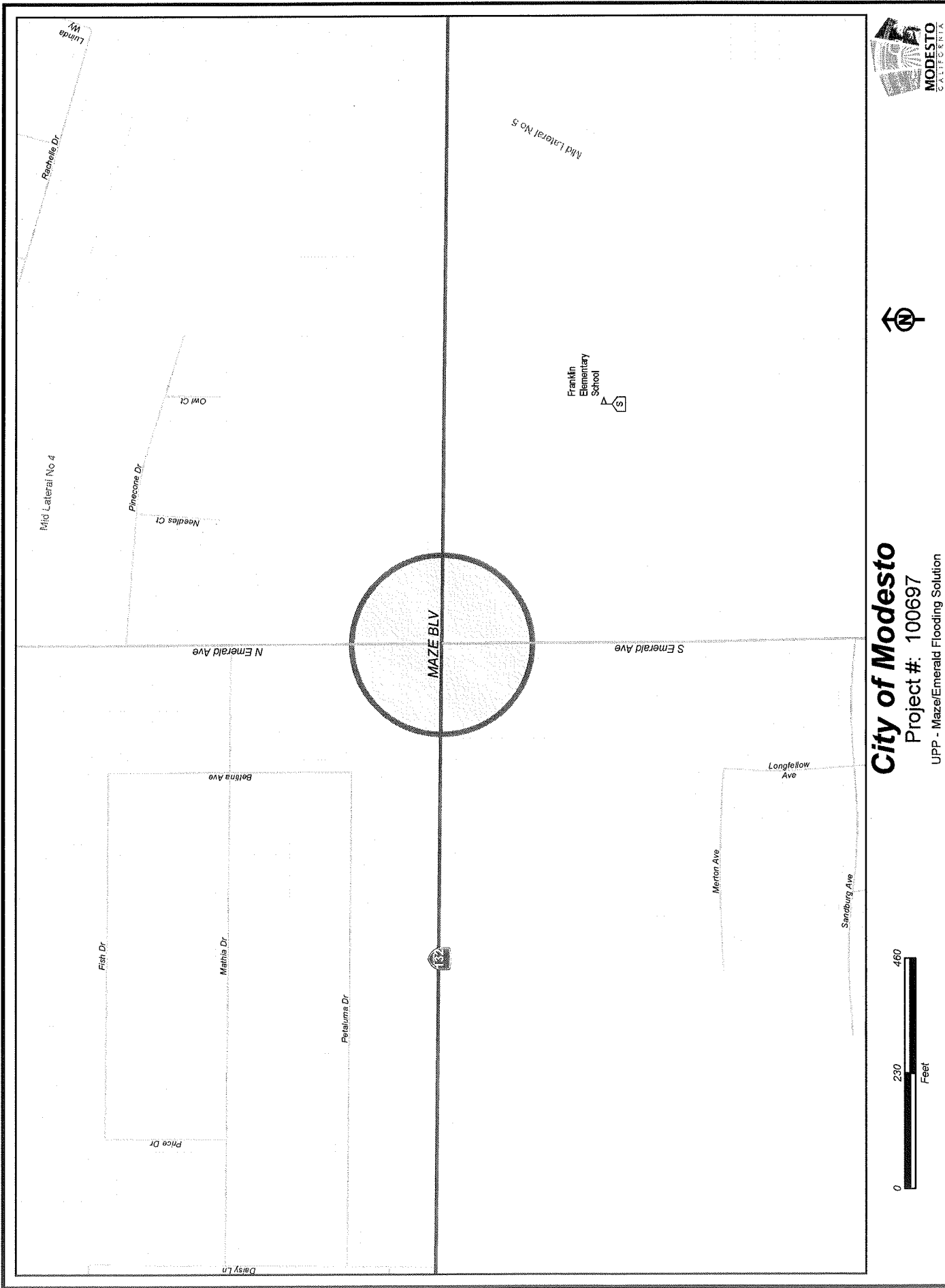
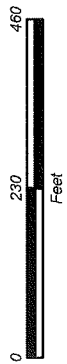
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Storm Drainage Fund-4480	541,384	393,678



# City of Modesto

Project #: 100697

UPP - Maze/Emerald Flooding Solution



City of Modesto: 2014-19 Capital Improvement Program

UPP - Maze/Emerald Flooding Solution

100697

Capital Unspent

Cost Center: 49999 Storm Drainage Fund-4480 Category: Storm Drainage Start Date: 2012  
 Hosting Fund: Storm Drainage Fund-4480 Type Class: Storm Drainage End Date: 2015  
 Element Listing: Public Safety Area: Within City Status: Active  
 Classification: Improvements Manager: Wong, William Sai Const. Code: Construction Completed

Proj Desc: This project will provide funding to address the flooding issues at the Southeast intersection of Maze Blvd. (Hwy 132) and Emerald Avenue in Modesto.

Proj Stat: Construction completed. Project accepted 10/1/13, and under one-year warranty period.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	41,993	40,195	1,798	0	41,993	1,798	0	0	0	0	41,993
CCF CCF	0	0	0	0	0	0	0	0	0	0	0
CON Construction	201,684	183,288	18,396	0	201,684	18,396	0	0	0	0	201,684
CTGY-CIP Contingency - CIP	13,000	5,637	7,363	0	13,000	7,363	0	0	0	0	13,000
EDA Eng/Design/Admin	35,823	35,396	427	0	35,823	427	0	0	0	0	35,823
<b>Expenditure Totals:</b>	<b>292,500</b>	<b>264,516</b>	<b>27,984</b>	<b>0</b>	<b>292,500</b>	<b>27,984</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>292,500</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.
Storm Drainage Fund-4480	292,500	27,984

MAP IS  
CURRENTLY  
UNAVAILABLE

**UPP - 2014-2015 Storm Drain Improvements**

**100789**

**Capital Unspent**

**Cost Center:** 49999      **Category:** Storm Drainage      **Start Date:** 2015  
**Hosting Fund:** Storm Drainage Fund-4480      **Type Class:** Storm Drainage      **End Date:** 2016  
**Element Listing:** Comm Svcs & Fac      **Area:** Within City      **Status:** New  
**Classification:** Improv      **Manager:** Wong, William Sai      **Const. Code:** New or Future

**Proj Desc:** This project will provide funding to address various storm drain issues improvements including flooding at Orangeburg and Martin and will install storm drain improvements that will connect to the new storm drainage system at Garrison Park.

**Proj Stat:** Design anticipated to begin late summer 2014. Construction anticipated summer 2015.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	0	0	0	75,000	75,000	75,000	0	0	0	0	75,000
CON Construction	0	0	0	750,000	750,000	750,000	0	0	0	0	750,000
CTGY Contingency - CIP	0	0	0	75,000	75,000	75,000	0	0	0	0	75,000
EDA Eng/Design/Admin	0	0	0	75,000	75,000	75,000	0	0	0	0	75,000
<b>Expenditure Totals:</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>975,000</b>	<b>975,000</b>	<b>975,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>975,000</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.
Storm Drainage Fund-4480	975,000	975,000

MAP IS  
CURRENTLY  
UNAVAILABLE

**Stormwater On-Call Engineering** **100814**  
**Capital Un-sponsored**

**Cost Center:** 49999 **Category:** Storm Drainage **Start Date:** 2014  
**Hosting Fund:** Storm Drainage Fund-4480 **Type Class:** Maintenance **End Date:** 2019  
**Element Listing:** Public Safety **Area:** Within City **Status:** New  
**Classification:** Maint **Manager:** Sinclair, Thomas **Const. Code:** New or Future

**Proj Desc:** This will be used for On Call Engineering needs for Sutter and Jennings Wastewater Treatment Plant, Lift Stations and Collections.

**Proj Stat:** This will go out for RFQ in May/June. New agreements will be in effective July 1, 2014.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
	0	0	0	0	100,000	100,000	100,000	100,000	100,000	100,000	500,000
Revenue Totals:	0	0	0	0	100,000	100,000	100,000	100,000	100,000	100,000	500,000

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Storm Drainage Fund-4480	-100,000	-100,000

THIS PAGE LEFT BLANK  
INTENTIONALLY





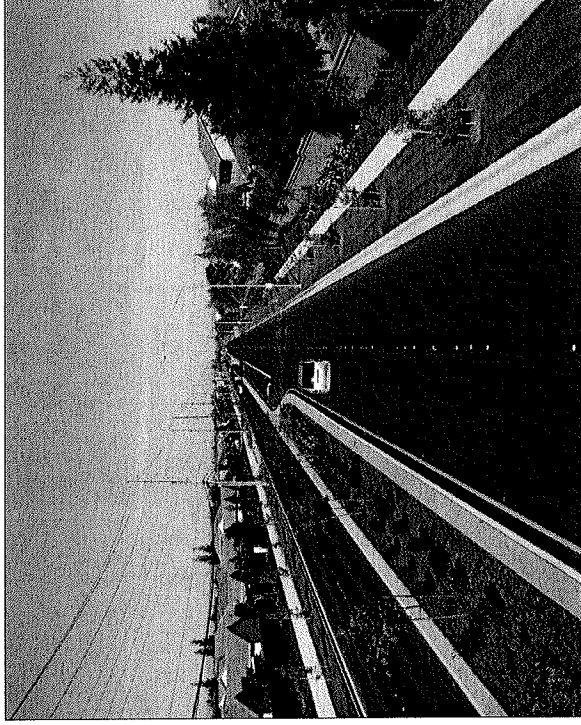
## TRANSPORTATION FACILITIES

### SYSTEM OVERVIEW

The Transportation Facilities 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 currently maintains 1,372 lane miles of streets consisting of 121 million square feet of pavement surface area. The replacement cost for the City's streets is estimated at \$979 million in today's dollars. The City is also responsible for 22 bridge structures (14 of which are canal crossings), three pedestrian crossings of waterways, and three 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 are also City responsibilities. The City maintains 245 traffic signals, 13,859 streetlights, 10 flashing beacons, 30 lighted crosswalks, 22 school flashing beacons, five warning beacons, six communication hubs, 16 roundabouts and 27,676 traffic signs. The signals Modesto maintains include 169 in Modesto, 39 for Stanislaus County, 32 for Ceres, and 5 in Riverbank.



**Floyd Avenue**

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 Facilities 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 Transportation Facilities CIP projects comes primarily from gas tax revenues, Capital Facilities Fees (CFF), Local Transportation Funds (LTF), assessment districts, and State and Federal Highway Administration grants, which are usually administered by State agencies.

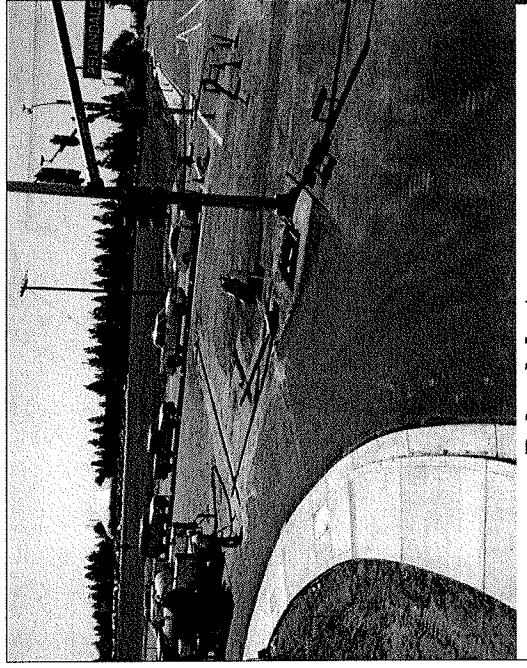
## HIGHLIGHTS

The SR 99 and Pelandale Avenue Interchange project is to reconstruct the interchange to alleviate congestion and improve operations of SR 99 and Pelandale Avenue. The City of Modesto is lead agency for development of the project. The Project Approval and Environmental Document (PA&ED) has been approved by Caltrans. The preparation of the Plans Specifications & Estimates (PS&E) has also been completed and approved by Caltrans. The Right-of-Way Acquisition Phase has been completed. City staff worked with Caltrans and California Transportation Commission (CTC) to allocate \$43.8 million in construction funding from Highway 99 Bond. The construction is expected to begin in early 2014.

Highway 132 Expressway project proposes to construct a four-lane freeway/expressway on a new alignment in Stanislaus County and in the City of Modesto from SR 132 west of Dakota Avenue to east of SR 99 at Needham Street. SR 132 is a main east-west corridor in the county and provides a connecting link between major freeway routes Interstate 580, I-5, and SR 99, and is a major truck route. The project currently is in PA&ED phase. PA&ED is scheduled to be completed by December, 2013.

The CIP Task Force recommends the Claratina Avenue extension project, from McHenry Avenue to Coffee Road, including the Coffee & Claratina Intersection as the No. 1 priority project. Design is in preliminary stages. Funding is available to complete design and property acquisition. Construction funding is still in process.

Construction began in April, 2012 on the Carpenter Road Bridge Seismic Retrofit project at the Tuolumne River. This \$11.5 million project is funded 100% with Federal Highway Bridge Program funds and Prop. 1B Seismic funds. The existing bridge is 33 feet wide and was constructed in 1960. It accommodates two lanes of traffic (one in each direction). When complete the retrofitted bridge will meet current seismic requirements, be 70 feet wide and will accommodate two lanes of traffic as well as pedestrians and bicycles. Construction was completed in the fall of 2013.



**Pelandale Avenue**

Roselle Avenue will be widened to 4 lanes between Floyd Avenue and Sylvan Avenue and will include curb, gutter, sidewalks, bike lanes, landscaped median, landscaping, street lighting, storm drainage, sanitary sewer and a roundabout at Kodiak Drive. Property acquisition is complete on 7 of the 8 properties. Condemnation action began in spring of 2011 and was completed in 2013. Construction could begin in 2014.

Briggsmore Avenue between Sisk Road and McHenry Avenue will be resurfaced during the summer of 2014.

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, traffic improvements and intersection upgrades.

Some of the planned projects are: construction of three new traffic signals, two right-turn lanes, and additional bike lanes will be striped. The new traffic signals will be on Orangeburg Avenue at Enslin Avenue, on Orangeburg Avenue at Lakewood Avenue, and on Roselle Avenue at Merle Avenue.

Staff will continue to apply for Federal CMAQ grants for various transportation facilities improvement projects and for Safe Routes to School Pedestrian Safety Funds.

A pavement rehabilitation project is under construction on Oakdale Road between Briggsmore Avenue and Floyd Avenue. Bike lanes will also be added.

City Streets Maintenance projects are as follows:

- Paving on B Street, from 12<sup>th</sup> to 9<sup>th</sup> Street
- Paving on Prescott Road at Northridge Drive
- Paving on LaLoma Avenue
- Paving on Strivens Avenue from Whitcomb Avenue to Brenner Avenue
- Paving on Semple Street from Jones Street to Morris Avenue
- Paving on San Juan Drive from Yosemite Boulevard to Miller Avenue
- Crack sealing on our high traffic Arterial and Collector Streets

## ACCOMPLISHMENTS

Accomplishments of the Transportation Facilities CIP included completion of construction on the following projects:

- Sylvan Avenue between Lift Road and Claus Road was improved to four lanes during the summer of 2013.
- The Marshall Elementary School Safe Routes to School Grant was completed. This project added curbs, gutters, sidewalks, and a crosswalk beacon on Sutter Avenue.
- The El Vista Elementary School Safe Routes to School Grant was completed. This project added curbs, gutters, and sidewalks on three streets east of El Vista School.
- Bike lanes were added on Prescott Road between Snyder Avenue and Rumble Road; Millbrook Avenue between Sylvan Avenue and Roselle Avenue; Blue Gum Avenue between Morse Road and Rosemore Avenue; Kodiak Drive between Fine Avenue and Roselle Avenue.

## POLICY ISSUES

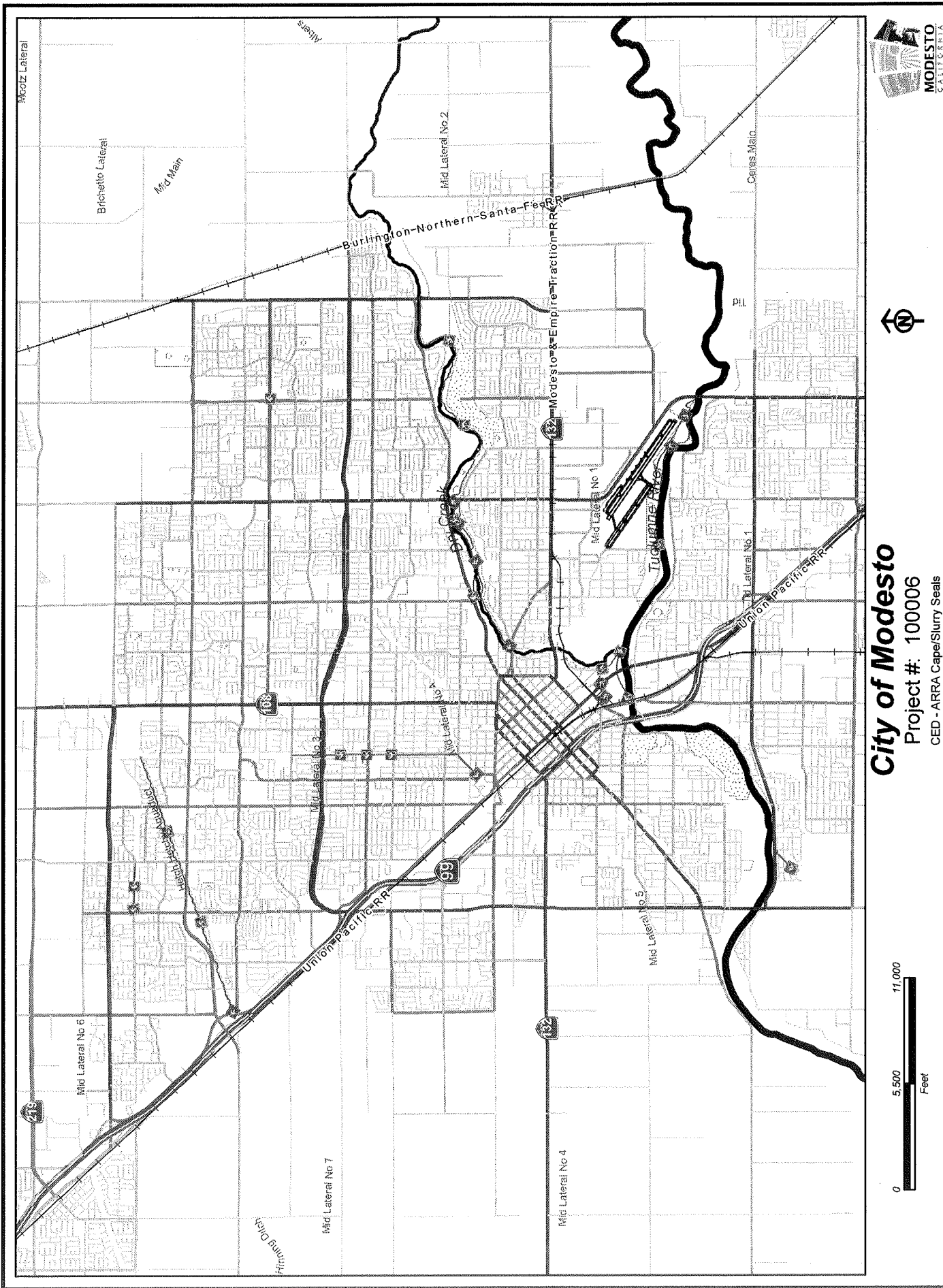
A major policy issue continues to be how to reverse the trend towards more deferred maintenance of streets. Staff is looking for ways to make street maintenance dollars go as far as possible.

The pavement condition survey completed in 2012 estimates that the City needs \$250 million dollars to bring the condition of the City streets into good condition. The available funding for the street maintenance program is only a small fraction of what is needed to prevent our valuable street infrastructure from further deterioration.

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.

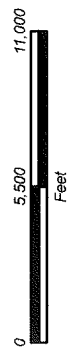
THIS PAGE LEFT BLANK  
INTENTIONALLY



# City of Modesto

Project #: 100006

CED - ARRA Capes/Slurry Seals



City of Modesto: 2014-19 Capital Improvement Program

**CED - ARRA Cape/Slurry Seals**

**100006**

**Capital Un-sponsored**

Cost Center: 14999  
 Hosting Fund: Grants - Public Works (ARRA)-1353  
 Element Listing: Comm Svcs & Fac  
 Classification: Maintenance  
 Category: Traffic Circulation  
 Type Class: Low Cost Traffic Improvements  
 Area: Within City  
 Manager: Dion, Victoria Michelle  
 Start Date: 2008  
 End Date: 2013  
 Status: Active  
 Const. Code: To be Closed

Proj Desc: This project will provide funding for the treatment of approximately 25 miles of federally eligible streets (collector and arterial streets) with a cape or slurry seal. Construction of this project is funded with American Recovery and Reinvestment Act (ARRA) funds. This is a maintenance treatment that is expected to add 5 to 7 years of life to the selected streets.

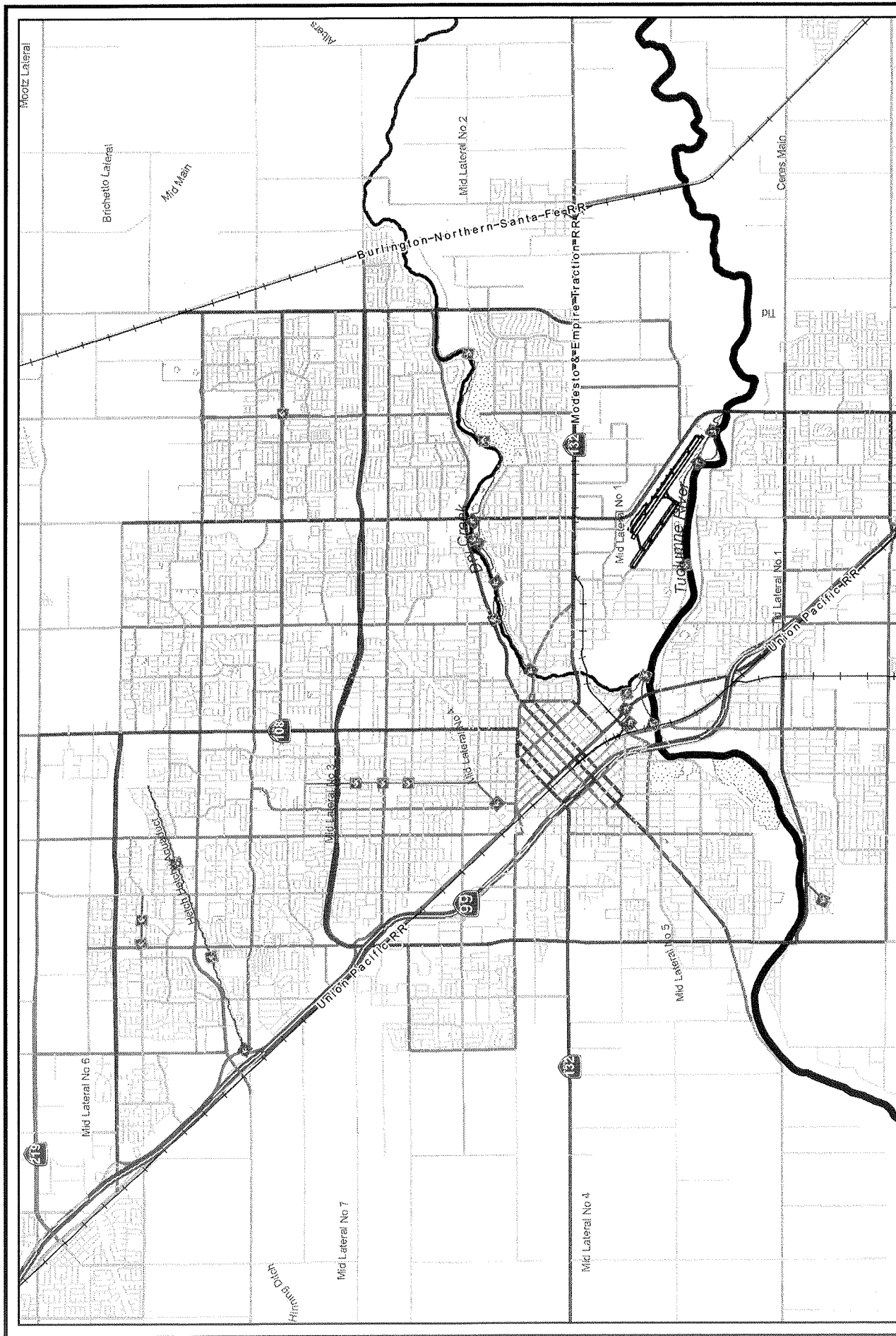
Federal Project Number is ESPL-5059 (160).

Proj Stat: Construction is complete. Project was accepted as complete by the City Council on 8/14/12. Final invoice has been paid. Project can be closed.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42020 Intergov - Federal - American Rec Reimb Act	2,809,187	2,381,829	427,358	0	2,809,187	427,358	0	0	0	0	2,809,187
61730 Transfer In from Fund 1730	0	0	0	0	0	0	0	0	0	0	0
<b>Revenue Totals:</b>	<b>2,809,187</b>	<b>2,381,829</b>	<b>427,358</b>	<b>0</b>	<b>2,809,187</b>	<b>427,358</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,809,187</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	266,195	176,281	89,914	0	266,195	89,914	0	0	0	0	266,195
CON Construction	2,220,922	2,181,534	39,388	0	2,220,922	39,388	0	0	0	0	2,220,922
CTGY Contingency - CIP	222,070	0	222,070	0	222,070	222,070	0	0	0	0	222,070
EDA Eng/Design/Admin	100,000	88,092	11,908	0	100,000	11,908	0	0	0	0	100,000
<b>Expenditure Totals:</b>	<b>2,809,187</b>	<b>2,445,906</b>	<b>363,281</b>	<b>0</b>	<b>2,809,187</b>	<b>363,281</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,809,187</b>

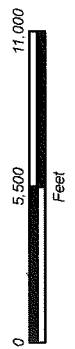
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Grants - Public Works (ARRA)-1353	0	-64,077



**City of Modesto**

Project #: 100007

CED - ARRA Street Overlay/ADA Ramp



**CED - ARRA Street Overlay/ADA Ramp**

**100007**

**Capital Un-sponsored**

**Cost Center:** 14999  
**Hosting Fund:** Grants - Public Works (ARRA)-1353  
**Element Listing:** Comm Svcs & Fac  
**Classification:** Improvements  
**Category:** Traffic Circulation  
**Type Class:** Major Street Improvements  
**Area:** Within City  
**Manager:** Dion, Victoria Michelle  
**Start Date:** 2009  
**End Date:** 2012  
**Status:** Active  
**Const. Code:** To be Closed

**Proj Desc:** This project will provide funding to overlay federally eligible streets (collector and arterial streets) and to upgrade curb ramps to current Americans with Disabilities Act (ADA) standards. Design and construction of this project is funded with American Recovery and Reinvestment Act (ARRA) funds.

Federal project number is ESPL-5059 (166).

**Proj Stat:** Construction is complete. Project was accepted by City Council as complete on 8/8/12. Project remains open until final invoice is paid by the State. 12/18 final invoice was submitted but not yet paid.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42020 Intergov - Federal - American Rec Reimb Act	3,671,452	3,468,780	202,672	0	3,671,452	202,672	0	0	0	0	3,671,452
<b>Revenue Totals:</b>	<b>3,671,452</b>	<b>3,468,780</b>	<b>202,672</b>	<b>0</b>	<b>3,671,452</b>	<b>202,672</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,671,452</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	382,175	369,402	12,773	0	382,175	12,773	0	0	0	0	382,175
CON Construction	2,609,277	2,609,242	35	0	2,609,277	35	0	0	0	0	2,609,277
CTGY Contingency - CIP	300,000	130,068	169,932	0	300,000	169,932	0	0	0	0	300,000
EDA Eng/Design/Admin	380,000	381,982	-1,982	0	380,000	-1,982	0	0	0	0	380,000
<b>Expenditure Totals:</b>	<b>3,671,452</b>	<b>3,490,694</b>	<b>180,758</b>	<b>0</b>	<b>3,671,452</b>	<b>180,758</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,671,452</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.
Grants - Public Works (ARRA)-1353	0	-21,913



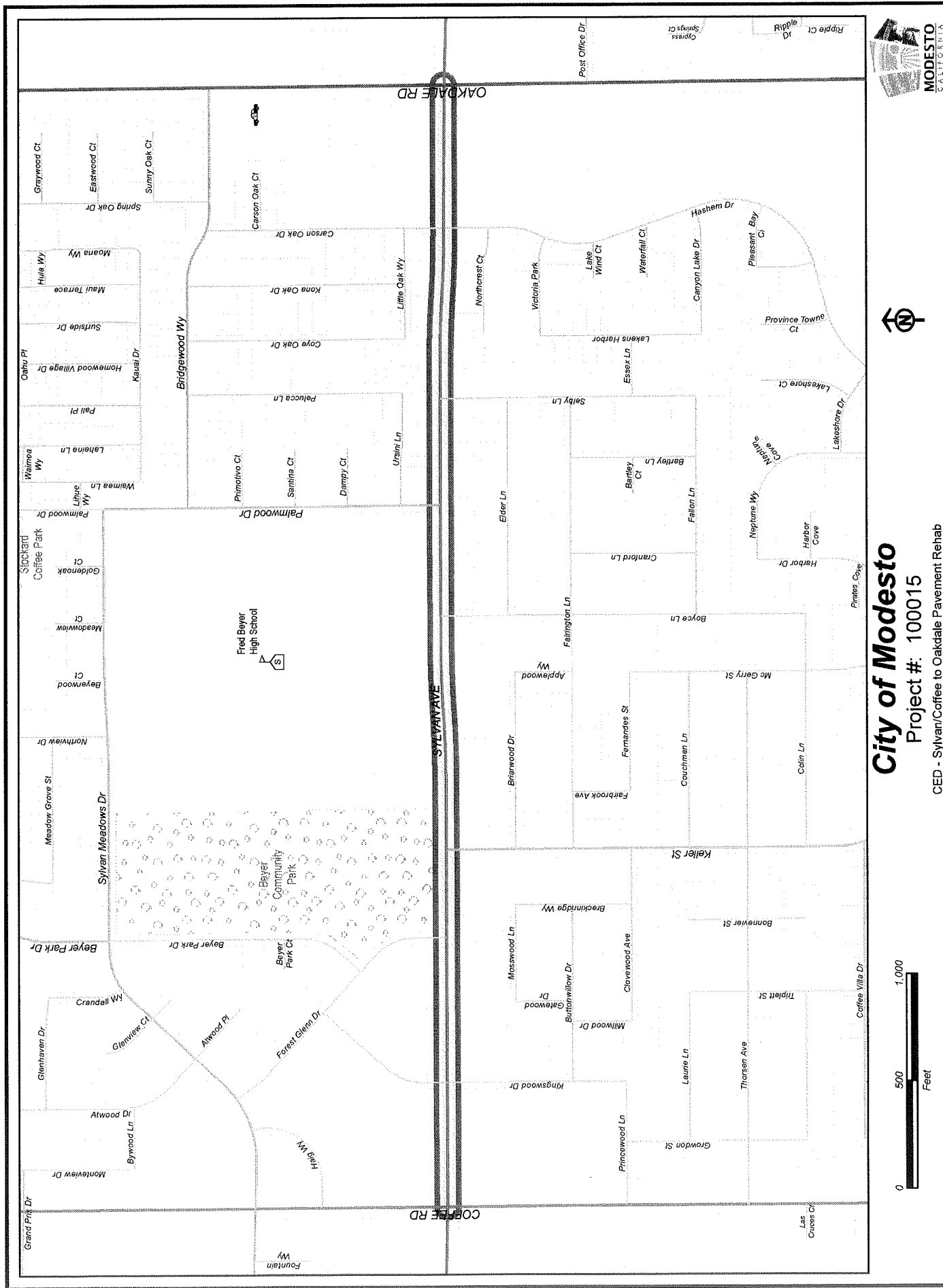
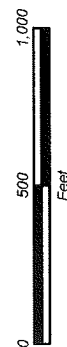
MODESTO  
CALIFORNIA



# City of Modesto

Project #: 100015

CED - Sylvan/Coffee to Oakdale Pavement Rehab



**CED - Sylvan/Coffee to Oakdale Pavement Rehab**

**100015**

**Capital Un-sponsored**

**Cost Center:** 14999 **Category:** Traffic Circulation **Start Date:** 2009  
**Hosting Fund:** Surface Transportation Fund-1700 **Type Class:** Major Street Improvements **End Date:** 2015  
**Element Listing:** Comm Svcs & Fac **Area:** Within City **Status:** Active  
**Classification:** Improvements **Manager:** Soares, Phillip **Const. Code:** Construction Completed

**Proj Desc:** This is a Federally Funded Pavement Rehabilitation project to resurface Sylvan Avenue from Coffee Road to Oakdale Road. The existing structural section will be analyzed to determine what treatment will be needed to improve the condition of the street. A complete reconstruction may be required.

Federal project number is STPL-5059 (163).

**Proj Stat:** Construction is complete. Project was accepted by City Council on 3/26/13. Can be closed after final invoice is paid by State.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42110 Intergov - State - CA Department of Transportation	1,768,123	1,439,359	328,764	0	1,768,123	328,764	0	0	0	0	1,768,123
61510 Transfer In from Fund 1510	0	0	0	0	0	0	0	0	0	0	0
61710 Transfer In from Fund 1710	4,912	4,912	0	0	4,912	0	0	0	0	0	4,912
61720 Transfer In from Fund 1720	229,933	192,693	37,240	0	229,933	37,240	0	0	0	0	229,933
<b>Revenue Totals:</b>	<b>2,002,968</b>	<b>1,636,963</b>	<b>366,005</b>	<b>0</b>	<b>2,002,968</b>	<b>366,005</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,002,968</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	143,302	64,425	78,877	0	143,302	78,877	0	0	0	0	143,302
CON Construction	1,425,698	1,425,697	1	0	1,425,698	1	0	0	0	0	1,425,698
CTGY Contingency - CIP	156,537	17,942	138,595	0	156,537	138,595	0	0	0	0	156,537
EDA Eng/Design/Admin	277,431	234,100	43,331	0	277,431	43,331	0	0	0	0	277,431
<b>Expenditure Totals:</b>	<b>2,002,968</b>	<b>1,742,164</b>	<b>260,804</b>	<b>0</b>	<b>2,002,968</b>	<b>260,804</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,002,968</b>

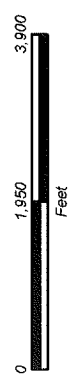
Fund Balance Required	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.
Surface Transportation Fund-1700	0	-105,200



**City of Modesto**

Project #: 100016

CED - Oakdale/Scenic to Sylvan Pavement Management



# CED - Oakdale/Scenic to Sylvan Pavement Management

100016

Capital Un-sponsored

**Cost Center:** 14999  
**Hosting Fund:** Surface Transportation Fund-1700  
**Element Listing:** Comm Svcs & Fac Improvements  
**Classification:** Improvements  
**Category:** Traffic Circulation  
**Type Class:** Major Street Improvements  
**Area:** Within City  
**Manager:** Soares, Phillip  
**Start Date:** 2011  
**End Date:** 2015  
**Status:** Active  
**Const. Code:** Under Construction

**Proj Desc:** This is a federally funded pavement rehabilitation project to resurface portions of Oakdale Road from Briggsmore to Floyd. The existing structural section will be analyzed to determine what treatment will be needed to improve the condition of the street. It is expected that this project will include some reconstruction and some asphalt overlay. Curb ramps will be upgraded to meet current ADA standards. The project limits were originally between Scenic and Sylvan but ARRA funding was used to improve the segment between Scenic and Briggsmore. The segment between Floyd and Sylvan is a separate project.

Federal Project number is STPL-5059 (164).

**Proj Stat:** Construction began in Summer 2013. Project to be complete in Spring 2014. It is anticipated that actual expenses will be less than the current budgeted revenue. Any savings will be distributed to the matching funds and grant on a proportional basis.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42110 Intergov - State - CA Department of Transportation	1,725,002	118,153	1,606,849	0	1,725,002	1,606,849	0	0	0	0	1,725,002
61510 Transfer In from Fund 1510	28,945	28,945	0	0	28,945	0	0	0	0	0	28,945
61710 Transfer In from Fund 1710	7,980	7,980	0	0	7,980	0	0	0	0	0	7,980
61720 Transfer In from Fund 1720	232,323	0	232,323	0	232,323	232,323	0	0	0	0	232,323
64480 Transfer In from Fund 4480	168,736	0	168,736	0	168,736	168,736	0	0	0	0	168,736
<b>Revenue Totals:</b>	<b>2,162,986</b>	<b>155,078</b>	<b>2,007,908</b>	<b>0</b>	<b>2,162,986</b>	<b>2,007,908</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,162,986</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	152,893	86,646	66,247	0	152,893	66,247	0	0	0	0	152,893
CCF City Construct Force	7,000	2,766	4,234	0	7,000	4,234	0	0	0	0	7,000
CON Construction	1,528,929	1,528,953	-24	0	1,528,929	-24	0	0	0	0	1,528,929
CTGY Contingency - CIP	115,315	0	115,315	0	115,315	115,315	0	0	0	0	115,315
EDA Eng/Design/Admin	321,925	322,732	-807	0	321,925	-807	0	0	0	0	321,925
<b>Expenditure Totals:</b>	<b>2,126,062</b>	<b>1,941,096</b>	<b>184,966</b>	<b>0</b>	<b>2,126,062</b>	<b>184,966</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,126,062</b>

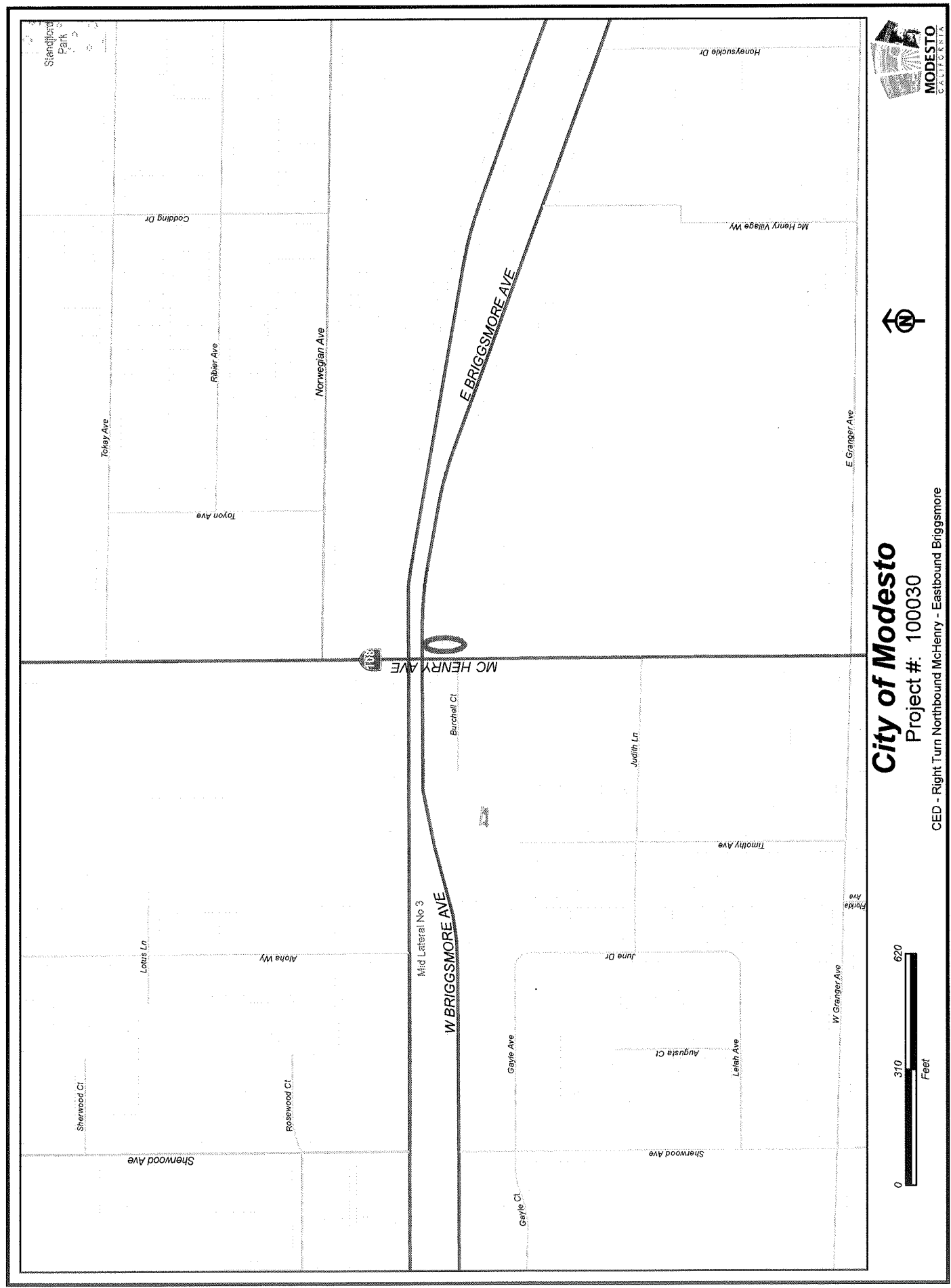
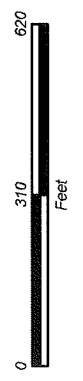
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Surface Transportation Fund-1700	-36,924	-1,822,942



# City of Modesto

Project #: 100030

CED - Right Turn Northbound McHenry - Eastbound Briggsmore



**CED - Right Turn Northbound McHenry - Eastbound Briggsmore**

**100030**

**Capital Un-sponsored**

Cost Center: 14999 Category: Traffic Circulation Start Date: 2008  
 Hosting Fund: Streets Capital Facility Fee Fund-3410 Type Class: Low Cost Traffic Improvements End Date: 2015  
 Element Listing: Comm Dev Within City Status: Active  
 Classification: Improvements Manager: Covolo, Charles Const. Code: Under Construction

Proj Desc: Widen and install right-turn lane at Northbound McHenry Avenue to Eastbound Briggsmore Avenue. The work to be done includes new curb, gutter, sidewalk, traffic signal modification and paving to add right-turn lane.

Proj Stat: Project is near completion. Only a few punch list items to be resolved. Discussions continue about additional electrical underground expenses requested by Caltrans.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42110 Intergov - State - CA Department of Transportation	688,763	457,669	231,094	0	688,763	231,094	0	0	0	0	688,763
Revenue Totals:	688,763	457,669	231,094	0	688,763	231,094	0	0	0	0	688,763

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	78,000	73,925	4,075	0	78,000	4,075	0	0	0	0	78,000
CON Construction	460,000	279,122	180,878	0	460,000	180,878	0	0	0	0	460,000
CTGY Contingency - CIP	45,300	18,389	26,911	0	45,300	26,911	0	0	0	0	45,300
EDA Eng/Design/Admin	122,000	122,006	-6	0	122,000	-6	0	0	0	0	122,000
UE Utility and EIR	105,000	66,111	38,889	0	105,000	38,889	0	0	0	0	105,000
Expenditure Totals:	810,300	559,553	250,747	0	810,300	250,747	0	0	0	0	810,300

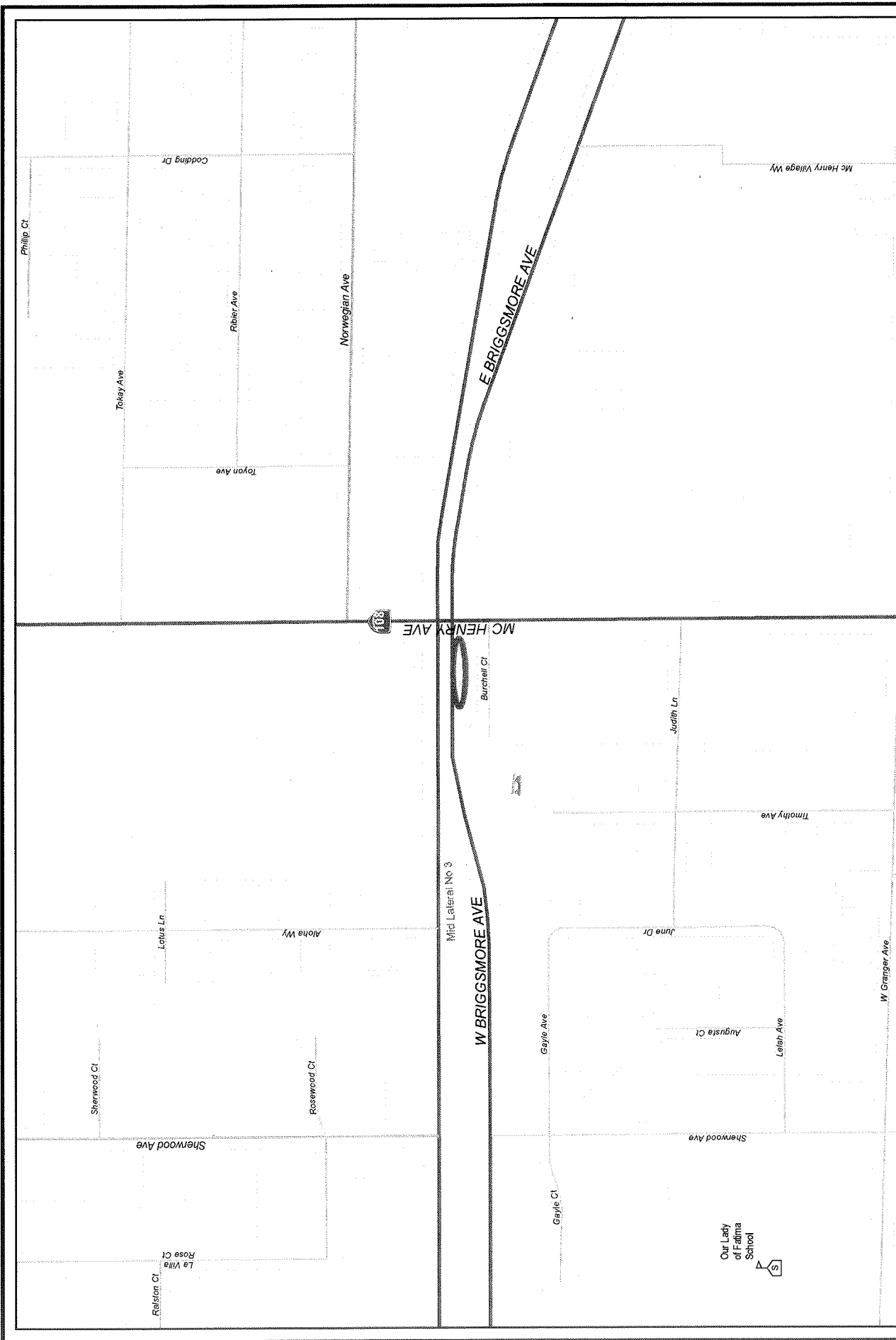
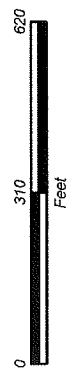
Fund Balance Required	Budget+Prop. Inc./Dec.	Availible+Prop. Inc./Dec.
Streets Capital Facility Fee Fund-3410	121,537	19,654



# City of Modesto

Project #: 100031

CED - Right Turn Eastbound Briggsmore - Southbound McHenry



# CED - Right Turn Eastbound Briggsmore - Southbound McHenry

100031

Capital Un-sponsored

**Cost Center:** 14999  
**Hosting Fund:** Streets Capital Facility Fee Fund-3410  
**Element Listing:** Comm Dev  
**Classification:** Improvements  
**Category:** Traffic Circulation  
**Type Class:** Low Cost Traffic Improvements  
**Area:** Within City  
**Manager:** Covolo, Charles  
**Start Date:** 2008  
**End Date:** 2015  
**Status:** Active  
**Const. Code:** To be Closed

**Proj Desc:** R. Turn Ln E/B Brigg - S/B McHenry (Final Invoice Submitted 4/18/14)

**Proj Stat:** Scope of work includes widening and installing right-turn lane at Eastbound Briggsmore Ave. to Southbound McHenry Ave. Design is 100% complete. Due to issues with the Burchell Court closure beyond the City's control, this project has been cancelled.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42110 Intergov - State - CA Department of Transportation	1,196,038	147,910	1,048,128	-547,114	648,924	501,014	0	0	0	0	648,924
43240 CS - CD - Capital Facility Fees	0	0	0	0	0	0	0	0	0	0	0
<b>Revenue Totals:</b>	<b>1,196,038</b>	<b>147,910</b>	<b>1,048,128</b>	<b>-547,114</b>	<b>648,924</b>	<b>501,014</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>648,924</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	65,520	2,290	63,230	0	65,520	63,230	0	0	0	0	65,520
CON Construction	436,800	0	436,800	0	436,800	436,800	0	0	0	0	436,800
CTGY Contingency - CIP	43,680	0	43,680	0	43,680	43,680	0	0	0	0	43,680
EDA Eng/Design/Admin	130,001	114,893	15,108	0	130,001	15,108	0	0	0	0	130,001
UE Utility and EIR	57,000	51,311	5,689	0	57,000	5,689	0	0	0	0	57,000
<b>Expenditure Totals:</b>	<b>733,001</b>	<b>168,494</b>	<b>564,507</b>	<b>0</b>	<b>733,001</b>	<b>564,507</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>733,001</b>

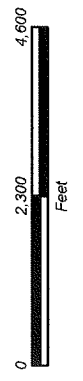
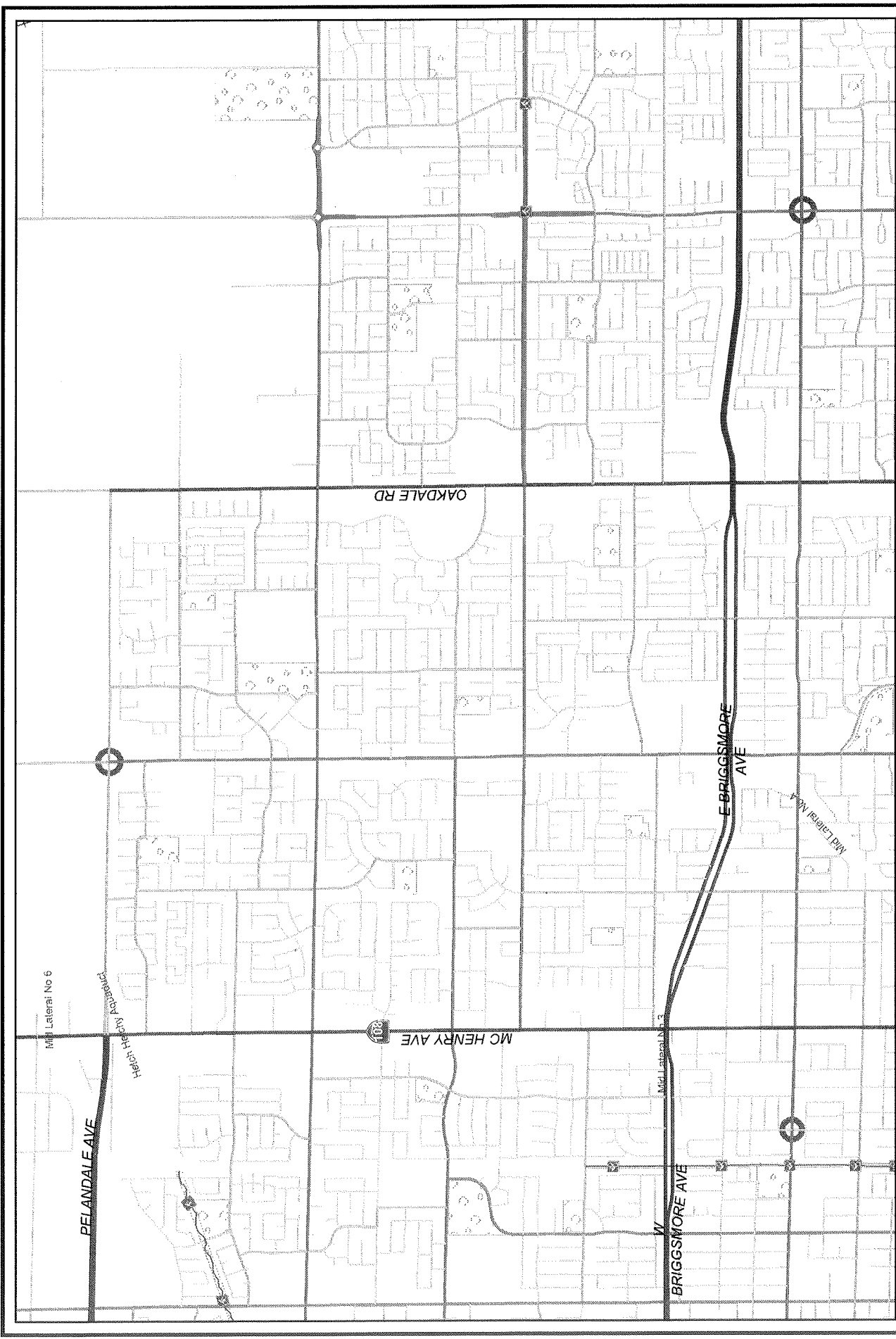
Fund Balance Required	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.
Streets Capital Facility Fee Fund-3410	84,077	63,493



# City of Modesto

Project #: 100032

CED - New Traffic Signals 2010



**CED - New Traffic Signals 2010**

**100032**

**Capital Un-sponsored**

**Cost Center:** 14999 **Category:** Traffic Circulation **Start Date:** 2008  
**Hosting Fund:** Streets Capital Facility Fee Fund-3410 **Type Class:** Traffic Signals **End Date:** 2017  
**Element Listing:** Comm Dev **Area:** Within City **Status:** Active  
**Classification:** Improvements **Manager:** Barnes, Jeffrey L **Const. Code:** Under Construction  
**Proj Desc:** This project will provide new traffic signals at Orangeburg @ Lakewood, Orangeburg @ Enslin, & Coffee @ Claratina. Traffic signals will meet ADA standards and be compatible with our ATMS system.

**Proj Stat:** Project design is at 100%. Construction will begin in Spring/Summer 2013. This project is funded by a 100% CMAQ Grant.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop Incr/Decr	Avail + Prop Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42110 Intergov - State - CA Department of Transportation	853,124	95,353	757,771	0	853,124	757,771	0	0	0	0	853,124
<b>Revenue Totals:</b>	<b>853,124</b>	<b>95,353</b>	<b>757,771</b>	<b>0</b>	<b>853,124</b>	<b>757,771</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>853,124</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	70,000	1,159	68,841	0	70,000	68,841	0	0	0	0	70,000
CON Construction	570,000	0	570,000	0	570,000	570,000	0	0	0	0	570,000
CTGY-CIP Contingency - CIP	60,000	0	60,000	0	60,000	60,000	0	0	0	0	60,000
EDA Eng/Design/Admin	150,000	120,911	29,089	0	150,000	29,089	0	0	0	0	150,000
<b>Expenditure Totals:</b>	<b>850,000</b>	<b>122,070</b>	<b>727,930</b>	<b>0</b>	<b>850,000</b>	<b>727,930</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>850,000</b>

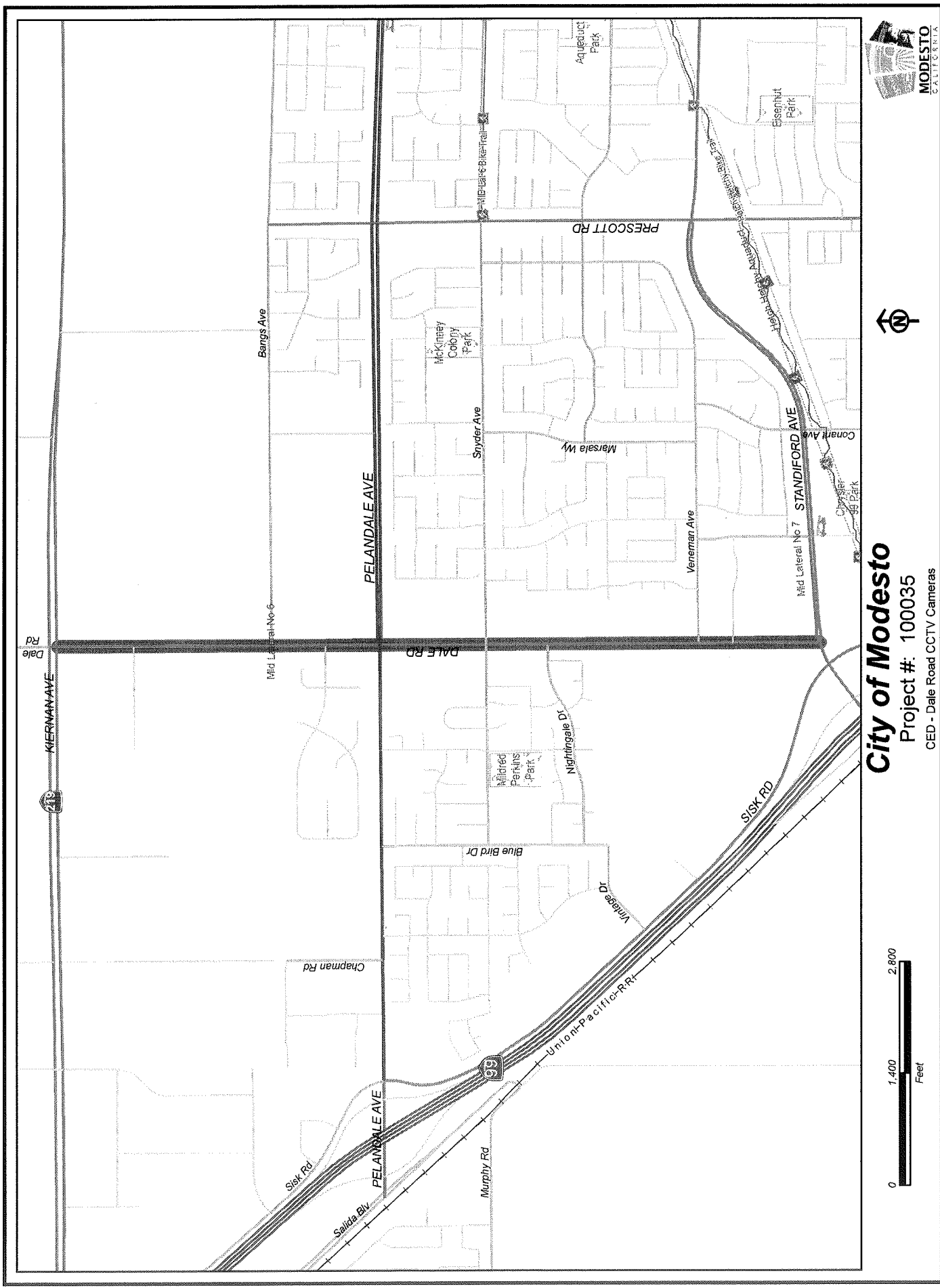
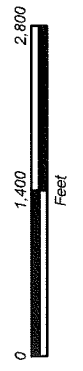
Fund Balance Required	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.
Streets Capital Facility Fee Fund-3410	-3,124	-29,841



# City of Modesto

Project #: 100035

CED - Dale Road CCTV Cameras



**CED - Dale Road CCTV Cameras**

**100035**

**Capital Un-sponsored**

Cost Center: 14999  
 Hosting Fund: Streets Capital Facility Fee Fund-3410  
 Element Listing: Comm Svcs & Fac  
 Classification: Improvements  
 Category: Traffic Circulation  
 Type Class: Traffic Signal Coordination  
 Area: Kiernan Business Park  
 Manager: Murphy, Mark G  
 Start Date: 2008  
 End Date: 2014  
 Status: Active  
 Const. Code: Construction Completed

Proj Desc: This project provides funding to install CCTV cameras on Dale Road. The CCTV cameras will improve traffic flow and safety by improving transportation systems management and thereby accommodating new growth.

Proj Stat: Project construction complete awaiting Caltrans approved overhead rates to prepare final report.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42110 Intergov - State - CA Department of Transportation	309,854	285,283	24,571	36,131	345,985	60,702	0	0	0	0	345,985
43240 CS - CD - Capital Facility Fees	40,146	0	40,146	-36,131	4,015	4,015	0	0	0	0	4,015
Revenue Totals:	350,000	285,283	64,717	0	350,000	64,717	0	0	0	0	350,000

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. + Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	27,000	30,807	-3,807	0	27,000	-3,807	0	0	0	0	27,000
CON Construction	257,000	239,571	17,429	0	257,000	17,429	0	0	0	0	257,000
CTGY Contingency - CIP	23,000	21,387	1,613	0	23,000	1,613	0	0	0	0	23,000
EDA Eng/Design/Admin	43,000	43,158	-158	0	43,000	-158	0	0	0	0	43,000
Expenditure Totals:	350,000	334,923	15,077	0	350,000	15,077	0	0	0	0	350,000

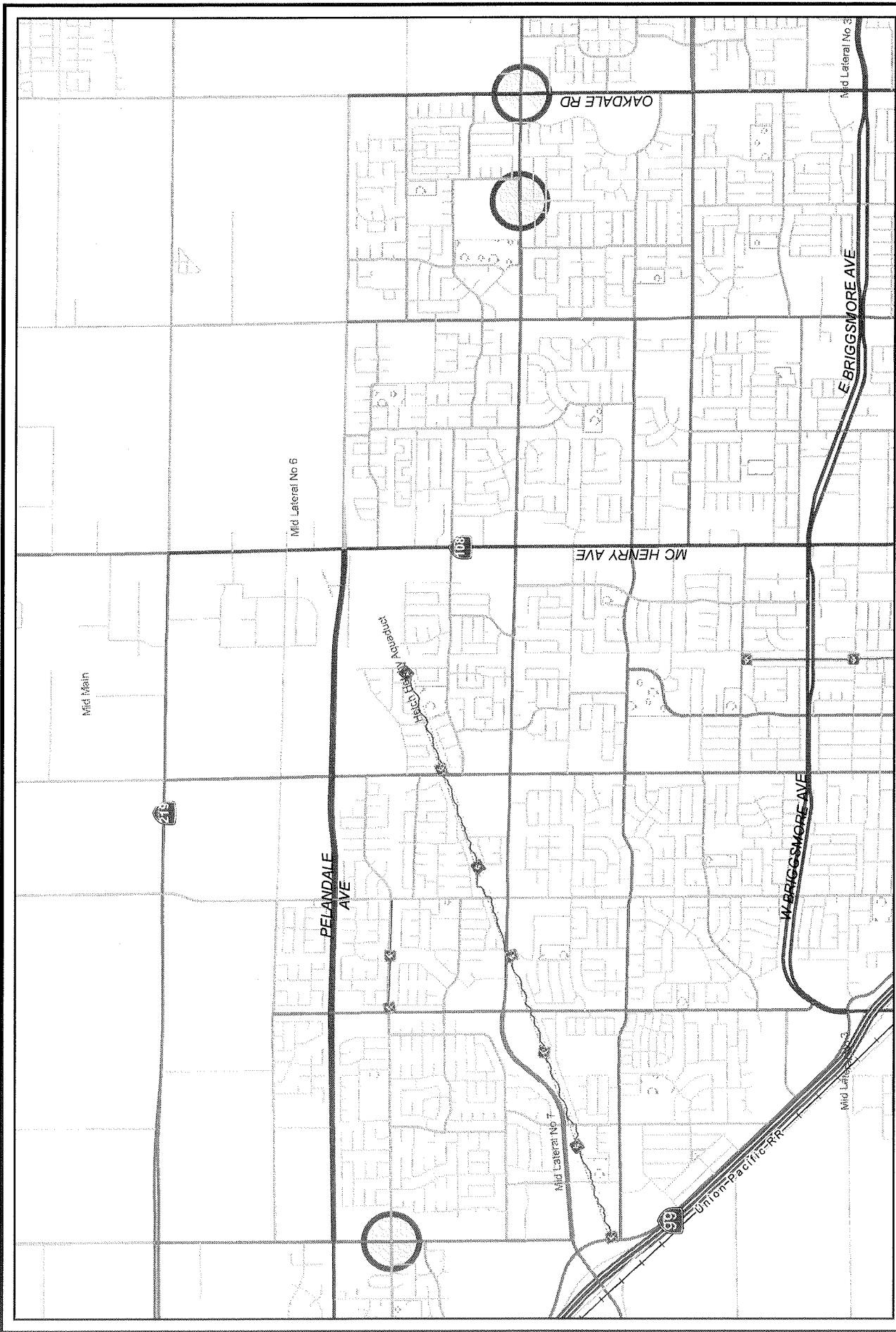
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Streets Capital Facility Fee Fund-3410	0	-49,640



# City of Modesto

Project #: 100036

CED - Right Turn Lanes - 3 Intersections



**CED - Right Turn Lanes - 3 Intersections**

**100036**

**Capital Un-sponsored**

Cost Center: 14999  
 Hosting Fund: Streets Capital Facility Fee Fund-3410  
 Element Listing: Comm Svcs & Fac Improvements  
 Classification: Improvements  
 Category: Traffic Circulation  
 Type Class: Low Cost Traffic Improvements  
 Area: Within City  
 Manager: Barnes, Jeffrey L  
 Start Date: 2008  
 End Date: 2014  
 Status: Active  
 Const. Code: Under Construction

*Proj Desc:* This project provides funding to widen and install right-turn lanes at the following locations: Dale/Snyder, Oakdale/Sylvan, and Sylvan/Boyce. The work to be done includes new curb, gutter, sidewalk, traffic signal modifications and paving to add right-turn lanes. The funding for this project is CMAQ Grant funds.

Scope of work included widening and installing right-turn lanes at the following locations: Dale/Snyder, Oakdale/Sylvan, and Sylvan/Boyce.

*Proj Stat:* Construction completed in 2011 and accepted by Council on 4/24/12. Waiting for approval of indirect rates before processing final invoice.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42110 Intergov - State - CA Department of Transportation	1,625,774	1,288,884	336,890	0	1,625,774	336,890	0	0	0	0	1,625,774
43240 CS - CD - Capital Facility Fees	162,181	0	162,181	0	162,181	162,181	0	0	0	0	162,181
<b>Revenue Totals:</b>	<b>1,787,955</b>	<b>1,288,884</b>	<b>499,071</b>	<b>0</b>	<b>1,787,955</b>	<b>499,071</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,787,955</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail + Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	130,357	121,720	8,637	0	130,357	8,637	0	0	0	0	130,357
CCF City Const Forces	0	1,581	-1,581	0	0	-1,581	0	0	0	0	0
CON Construction	869,042	702,610	166,432	0	869,042	166,432	0	0	0	0	869,042
CTGY Contingency - CIP	86,904	32,575	54,329	0	86,904	54,329	0	0	0	0	86,904
EDA Eng/Design/Admin	230,000	235,838	-5,838	0	230,000	-5,838	0	0	0	0	230,000
LA Land Acquisition	223,463	121,731	101,732	0	223,463	101,732	0	0	0	0	223,463
UE Utility and EIR	248,189	248,795	-606	0	248,189	-606	0	0	0	0	248,189
<b>Expenditure Totals:</b>	<b>1,787,955</b>	<b>1,464,850</b>	<b>323,105</b>	<b>0</b>	<b>1,787,955</b>	<b>323,105</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,787,955</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Avail+Prop. Inc./Dec.
Streets Capital Facility Fee Fund-3410	0	-175,966

MAP IS  
CURRENTLY  
UNAVAILABLE

**CED - Prescottt/Cheyenne and Standiford/Hawn Traffic Signals**

**100037**

**Capital Un-sponsored**

Cost Center: 14999  
 Hosting Fund: Streets Capital Facility Fee Fund-3410  
 Element Listing: Comm Svcs & Fac  
 Classification: Improvements  
 Category: Traffic Circulation  
 Type Class: Traffic Signal Coordination  
 Area: Within City  
 Manager: Barnes, Jeffrey L  
 Start Date: 2008  
 End Date: 2014  
 Status: Active  
 Const. Code: To be Closed  
 Proj Desc: New Traffic Signals  
 Proj Stat: Closure form submitted

**Revenues**

	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Inc./Dec.	Avail. + Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42110 Intergov - State - CA Department of Transportation	445,406	449,010	-3,604	3,604	449,010	0	0	0	0	0	449,010
43240 CS - CD - Capital Facility Fees	51,621	0	51,621	-3,604	48,017	48,017	0	0	0	0	48,017
<b>Revenue Totals:</b>	<b>497,027</b>	<b>449,010</b>	<b>48,017</b>	<b>0</b>	<b>497,027</b>	<b>48,017</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>497,027</b>

**Expenditures**

	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. + Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	58,415	60,590	-2,175	0	58,415	-2,175	0	0	0	0	58,415
CON Construction	345,824	345,824	0	0	345,824	0	0	0	0	0	345,824
CTGY Contingency - CIP	24,582	1,755	22,827	0	24,582	22,827	0	0	0	0	24,582
EDA Eng/Design/Admin	68,206	48,229	19,977	0	68,206	19,977	0	0	0	0	68,206
<b>Expenditure Totals:</b>	<b>497,027</b>	<b>456,399</b>	<b>40,628</b>	<b>0</b>	<b>497,027</b>	<b>40,628</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>497,027</b>

**Fund Balance Required**

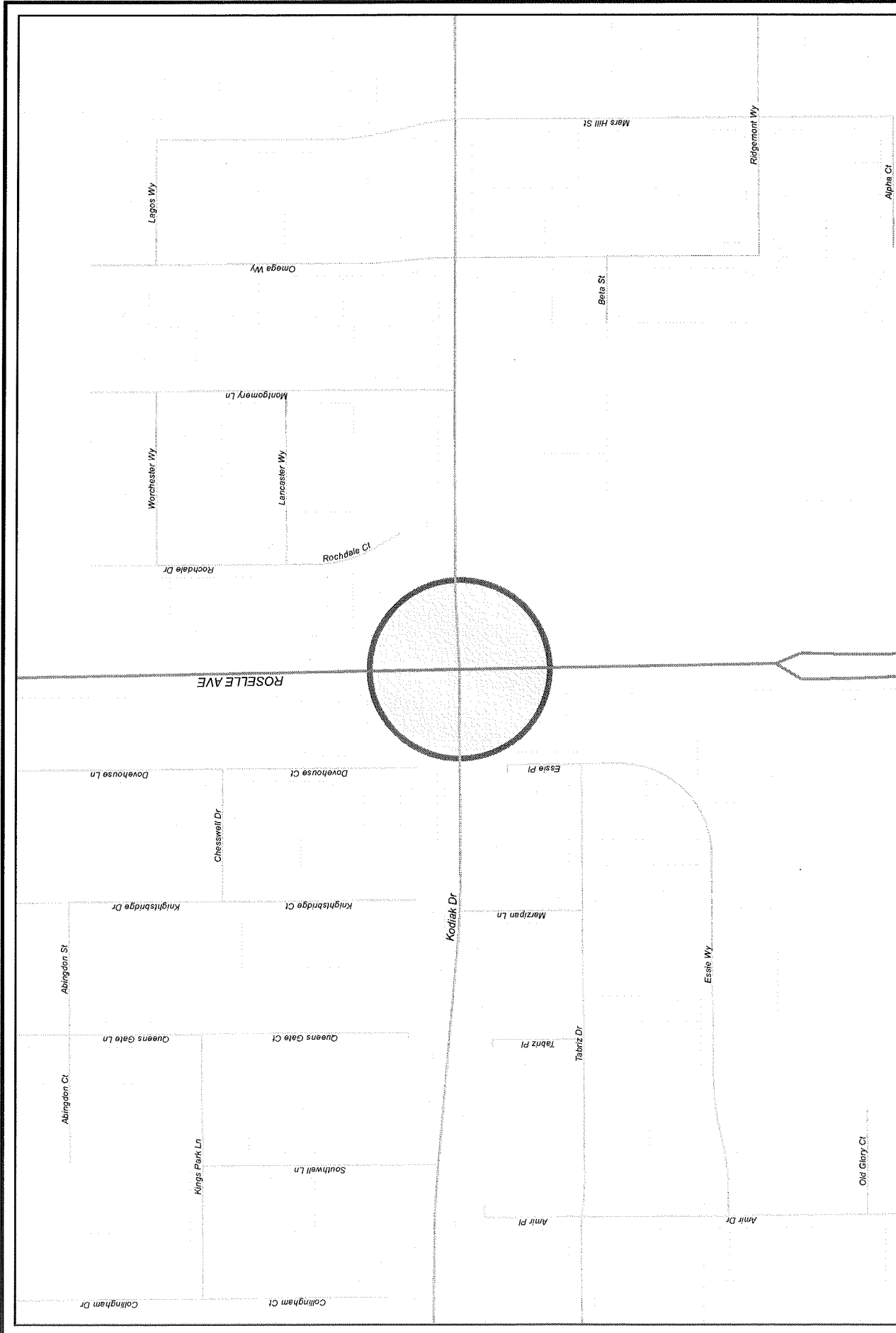
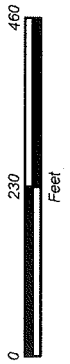
	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.
Streets Capital Facility Fee Fund-3410	0	-7,388



# City of Modesto

Project #: 100043

CED - Roselle Hillgreen Kodiak (100034)



**CED - Roselle Hillglen Kodiak (100034)**

**100043**

**Capital Un-sponsored**

Cost Center: 14999  
 Hosting Fund: Streets Capital Facility Fee Fund-3410  
 Element Listing: Comm Svcs & Fac Improvements  
 Classification: Improvements  
 Category: Traffic Circulation  
 Type Class: Intersection Upgrade  
 Area: Within City  
 Manager: Barnes, Jeffrey L  
 Start Date: 2005  
 End Date: 2015  
 Status: Active  
 Const. Code: Not Awarded

Proj Desc: This project provides funding for a 2-D design of a roundabout at the intersection of Roselle and Kodiak. Village I CFD is paying for the widening of Roselle Avenue between Sylvan and Floyd. This roundabout intersection will be included in the roadway segment construction project.

Proj Stat: Design is 100% complete. Waiting for invoice from Caltrans so monies can be refunded to Caltrans.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42110 Intergov - State - CA Department of Transportation	21,963	19,867	2,096	0	21,963	2,096	0	0	0	0	21,963
Revenue Totals:	21,963	19,867	2,096	0	21,963	2,096	0	0	0	0	21,963

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	35,000	0	35,000	-35,000	0	0	0	0	0	0	0
CON Construction	347,017	0	347,017	-347,017	0	0	0	0	0	0	0
CTGY Contingency - CIP	30,000	0	30,000	-30,000	0	0	0	0	0	0	0
EDA Eng/Design/Admin	55,790	0	55,790	-55,790	0	0	0	0	0	0	0
Expenditure Totals:	467,807	0	467,807	-467,807	0	0	0	0	0	0	0

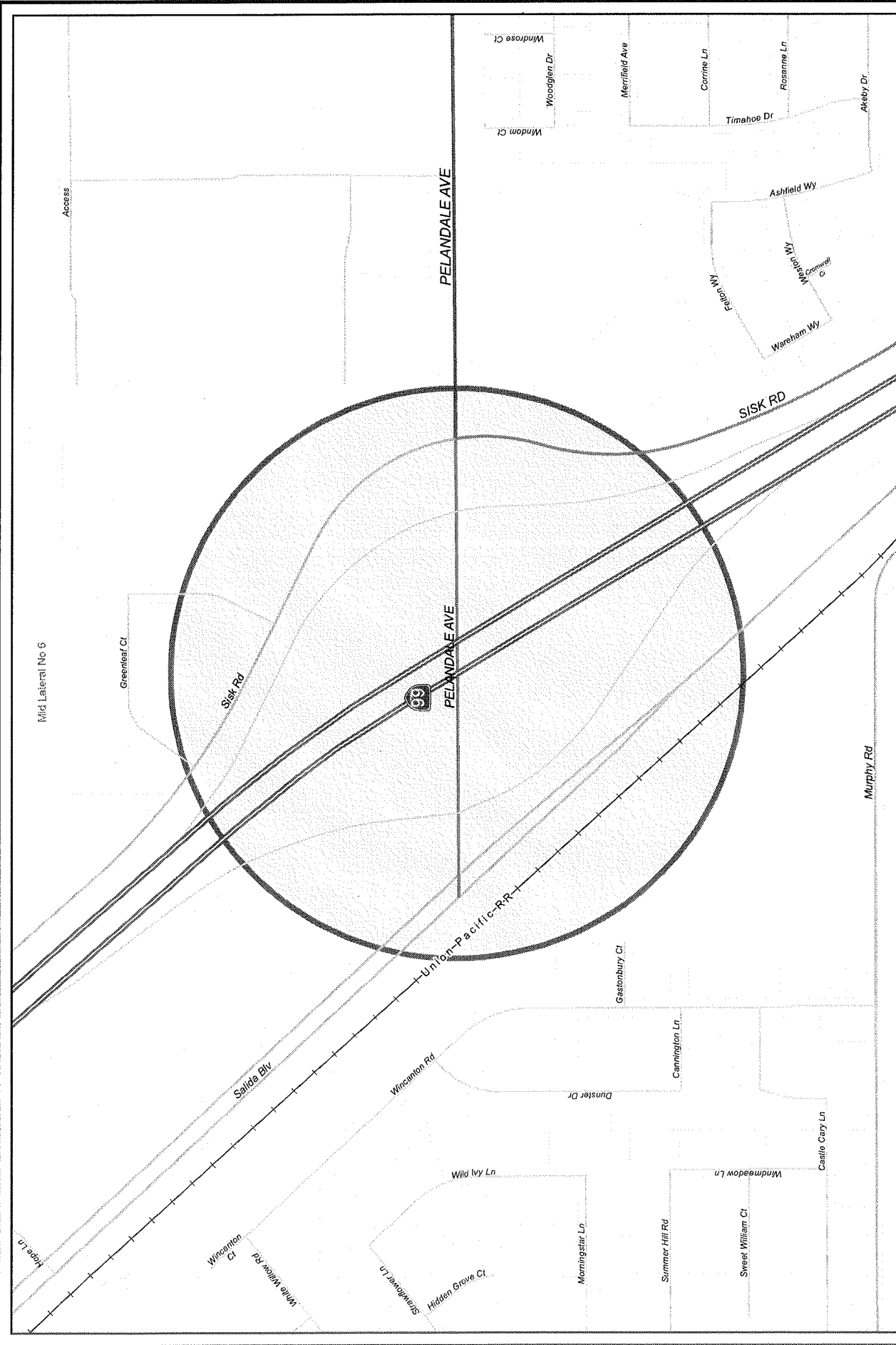
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Streets Capital Facility Fee Fund-3410	-21,963	-2,096



# City of Modesto

Project #: 100046

CED - Pelandale Interchange at State Route 99



**CED - Pelandale Interchange at State Route 99**

**100046**

**Capital Un-sponsored**

**Cost Center:** 14999  
**Hosting Fund:** Streets Capital Facility Fee Fund-3410  
**Element Listing:** Comm Svcs & Fac Replacement  
**Classification:** Replacement  
**Category:** Traffic Circulation  
**Type Class:** Major Street Improvements  
**Area:** Within City  
**Manager:** Sandhu, Balhar  
**Start Date:** 2008  
**End Date:** 2015  
**Status:** Active  
**Const. Code:** Not Awarded

**Proj Desc:** Reconstruction of the Pelandale Interchange at SR 99.

**Background:** This project was established to allow the City of Modesto to assume the lead role in the Pelandale Interchange project. Project Approval and Environmental Document (PA&ED) phase was completed on December 21, 2009. On February 3, 2009, the City Council approved a Cooperative Agreement with Caltrans approving the City as the lead agency to develop Project Plans, Specifications & Estimates (PS&E) PS&E is 100% completed. Funds for PS&E include \$2,646,509 Federal RSTP, and \$1,300,000 Local CFF. The City is requesting additional State & Federal funding to fund the Construction Phase. The project will receive \$4,336,000 of STIP funding in future years for right-of-way Acquisition is underway and is approximately 75% complete.

**Proj Stat:** See Background information in project description.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Inc./Dec.	Avail.+ Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42110 Intergov - State - CA Department of Transportation	2,646,509	2,570,321	76,188	0	2,646,509	76,188	0	4,836,000	0	0	7,482,509
43240 CS - CD - Capital Facility Fees	3,451,401	0	3,451,401	0	3,451,401	3,451,401	0	1,015,000	0	0	4,466,401
<b>Revenue Totals:</b>	<b>6,097,910</b>	<b>2,570,321</b>	<b>3,527,589</b>	<b>0</b>	<b>6,097,910</b>	<b>3,527,589</b>	<b>0</b>	<b>5,851,000</b>	<b>0</b>	<b>0</b>	<b>11,948,910</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CC Consultant Charges	3,075,832	2,998,146	77,686	0	3,075,832	77,686	0	0	0	0	3,075,832
EDA Eng/Design/Admin	615,000	564,820	50,180	0	615,000	50,180	0	0	0	0	615,000
ENV CIP - Environmental	650,000	650,014	-14	0	650,000	-14	0	0	0	0	650,000
LA Land Acquisition	5,933,345	3,722,034	2,211,311	0	5,933,345	2,211,311	0	5,851,000	0	0	11,784,345
<b>Expenditure Totals:</b>	<b>10,274,177</b>	<b>7,935,013</b>	<b>2,339,164</b>	<b>0</b>	<b>10,274,177</b>	<b>2,339,164</b>	<b>0</b>	<b>5,851,000</b>	<b>0</b>	<b>0</b>	<b>16,125,177</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.
Streets Capital Facility Fee Fund-3410	4,176,267	-1,188,425

MAP IS  
DIFFERENTLY  
CURRICULABLE  
UNAVAILABLE

**CED - Coffee and Claratina Intersection Improvements**

**100047**

**Capital Un-sponsored**

**Cost Center:** 14999 **Category:** Traffic Circulation **Start Date:** 2008  
**Hosting Fund:** Streets Capital Facility Fee Fund-3410 **Type Class:** Traffic Control Devices **End Date:** 2014  
**Element Listing:** Comm Svcs & Fac **Area:** Coffee-Claratina **Status:** Active  
**Classification:** Improvements **Manager:** Barnes, Jeffrey L **Const. Code:** To be Closed

**Proj Desc:** This project was combined with the Claratina-McHenry to Coffee widening project (#100051) in 2010.

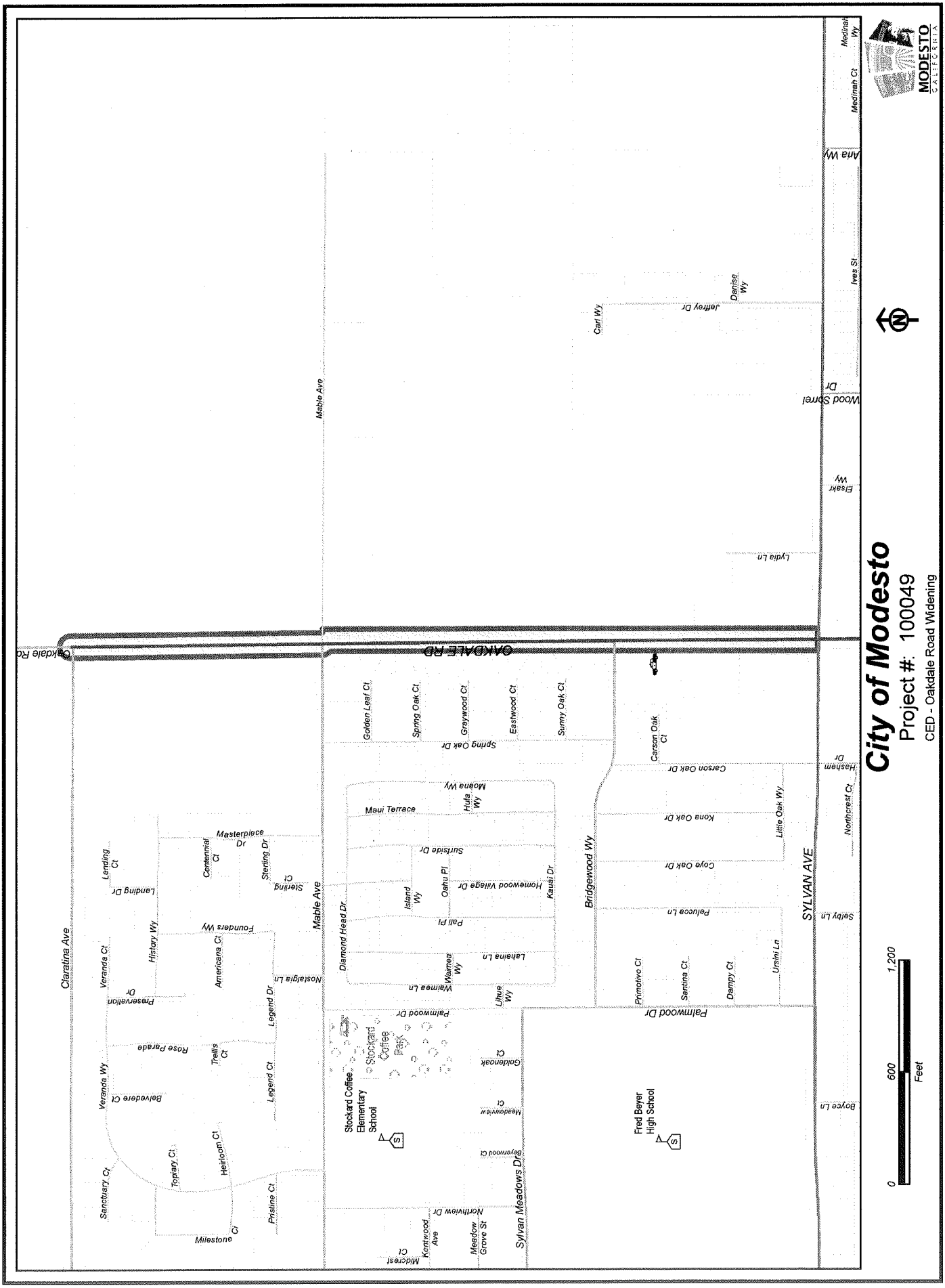
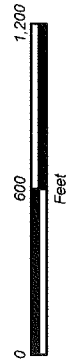
**Proj Stat:** Funding for the intersection project was moved to the Claratina-McHenry to Coffee widening project (#100051) in 2010.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	0	0	0	0	0	0	0	0	0	0	0
CON Construction	0	0	0	0	0	0	0	0	0	0	0
CTGY Contingency - CIP	0	0	0	0	0	0	0	0	0	0	0
EDA Eng/Design/Admin	0	29,299	-29,299	0	0	-29,299	0	0	0	0	0
LA Land Acquisition	0	0	0	0	0	0	0	0	0	0	0
<b>Expenditure Totals:</b>		<b>29,299</b>	<b>-29,299</b>	<b>0</b>	<b>0</b>	<b>-29,299</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Fund Balance Required**  
 Streets Capital Facility Fee Fund-3410      Budget+Prop. Inc./Dec.      Available+Prop. Inc./Dec.  
 0      0      -29,299



**City of Modesto**  
 Project #: 100049  
 CED - Oakdale Road Widening



**CED - Oakdale Road Widening**

**100049**

**Capital Un-sponsored**

**Cost Center:** 14999 Streets Capital Facility Fee Fund-3410  
**Hosting Fund:** Comm Svcs & Fac Improvements  
**Element Listing:** Within City  
**Classification:** Dion, Victoria Michelle  
**Category:** Traffic Circulation  
**Type Class:** Low Cost Traffic Improvements  
**Area:** Within City  
**Manager:** Dion, Victoria Michelle  
**Start Date:** 2014  
**End Date:** 2016  
**Status:** Active  
**Const. Code:** Not Awarded

**Proj Desc:** 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 funded through developer contribution.

**Proj Stat:** Preliminary design is on hold. Timing is dependent on Tivoli Development.

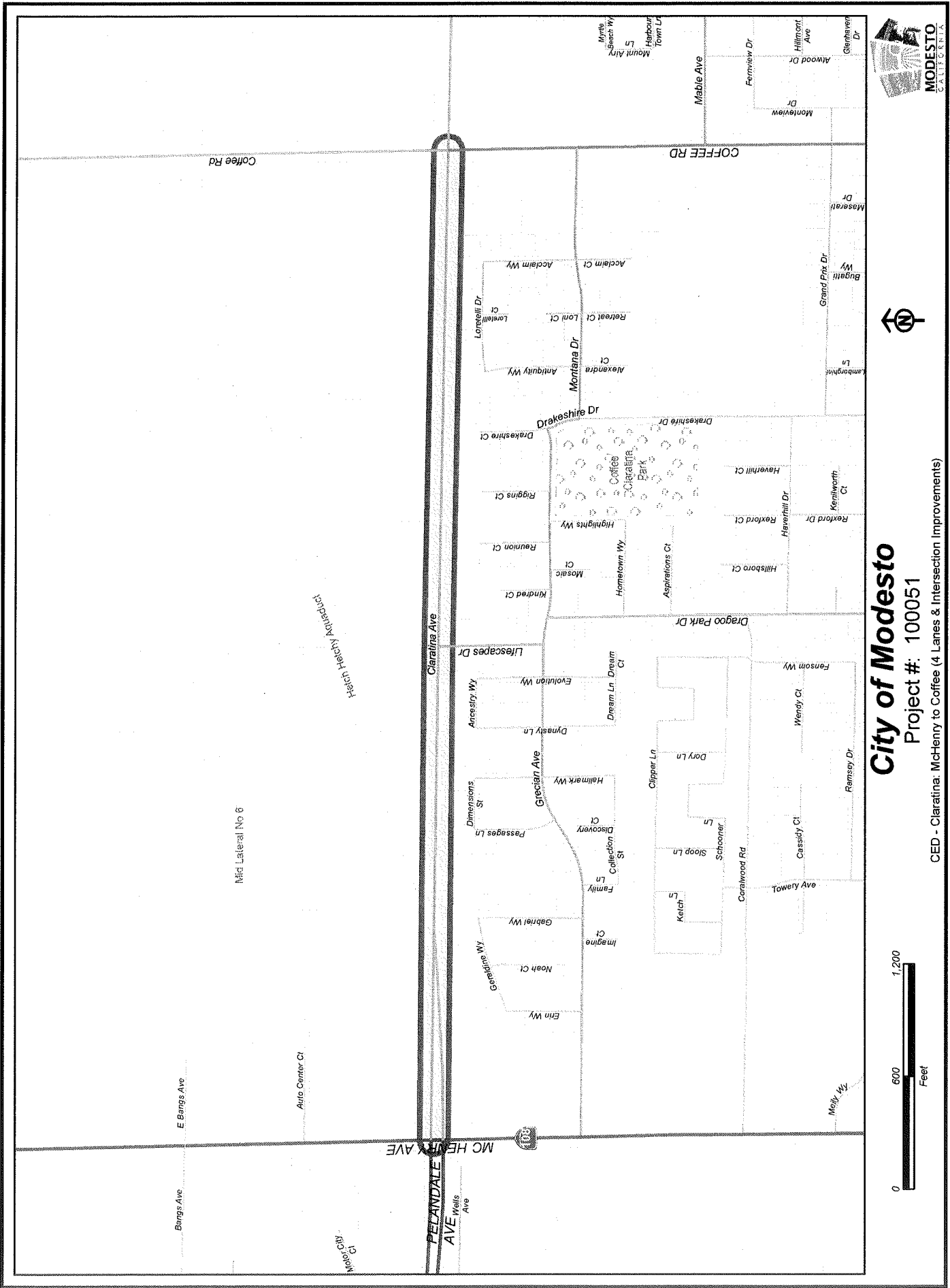
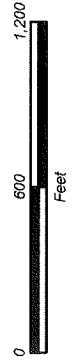
Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
EDA Eng/Design/Admin	400,000	12,412	387,588	0	400,000	387,588	0	0	0	0	400,000
<b>Expenditure Totals:</b>	<b>400,000</b>	<b>12,412</b>	<b>387,588</b>	<b>0</b>	<b>400,000</b>	<b>387,588</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>400,000</b>

Fund Balance Required	
Streets Capital Facility Fee Fund-3410	400,000
	387,588



**City of Modesto**  
 Project #: 100051

CED - Claratina: McHenry to Coffee (4 Lanes & Intersection Improvements)



**CED - Claratina: McHenry to Coffee (4 Lanes & Intersection Improvements)**

**100051**

**Capital Un-sponsored**

**Cost Center:** 14999  
**Hosting Fund:** Streets Capital Facility Fee Fund-3410  
**Element Listing:** Comm Svcs & Fac  
**Classification:** Improvements  
**Category:** Traffic Circulation  
**Type Class:** Expressway Improvements  
**Area:** Coffee-Claratina  
**Manager:** Dion, Victoria Michelle  
**Start Date:** 2008  
**End Date:** 2017  
**Status:** Active  
**Const. Code:** Not Awarded

**Proj Desc:** This project will reconstruct and widen Claratina Ave. from 2 lanes to 4 lanes of vehicular traffic between McHenry Ave. and Coffee Road including the signalization of the Coffee/Claratina intersection. Anticipated traffic volume from adjacent commercial and residential development will require the need for a 4-lane roadway. Right-of-way acquisition is required however the current design will not require the acquisition and relocation of the PG&E gas regulator station near Coffee Rd. We are required to get an easement from Hetch-Hetchy to cross their facility. The City will be required to encase their existing water transmission lines in concrete and possibly provide a vault for a future water line. Project to be phased.

**Proj Stat:** Several conceptual designs have been prepared. Discussions with Hetch-Hetchy(City of San Francisco) continue regarding the required widening across their facility.

**Expenditures**

	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	65,000	0	65,000	0	65,000	65,000	500,000	0	0	0	565,000
CON Construction	824,936	0	824,936	-600,000	224,936	224,936	5,000,000	0	0	0	5,224,936
CTGY Contingency - CIP	60,000	0	60,000	0	60,000	60,000	500,000	0	0	0	560,000
EDA Eng/Design/Admin	375,000	183,383	191,617	600,000	975,000	791,617	0	0	0	0	975,000
ENV CIP - Environmental	50,000	0	50,000	0	50,000	50,000	0	0	0	0	50,000
LA Land Acquisition	2,430,000	19,366	2,410,634	0	2,430,000	2,410,634	0	0	0	0	2,430,000
UE Utility and EIR	100,000	0	100,000	0	100,000	100,000	0	0	0	0	100,000
<b>Expenditure Totals:</b>	<b>3,904,936</b>	<b>202,748</b>	<b>3,702,188</b>	<b>0</b>	<b>3,904,936</b>	<b>3,702,188</b>	<b>6,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>9,904,936</b>

**Fund Balance Required**

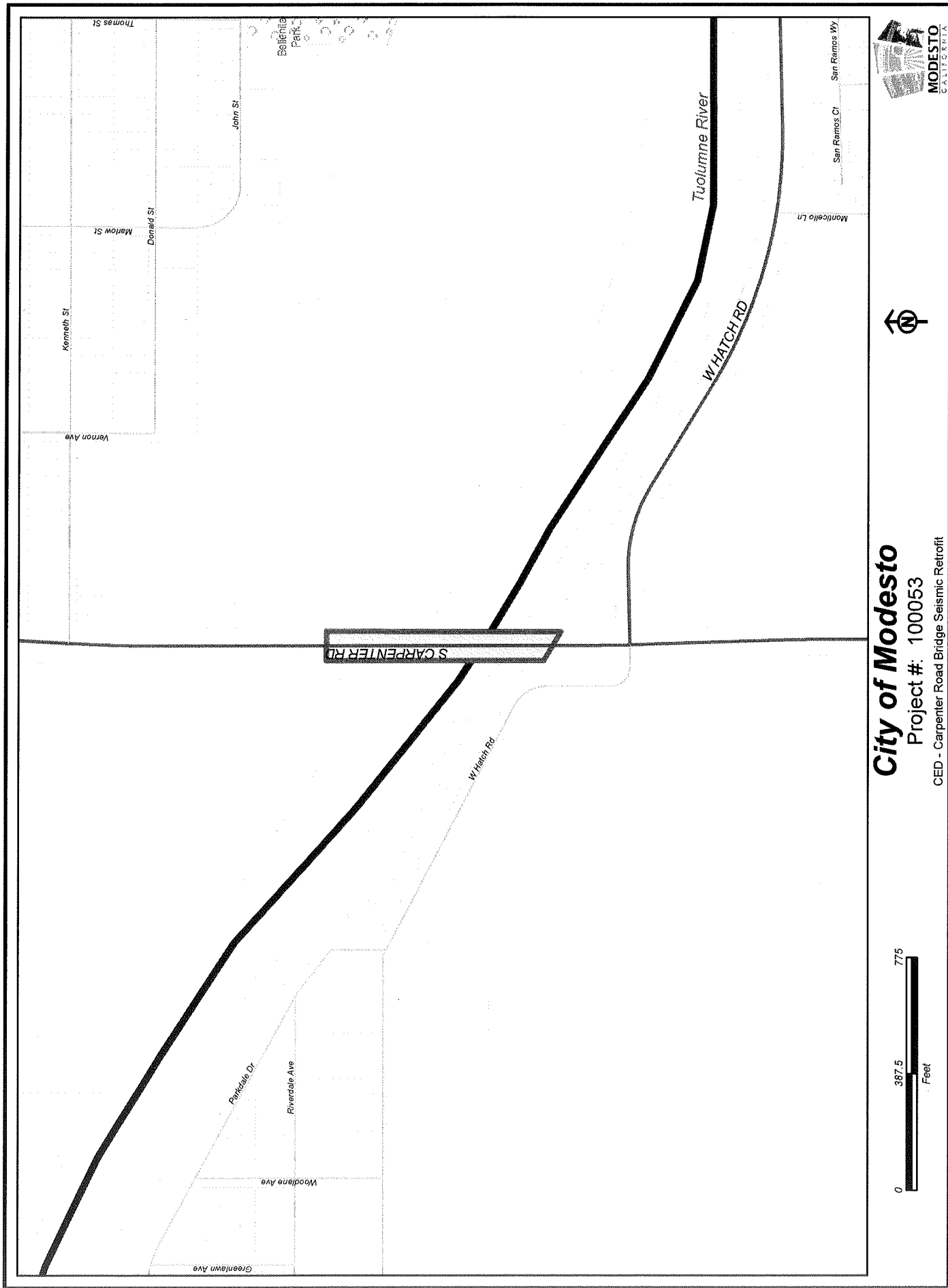
Streets Capital Facility Fee Fund-3410

Budget+Prop. Inc./Dec.

3,904,936

Avail.+Prop. Inc./Dec.

3,702,188



**CED - Carpenter Road Bridge Seismic Retrofit**

**100053**

**Capital Un-sponsored**

**Cost Center:** 14999  
**Hosting Fund:** Streets Capital Facility Fee Fund-3410  
**Element Listing:** Public Safety  
**Classification:** Improvements  
**Category:** Traffic Circulation  
**Type Class:** Expressway Improvements  
**Area:** Infill Areas  
**Manager:** Dion, Victoria Michelle  
**Start Date:** 1998  
**End Date:** 2014  
**Status:** Active  
**Const. Code:** Under Construction

**Proj Desc:** 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 88.5% of the \$11 million cost, and State Prop 1B money will be used for the required 11.5% match.

Federal project number is BRLSZA-5059 (064).

**Proj Stat:** Construction contract was awarded in March 2012. Construction is expected to be complete in the fall of 2013.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42110 Intergov - State - CA Department of Transportation	9,458,068	9,009,321	448,747	310,740	9,768,808	759,487	0	0	0	0	9,768,808
42193 Intergov - State - Prop 1B	1,168,285	0	1,168,285	40,260	1,208,545	1,208,545	0	0	0	0	1,208,545
<b>Revenue Totals:</b>	<b>10,626,353</b>	<b>9,009,321</b>	<b>1,617,032</b>	<b>351,000</b>	<b>10,977,353</b>	<b>1,968,032</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10,977,353</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	1,590,740	1,589,637	1,103	0	1,590,740	1,103	0	0	0	0	1,590,740
CON Construction	7,968,835	7,955,821	13,014	0	7,968,835	13,014	0	0	0	0	7,968,835
CTGY Contingency - CIP	796,883	15,856	781,027	0	796,883	781,027	0	0	0	0	796,883
EDA Eng/Design/Admin	735,434	653,923	81,511	0	735,434	81,511	0	0	0	0	735,434
ENV CIP - Environmental	11,507	11,633	-126	0	11,507	-126	0	0	0	0	11,507
<b>Expenditure Totals:</b>	<b>11,103,399</b>	<b>10,226,870</b>	<b>876,529</b>	<b>0</b>	<b>11,103,399</b>	<b>876,529</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>11,103,399</b>

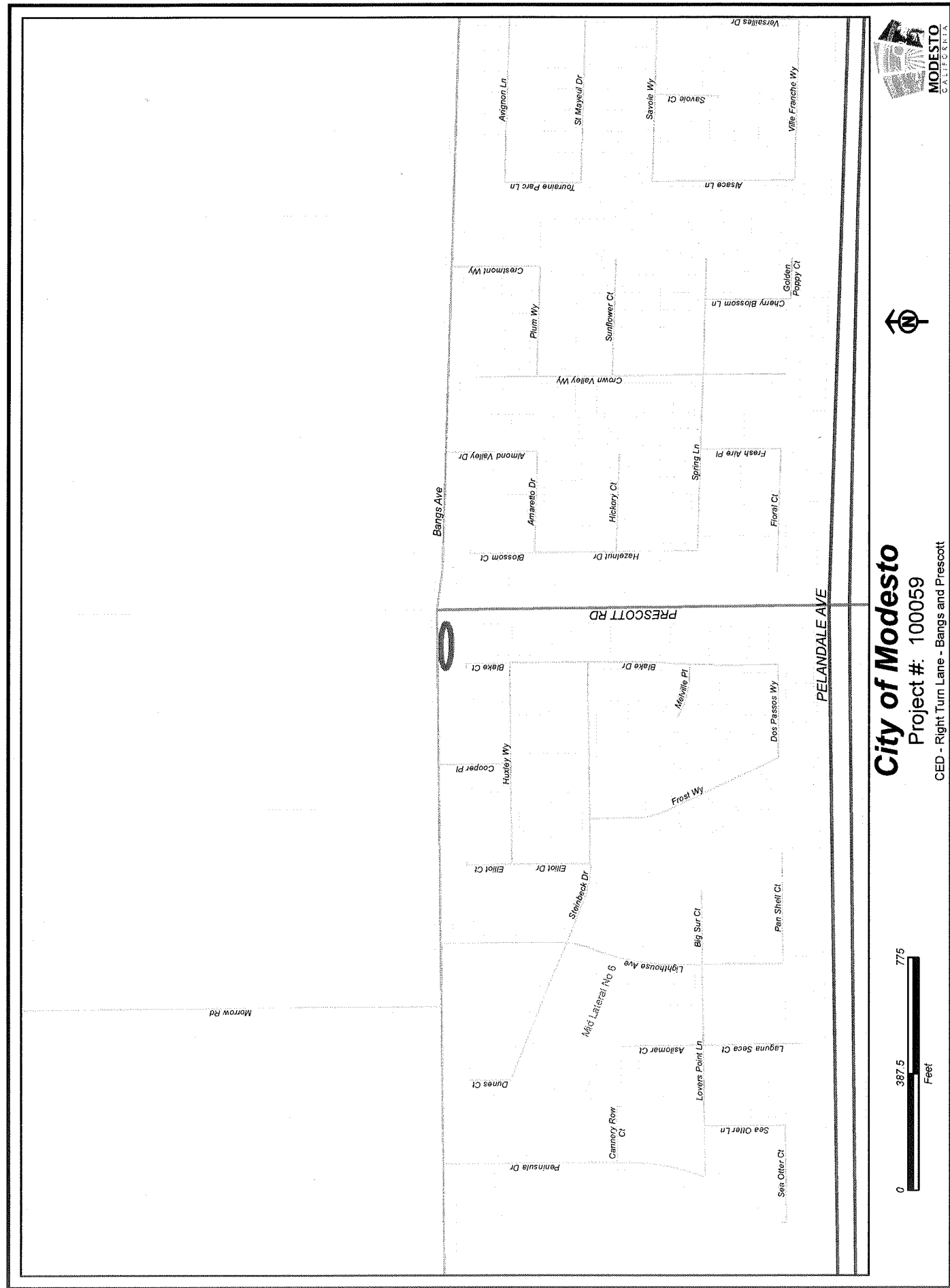
Fund Balance Required	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.
Streets Capital Facility Fee Fund-3410	126,046	-1,091,503



# City of Modesto

Project #: 100059

CED - Right Turn Lane - Bangs and Prescott



**CED - Right Turn Lane - Bangs and Prescott**

**100059**

**Capital Un-sponsored**

**Cost Center:** 14999 **Category:** Traffic Circulation **Start Date:** 2010  
**Hosting Fund:** Capital Grants - Streets CIP Projects-3160 **Type Class:** Traffic Signals **End Date:** 2016  
**Element Listing:** Comm Dev **Area:** Within City **Status:** Active  
**Classification:** Improvements **Manager:** Barnes, Jeffrey L **Const. Code:** Under Construction

**Proj Desc:** This project will provide a right-turn lane for eastbound Bangs motorists at Prescott.

**Proj Stat:** Project design is 100% completed. Project to go to bid in 2014.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42110 Intergov - State - CA Department of Transportation	475,000	75,663	399,337	0	475,000	399,337	0	0	0	0	475,000
61700 Transfer In from Fund 1700	10,897	1,652	9,245	0	10,897	9,245	0	0	0	0	10,897
61730 Transfer In from Fund 1730	25,000	0	25,000	0	25,000	25,000	0	0	0	0	25,000
<b>Revenue Totals:</b>	<b>510,897</b>	<b>77,315</b>	<b>433,582</b>	<b>0</b>	<b>510,897</b>	<b>433,582</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>510,897</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CON Construction	334,000	0	334,000	0	334,000	334,000	0	0	0	0	334,000
EDA Eng/Design/Admin	95,000	63,907	11,093	0	95,000	11,093	0	0	0	0	95,000
UE Utility and EIR	81,897	26,163	55,734	0	81,897	55,734	0	0	0	0	81,897
<b>Expenditure Totals:</b>	<b>510,897</b>	<b>110,070</b>	<b>400,827</b>	<b>0</b>	<b>510,897</b>	<b>400,827</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>510,897</b>

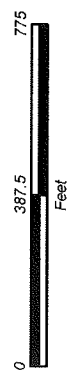
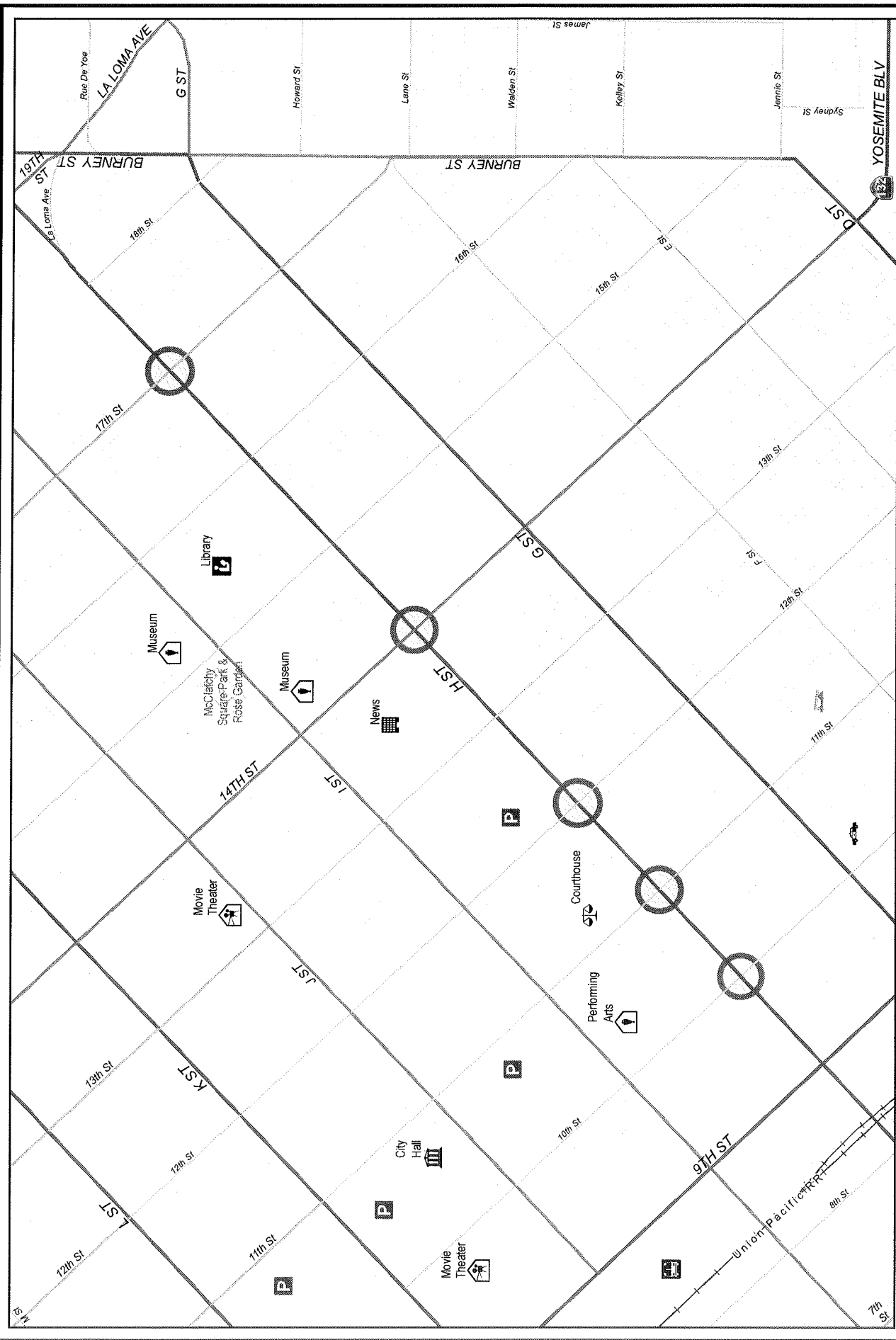
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Capital Grants - Streets CIP Projects-3160	0	-32,755



# City of Modesto

Project #: 100060

CED - Upgrade Traffic Signals 2010



**CED - Upgrade Traffic Signals 2010**

**100060**

**Capital Un-sponsored**

Cost Center: 14999 Capital Grants - Streets CIP Projects-3160  
 Hosting Fund: Comm Dev  
 Element Listing: Improvements  
 Classification: Category: Traffic Circulation  
 Type Class: Traffic Signals  
 Area: Within City  
 Manager: Barnes, Jeffrey L

Start Date: 2011  
 End Date: 2016  
 Status: Future  
 Const. Code: Under Construction

Proj Desc: This project will upgrade the traffic signals on H Street at 10th, 11th, 12th, 14th, & 17th streets. The signals will have detector loops installed on the side streets. In addition, pedestrian pushbuttons and indications will be installed to current ADA standards.

Proj Stat: Project design is 99% completed. Construction will begin in Spring/Summer 2014.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42110 Intergov - State - CA Department of Transportation	1,195,550	66,996	1,128,554	0	1,195,550	1,128,554	0	0	0	0	1,195,550
61700 Transfer In from Fund 1700	0	1,499	-1,499	0	0	-1,499	0	0	0	0	0
<b>Revenue Totals:</b>	<b>1,195,550</b>	<b>68,494</b>	<b>1,127,056</b>	<b>0</b>	<b>1,195,550</b>	<b>1,127,056</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,195,550</b>

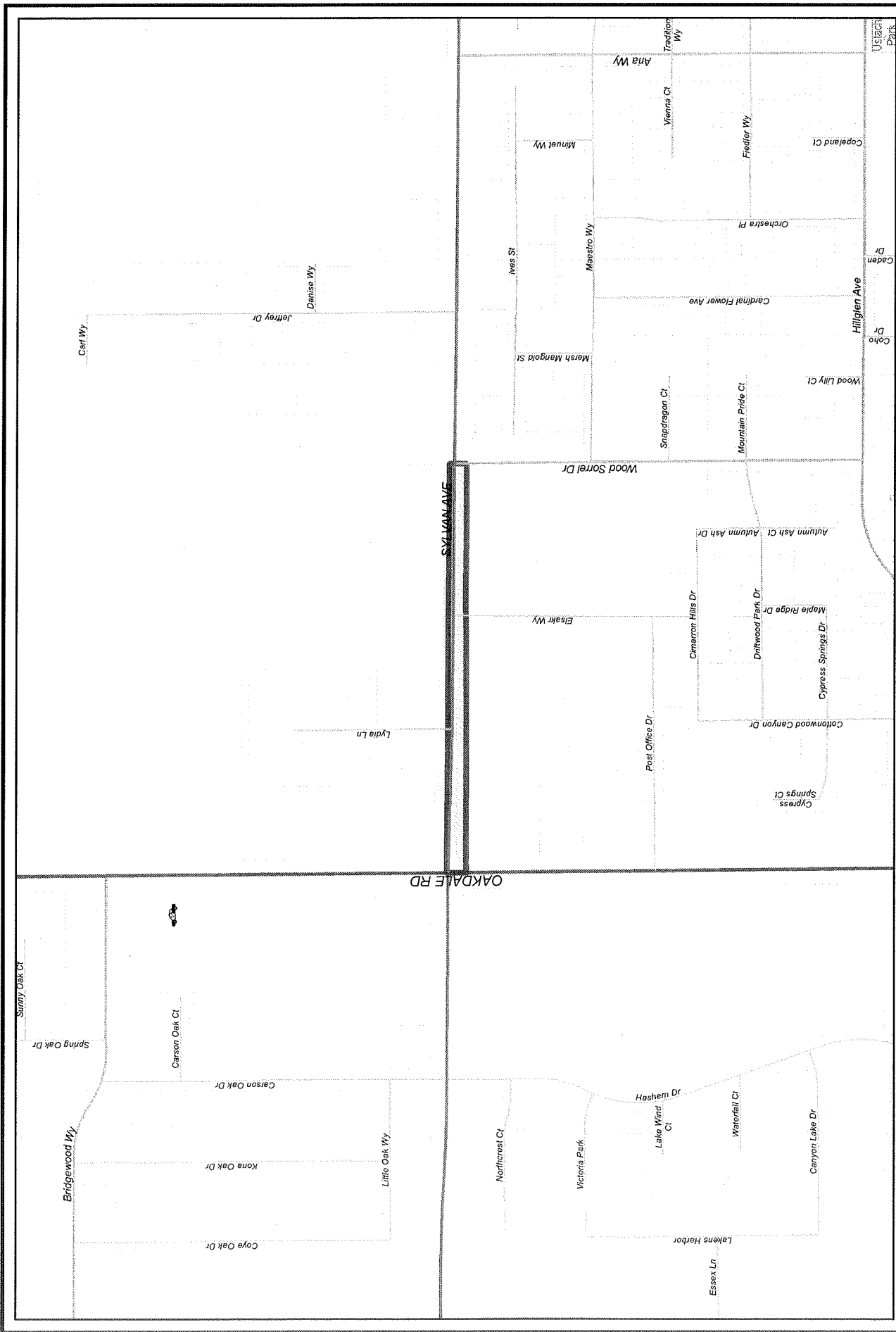
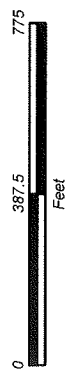
Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	149,332	628	148,704	0	149,332	148,704	0	0	0	0	149,332
CON Construction	746,663	0	746,663	0	746,663	746,663	0	0	0	0	746,663
CTGY Contingency	99,555	0	99,555	0	99,555	99,555	0	0	0	0	99,555
EDA Eng/Design/Admin	200,000	87,279	112,721	0	200,000	112,721	0	0	0	0	200,000
<b>Expenditure Totals:</b>	<b>1,195,550</b>	<b>87,907</b>	<b>1,107,643</b>	<b>0</b>	<b>1,195,550</b>	<b>1,107,643</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,195,550</b>

Fund Balance Required	Budget+Prop. Incr/Decr	Avail+Prop. Incr/Decr
Capital Grants - Streets CIP Projects-3160	0	-19,412



**City of Modesto**  
 Project #: 100093

CED - Sylvan - So. Bet. Oakdale/Wood Sorrell



City of Modesto: 2014-19 Capital Improvement Program

**CED - Sylvan - So. Bet. Oakdale/Wood Sorrell**

**100093**

**Capital Un-sponsored**

Cost Center: 14999  
 Hosting Fund: Village One #2 CFD Fund-3290  
 Element Listing: Comm Svcs & Fac  
 Classification: Improvements  
 Category: CFD Road Improvements  
 Type Class: CFD Road Improvements  
 Area: Village One  
 Manager: Dion, Victoria Michelle  
 Start Date: 2007  
 End Date: 2016  
 Status: Active  
 Const. Code: Not Awarded

Proj Desc: This project provides 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. 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 includes right-of-way acquisition, utility relocation, and road widening just west of Wood Sorrell. This project is funded with Village One #2 one-time tax money.

Proj Stat: Portion of project is complete. Design to begin on remainder of project in 2014.

**Revenues**

	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
47052 Special Assessments - CFD One-Time Capital Tax	145,700	0	145,700	0	145,700	145,700	0	0	0	0	145,700
Revenue Totals:	145,700	0	145,700	0	145,700	145,700	0	0	0	0	145,700

**Expenditures**

	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. + Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	50,000	18,496	31,504	0	50,000	31,504	0	0	0	0	50,000
CON Construction	409,700	109,700	300,000	0	409,700	300,000	0	0	0	0	409,700
CTGY Contingency - CIP	45,000	0	45,000	0	45,000	45,000	0	0	0	0	45,000
EDA Eng/Design/Admin	76,000	292	75,708	0	76,000	75,708	0	0	0	0	76,000
LA Land Acquisition	30,000	0	30,000	0	30,000	30,000	0	0	0	0	30,000
Expenditure Totals:	610,700	128,488	482,212	0	610,700	482,212	0	0	0	0	610,700

**Fund Balance Required**

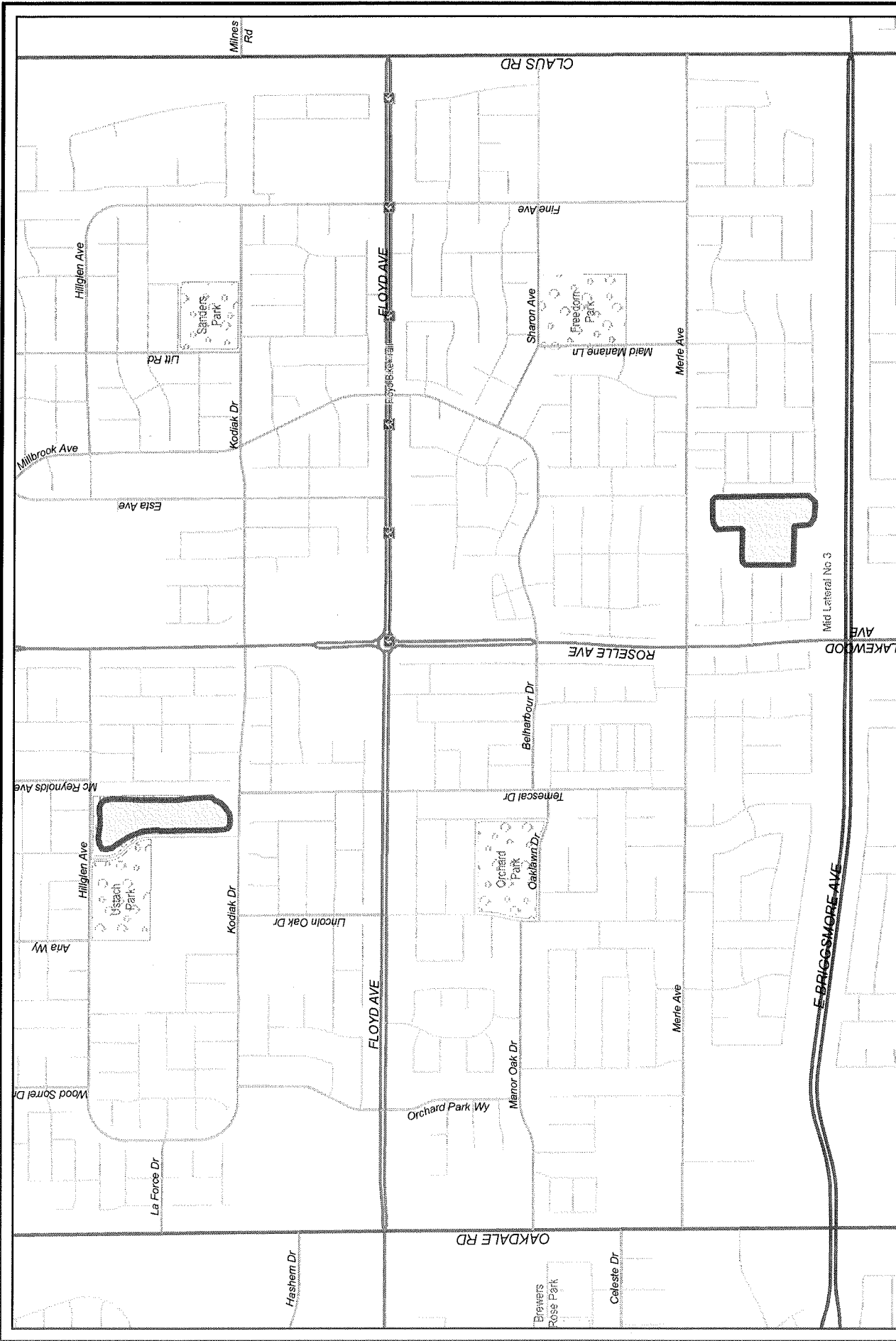
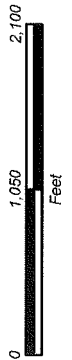
	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Village One #2 CFD Fund-3290	465,000	336,512



# City of Modesto

Project #: 100094

UPP - West Basin Erosion Control



City of Modesto: 2014-19 Capital Improvement Program

UPP - West Basin Erosion Control

100094

Capital Un-sponsored

Cost Center: 14999  
 Hosting Fund: Village One #2 CFD Fund-3290  
 Element Listing: Comm Svcs & Fac  
 Classification: Improvements  
 Category: CFD Storm Drainage  
 Type Class: CFD Storm Drainage  
 Area: Village One  
 Manager: Wong, William Sai  
 Start Date: 2008  
 End Date: 2015  
 Status: Active  
 Const. Code: Construction Completed

Proj Desc: This project provides funding to install landscaping and irrigation in the West Basin on Bear Cub Lane to reduce erosion of the basin slopes.

Proj Stat: Construction completed. Project to be accepted, and enter into one-year warranty period.

Revenues

Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
64480	Transfer In from Fund 4480	173,678	0	0	173,678	0	0	0	0	173,678
Revenue Totals: 173,678 173,678 0 0 173,678 0 0 0 0 173,678										

Expenditures

Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+ Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
92,555	CA Construction Admin	88,661	0	92,555	3,895	0	0	0	0	92,555
4,000	CCF City Construct Force	402	0	4,000	3,598	0	0	0	0	4,000
566,061	CON Construction	566,060	1	566,061	1	0	0	0	0	566,061
32,819	CTGY Contingency - CIP	16,837	0	32,819	15,982	0	0	0	0	32,819
124,450	EDA Eng/Design/Admin	122,082	0	124,450	2,368	0	0	0	0	124,450
Expenditure Totals: 819,885 794,040 25,845 0 819,885 25,845 0 0 0 0 819,885										

Fund Balance Required

Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
646,207	25,845

Village One #2 CFD Fund-3290

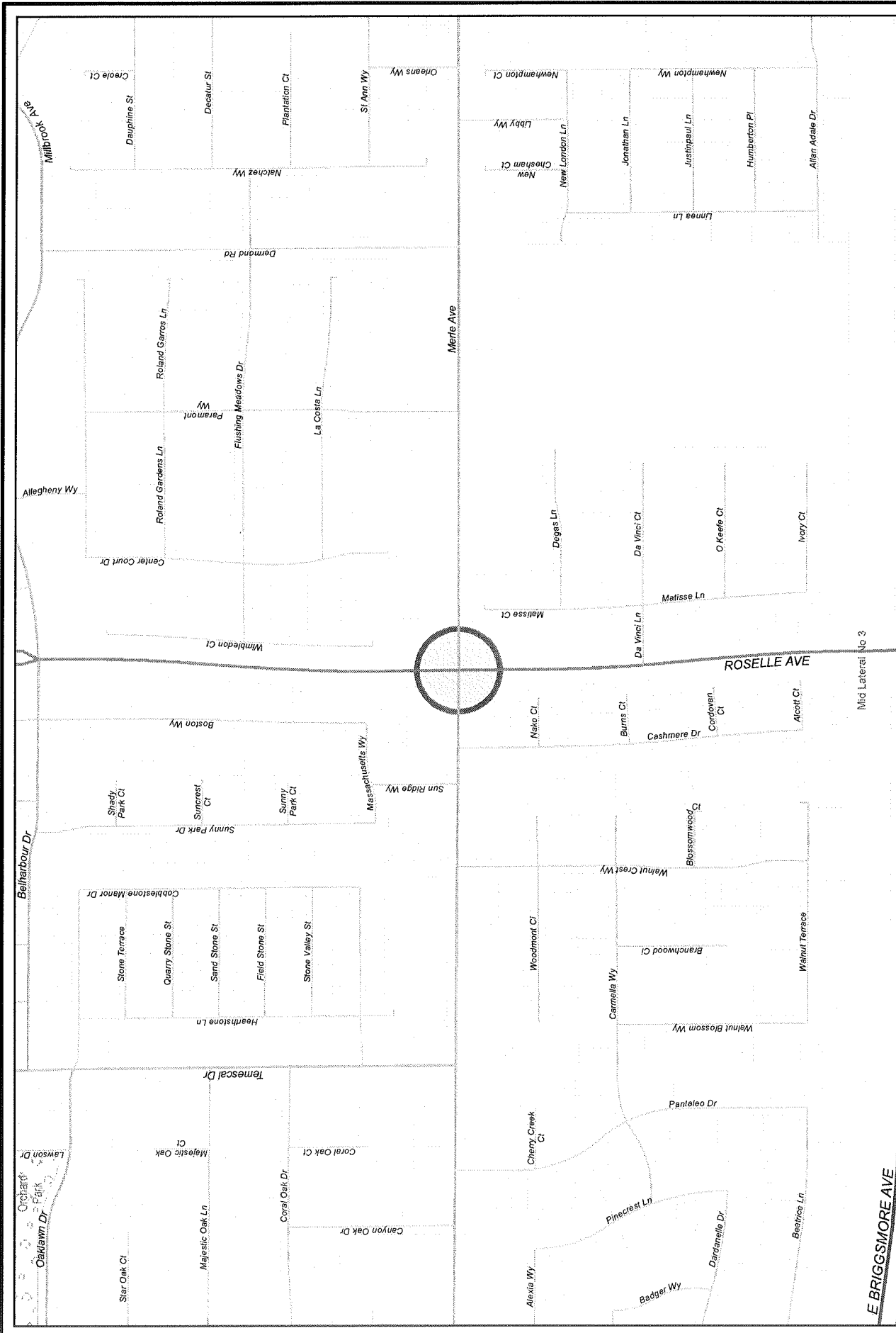


**City of Modesto**  
 Project #: 100095

CED - Roselle and Merle Intersection Improvements



**E BRIGGSMORE AVE**



**CED - Roselle and Merle Intersection Improvements**

**100095**

**Capital Un-sponsored**

**Cost Center:** 14999  
**Hosting Fund:** Village One #2 CFD Fund-3290  
**Element Listing:** Comm Svcs & Fac  
**Classification:** Improvements  
**Category:** CFD Road Improvements  
**Type Class:** CFD Road Improvements  
**Area:** Village One  
**Manager:** Dion, Victoria Michelle  
**Start Date:** 2012  
**End Date:** 2014  
**Status:** Active  
**Const. Code:** Not Awarded

**Proj Desc:** 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.

**Proj Stat:** Project to be rebid in January 2014.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	30,000	1,517	28,483	0	30,000	28,483	0	0	0	0	30,000
CON Construction	300,000	0	300,000	0	300,000	300,000	0	0	0	0	300,000
CTGY Contingency - CIP	30,000	0	30,000	0	30,000	30,000	0	0	0	0	30,000
EDA Eng/Design/Admin	110,000	102,814	7,186	0	110,000	7,186	0	0	0	0	110,000
LA Land Acquisition	95,000	103	94,897	0	95,000	94,897	0	0	0	0	95,000
<b>Expenditure Totals:</b>	<b>565,000</b>	<b>104,433</b>	<b>460,567</b>	<b>0</b>	<b>565,000</b>	<b>460,567</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>565,000</b>

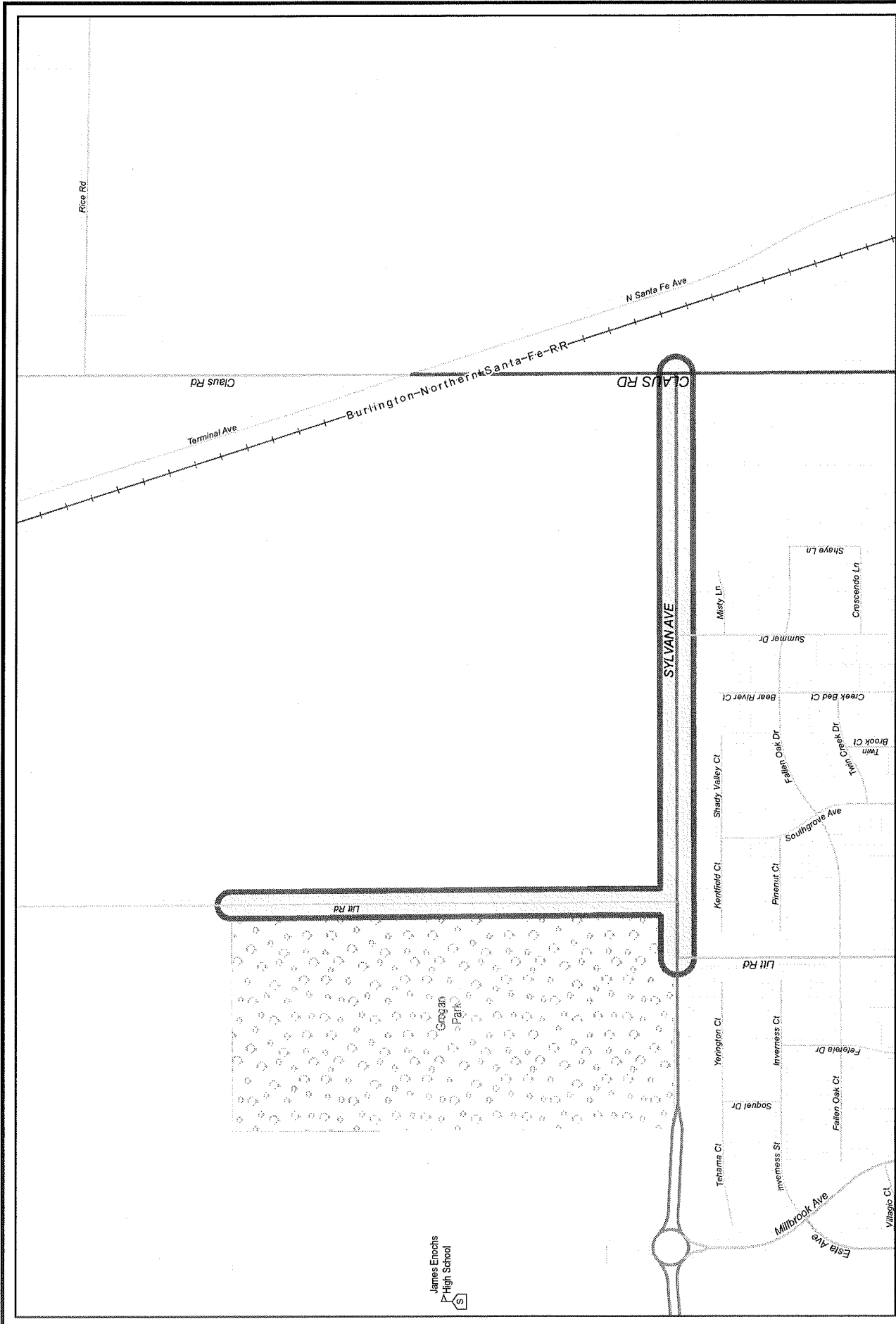
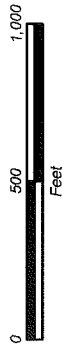
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Village One #2 CFD Fund-3290	565,000	460,567



# City of Modesto

Project #: 100096

CED - Sylvan and Litt Intersection Control and Road Widening



James Enochs High School  
Gregory Park

# CED - Sylvan and Litt Intersection Control and Road Widening

100096

Capital Un-sponsored

**Cost Center:** 14999  
**Hosting Fund:** Village One #2 CFD Fund-3290  
**Element Listing:** Comm Svcs & Fac Improvements  
**Classification:** Improvements  
**Category:** CFD Road Improvements  
**Type Class:** CFD Road Improvements  
**Area:** Village One  
**Manager:** Dion, Victoria Michelle  
**Start Date:** 2008  
**End Date:** 2014  
**Status:** Active  
**Const. Code:** Under Construction

**Proj Desc:** 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. This project also includes construction of Litt Rd. from Sylvan Ave. to the north end of the Grogan Park Site. This project is funded with Village One #2 one-time tax money. A portion of this project was constructed by a developer and was reimbursed per terms of Acquisition and Shortfall Agreement with CFD.

**Proj Stat:** Construction is complete. Plant establishment period to end in Spring 2014.

## Revenues

	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
47020 Refunds, Damages, and Cost Recovery	0	569	-569	0	0	-569	0	0	0	0	0
63460 Transfer in from Fund 3460	170,000	170,000	0	0	170,000	0	0	0	0	0	170,000
<b>Revenue Totals:</b>	<b>170,000</b>	<b>170,569</b>	<b>-569</b>	<b>0</b>	<b>170,000</b>	<b>-569</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>170,000</b>

## Expenditures

	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. + Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	332,000	201,100	130,900	0	332,000	130,900	0	0	0	0	332,000
CON Construction	4,585,568	4,585,566	2	0	4,585,568	2	0	0	0	0	4,585,568
CTGY Contingency - CIP	409,740	115,389	294,351	0	409,740	294,351	0	0	0	0	409,740
EDA Eng/Design/Admin	779,960	726,269	53,691	0	779,960	53,691	0	0	0	0	779,960
LA Land Acquisition	603,732	414,440	189,292	0	603,732	189,292	0	0	0	0	603,732
UR Utility Relocation	55,000	52,069	2,931	0	55,000	2,931	0	0	0	0	55,000
<b>Expenditure Totals:</b>	<b>6,766,000</b>	<b>6,094,833</b>	<b>671,167</b>	<b>0</b>	<b>6,766,000</b>	<b>671,167</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6,766,000</b>

## Fund Balance Required

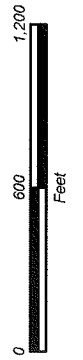
	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Village One #2 CFD Fund-3290	6,596,000	671,736



# City of Modesto

Project #: 100098

CED - Oakdale Road from Floyd to Sylvan



**CED - Oakdale Road from Floyd to Sylvan**

**100098**

**Capital Un-sponsored**

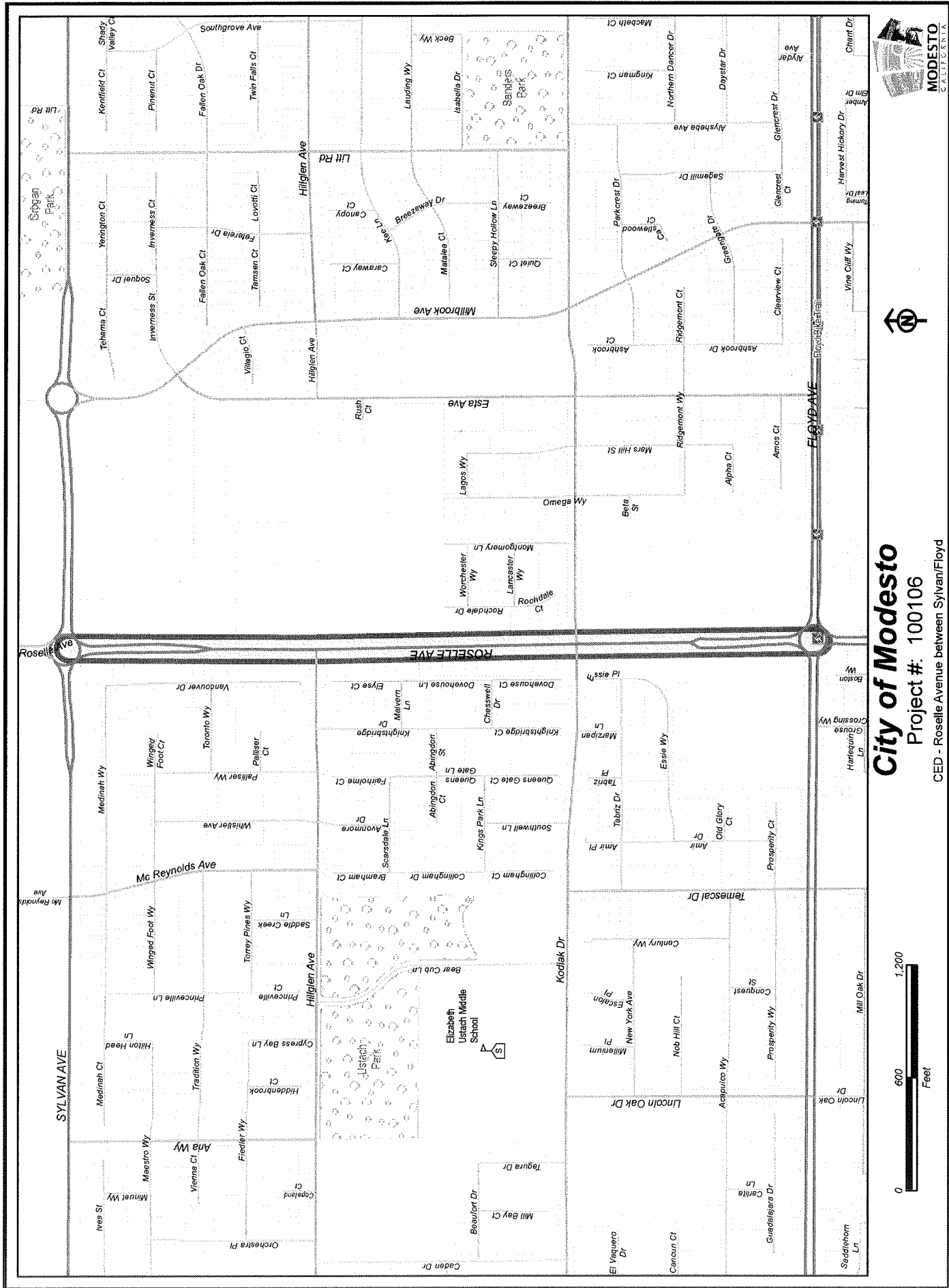
Cost. Center: 14999  
 Hosting Fund: Village One #2 CFD Fund-3290  
 Element Listing: Comm Svcs & Fac  
 Classification: Improvements  
 Category: CFD Road Improvements  
 Type Class: CFD Road Improvements  
 Area: Village One  
 Manager: Dion, Victoria Michelle  
 Start Date: 2007  
 End Date: 2016  
 Status: Active  
 Const. Code: Not Awarded

Proj Desc: This project will provide funding to construct full road improvements along the east side of Oakdale Road from Floyd Ave. to Sylvan Ave. including the installation of a landscaped median. A portion of this project was constructed by a developer. The developer was reimbursed per the terms set forth in the Acquisition and Shortfall Agreement with the CFD.

Proj Stat: Survey work has been completed. Design parameters remain in question. Right-of-way acquisition and utility relocation are required.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	91,110	25,218	65,892	0	91,110	65,892	0	0	0	0	91,110
CON Construction	879,000	337,819	541,181	0	879,000	541,181	0	0	0	0	879,000
CTGY Contingency - CIP	68,110	0	68,110	0	68,110	68,110	0	0	0	0	68,110
EDA Eng/Design/Admin	182,000	136,009	45,991	150,000	332,000	195,991	0	0	0	0	332,000
LA Land Acquisition	509,780	76,131	433,649	-150,000	359,780	283,649	0	0	0	0	359,780
<b>Expenditure Totals:</b>	<b>1,730,000</b>	<b>575,177</b>	<b>1,154,823</b>	<b>0</b>	<b>1,730,000</b>	<b>1,154,823</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,730,000</b>

**Fund Balance Required**  
 Village One #2 CFD Fund-3290  
 Budget+Prop. Inc./Dec. 1,730,000  
 Available+Prop. Inc./Dec. 1,154,823



**City of Modesto**

Project #: 100106

CED - Roselle Avenue between Sylvan/Floyd



**CED - Roselle Avenue between Sylvan/Floyd** **100106**  
**Capital Un-sponsored**

Cost Center: 14999 Category: Traffic Circulation Start Date: 2009  
 Hosting Fund: Village One #2 CFD Fund - CIP Projects-3291 Type Class: Other Street Projects End Date: 2015  
 Element Listing: Comm Svcs & Fac Area: Village One Status: Active  
 Classification: Improvements Manager: Dion, Victoria Michelle Const. Code: Not Awarded

Proj Desc: 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 a roundabout at the Roselle/Kodiak intersection. A portion of this project was constructed by a developer. The developer was reimbursed per the terms set forth in the Acquisition and Shortfall Agreement with Village One #2 bond proceeds.

Proj Stat: Design is complete. ROW acquisition is complete. MID is working on the design of the pole relocation.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
47020 Refunds, Damages, and Cost Recovery	0	76	-76	0	0	-76	0	0	0	0	0
80501 Reserve - Bond Financing	4,401,400	0	4,401,400	0	4,401,400	4,401,400	0	0	0	0	4,401,400
Revenue Totals:	4,401,400	76	4,401,324	0	4,401,400	4,401,324	0	0	0	0	4,401,400

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. + Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	279,000	45,292	233,708	70,000	349,000	303,708	0	0	0	0	349,000
CCF City Construct Force	5,000	989	4,011	5,000	10,000	9,011	0	0	0	0	10,000
CON Construction	4,022,513	912,813	3,109,700	0	4,022,513	3,109,700	0	0	0	0	4,022,513
CTGY Contingency - CIP	300,000	0	300,000	0	300,000	300,000	0	0	0	0	300,000
EDA Eng/Design/Admin	510,400	493,200	17,200	150,000	660,400	167,200	0	0	0	0	660,400
LA Land Acquisition	680,000	750,654	-70,654	75,000	755,000	4,346	0	0	0	0	755,000
Expenditure Totals:	5,796,913	2,202,946	3,593,967	300,000	6,096,913	3,893,967	0	0	0	0	6,096,913

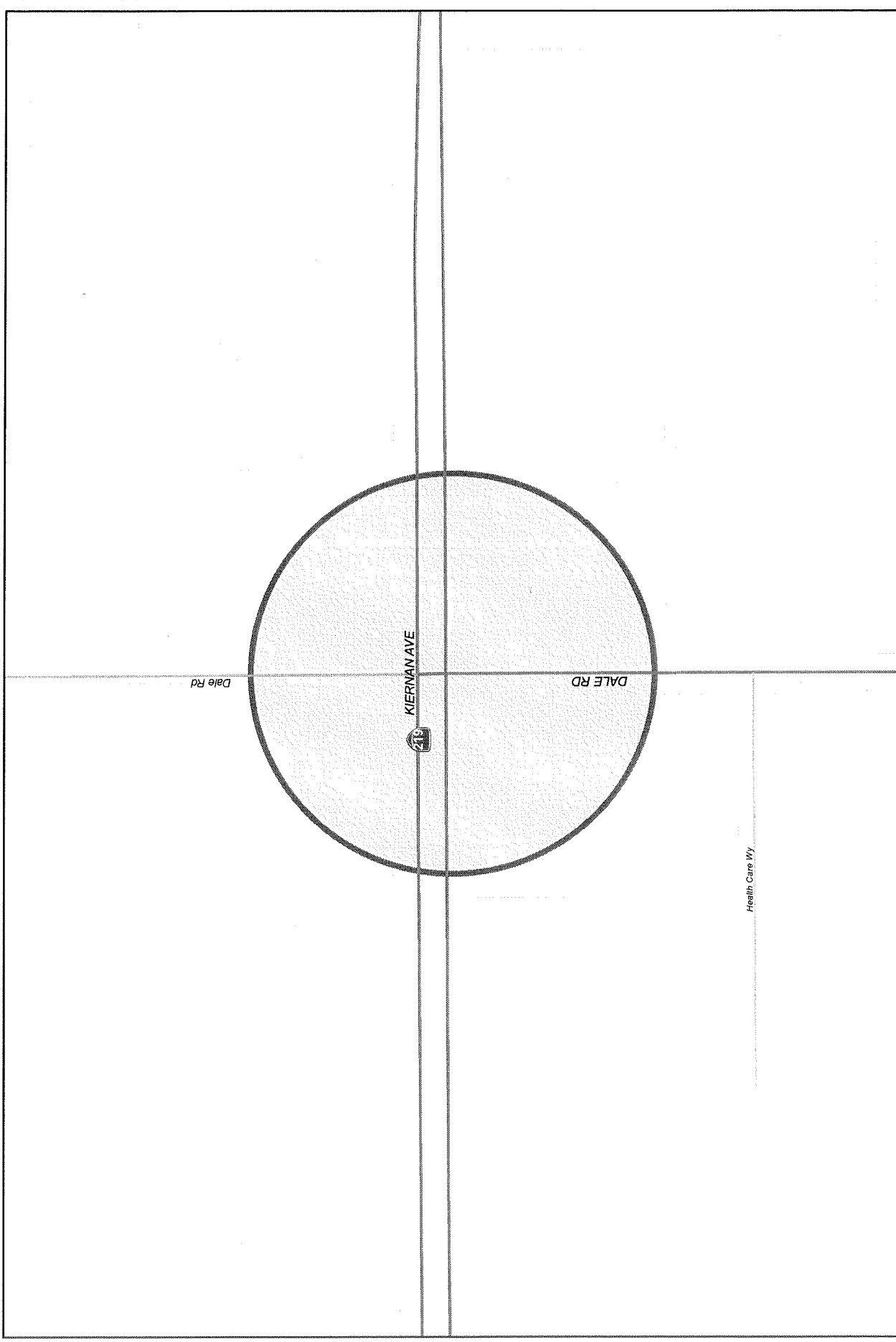
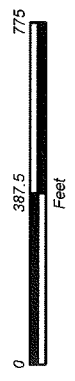
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Village One #2 CFD Fund - CIP Projects-3291	1,695,513	-507,357



# City of Modesto

Project #: 100459

Upp - Dale Road/Kiernan Intersection



**UPP - Dale Road/Kiernan Intersection**

**100459**

**Capital Un-sponsored**

Cost Center: 49999  
 Hosting Fund: Capital Grants - Streets CIP Projects-3160  
 Element Listing: Comm Svcs & Fac  
 Classification: Improvements  
 Category: Traffic Circulation  
 Type Class: Traffic Signals  
 Area: Within City  
 Manager: Rocha, Tina  
 Start Date: 2006  
 End Date: 2014  
 Status: Active  
 Const. Code: To Be Closed

Proj Desc: 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, 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 Summer 2008. This project was identified in the Kaiser Traffic Study.

Proj Stat: Project accepted on 12/14/10. Project is pending final payment before closure.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42110 Intergov - State - CA Department of Transportation	5,330,000	3,645,475	1,684,525	0	5,330,000	1,684,525	0	0	0	0	5,330,000
42160 Intergov - State - Kaiser	1,727,717	1,727,717	0	0	1,727,717	0	0	0	0	0	1,727,717
48010 Interest Revenue on Bank Accounts	0	8,327	-8,327	0	0	-8,327	0	0	0	0	0
<b>Revenue Totals:</b>	<b>7,057,717</b>	<b>5,381,519</b>	<b>1,676,198</b>	<b>0</b>	<b>7,057,717</b>	<b>1,676,198</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7,057,717</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	865,300	862,985	2,315	0	865,300	2,315	0	0	0	0	865,300
CON Construction	5,219,624	3,439,395	1,780,229	0	5,219,624	1,780,229	0	0	0	0	5,219,624
CTGY Contingency - CIP	642,793	443,993	198,800	0	642,793	198,800	0	0	0	0	642,793
EDA Eng/Design/Admin	330,000	318,759	11,241	0	330,000	11,241	0	0	0	0	330,000
<b>Expenditure Totals:</b>	<b>7,057,717</b>	<b>5,065,132</b>	<b>1,992,585</b>	<b>0</b>	<b>7,057,717</b>	<b>1,992,585</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7,057,717</b>

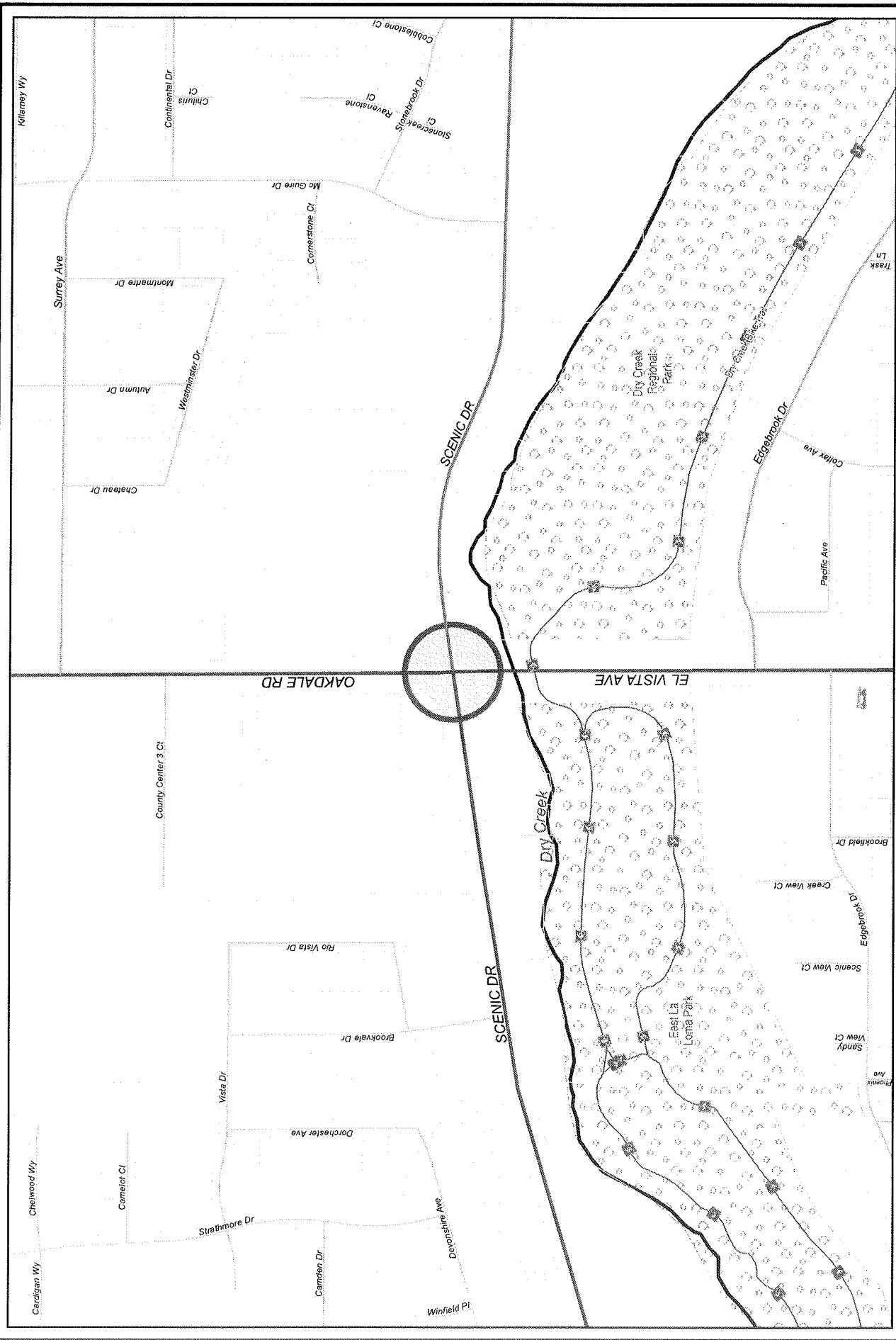
Fund Balance Required	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.
Capital Grants - Streets CIP Projects-3160	0	316,387



# City of Modesto

Project #: 100585

CED - Right Turn Lanes Oakdale/Scenic



**CED - Right Turn Lanes Oakdale/Scenic**

**100585**

**Capital Unspent**

**Cost Center:** 14999  
**Hosting Fund:** Streets Capital Facility Fee Fund-3410  
**Element Listing:** Comm Dev  
**Classification:** Improvements  
**Category:** Traffic Circulation  
**Type Class:** Intersection Upgrade  
**Area:** Within City  
**Manager:** Sandhu, Balhar  
**Start Date:** 2011  
**End Date:** 2016  
**Status:** Active  
**Const. Code:** Not Awarded

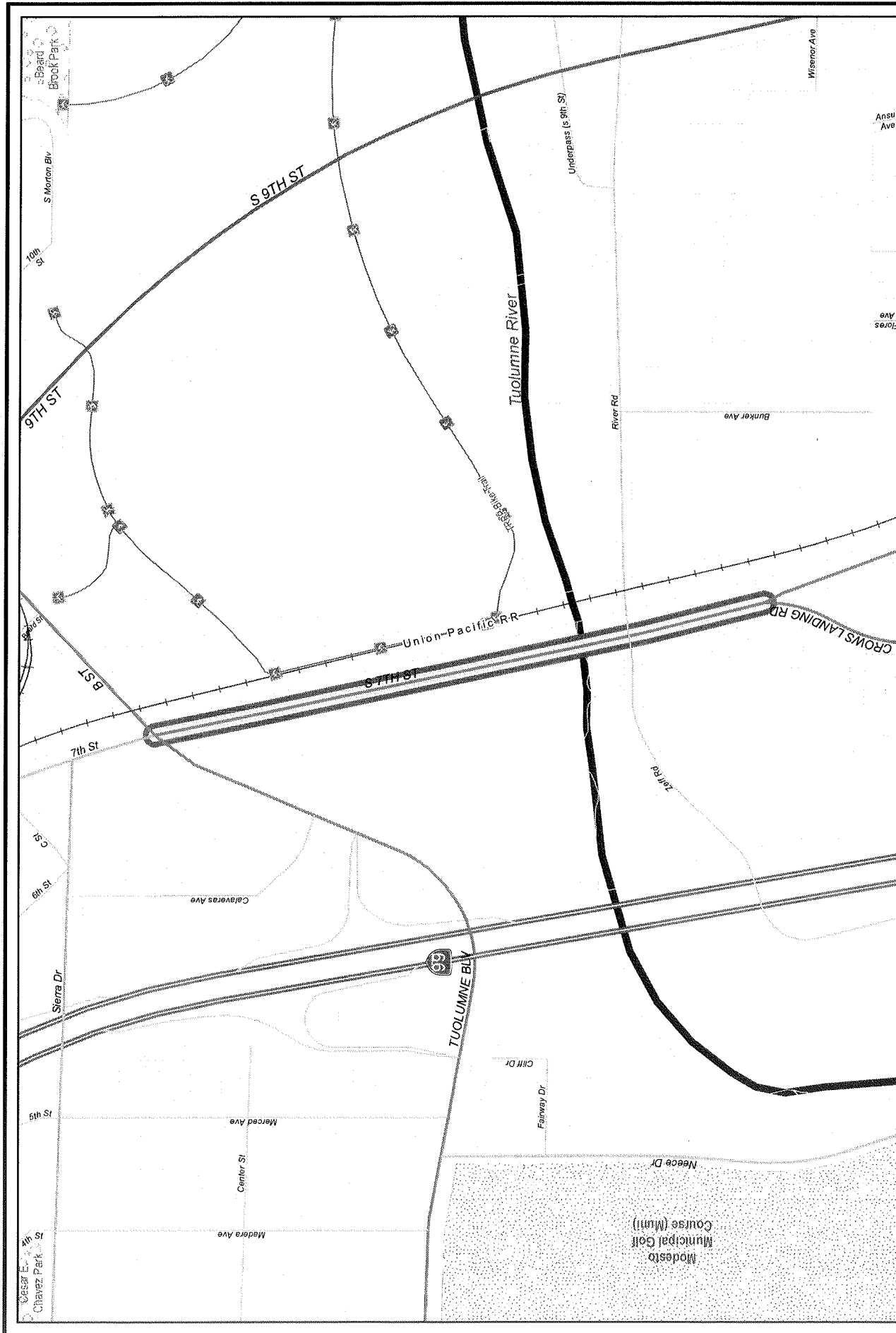
**Proj Desc:** Improve intersection, resurface road and reconstruct roads at Oakdale and Scenic.

**Proj Stat:** Preliminary Engineering Phase

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42110 Intergov - State - CA Department of Transportation	350,000	31,758	318,243	0	350,000	318,243	0	0	0	0	350,000
43240 CS - CD - Capital Facility Fees	50,000	0	50,000	0	50,000	50,000	0	0	0	0	50,000
<b>Revenue Totals:</b>	<b>400,000</b>	<b>31,758</b>	<b>368,243</b>	<b>0</b>	<b>400,000</b>	<b>368,243</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>400,000</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Incr/Decr	Avail.+Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
EDA Eng/Design/Admin	400,000	51,661	348,339	0	400,000	348,339	0	0	0	0	400,000
<b>Expenditure Totals:</b>	<b>400,000</b>	<b>51,661</b>	<b>348,339</b>	<b>0</b>	<b>400,000</b>	<b>348,339</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>400,000</b>

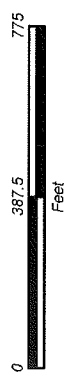
**Fund Balance Required**  
 Streets Capital Facility Fee Fund-3410  
 Budget+Prop. Inc./Dec. 0  
 Available+Prop. Inc./Dec. -19,904



**City of Modesto**

Project #: 100586

CED - 7th Street Bridge at Tuolumne River



**CED - 7th Street Bridge at Tuolumne River**

**100586**

**Capital Unspent**

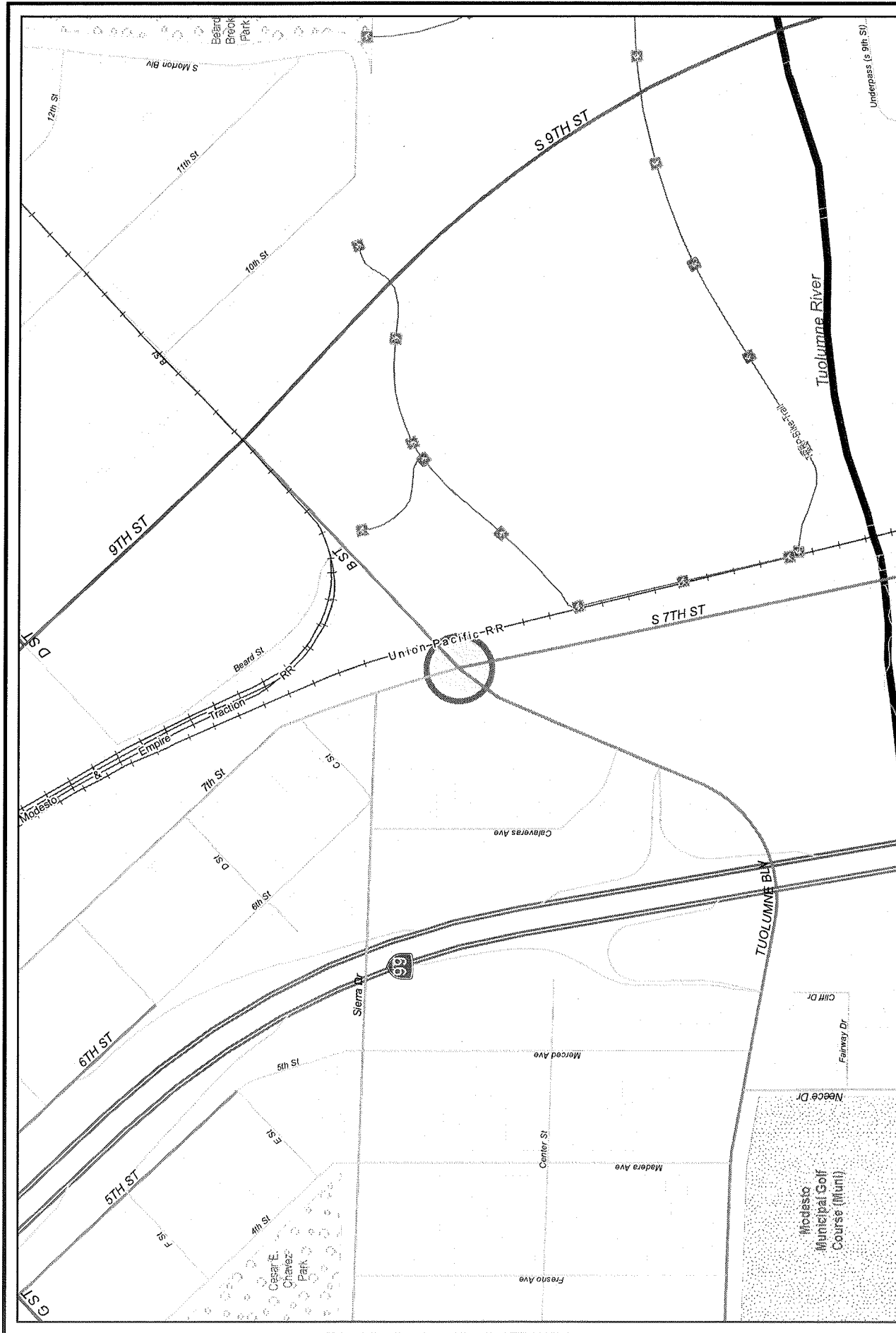
**Cost Center:** 14999  
**Hosting Fund:** Streets Capital Facility Fee Fund-3410  
**Element Listing:** Comm Svcs & Fac  
**Classification:** Improvements  
**Category:** Traffic Circulation  
**Type Class:** Major Street Improvements  
**Area:** Within City  
**Manager:** Dion, Victoria Michelle  
**Start Date:** 2010  
**End Date:** 2022  
**Status:** Active  
**Const. Code:** Not Awarded

**Proj Desc:** Rehabilitate or replace the 7th Street Bridge over the Tuolumne River. Stanislaus County will be the lead agency for this project. It is expected that 88.53% of the project costs will be federally funded. The City and County will share in the cost of the local match requirement per the terms stated in the Memorandum of Understanding.

**Proj Stat:** Stanislaus County awarded a contract for design services to CH2M Hill in April 2012.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
EDA Eng/Design/Admin	333,500	28,040	305,460	0	333,500	305,460	0	0	0	0	333,500
<b>Expenditure Totals:</b>	<b>333,500</b>	<b>28,040</b>	<b>305,460</b>	<b>0</b>	<b>333,500</b>	<b>305,460</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>333,500</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Streets Capital Facility Fee Fund-3410	333,500	305,460



**City of Modesto**  
 Project #: 100590

CED - Railroad Pre-Traffic Signal 7th and B Streets



**CED - Railroad Pre-Traffic Signal 7th and B Streets**

**100590**

**Capital Un-sponsored**

Cost Center: 14999  
 Hosting Fund: Capital Grants - Streets CIP Projects-3160  
 Element Listing: Public Safety  
 Classification: Improvements

Category: Traffic Circulation  
 Type Class: Traffic Signals  
 Area: Infill Areas  
 Manager: Murphy, Mark G

Start Date: 2008  
 End Date: 2016  
 Status: Active  
 Const. Code: Under Construction

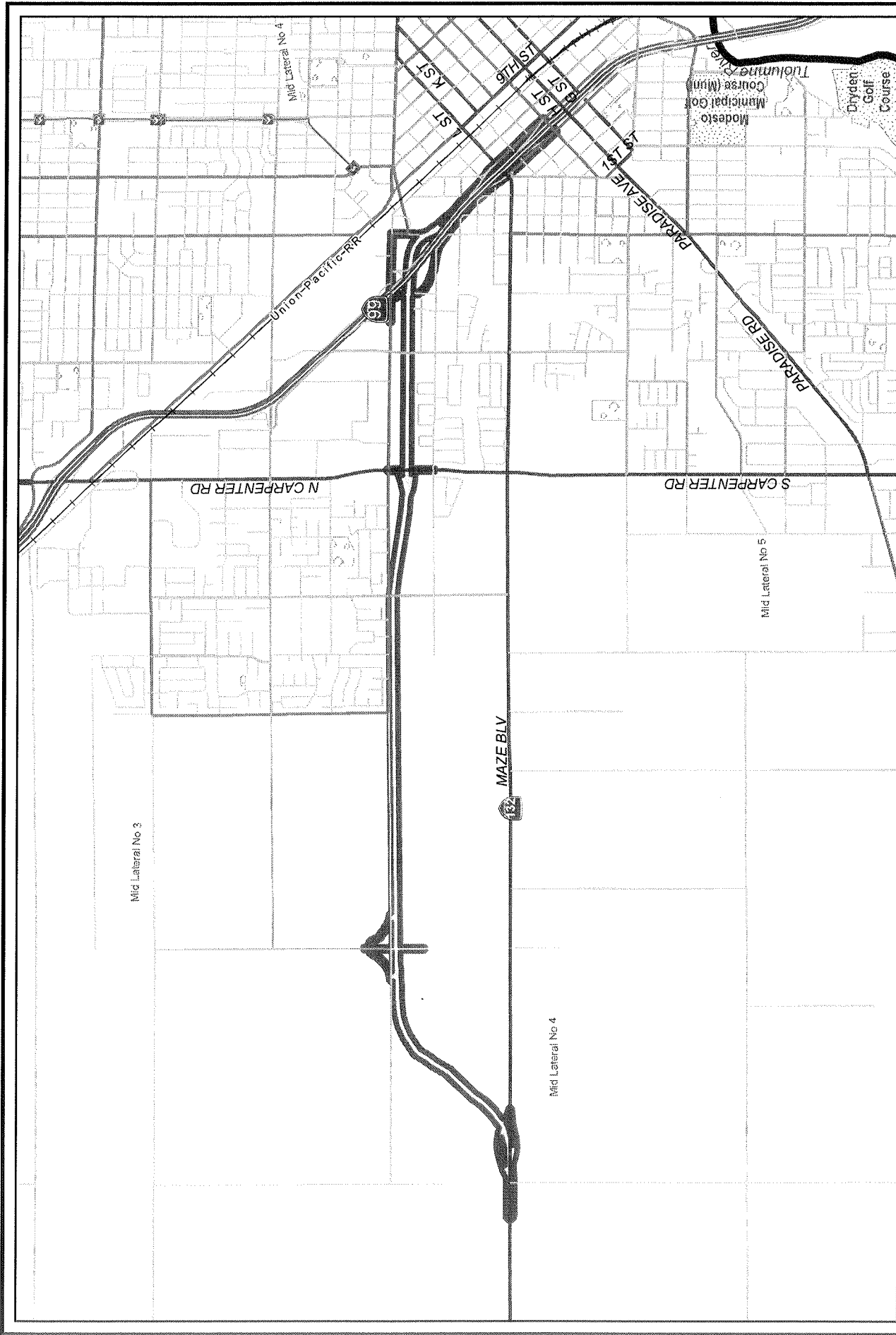
Proj Desc: Upgrade the existing traffic signal system providing ADA Pedestrian Push Buttons and indications, vehicle detection, emergency pre-emption, wiring, curb, gutter and sidewalk. In addition, the pre-traffic signal will improve safety at this intersection by enhancing notification and clearance to motorist of oncoming UPRR trains.

Proj Stat: Received grant and authorized to construct. Awaiting Railroad to complete their part of design to put project out to bid.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42110 Intergov - State - CA Department of Transportation	476,691	44,510	432,181	0	476,691	432,181	0	0	0	0	476,691
<b>Revenue Totals:</b>	<b>476,691</b>	<b>44,510</b>	<b>432,181</b>	<b>0</b>	<b>476,691</b>	<b>432,181</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>476,691</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Incr./Dec.	Avail. + Prop. Incr./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	40,000	7,293	32,707	0	40,000	32,707	0	0	0	0	40,000
CON Construction	391,415	37,829	353,586	0	391,415	353,586	0	0	0	0	391,415
CTGY Contingency - CIP	35,000	0	35,000	0	35,000	35,000	0	0	0	0	35,000
EDA Eng/Design/Admin	10,276	11,175	-899	0	10,276	-899	0	0	0	0	10,276
<b>Expenditure Totals:</b>	<b>476,691</b>	<b>56,297</b>	<b>420,394</b>	<b>0</b>	<b>476,691</b>	<b>420,394</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>476,691</b>

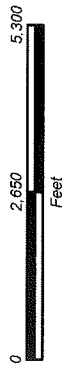
Fund Balance Required	Budget+Prop. Incr./Dec.	Available+Prop. Incr./Dec.
Capital Grants - Streets CIP Projects-3160	0	-11,787



**City of Modesto**

Project #: 100614

State Route 132 West Expressway



**CED - State Route 132 West Expressway**

**100614**

**Capital Un-sponsored**

Cost Center: 14999  
 Hosting Fund: Streets Capital Facility Fee Fund-3410  
 Element Listing: Comm Dev  
 Classification: Improvements  
 Category: Traffic Circulation  
 Type Class: Expressway Improvements  
 Area: System Wide  
 Manager: Sandhu, Balhar  
 Start Date: 2011  
 End Date: 2019  
 Status: Active  
 Const. Code: New or Future

Proj Desc: Construct 4-lane freeway/expressway on new alignment.

Proj Stat: Project in project approval and environmental phase (PA&ED).

**Revenues**

	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
48240 CS - CD - Capital Facility Fees	135,000	0	135,000	0	135,000	135,000	0	0	0	0	135,000
<b>Revenue Totals:</b>	<b>135,000</b>	<b>0</b>	<b>135,000</b>	<b>0</b>	<b>135,000</b>	<b>135,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>135,000</b>

**Expenditures**

	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Incr./Dec.	Avail. + Prop. Incr./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
EDA Eng/Design/Admin	0	32,594	-32,594	0	0	0	0	0	0	0	0
ENV Environmental	115,000	2,425	112,575	0	115,000	112,575	0	0	0	0	115,000
<b>Expenditure Totals:</b>	<b>115,000</b>	<b>35,019</b>	<b>79,981</b>	<b>0</b>	<b>115,000</b>	<b>79,981</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>115,000</b>

**Fund Balance Required**

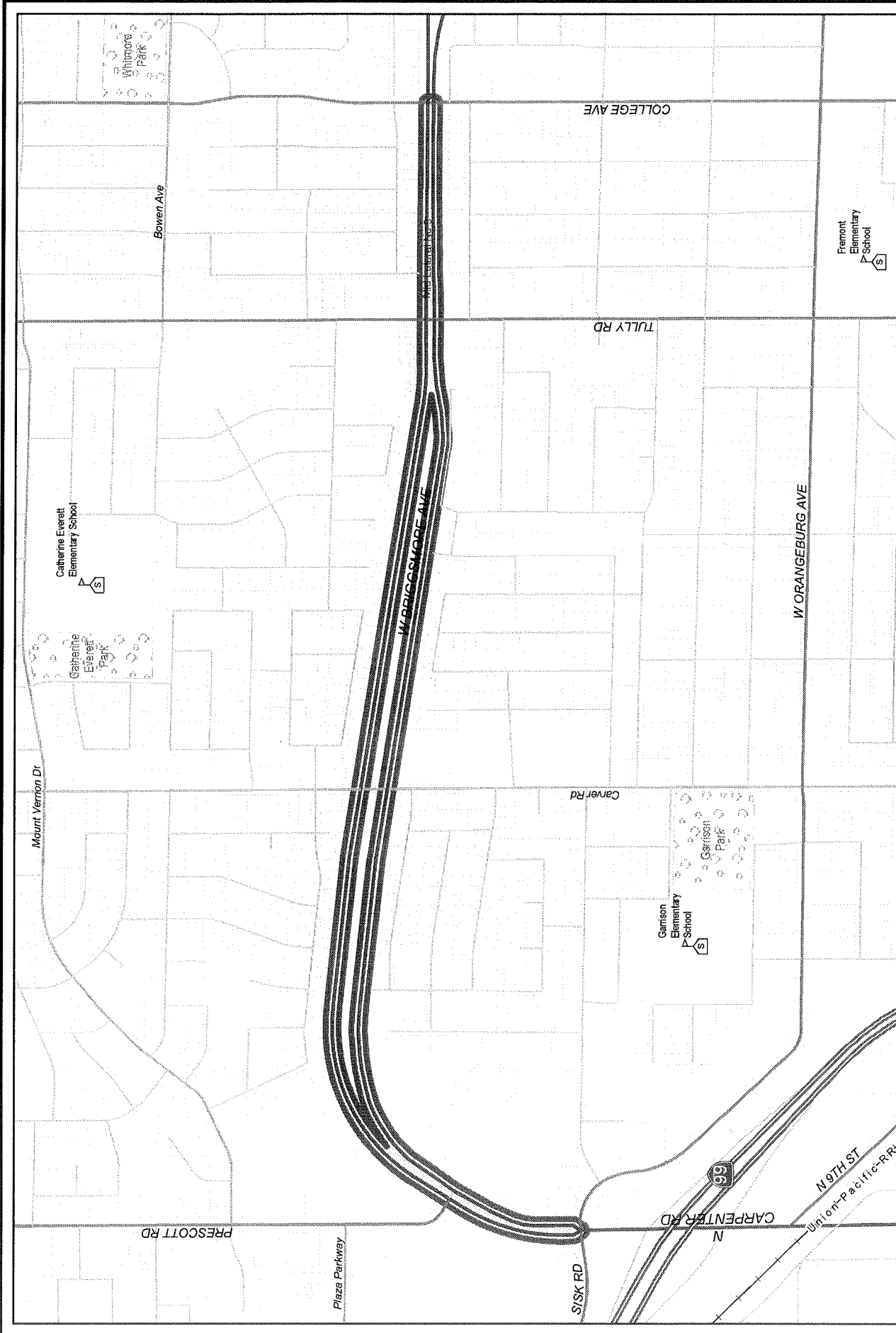
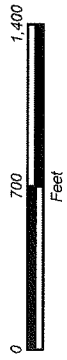
	Budget+Prop. Incr./Dec.	Available+Prop. Incr./Dec.
Streets Capital Facility Fee Fund-3410	-20,000	-55,019



# City of Modesto

Project #: 100630

Briggs, from Sisk to College



City of Modesto: 2014-19 Capital Improvement Program

**CED - Briggs. from Sisk to College**

**100630**

**Capital Un-sponsored**

Cost Center: 14999 Category: Traffic Circulation Start Date: 2012  
 Hosting Fund: LTF - Street and Roads Fund-1510 Type Class: Major Street Improvements End Date: 2014  
 Element Listing: Comm Svcs & Fac Area: Within City Status: Active  
 Classification: Maintenance Manager: Dion, Victoria Michelle Const. Code: Under Construction

Proj Desc: This is a federally funded pavement rehabilitation project to resurface portions of Briggsmore Ave. between Sisk and McHenry. Briggsmore will receive a microsurfacing treatment from Sisk Road to just west of McHenry. Restriping to include bike lanes.

Federal project number is STPL-5059 (188).

Proj Stat: Design is complete. Project to go out to bid in February 2014.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42110 Intergov - State - CA Department of Transportation	1,739,188	91,140	1,648,048	0	1,739,188	1,648,048	0	0	0	0	1,739,188
61510 Transfer in from Fund 1510	28,675	0	28,675	0	28,675	28,675	0	0	0	0	28,675
<b>Revenue Totals:</b>	<b>1,767,863</b>	<b>91,140</b>	<b>1,676,723</b>	<b>0</b>	<b>1,767,863</b>	<b>1,676,723</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,767,863</b>

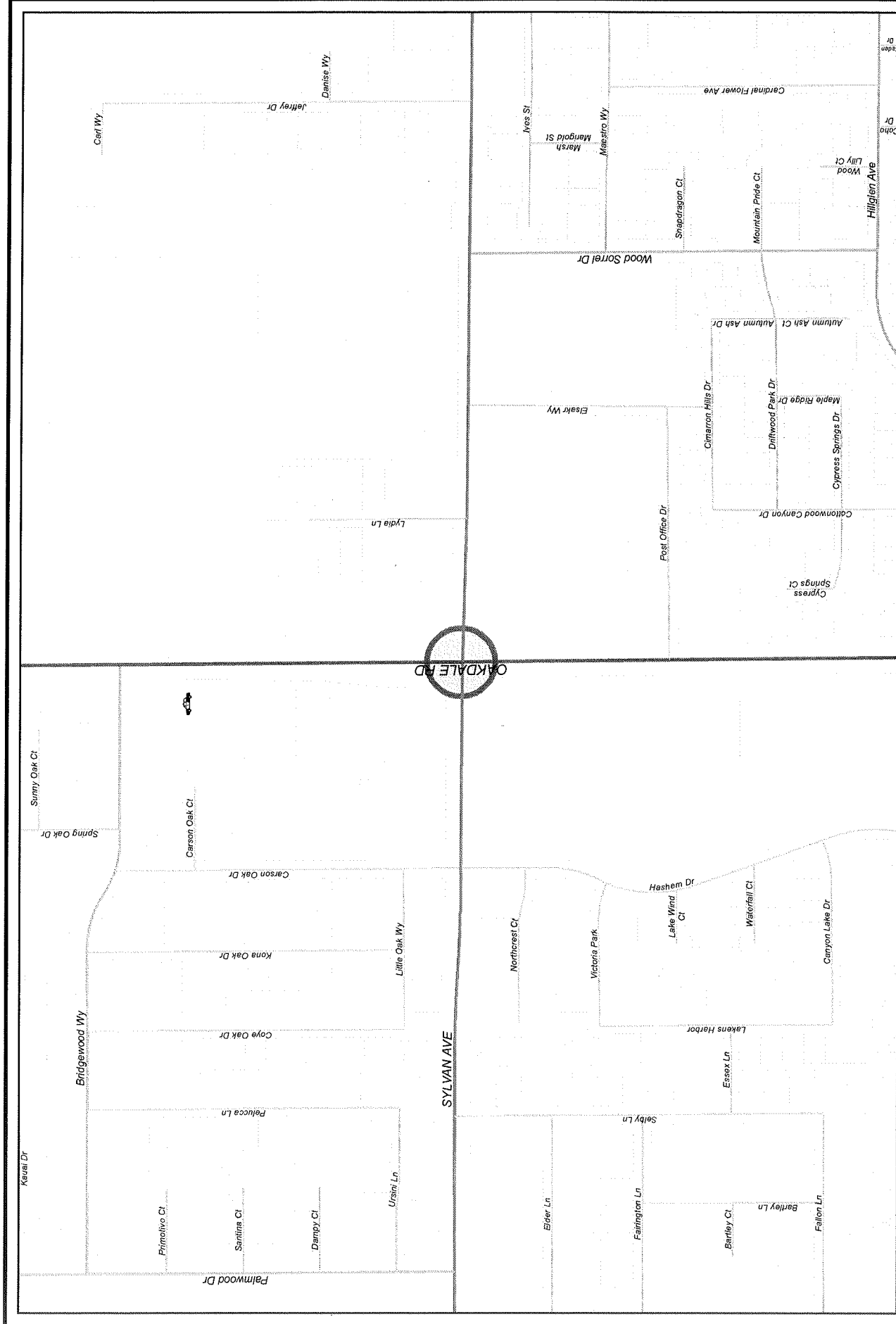
Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. + Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	137,161	0	137,161	5,715	142,876	142,876	0	0	0	0	142,876
CON Construction	1,371,614	0	1,371,614	57,150	1,428,764	1,428,764	0	0	0	0	1,428,764
CTGY Contingency - CIP	205,742	0	205,742	-62,866	142,876	142,876	0	0	0	0	142,876
EDA Eng/Design/Admin	250,000	234,247	15,753	0	250,000	15,753	0	0	0	0	250,000
<b>Expenditure Totals:</b>	<b>1,964,517</b>	<b>234,247</b>	<b>1,730,270</b>	<b>-1</b>	<b>1,964,516</b>	<b>1,730,269</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,964,516</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
LTF - Street and Roads Fund-1510	196,653	53,546



**City of Modesto**  
Project #: 100631

Oakdale Road and Sylvan Avenue Intersection Improvements



100631

Capital Un-sponsored

**CED - Oakdale Road and Sylvan Avenue Intersection Improvements**

**Cost Center:** 14999  
**Hosting Fund:** Streets Capital Facility Fee Fund-3410  
**Element Listing:** Comm Dev  
**Classification:** Improvements  
**Category:** Traffic Circulation  
**Type Class:** Intersection Upgrade  
**Area:** Within City  
**Manager:** Sandhu, Balhar  
**Start Date:** 2011  
**End Date:** 2014  
**Status:** Active  
**Const. Code:** Not Awarded

**Proj Desc:** Construct right turn lane and bus turnout.

**Proj Stat:** Preliminary engineering (PE) phase - 75%. Right-of-way Acquisition - 10%.

**Revenues**

	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42110 Intergov - State - CA Department of Transportation	750,000	141,015	608,985	0	750,000	608,985	0	0	0	0	750,000
<b>Revenue Totals:</b>	<b>750,000</b>	<b>141,015</b>	<b>608,985</b>	<b>0</b>	<b>750,000</b>	<b>608,985</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>750,000</b>

**Expenditures**

	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. + Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CON Construction	1,245,120	0	1,245,120	-1,245,120	0	0	0	0	0	0	0
EDA Eng/Design/Admin	300,000	121,904	178,096	0	300,000	178,096	0	0	0	0	300,000
LA Land Acquisition	300,000	35,496	264,504	0	300,000	264,504	0	0	0	0	300,000
UE Utility and EIR	150,000	2,663	147,337	0	150,000	147,337	0	0	0	0	150,000
<b>Expenditure Totals:</b>	<b>1,995,120</b>	<b>160,064</b>	<b>1,835,056</b>	<b>-1,245,120</b>	<b>750,000</b>	<b>589,936</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>750,000</b>

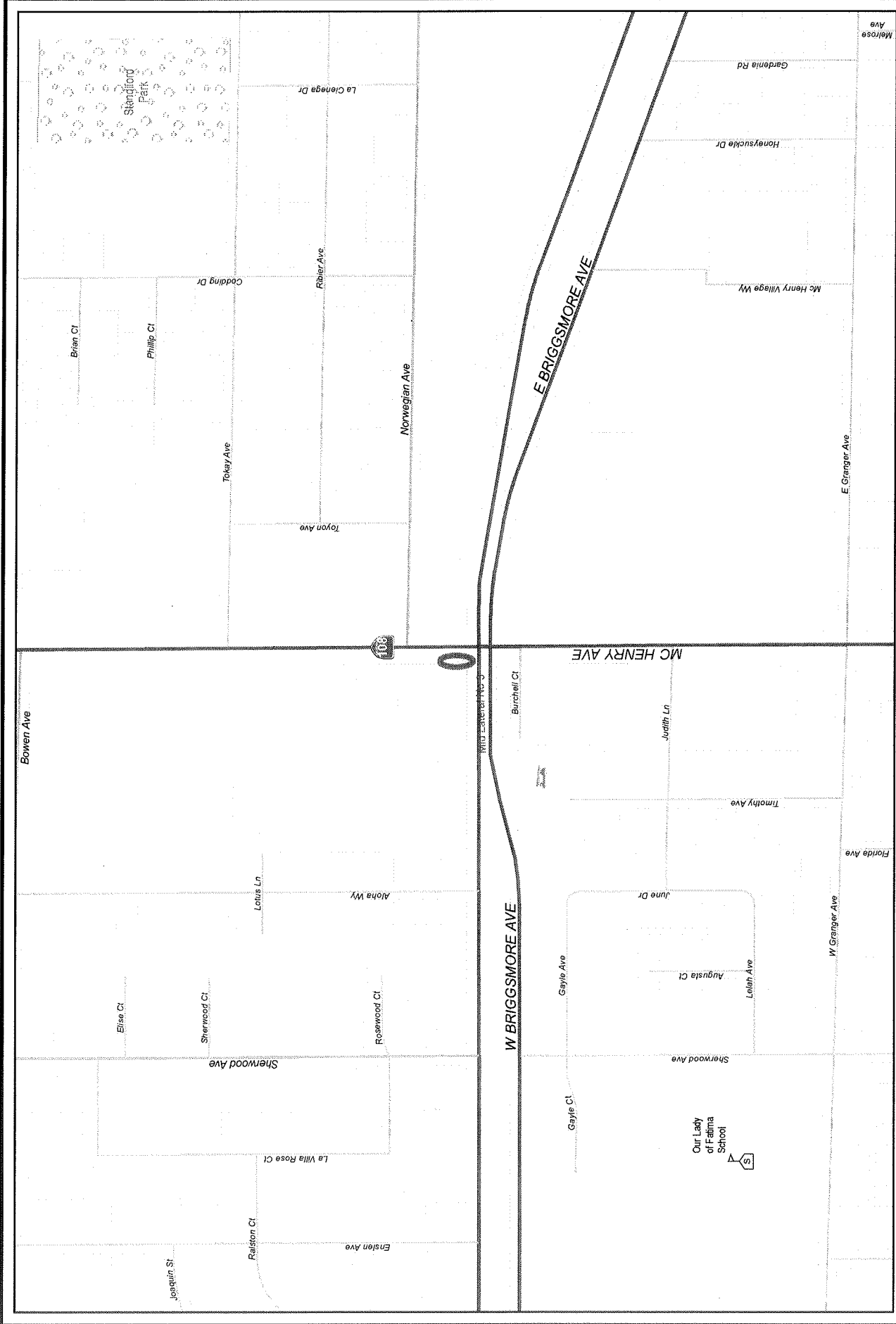
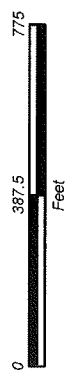
**Fund Balance Required**

	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Streets Capital Facility Fee Fund-3410	0	-19,049



**City of Modesto**  
 Project #: 100632

Right Turn Lane Southbound McHenry Ave to Westbound Briggsmore Ave



**CED - Right Turn Lane Southbound McHenry Ave to Westbound Briggsmore Ave 100632**

Capital Un-sponsored

Cost Center: 14999 Streets Capital Facility Fee Fund-3410  
 Hosting Fund: Comm Dev  
 Element Listing: Improvements  
 Classification: Traffic Circulation  
 Type Class: Intersection Upgrade  
 Area: Within City  
 Manager: Covolo, Charles  
 Start Date: 2011  
 End Date: 2015  
 Status: Active  
 Const. Code: New or Future

Proj Desc: This project provides funding to widen and install right turn lane at southbound McHenry Avenue to westbound Briggsmore Avenue. The work to be done includes curb, gutter, sidewalk, traffic signal modifications and paving to add right-turn lane.

Additional Project Status: Construction not to begin until funding is received.

Proj Stat: Project construction drawing & specifications - 90% complete. MID dry utility design - complete. AT&T working on design. Agreements to enter & construct w/ adjacent property owners almost complete. ROW agent is under contract.

**Revenues**

	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42110 Intergov - State - CA Department of Transportation	310,000	81,010	228,990	0	310,000	228,990	0	0	0	0	310,000
Revenue Totals:	310,000	81,010	228,990	0	310,000	228,990	0	0	0	0	310,000

**Expenditures**

	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. + Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
EDA Eng/Design/Admin	125,000	87,206	37,794	0	125,000	37,794	0	0	0	0	125,000
LA Land Acquisition	95,000	24,614	70,386	0	95,000	70,386	0	0	0	0	95,000
UE Utility and EIR	90,000	4,470	85,530	0	90,000	85,530	0	0	0	0	90,000
Expenditure Totals:	310,000	116,290	193,710	0	310,000	193,710	0	0	0	0	310,000

**Fund Balance Required**

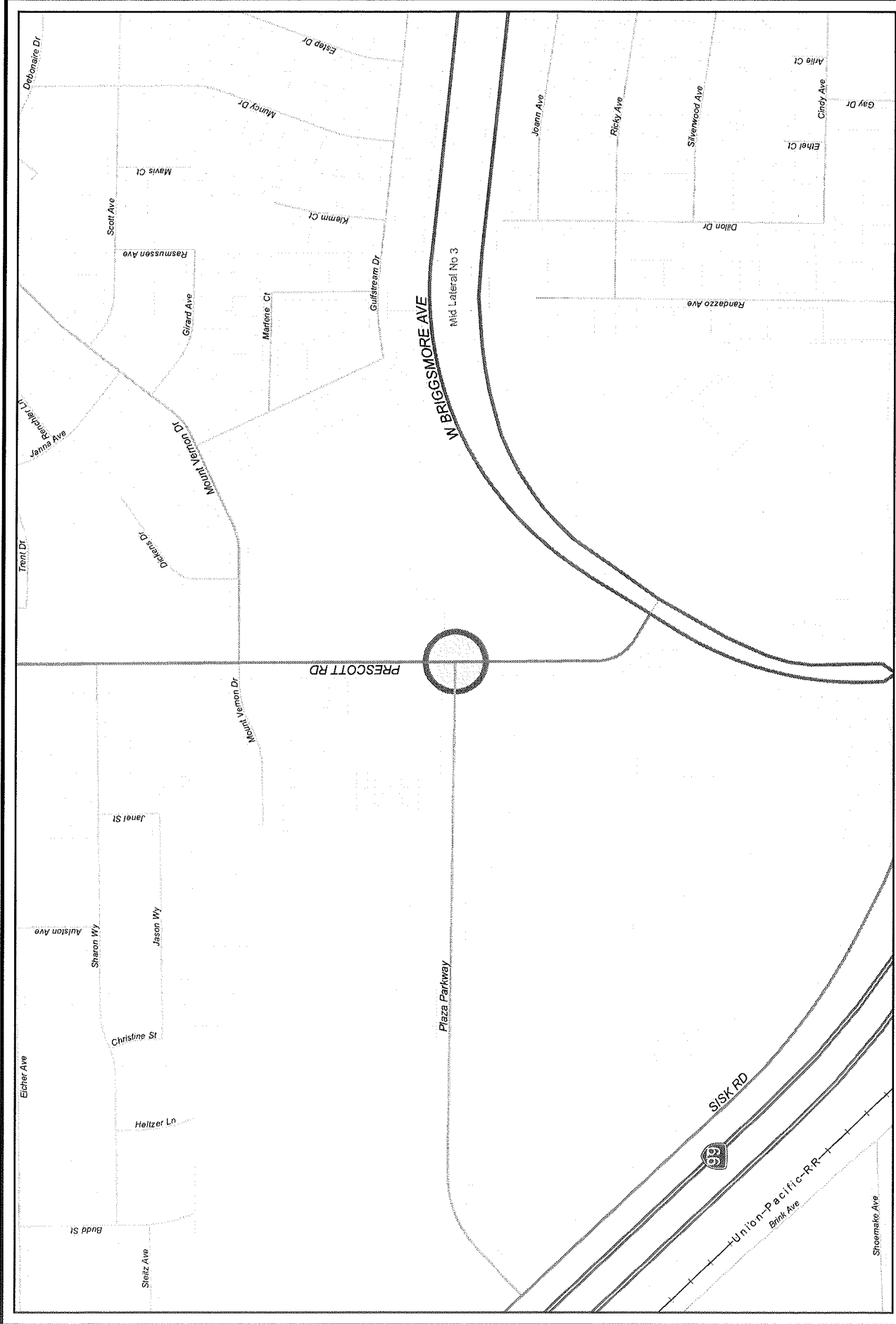
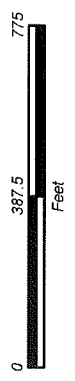
	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Streets Capital Facility Fee Fund-3410	0	-35,279



# City of Modesto

Project #: 100633

Right Turn Lane at Prescott and Plaza Parkway



**CED - Right Turn Lane at Prescott and Plaza Parkway**

**100633**

**Capital Un-sponsored**

Cost Center: 14999  
 Hosting Fund: Capital Grants - Streets CIP Projects-3160  
 Element Listing: Comm Dev  
 Classification: Improvements  
 Category: Traffic Circulation  
 Type Class: Intersection Upgrade  
 Area: Within City  
 Manager: Covolo, Charles  
 Start Date: 2011  
 End Date: 2015  
 Status: Active  
 Const. Code: Not Awarded

Proj Desc: Widen and install right turn lane at southbound Prescott Road to westbound Plaza Parkway. The work to be done include curb, gutter, sidewalk, traffic signal modification and paving to add right-turn lane.

Proj Stat: Project construction drawings & project specifications are 99% complete. Project has been placed on hold due to MID issues.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42110 Intergov - State - CA Department of Transportation	560,000	56,788	503,212	0	560,000	503,212	0	0	0	0	560,000
61720 Transfer In from Fund 1720	0	0	0	106,130	106,130	106,130	0	0	0	0	106,130
<b>Revenue Totals:</b>	<b>560,000</b>	<b>56,788</b>	<b>503,212</b>	<b>106,130</b>	<b>666,130</b>	<b>609,342</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>666,130</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	46,200	486	45,714	0	46,200	45,714	0	0	0	0	46,200
CON Construction	308,000	0	308,000	0	308,000	308,000	0	0	0	0	308,000
CTGY Contingency - CIP	30,800	0	30,800	0	30,800	30,800	0	0	0	0	30,800
EDA Eng/Design/Admin	60,000	53,028	6,972	0	60,000	6,972	0	0	0	0	60,000
UE Utility and EIR	221,130	7,931	213,199	0	221,130	213,199	0	0	0	0	221,130
<b>Expenditure Totals:</b>	<b>666,130</b>	<b>61,445</b>	<b>604,685</b>	<b>0</b>	<b>666,130</b>	<b>604,685</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>666,130</b>

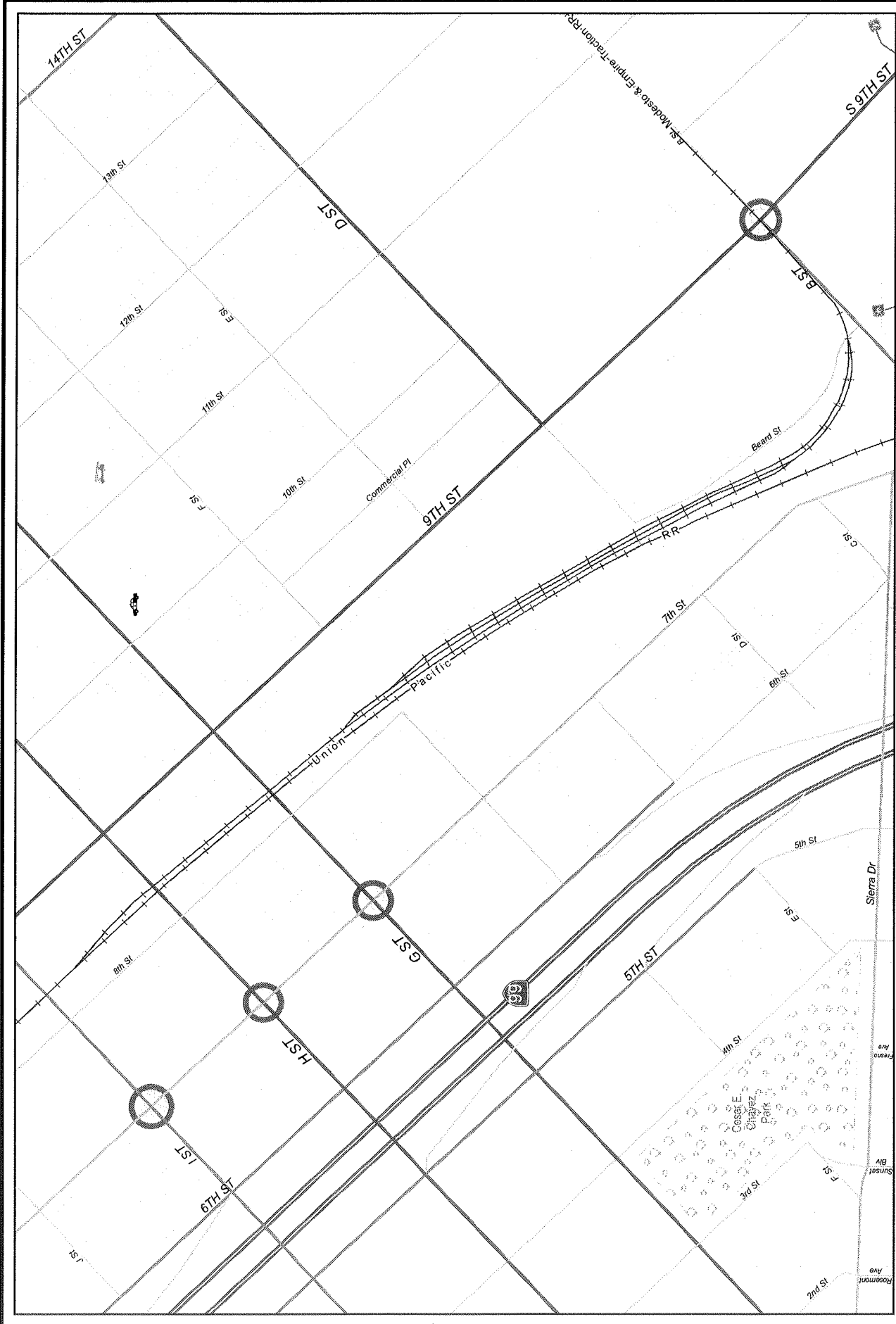
Fund Balance Required	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.
Capital Grants - Streets CIP Projects-3160	0	-4,657



# City of Modesto

Project #: 100634

Upgrade Traffic Signals - 2013



**CED - Upgrade Traffic Signals - 2013**

**100634**

**Capital Un-sponsored**

**Cost Center:** 14999  
**Hosting Fund:** Capital Grants - Streets CIP Projects-3160  
**Element Listing:** Comm Dev  
**Classification:** Improvements  
**Category:** Traffic Circulation  
**Type Class:** Traffic Signals  
**Area:** Within City  
**Manager:** Murphy, Mark G  
**Start Date:** 2011  
**End Date:** 2015  
**Status:** Active  
**Const. Code:** Under Construction

**Proj Desc:** Upgrade traffic signals at 9th @ B, 7th @ G, 7th @ H and 7th @ I Streets. Make ADA compliant, install pedestrian push buttons, indications, and vehicle detector loops.  
**Proj Stat:** Design started 5% complete.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42110 Intergov - State - CA Department of Transportation	77,000	8,856	68,144	0	77,000	68,144	0	0	0	0	77,000
Revenue Totals:	77,000	8,856	68,144	0	77,000	68,144	0	0	0	0	77,000

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Incr/Decr	Avail + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
EDA Eng/Design/Admin	77,000	12,895	64,105	0	77,000	64,105	0	0	0	0	77,000
Expenditure Totals:	77,000	12,895	64,105	0	77,000	64,105	0	0	0	0	77,000

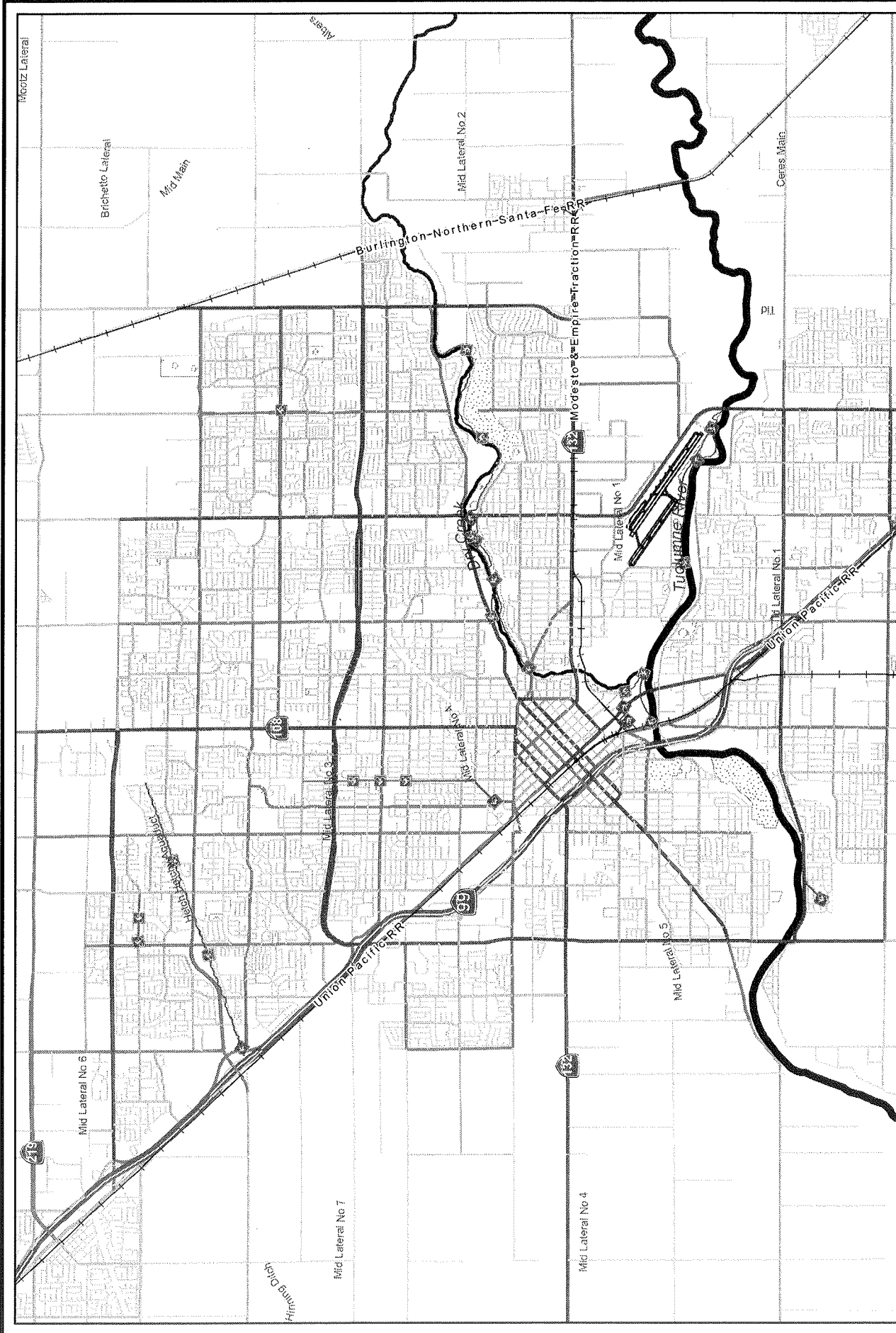
Fund Balance Required	Budget+Prop. Inc./Decr	Available+Prop. Inc./Decr
Capital Grants - Streets CIP Projects-3160	0	-4,039



# City of Modesto

Project #: 100635

Traffic Model Maintenance



100635

Capital Un-sponsored

**CED - Traffic Model Maintenance**

Cost Center: 14999 Streets Capital Facility Fee Fund-3410  
 Hosting Fund: Comm Dev  
 Element Listing: Improvements  
 Classification: Traffic Circulation  
 Type Class: Intersection Upgrade  
 Area: Within City  
 Manager: Wang, Haiyan  
 Start Date: 2011  
 End Date: 2018  
 Status: Active  
 Const. Code: Not Awarded

*Proj Desc:* This project will update the City of Modesto's Traffic Model. In addition, it will include a Traffic Counting Program that will be used for the maintenance of the Traffic Model and other traffic flow improvement projects.

*Proj Stat:* Project has been started and coordination with the StanCOG Traffic Model Update is underway. Funding for this project comes from a 100% CMAQ Grant.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42110 Intergov - State - CA Department of Transportation	400,000	121,659	278,341	0	400,000	278,341	0	0	0	0	400,000
Revenue Totals:	400,000	121,659	278,341	0	400,000	278,341	0	0	0	0	400,000

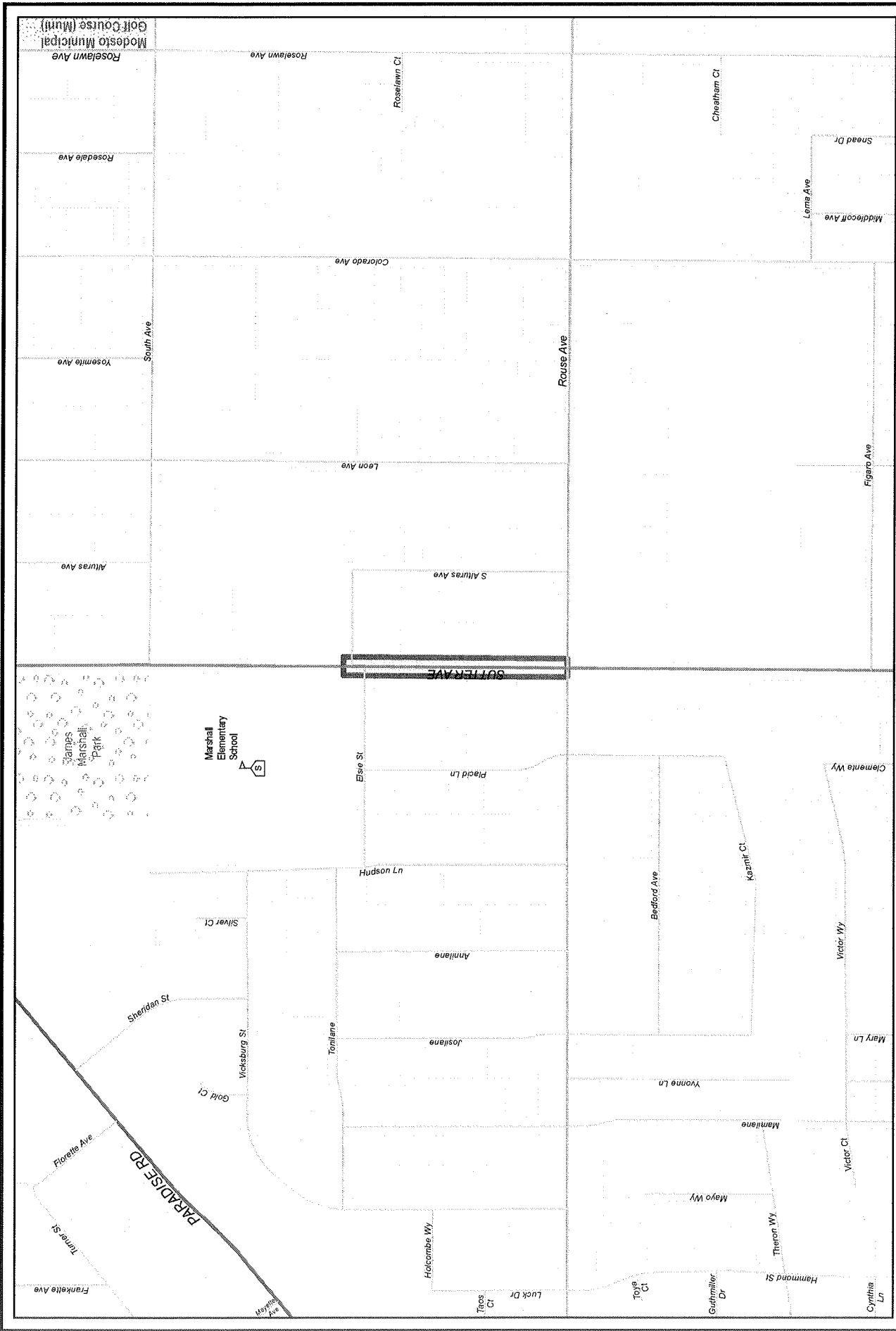
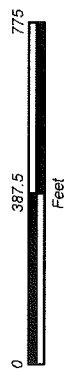
Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Incr/Dec.	Avail. + Prop. Incr/Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CCF City Construct Force	335,000	147,543	187,457	0	335,000	187,457	0	0	0	0	335,000
CON Construction	65,000	7,364	57,636	0	65,000	57,636	0	0	0	0	65,000
Expenditure Totals:	400,000	154,908	245,092	0	400,000	245,092	0	0	0	0	400,000

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Streets Capital Facility Fee Fund-3410	0	-33,249



**City of Modesto**  
**Project #: 100652**

Street Improvements on the East Side of Sutter Avenue



**CED - Street Improvements on the East Side of Sutter Avenue**

**100652**

**Capital Un-sponsored**

**Cost Center:** 14999  
**Hosting Fund:** Capital Grants - Streets CIP Projects-3160  
**Element Listing:** Comm Svcs & Fac  
**Classification:** Improvements  
**Category:** Traffic Circulation  
**Type Class:** Street Sidewalk Projects  
**Area:** Within City  
**Manager:** Barnes, Jeffrey L  
**Start Date:** 2011  
**End Date:** 2014  
**Status:** Active  
**Const. Code:** To be Closed

**Proj Desc:** This project will provide curb, gutter, sidewalk and a lighted crosswalk on Sutter Avenue near Marshall School.

**Proj Stat:** Construction completed in 2013. Waiting for approval of indirect rates before processing final invoice.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42111 Intergov - State - CA Department of Transportation	423,376	55,728	367,648	0	423,376	367,648	0	0	0	0	423,376
42301 Intergov - County Contribution	23,521	23,521	0	0	23,521	0	0	0	0	0	23,521
61700 Transfer In from Fund 1700	23,521	3,140	20,381	0	23,521	20,381	0	0	0	0	23,521
<b>Revenue Totals:</b>	<b>470,418</b>	<b>82,389</b>	<b>388,029</b>	<b>0</b>	<b>470,418</b>	<b>388,029</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>470,418</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. + Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	79,614	63,838	15,776	0	79,614	15,776	0	0	0	0	79,614
CON Construction	350,965	350,965	0	0	350,965	0	0	0	0	0	350,965
CTGY-CIP Contingency - CIP	34,758	31,049	3,709	0	34,758	3,709	0	0	0	0	34,758
EDA Eng/Design/Admin	52,944	51,446	1,498	0	52,944	1,498	0	0	0	0	52,944
<b>Expenditure Totals:</b>	<b>518,281</b>	<b>497,299</b>	<b>20,982</b>	<b>0</b>	<b>518,281</b>	<b>20,982</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>518,281</b>

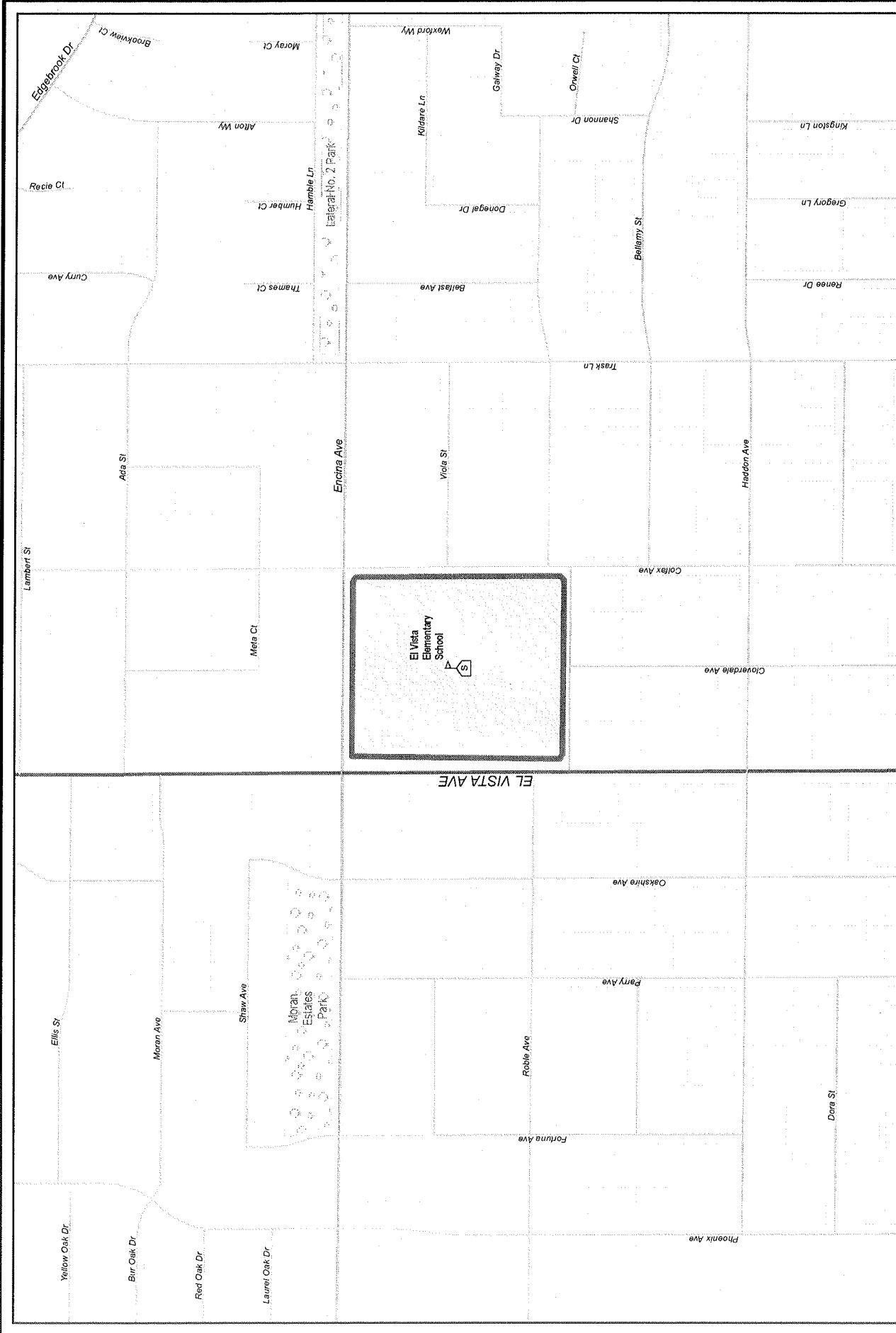
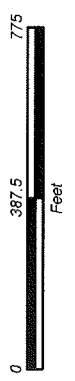
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Capital Grants - Streets CIP Projects-3160	47,863	-367,046



# City of Modesto

Project #: 100654

Street Improvements around El Vista Elementary School



**CED - Street Improvements around El Vista Elementary School**

**100654**

**Capital Un-sponsored**

**Cost Center:** 14999 **Category:** Traffic Circulation **Start Date:** 2011  
**Hosting Fund:** Capital Grants - Streets CIP Projects-3160 **Type Class:** Street Sidewalk Projects **End Date:** 2014  
**Element Listing:** Comm Svcs & Fac **Area:** Within City **Status:** Active  
**Classification:** Improvements **Manager:** Barnes, Jeffrey L **Const. Code:** To be Closed

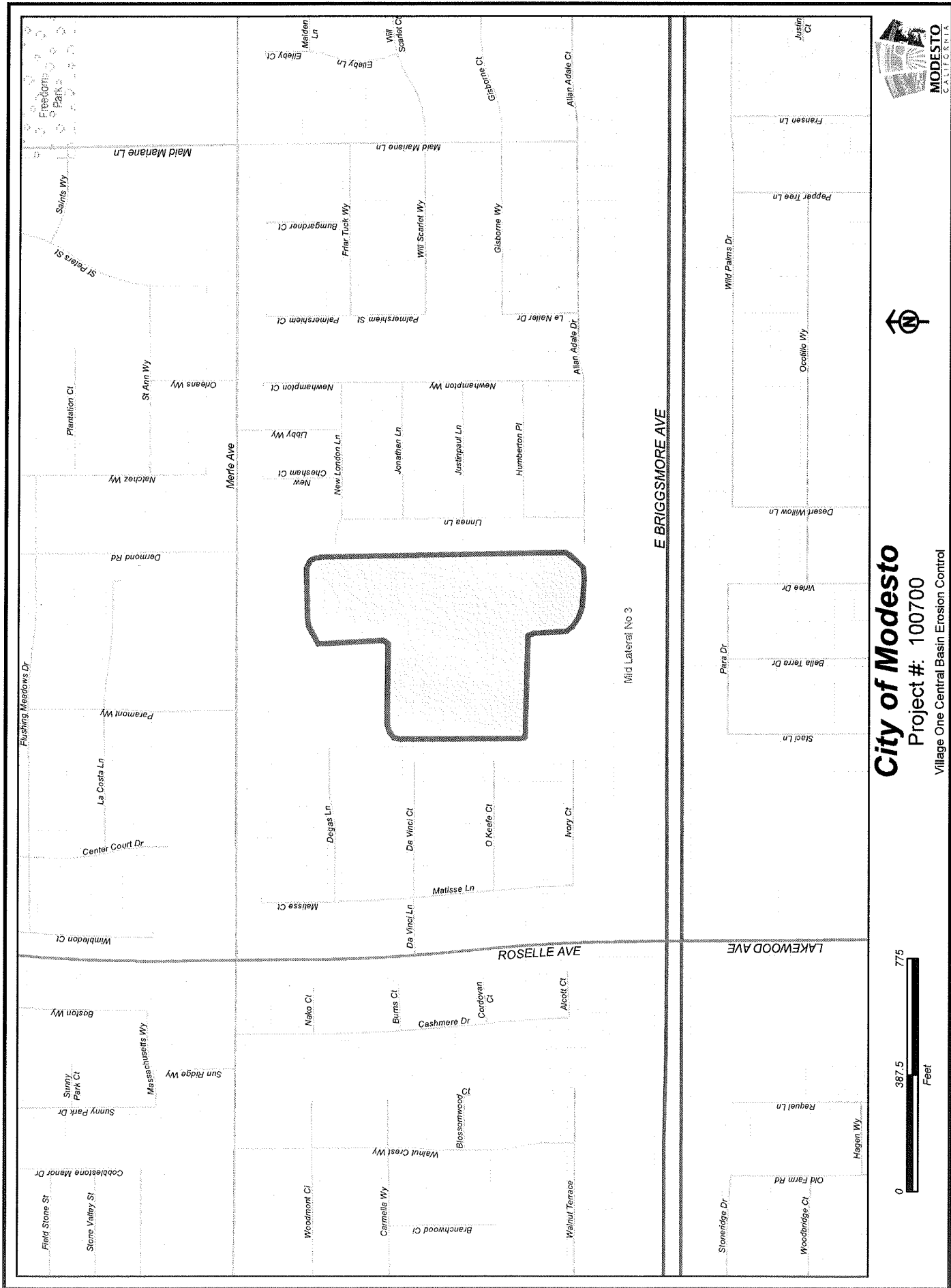
**Proj Desc:** This project will provide curb, gutter and sidewalks on portions of Roble Avenue, Violet Avenue and Trask Lane east of El Vista School.

**Proj Stat:** Construction completed in 2013. Waiting for approval of indirect rates before processing final invoice.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42110 Intergov - State - CA Department of Transportation	362,530	75,330	287,200	0	362,530	287,200	0	0	0	0	362,530
61700 Transfer In from Fund 1700	40,281	8,416	31,865	0	40,281	31,865	0	0	0	0	40,281
<b>Revenue Totals:</b>	<b>402,811</b>	<b>83,746</b>	<b>319,065</b>	<b>0</b>	<b>402,811</b>	<b>319,065</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>402,811</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	79,000	63,915	15,085	0	79,000	15,085	0	0	0	0	79,000
CON Construction	281,266	281,266	0	0	281,266	0	0	0	0	0	281,266
CTGY-CIP Contingency - CIP	28,100	17,444	10,656	0	28,100	10,656	0	0	0	0	28,100
EDA Eng/Design/Admin	60,168	52,038	8,130	0	60,168	8,130	0	0	0	0	60,168
<b>Expenditure Totals:</b>	<b>448,534</b>	<b>414,662</b>	<b>33,872</b>	<b>0</b>	<b>448,534</b>	<b>33,872</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>448,534</b>

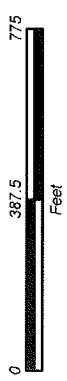
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Capital Grants - Streets CIP Projects-3160	45,723	-285,194



**City of Modesto**

Project #: 100700

Village One Central Basin Erosion Control



**Village One Central Basin Erosion Control**

**100700**

**Capital Un-sponsored**

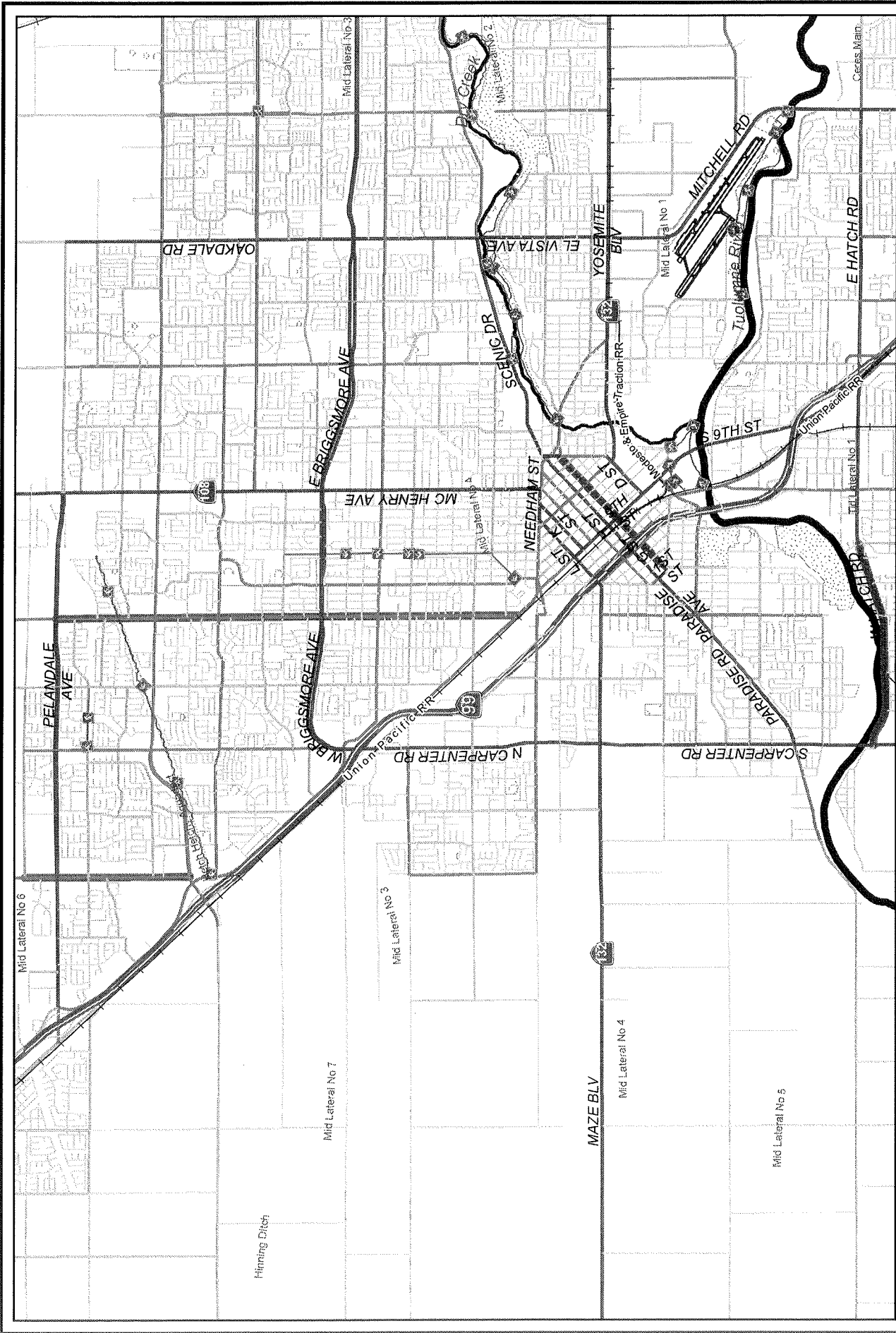
**Cost Center:** 14999 **Category:** CFD Storm Drainage **Start Date:** 2012  
**Hosting Fund:** Village One #2 CFD Fund-3290 **Type Class:** Maintenance **End Date:** 2014  
**Element Listing:** Comm Svcs & Fac **Area:** Village One **Status:** Active  
**Classification:** Maintenance **Manager:** Dion, Victoria Michelle **Const. Code:** To be Closed

**Proj Desc:** This project will provide for maintenance of the Village One Central Basin Erosion Control

**Proj Stat:** The basin was regraded in April 2012 and hydroseeded in October 2012. Project is complete.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. +Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CCF City Construct Force	100,000	57,255	42,745	0	100,000	42,745	0	0	0	0	100,000
EDA Eng/Design/Admin	25,000	18,894	6,106	0	25,000	6,106	0	0	0	0	25,000
<b>Expenditure Totals:</b>	<b>125,000</b>	<b>76,149</b>	<b>48,851</b>	<b>0</b>	<b>125,000</b>	<b>48,851</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>125,000</b>

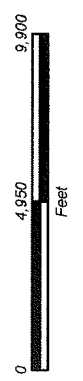
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
	Village One #2 CFD Fund-3290	125,000



**City of Modesto**

Project #: 100707

CED-2014 Pavement Rehab



**CED-2014 Pavement Rehab**

**100707**

**Capital Unspent**

Cost Center: 14999  
 Hosting Fund: Capital Grants - Streets CIP Projects-3160  
 Element Listing: Comm Svcs & Fac  
 Classification: Improvements  
 Category: Traffic Circulation  
 Type Class: Major Street Improvements  
 Area: Within City  
 Manager: Soares, Phillip  
 Start Date: 2013  
 End Date: 2015  
 Status: Active  
 Const. Code: Not Awarded

Proj Desc: This is a Federally-funded pavement rehabilitation project utilizing RSTP funds. Streets to be rehabilitated include Tully Road from 9th St. to Pelandale, G St. from 2nd St. to Burney, Dale Road from Bangs to Standford and Hatch Road from Carpenter to Dallas. Paving limits may be reduced based on available funds. It is expected that this project will include resurfacing and possibly some asphalt overlays. Toll credits will be used in place of match money.

Proj Stat: Design underway.

**Revenues**

	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42110 Intergov - State - CA Department of Transportation	275,000	4,429	270,571	0	275,000	270,571	0	0	0	0	275,000
<b>Revenue Totals:</b>	<b>275,000</b>	<b>4,429</b>	<b>270,571</b>	<b>0</b>	<b>275,000</b>	<b>270,571</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>275,000</b>

**Expenditures**

	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	0	0	0	105,000	105,000	105,000	0	0	0	0	105,000
CON Construction	0	0	0	1,050,000	1,050,000	1,050,000	0	0	0	0	1,050,000
CTGY Contingency	0	0	0	105,000	105,000	105,000	0	0	0	0	105,000
EDA Eng/Design/Admin	275,000	56,000	219,000	0	275,000	219,000	0	0	0	0	275,000
<b>Expenditure Totals:</b>	<b>275,000</b>	<b>56,000</b>	<b>219,000</b>	<b>1,260,000</b>	<b>1,535,000</b>	<b>1,479,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,535,000</b>

**Fund Balance Required**

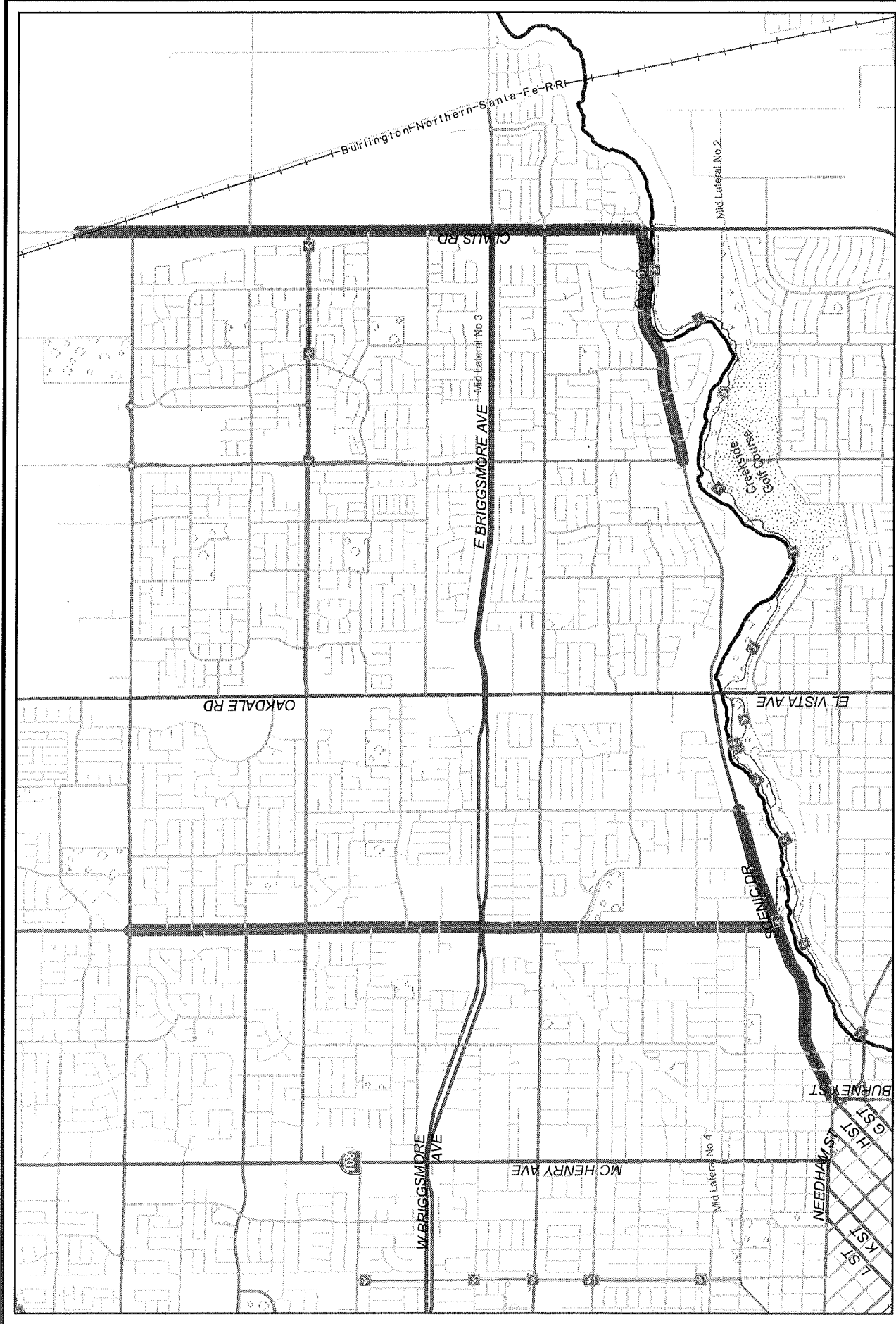
	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Capital Grants - Streets CIP Projects-3160	1,260,000	1,208,429



# City of Modesto

Project #: 100708

CED-2015 Pavement Rehab



**CED-2015 Pavement Rehab**

**100708**

**Capital Un-sponsored**

**Cost Center:** 14999  
**Hosting Fund:** Capital Grants - Streets CIP Projects-3160  
**Element Listing:** Comm Svcs & Fac  
**Classification:** Improvements  
**Category:** Traffic Circulation  
**Type Class:** Major Street Improvements  
**Area:** Within City  
**Manager:** Soares, Phillip  
**Start Date:** 2012  
**End Date:** 2016  
**Status:** Active  
**Const. Code:** Under Construction

**Proj Desc:** This is a federally-funded pavement rehabilitation project utilizing federal RSTP funds. Streets to be rehabilitated include Scenic Avenue from Rose to Downey and from Lakewood to Claus, Claus Road from Scenic to Santa Fe, Coffee Road from Scenic to Sylvan. Paving limits may be reduced based on available funds. It is expected that this project will include some reconstruction, some asphalt overlay and some resurfacing. Toll credits will be used in place of match money for both the design and construction phases.

**Proj Stat:** Design underway.

**Revenues**

	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Inc./Dec	Avail.+ Prop. Inc./Dec	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42110 Intergov - State - CA Department of Transportation	275,000	3,597	271,403	0	275,000	271,403	0	0	0	0	275,000
<b>Revenue Totals:</b>	<b>275,000</b>	<b>3,597</b>	<b>271,403</b>	<b>0</b>	<b>275,000</b>	<b>271,403</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>275,000</b>

**Expenditures**

	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	0	0	0	133,333	133,333	133,333	0	0	0	0	133,333
CON Construction	0	0	0	1,333,333	1,333,333	1,333,333	0	0	0	0	1,333,333
CTGY Contingency	0	0	0	133,333	133,333	133,333	0	0	0	0	133,333
EDA Eng/Design/Admin	275,000	10,478	264,522	0	275,000	264,522	0	0	0	0	275,000
<b>Expenditure Totals:</b>	<b>275,000</b>	<b>10,478</b>	<b>264,522</b>	<b>1,599,999</b>	<b>1,874,999</b>	<b>1,864,521</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,874,999</b>

**Fund Balance Required**

	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Capital Grants - Streets CIP Projects-3160	1,599,999	1,593,119



**CED - Traffic Signals 2013 (Ros/Bel) (CFD Village One # 2)**

**100719**

**Capital Un-sponsored**

Cost Center: 14999  
 Hosting Fund: Village One #2 CFD Fund - CIP Projects-3291  
 Element Listing: Comm Dev  
 Classification: Improvements  
 Category: Traffic Circulation  
 Type Class: Traffic Control Devices  
 Area: Within City  
 Manager: Barnes, Jeffrey L  
 Start Date: 2011  
 End Date: 2015  
 Status: Active  
 Const. Code: New or Future

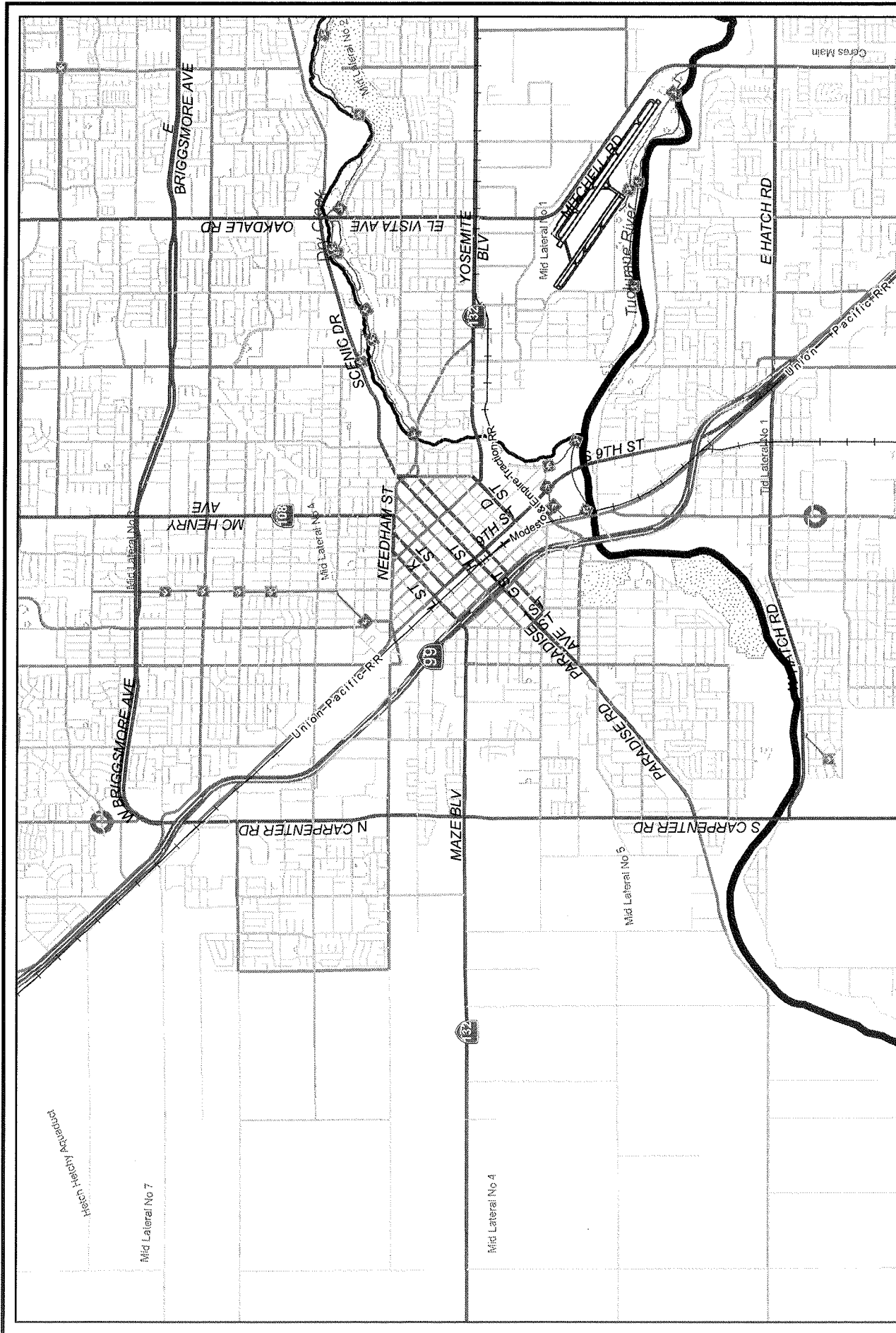
Proj Desc: This project will design and construct a traffic signal at the Roselle and Belharbour intersection to improve pedestrian crossing safety as well as Belharbour motorists access and safety when they cross or enter Roselle Avenue traffic. This intersection is well used by school pedestrians and it meets the school pedestrian traffic signal warrant.

Proj Stat: CIP Task Force is working on the final intersection selections for new traffic signals.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42110 Intergov - State - CA Department of Transportation	30,000	2,772	27,228	0	30,000	27,228	0	0	0	0	30,000
Revenue Totals:	30,000	2,772	27,228	0	30,000	27,228	0	0	0	0	30,000

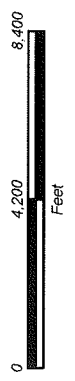
Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. + Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
EDA Eng/Design/Admin	30,000	7,360	22,640	0	30,000	22,640	0	0	0	0	30,000
Expenditure Totals:	30,000	7,360	22,640	0	30,000	22,640	0	0	0	0	30,000

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Village One #2 CFD Fund - CIP Projects-3291	0	-4,587



**City of Modesto**  
 Project #: 100720

CED - Traffic Signs 13 (Pres/Mt.Vrn) (Surface Transp Fund)



**CED - Traffic Sgnls 13 (Pres/Mt.Vrn) (Surface Transp Fund)**

**100720**

**Capital Un-sponsored**

**Cost Center:** 14999      **Category:** Traffic Circulation      **Start Date:** 2011  
**Hosting Fund:** Capital Grants - Streets CIP Projects-3160      **Type Class:** Traffic Control Devices      **End Date:** 2015  
**Element Listing:** Comm Dev      **Area:** Within City      **Status:** Active  
**Classification:** Improvements      **Manager:** Barnes, Jeffrey L      **Const. Code:** New or Future

**Proj Desc:** This project provides 100% CMAQ Grant Funding to design traffic signals for Prescott at Mt. Vernon and Floyd at Millbrook.

Funding (in the CIP Database) was transferred from project 100719 to this project on 1/14/2013.

**Proj Stat:** The Prescott at Mt. Vernon signal design is almost complete. The CIP Task Force has not yet approved the Floyd at Millbrook intersection signalization.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42110 Intergov - State - CA Department of Transportation	90,000	3,498	86,502	0	90,000	86,502	0	0	0	0	90,000
Revenue Totals:	90,000	3,498	86,502	0	90,000	86,502	0	0	0	0	90,000

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
EDA Eng/Design/Admin	90,000	8,582	81,418	0	90,000	81,418	0	0	0	0	90,000
Expenditure Totals:	90,000	8,582	81,418	0	90,000	81,418	0	0	0	0	90,000

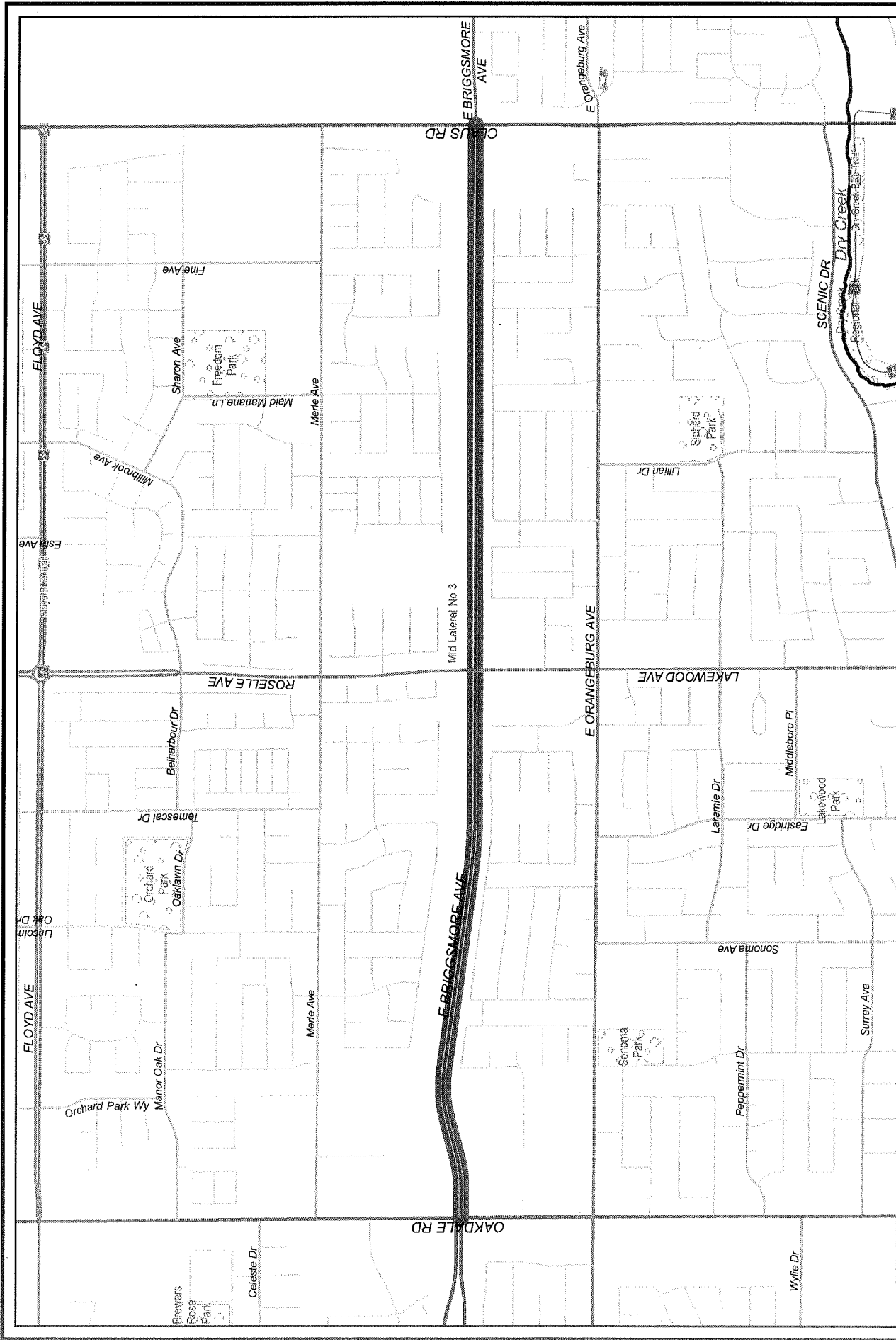
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Capital Grants - Streets CIP Projects-3160	0	-5,084



# City of Modesto

Project #: 100721

CED Expand ATMS/CCTV Briggs



**CED - Expand ATMS/CCTV Briggs**

**100721**

**Capital Un-sponsored**

Cost Center: 14999  
 Hosting Fund: Capital Grants - Streets CIP Projects-3160  
 Element Listing: Comm Dev  
 Classification: Improvements  
 Category: Traffic Circulation  
 Type Class: Traffic Control Devices  
 Area: Within City  
 Manager: Murphy, Mark G  
 Start Date: 2012  
 End Date: 2016  
 Status: Active  
 Const. Code: Under Construction

Proj Desc: Install conduit with fiber optic cable on Briggsmore Avenue from Oakdale Road to Claus Road.

Proj Stat: Design is 30% complete.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42110 Intergov - State - CA Department of Transportation	70,000	3,477	66,523	0	70,000	66,523	0	0	0	0	70,000
Revenue Totals:	70,000	3,477	66,523	0	70,000	66,523	0	0	0	0	70,000

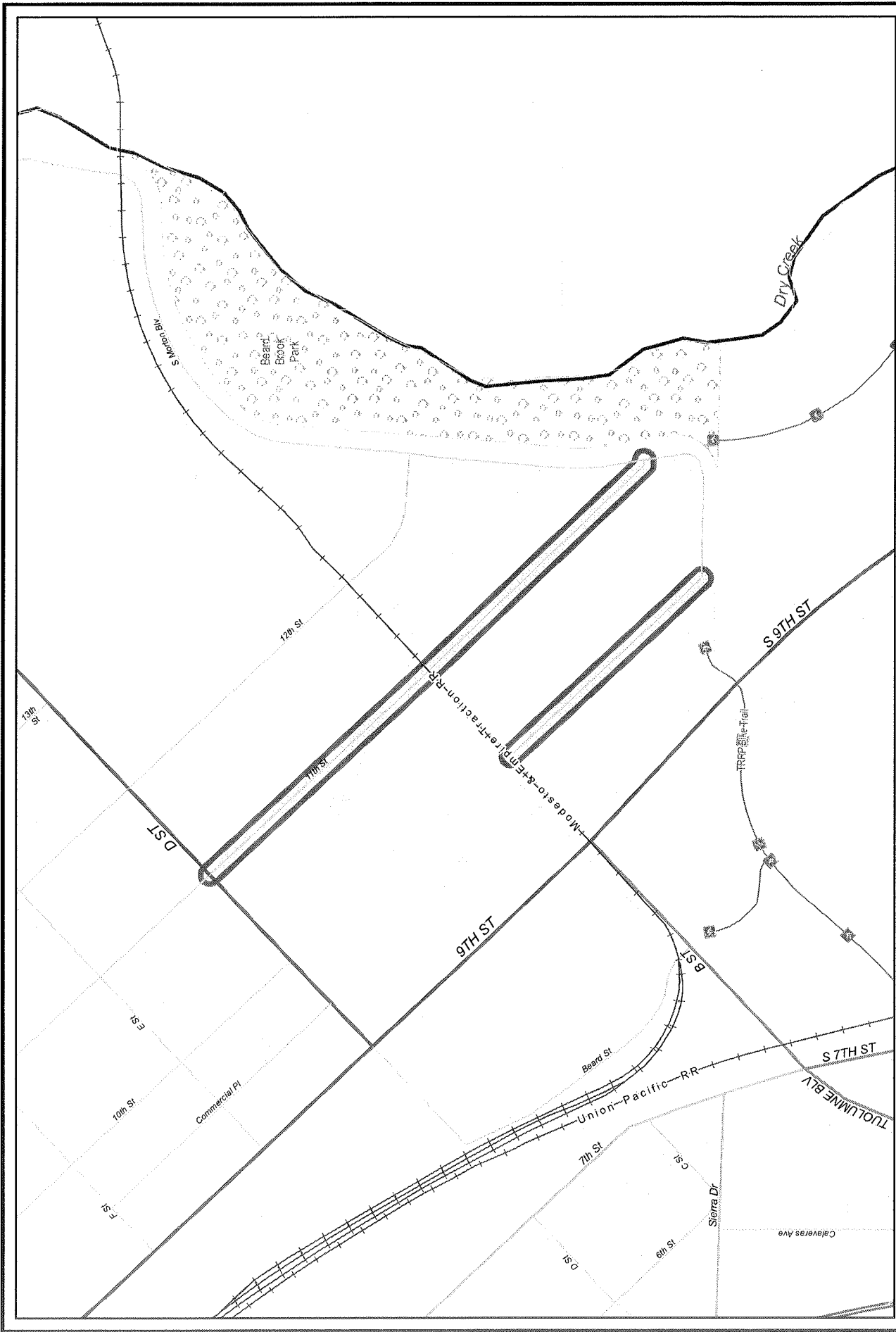
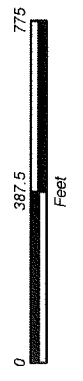
Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail + Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
EDA Eng/Design/Admin	70,000	6,075	63,925	0	70,000	63,925	0	0	0	0	70,000
Expenditure Totals:	70,000	6,075	63,925	0	70,000	63,925	0	0	0	0	70,000

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Capital Grants - Streets CIP Projects-3160	0	-2,599



**City of Modesto**  
**Project #: 100725**

CED - Reconfiguration of 10th and 11th Streets between D St. and S. Morton Blvd.



**CED - Reconfiguration of 10th and 11th Streets between D St. and S. Morton Blvd.**

**100725**

**Capital Un-sponsored**

**Cost Center:** 14999 **Category:** Traffic Circulation **Start Date:** 2012  
**Hosting Fund:** Economic Development/Strategic Plan Fund-1800 **Type Class:** Street Sidewalk Projects **End Date:** 2016  
**Element Listing:** Comm Dev **Area:** Within City **Status:** Active  
**Classification:** Improvements **Manager:** Sandhu, Balhar **Const. Code:** Not Awarded  
**Proj Desc:** CED - Reconfiguration of 10th and 11th Street between D St. and S. Morton Blvd.

**Proj Stat:** This project is currently in progress. Submittal to Caltrans expected Summer 2014.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
43258 CS - CD - Time and Materials Fees	36,000	0	36,000	0	36,000	36,000	0	0	0	0	36,000
<b>Revenue Totals:</b>	<b>36,000</b>	<b>0</b>	<b>36,000</b>	<b>0</b>	<b>36,000</b>	<b>36,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>36,000</b>
<b>Expenditures</b>	<b>Budget</b>	<b>Actual+Commit</b>	<b>Available</b>	<b>Prop. Inc./Dec. for 14-15</b>	<b>Budget+Prop. Inc./Dec.</b>	<b>Avail. +Prop. Inc./Dec.</b>	<b>15-16</b>	<b>16-17</b>	<b>17-18</b>	<b>18-19</b>	<b>Total Budgeted up to 2019</b>
EDA Eng/Design/Admin	36,000	2,159	33,841	0	36,000	33,841	0	0	0	0	36,000
<b>Expenditure Totals:</b>	<b>36,000</b>	<b>2,159</b>	<b>33,841</b>	<b>0</b>	<b>36,000</b>	<b>33,841</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>36,000</b>

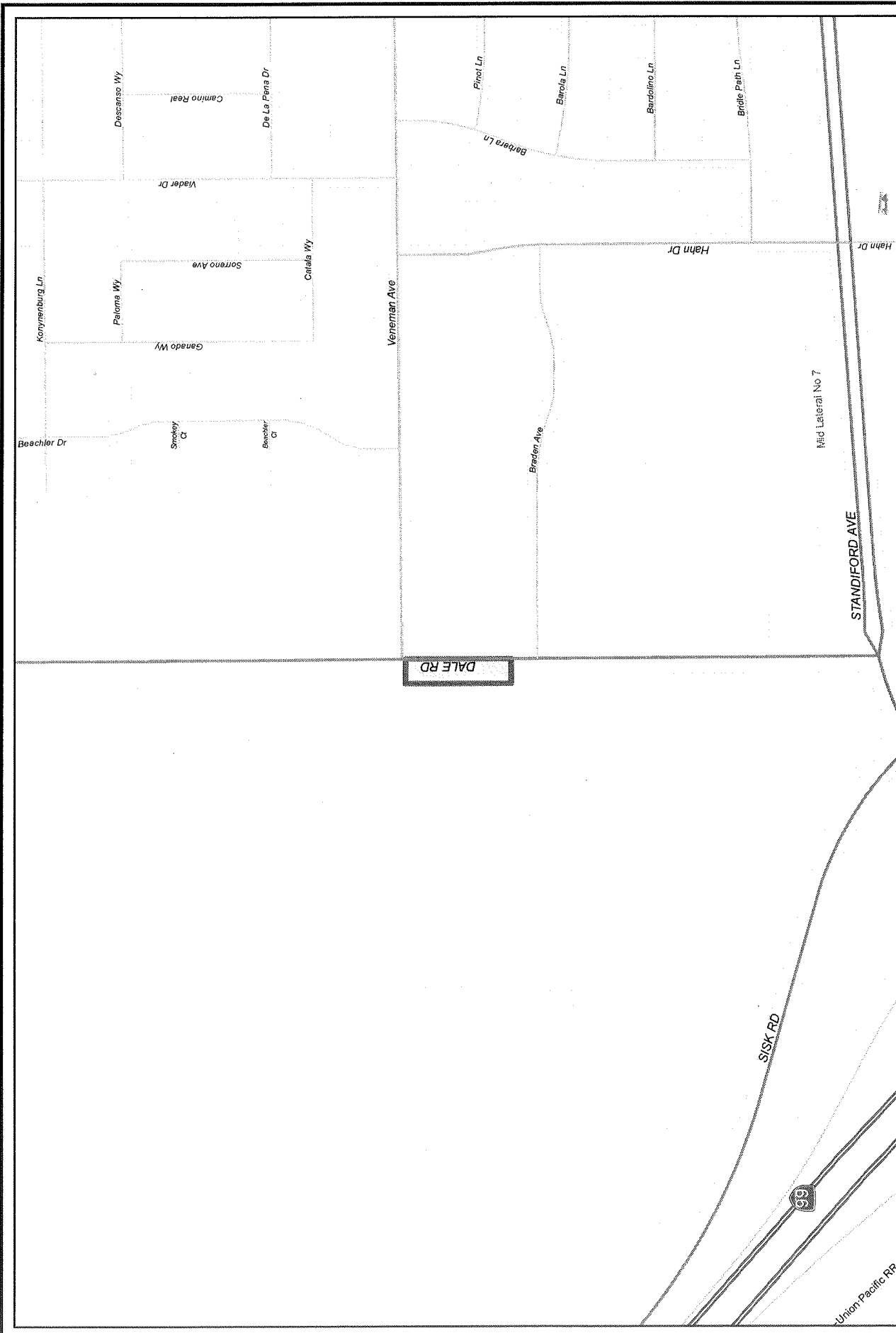
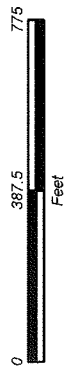
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Economic Development/Strategic Plan Fund-1800	0	-2,159



# City of Modesto

Project #: 100727

CED - Bus Turnout SB Dale Rd, South of Veneman - CML 5059 (197)



100727

Capital Un-sponsored

**CED - Bus Turnout SB Dale Rd, South of Veneman - CML 5059 (197)**

Start Date: 2012  
 End Date: 2016  
 Status: Active  
 Const. Code: Not Awarded

Category: Traffic Circulation  
 Type Class: Low Cost Traffic Improvements  
 Area: Within City  
 Manager: Covolo, Charles

Cost Center: 14999  
 Hosting Fund: Capital Grants - Streets CIP Projects-3160  
 Element Listing: Comm Dev  
 Classification: Improvements

Proj Desc: CED - Bus Turnout SB Dale Rd, South of Veneman -CML 5059 (197)

Proj Stat: This project is currently in progress.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42110 Intergov - State - CA Department of Transportation	85,000	14,101	70,899	0	85,000	70,899	0	0	0	0	85,000
Revenue Totals:	85,000	14,101	70,899	0	85,000	70,899	0	0	0	0	85,000

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
EDA Eng/Design/Admin	85,000	35,297	49,703	0	85,000	49,703	0	0	0	0	85,000
Expenditure Totals:	85,000	35,297	49,703	0	85,000	49,703	0	0	0	0	85,000

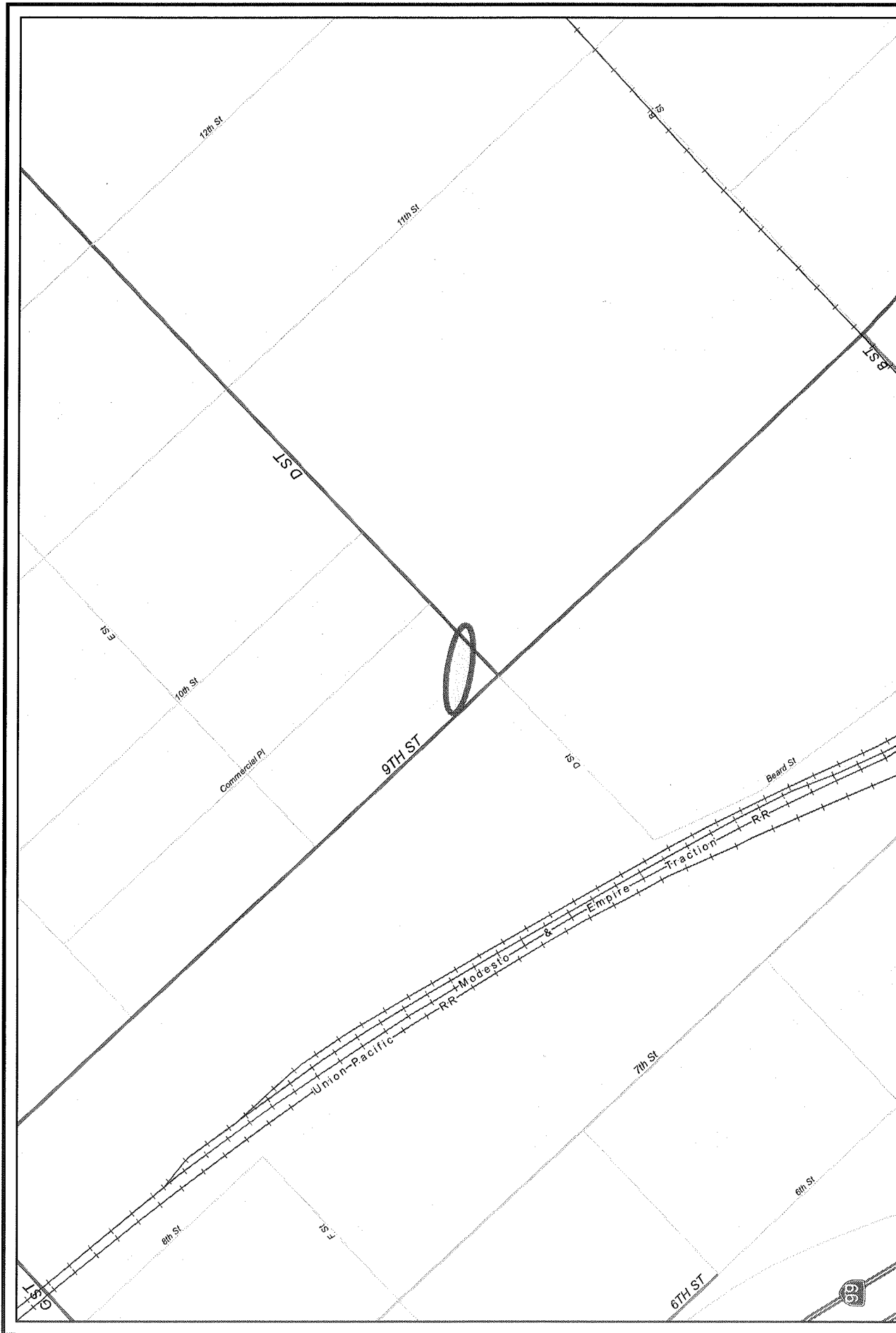
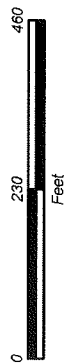
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Capital Grants - Streets CIP Projects-3160	0	-21,196



# City of Modesto

Project #: 100728

Right Turn Lane W B D Street @ NB 9th Street - CML 5059(198)



**CED - Right Turn Lane WB D Street @ NB 9th Street - CML 5059(198)**

**100728**

**Capital Un-sponsored**

**Cost Center:** 14999  
**Hosting Fund:** Capital Grants - Streets CIP Projects-3160  
**Element Listing:** Comm Dev  
**Classification:** Improvements  
**Category:** Traffic Circulation  
**Type Class:** Low Cost Traffic Improvements  
**Area:** Within City  
**Manager:** Covolo, Charles  
**Start Date:** 2012  
**End Date:** 2016  
**Status:** Active  
**Const. Code:** Not Awarded

**Proj Desc:** Right Turn Lane WB D Street @ NB 9th Street - CML 5059 (198)

**Proj Stat:** This project is currently in progress.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Inc./Dec.	Avail.+ Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42110 Intergov - State - CA Department of Transportation	101,810	11,969	89,841	0	101,810	89,841	0	0	0	0	101,810
Revenue Totals:	101,810	11,969	89,841	0	101,810	89,841	0	0	0	0	101,810

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
EDA Eng/Design/Admin	101,810	44,467	57,343	0	101,810	57,343	0	0	0	0	101,810
Expenditure Totals:	101,810	44,467	57,343	0	101,810	57,343	0	0	0	0	101,810

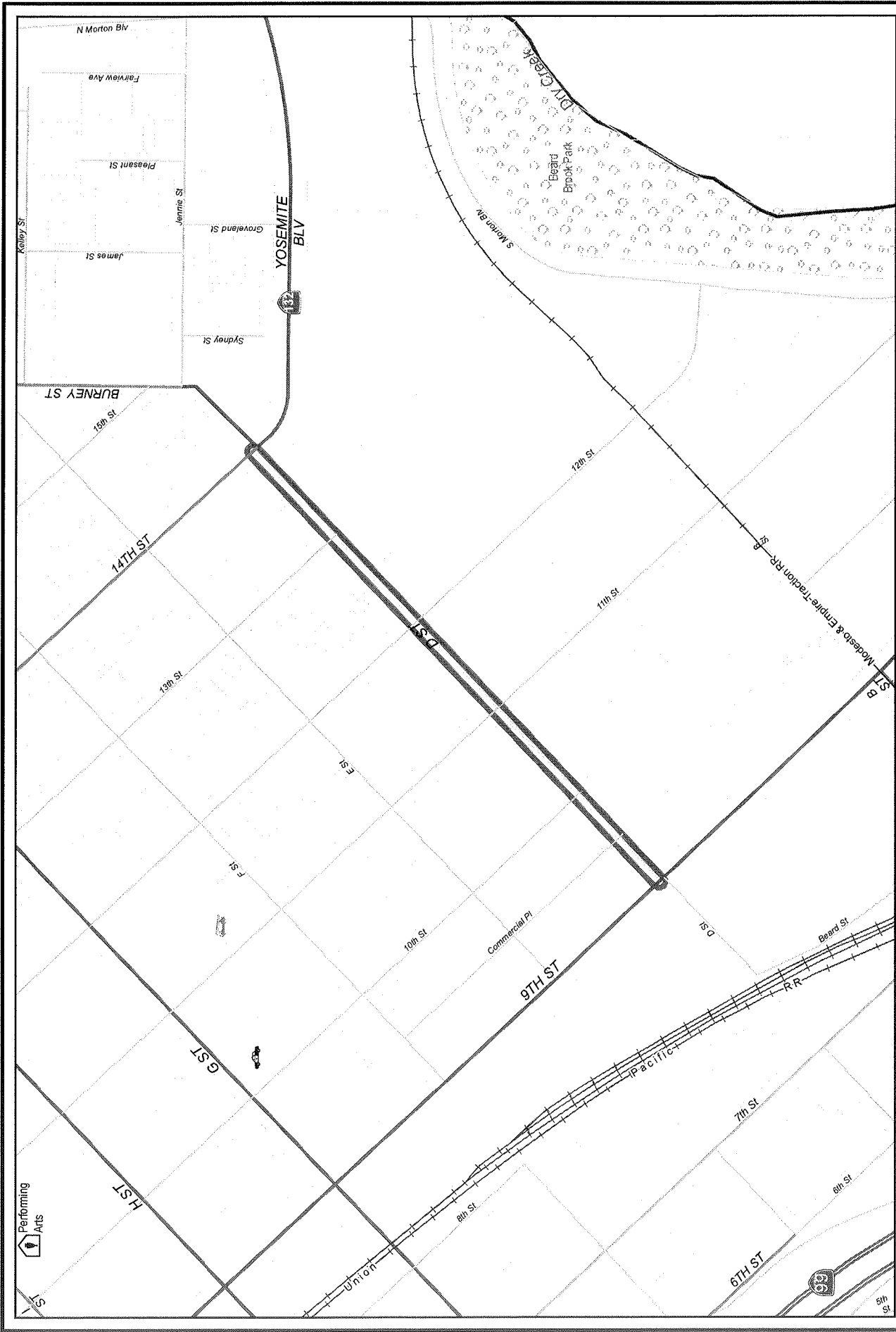
Fund Balance Required	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.
Capital Grants - Streets CIP Projects-3160	0	-32,498



# City of Modesto

Project #: 100729

W B D Street to NB 9th Street (SR 132) - CML 5059 (199)



**CED - 14th & D Street Improvements - CML 5059 (199)**

**100729**

**Capital Un-sponsored**

Cost Center: 14999  
 Hosting Fund: Capital Grants - Streets CIP Projects-3160  
 Element Listing: Comm Dev  
 Classification: Improvements  
 Category: Traffic Circulation  
 Type Class: Low Cost Traffic Improvements  
 Area: Within City  
 Manager: Covolo, Charles  
 Start Date: 2012  
 End Date: 2016  
 Status: Active  
 Const. Code: Not Awarded

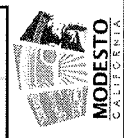
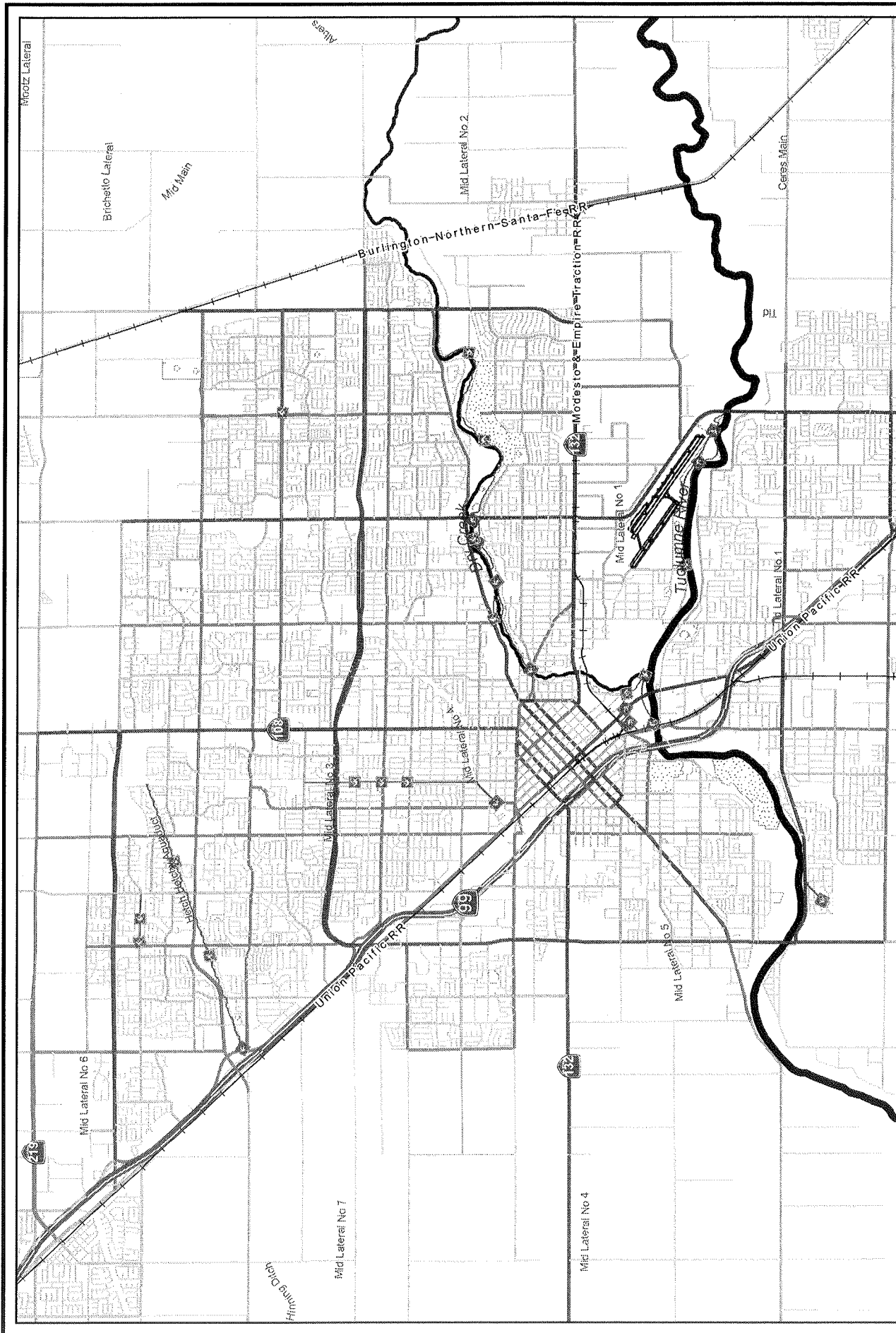
Proj Desc: 14th & D Street Improvements - CML 5059 (199)

Proj Stat: This project is currently in progress.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42110 Intergov - State - CA Department of Transportation	178,831	18,979	159,852	0	178,831	159,852	0	0	0	0	178,831
Revenue Totals:	178,831	18,979	159,852	0	178,831	159,852	0	0	0	0	178,831

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail + Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
EDA Eng/Design/Admin	178,831	41,870	136,961	0	178,831	136,961	0	0	0	0	178,831
Expenditure Totals:	178,831	41,870	136,961	0	178,831	136,961	0	0	0	0	178,831

Fund Balance Required	Budget+Prop. Inc./Dec.	Avail+Prop. Inc./Dec.
Capital Grants - Streets CIP Projects-3160	0	-22,891



**City of Modesto**  
 Project #: 100762

Synchronize Traffic Signals Outside Downtown



**Synchronize Traffic Signals Outside Downtown**

**100762**

**Capital Un-sponsored**

**Cost Center:** 14999  
**Hosting Fund:** Capital Grants - Streets CIP Projects-3160  
**Element Listing:** Comm Dev  
**Classification:** Improvements  
**Category:** Traffic Circulation  
**Type Class:** Traffic Signal Coordination  
**Area:** Within City  
**Manager:** Murphy, Mark G  
**Start Date:** 2014  
**End Date:** 2015  
**Status:** Active  
**Const. Code:** Under Construction

**Proj Desc:** Project will retime downtown traffic signals to provide better coordination and traffic flow.

**Proj Stat:** Active - ongoing.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42110 Intergov - State - CA Department of Transportation	490,000	1,584	488,416	0	490,000	488,416	0	0	0	0	490,000
Revenue Totals:	490,000	1,584	488,416	0	490,000	488,416	0	0	0	0	490,000

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. + Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CC Consultant Charges	92,457	0	92,457	0	92,457	92,457	0	0	0	0	92,457
CCF City Construct Force	397,543	2,367	395,176	0	397,543	395,176	0	0	0	0	397,543
Expenditure Totals:	490,000	2,367	487,633	0	490,000	487,633	0	0	0	0	490,000

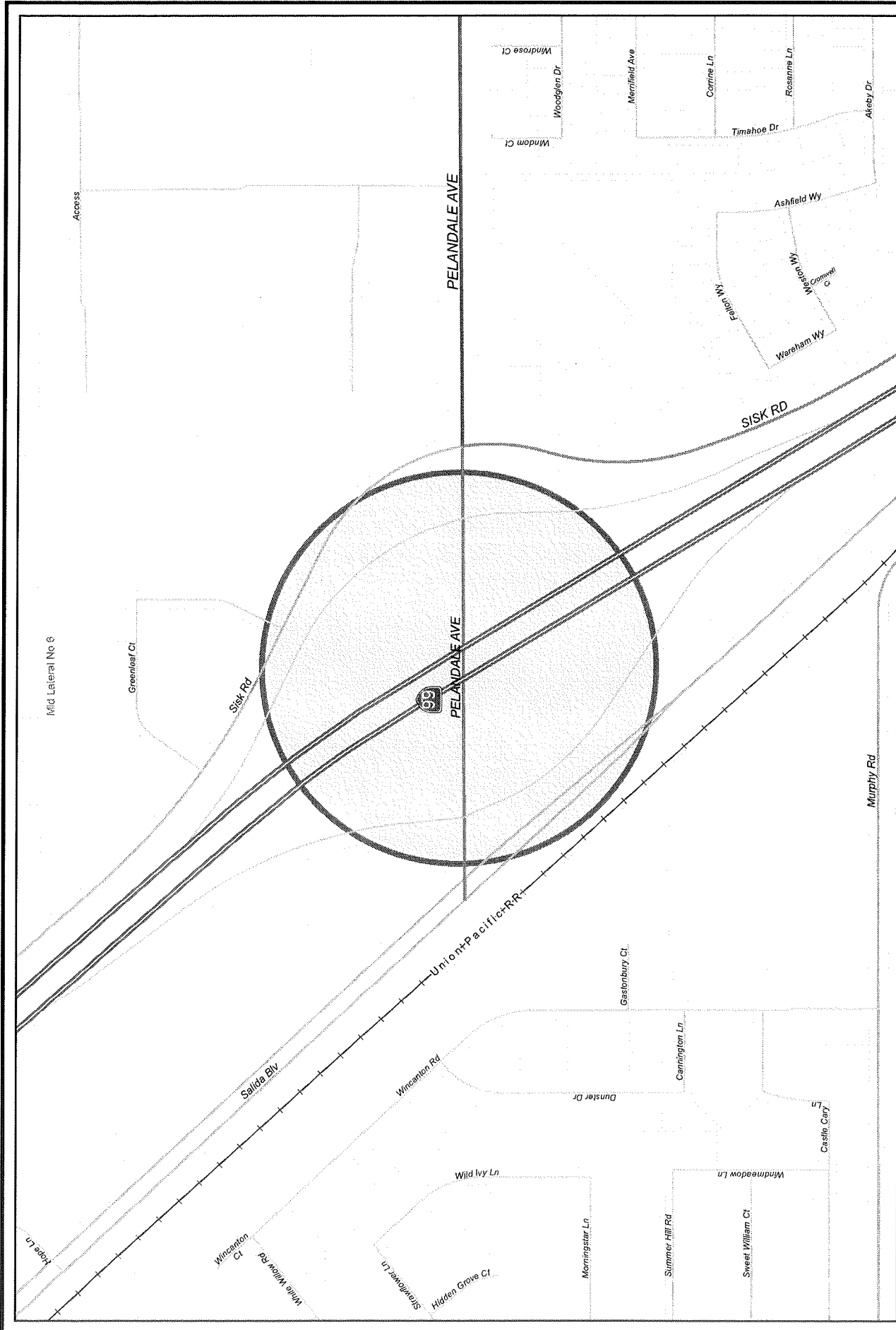
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Capital Grants - Streets CIP Projects-3160	0	-783



# City of Modesto

Project #: 100786

CED - SR 99/Pelandale Project Const



**CED - SR 99/Pelandale Project Const**

**100786**

**Capital Un-sponsored**

**Cost Center:** 14999  
**Hosting Fund:** Capital Grants - Streets CIP Projects-3160  
**Element Listing:** Comm Dev  
**Classification:** Improvements  
**Category:** Traffic Circulation  
**Type Class:** Intersection Upgrade  
**Area:** Within City  
**Manager:** Sandhu, Balhar  
**Start Date:** 2013  
**End Date:** 2019  
**Status:** Active  
**Const. Code:** Not Awarded  
**Proj Desc:** Reconstruction of the Pelandale Avenue overcrossing, the State Route 99 on and off ramps in new alignments, in addition to the construction of the southbound auxiliary lane towards Standiford Ave interchange.  
**Proj Stat:** Community Open House and business meetings scheduled for April 30th. Ground breaking ceremony scheduled for May 14th and construction to begin May 19th.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42193 Intergov - State - Prop 1B	43,800,000	0	43,800,000	0	43,800,000	43,800,000	0	0	0	0	43,800,000
<b>Revenue Totals:</b>	<b>43,800,000</b>	<b>0</b>	<b>43,800,000</b>	<b>0</b>	<b>43,800,000</b>	<b>43,800,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>43,800,000</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	550,000	11,297	538,703	0	550,000	538,703	0	0	0	0	550,000
CC Consultant Charges	4,650,000	0	4,650,000	0	4,650,000	4,650,000	0	0	0	0	4,650,000
CON Construction	36,000,000	0	36,000,000	0	36,000,000	36,000,000	0	0	0	0	36,000,000
CTGY-CIP Contingency - CIP	2,600,000	0	2,600,000	0	2,600,000	2,600,000	0	0	0	0	2,600,000
<b>Expenditure Totals:</b>	<b>43,800,000</b>	<b>11,297</b>	<b>43,788,703</b>	<b>0</b>	<b>43,800,000</b>	<b>43,788,703</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>43,800,000</b>

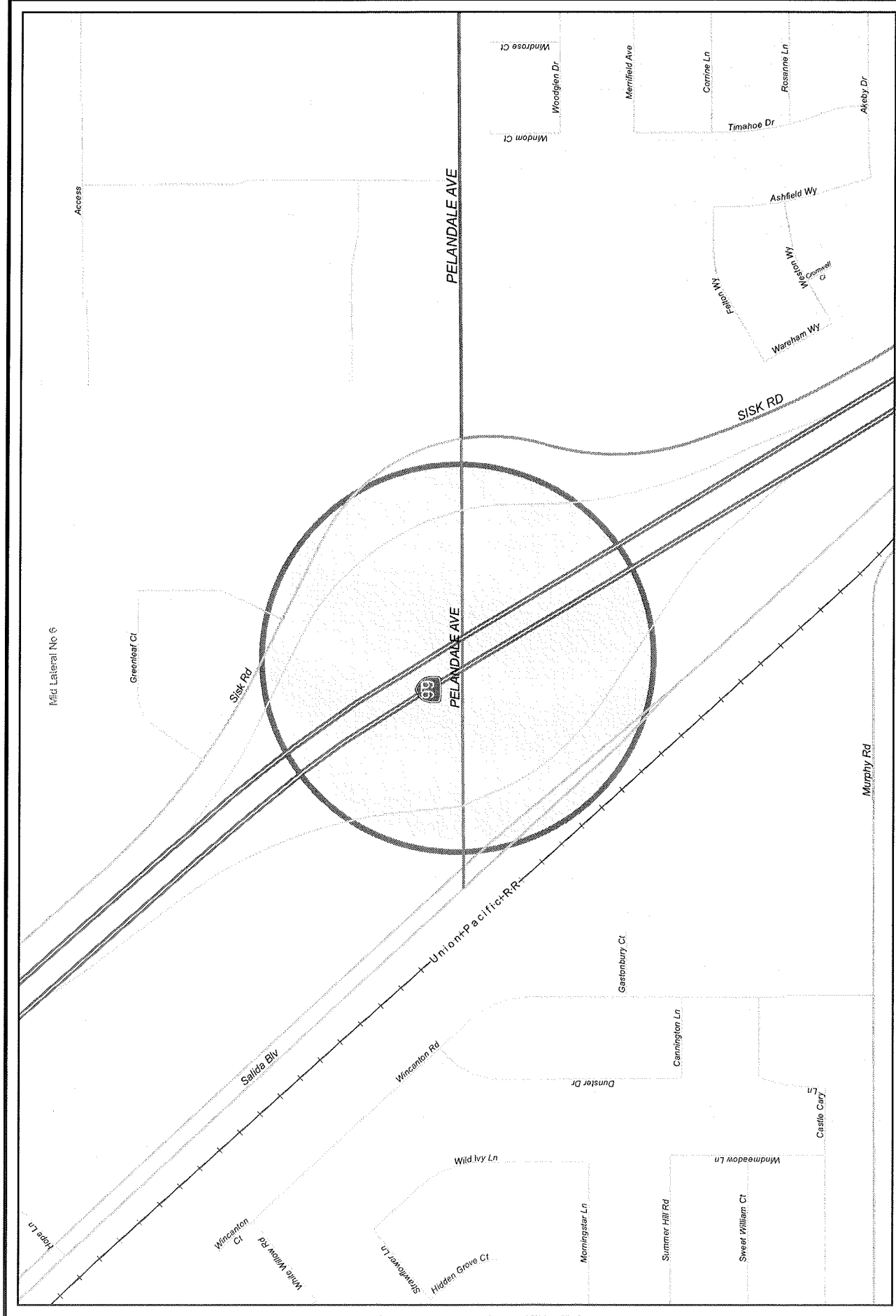
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Capital Grants - Streets CIP Projects-3160	0	-11,297



# City of Modesto

Project #: 100787

CED - Pelandale I/C Monument Sign



**CED - Pelandale I/C Monument Sign**

**100787**

**Capital Un-sponsored**

Cost Center: 14999  
 Hosting Fund: Streets Capital Facility Fee Fund-3410  
 Element Listing: Comm Dev  
 Classification: Improvements

Category: Traffic Circulation  
 Type Class: Intersection Upgrade  
 Area: Within City  
 Manager: Sandhu, Balhar

Start Date: 2014  
 End Date: 2016  
 Status: Active  
 Const. Code: Not Awarded

Proj Desc: This project proposes the reconstruction of SR99/Pelandale Interchange at a new alignment. This project also includes a new monument sign and enhanced landscaping.  
 Proj Stat: Construction is expected to begin in March/April 2014.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CON Construction	457,000	0	457,000	0	457,000	457,000	0	0	0	0	457,000
<b>Expenditure Totals:</b>	<b>457,000</b>	<b>0</b>	<b>457,000</b>	<b>0</b>	<b>457,000</b>	<b>457,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>457,000</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Streets Capital Facility Fee Fund-3410	457,000	457,000

MAP IS  
CURRENTLY  
UNAVAILABLE

**PW - 2016 Pavement Rehabilitation Project**

**100806**

**Capital Un-sponsored**

Cost Center: 14999 Category: Traffic Circulation Start Date: 2014  
 Hosting Fund: Capital Grants - Streets CIP Projects-3160 Type Class: Maintenance End Date: 2017  
 Element Listing: Comm Svcs & Fac Area: Within City Status: New  
 Classification: Maint Manager: Soares, Phillip Const. Code: New or Future

**Proj Desc:** This is a federally funded pavement rehabilitation project to resurface portions of La Loma Ave from James St. to Rowland Ave, Miller, Ave from El Vista to N. Riverside Dr., Burney St from 18th St to Jennie St, 17th St. from G St. to Burney St. and J St. from 9th St. to 17th St. The existing structural section will be analyzed to determine what treatment will be needed to improve the condition of the street. Curb ramps will be upgraded to meet current ADA standards.

**Proj Stat:** Design to start in Fall of 2014. Construction is expected in 2016. Construction funds will be added to the project in FY15-16.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42090 Intergov - Federal - Miscellaneous	0	0	0	273,080	273,080	273,080	0	0	0	0	273,080
<b>Revenue Totals:</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>273,080</b>	<b>273,080</b>	<b>273,080</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>273,080</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Incr/Dec.	Avail. +Prop. Incr/Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
EDA Eng/Design/Admin	0	0	0	273,080	273,080	273,080	0	0	0	0	273,080
<b>Expenditure Totals:</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>273,080</b>	<b>273,080</b>	<b>273,080</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>273,080</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Capital Grants - Streets CIP Projects-3160	0	0

THIS PAGE LEFT BLANK  
INTENTIONALLY





## 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 Stanislaus County 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 7:15 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 44 buses during peak periods while maintaining a fleet of 55 buses. Each year, MAX carries approximately 3.7 million passengers, travels 1.85 million miles and operates about 143,000 vehicle service hours.

The City owns the MAX buses and stores and maintains them at the City's 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), passenger fares and Proposition 1B funds.

#### 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

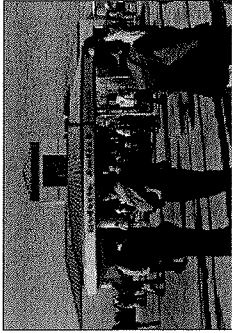


Modesto Area Express (MAX) Downtown Station

weekday evenings and all day on Sundays. Approximately 115,000 passengers per year take advantage of this essential transport system. Funding sources are the same as MAX transit.

Modesto Transportation Center

The Transportation Center, located in downtown Modesto, occupies the property between I Street, K Street, 9<sup>th</sup> Street, and the Union Pacific Railroad (UPRR) tracks. The Center functions as the downtown transfer terminal for the MAX system. The facility also serves Stanislaus Area Regional Transit, Modesto Area Dial-A-Ride, Greyhound Lines and taxicabs. Over 150,000 buses stop at the Transportation Center each year.



Amtrak

The Modesto Amtrak Station is located at East Briggsmore and Held Drive. The facility serves Amtrak San Joaquin trains and MAX buses. About 100,000 passengers get on or off Amtrak trains at this station each year.

**MAJOR ACCOMPLISHMENTS**

- Fourteen 2003 Model Year (MY) buses were repowered with new clean diesel engines. The engine model replaced had been quickly introduced into the market by the manufacturer to meet California Air Resources Board requirements and was the only engine model available at the time. These engines required an unexpected level of maintenance and caused frequent bus breakdowns. The replacement engines are expected to lower maintenance costs and reduce bus breakdowns.
- A contract was awarded for the purchase of 22 new low floor transit buses to replace an equal number of 1990 (MY) and 1998 (MY) buses.

**HIGHLIGHTS**

- Eight (8) of the newly ordered buses are scheduled for delivery in December 2014 and the remaining 14 in August 2015.
- The Transportation Center restrooms are scheduled to be completely rebuilt.

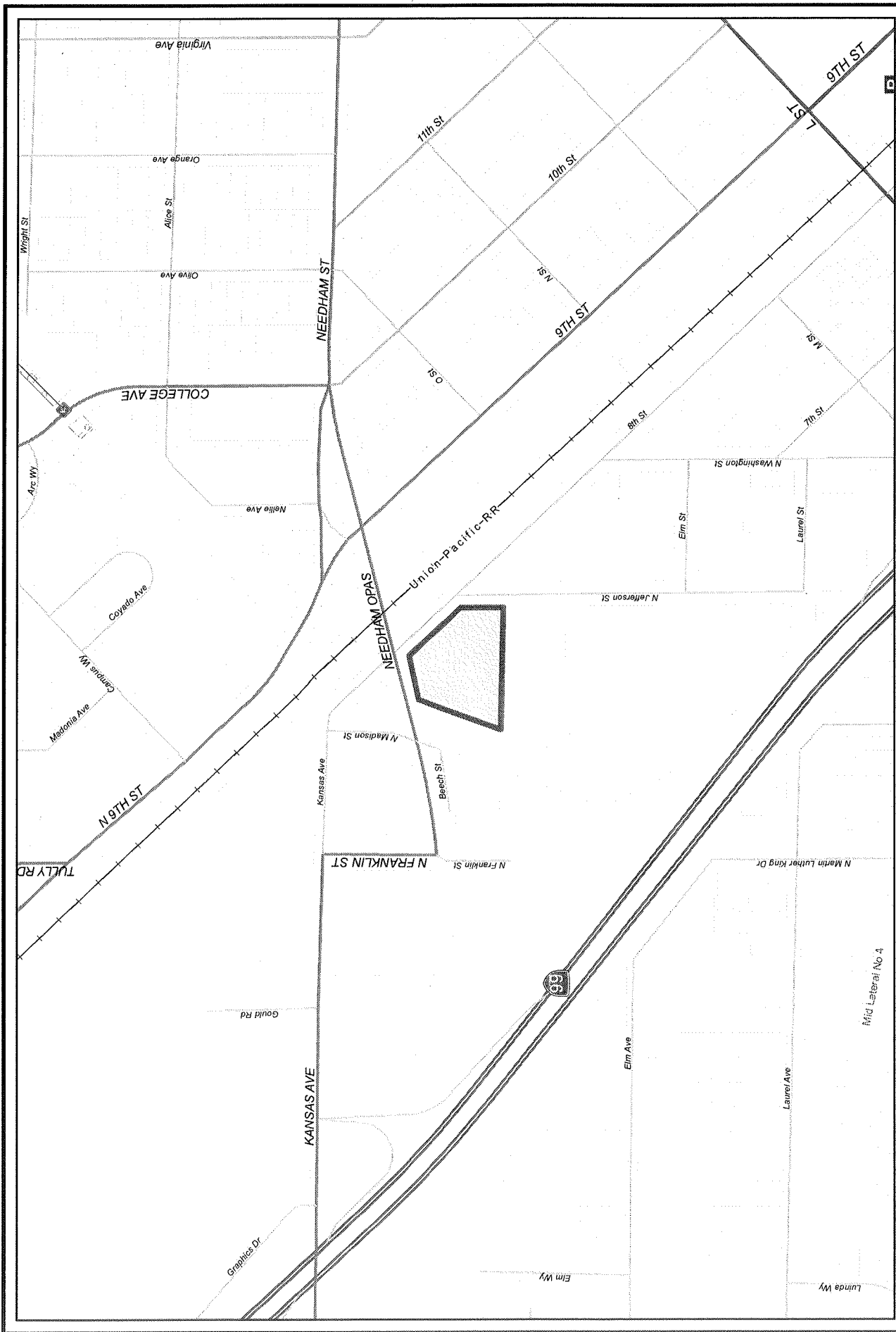
THIS PAGE LEFT BLANK  
INTENTIONALLY



# City of Modesto

Project #: 100444

PW - New Bus Maintenance Facility



City of Modesto: 2014-19 Capital Improvement Program

**PW - New Bus Maintenance Facility**

**100444**

**Capital Un-sponsored**

**Cost Center:** 59999 **Category:** Transit **Start Date:** 2008  
**Hosting Fund:** Bus Fixed Route Fund-4510 **Type Class:** Transit **End Date:** 2015  
**Element Listing:** Comm Svcs & Fac **Area:** Within City **Status:** Active  
**Classification:** Replacement **Manager:** Cavanah, Frederick D **Const. Code:** Under Construction

**Proj Desc:** 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. Funding has been made available from the Federal Transit Administration (FTA) under a variety of grant programs to cover 80% of the project's cost.

**Proj Stat:** Initial construction was completed during the summer of 2013.

**Revenues**

	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42013 Intergov - Federal - Federal Transit Administration	16,565,700	12,939,765	3,625,935	0	16,565,700	3,625,935	0	0	0	0	16,565,700
42107 Intergov - State - LTF - Current Year	917,255	-11,058	928,313	0	917,255	928,313	0	0	0	0	917,255
42108 Intergov - State - LTF - Prior Years (Carryover)	1,864,486	1,405,848	458,638	0	1,864,486	458,638	0	0	0	0	1,864,486
42193 Intergov - State - Prop 1B	0	2,005,958	-2,005,958	0	0	-2,005,958	0	0	0	0	0
42194 Intergov - State - Prop 1B PY Transit	0	543,479	-543,479	0	0	-543,479	0	0	0	0	0
47020 Refunds, Damages, and Cost Recovery	0	1,045	-1,045	0	0	-1,045	0	0	0	0	0
48010 Interest Revenue on Bank Accounts	0	129,505	-129,505	0	0	-129,505	0	0	0	0	0
48012 Change in Fair Market Value	0	77,821	-77,821	0	0	-77,821	0	0	0	0	0
63420 Transfer In from Fund 3420	51,230	51,230	0	0	51,230	0	0	0	0	0	51,230
65400 Transfer In from Fund 5400	275,279	275,278	1	0	275,279	1	0	0	0	0	275,279
<b>Revenue Totals:</b>	<b>19,673,950</b>	<b>17,418,871</b>	<b>2,255,079</b>	<b>0</b>	<b>19,673,950</b>	<b>2,255,079</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>19,673,950</b>

**Expenditures**

	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Incr./Decr.	Avail. + Prop. Incr./Decr.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	1,582,733	1,428,082	154,651	0	1,582,733	154,651	0	0	0	0	1,582,733
CCF City Construct Force	111,702	76,761	34,941	0	111,702	34,941	0	0	0	0	111,702
CON Construction	11,083,851	11,082,538	1,313	0	11,083,851	1,313	0	0	0	0	11,083,851
CTGY Contingency - CIP	1,078,400	395,079	683,321	0	1,078,400	683,321	0	0	0	0	1,078,400
EA Equip Acquisition	500,000	362,741	137,259	0	500,000	137,259	0	0	0	0	500,000
EDA Eng/Design/Admin	1,779,530	1,836,147	-56,617	0	1,779,530	-56,617	0	0	0	0	1,779,530
F-CTGY Finance Contingency	1,170,000	0	1,170,000	0	1,170,000	1,170,000	0	0	0	0	1,170,000
NA Land Acquisition	300	174	126	0	300	126	0	0	0	0	300

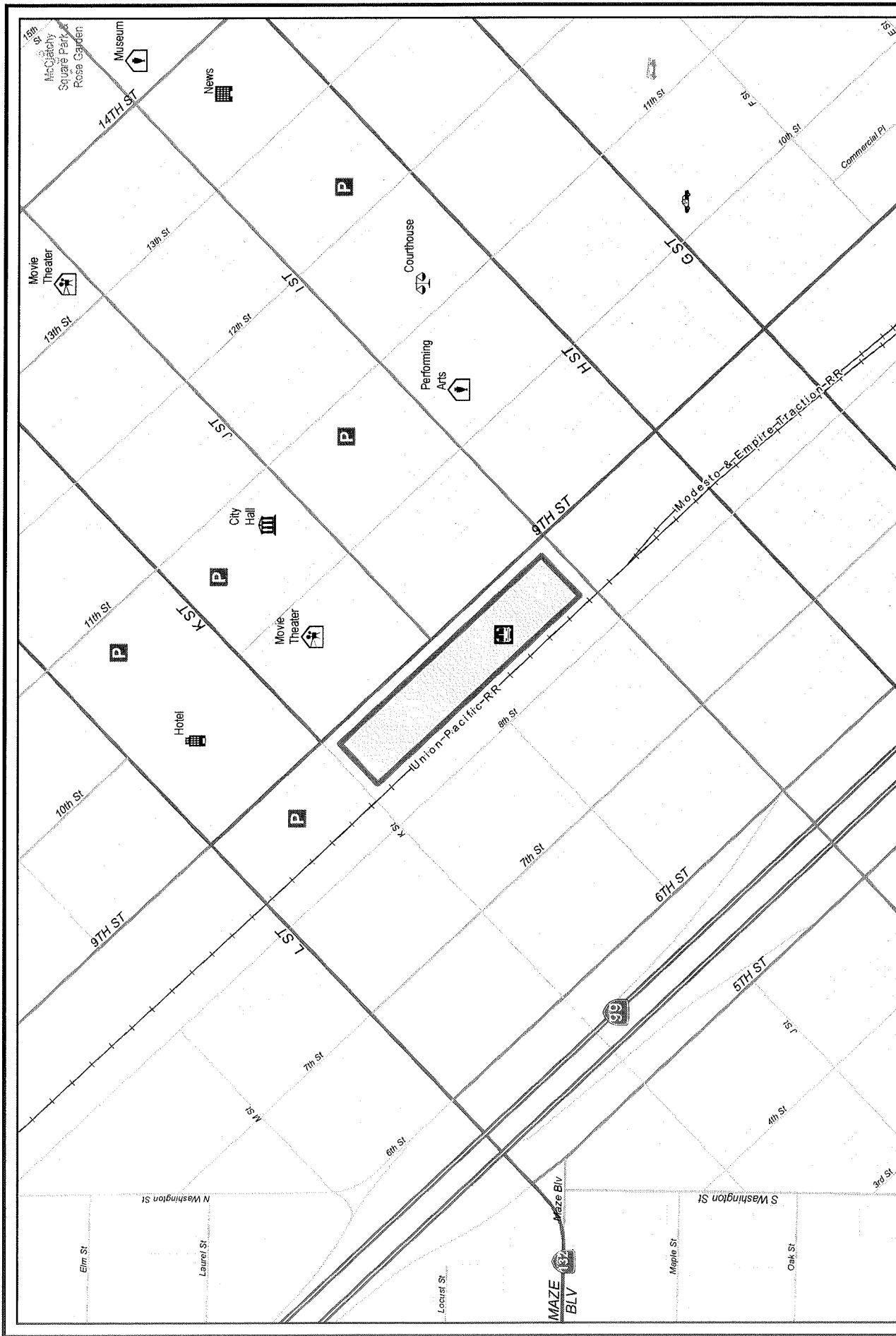
OC Other Cost - CIP	19,650	19,650	0	0	0	0	0	0	0	0	0	0	19,650
Expenditure Totals:	17,326,166	15,201,172	2,124,994	0	17,326,166	2,124,994	0	0	0	0	0	0	17,326,166

**Fund Balance Required**

Bus Fixed Route Fund-4510

Budget+Prop. Inc./Dec.	2,124,994
Available+Prop. Inc./Dec.	2,124,994
	-130,085

THIS PAGE LEFT BLANK  
INTENTIONALLY



**City of Modesto**

Project #: 100446

PW - Purchase Replacement Comm Bus



**PW - Purchase Replacement Comm Bus**

**100446**

**Capital Un-sponsored**

**Cost Center:** 59999 **Category:** Transit **Start Date:** 2008  
**Hosting Fund:** Bus Fixed Route Fund-4510 **Type Class:** Transit **End Date:** 2015  
**Element Listing:** Comm Svcs & Fac **Area:** System Wide **Status:** Active  
**Classification:** Replacement **Manager:** Cavanah, Frederick D **Const. Code:** Under Construction

**Proj Desc:** This project is for the purchase of one (1) over-the-road commuter bus for the Modesto-BART Express service. The new commuter bus would allow the 1999 commuter bus on that route to be reassigned to the Modesto-ACE Express route and the 1998 Gillig Suburban bus on the ACE route to the spares fleet. When in the spares fleet that bus would be used when the regular buses on these routes need maintenance or are otherwise unavailable for service. At present an urban transit bus is used to back up these buses; but it is not equipped to comfortably transport passengers long distances. These funds do not require a local match due to an unusual temporary alteration of the Congestion Mitigation and Air Quality grant program. In past years these funds have required an 11.47% local match. This project originally included the purchase of two replacement buses; however, additional funding has been received therefore funds for this project will be reappropriated and used to purchase nine buses in a new CIP.

**Proj Stat:** Delivery of initial purchase is complete.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42013 Intergov - Federal - Federal Transit Administration	633,408	582,130	51,278	0	633,408	51,278	0	0	0	0	633,408
42193 Intergov - State - Prop 1B	0	0	0	0	0	0	0	0	0	0	0
<b>Revenue Totals:</b>	<b>633,408</b>	<b>582,130</b>	<b>51,278</b>	<b>0</b>	<b>633,408</b>	<b>51,278</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>633,408</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. + Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
EA Equip Acquisition	633,408	582,130	51,278	0	633,408	51,278	0	0	0	0	633,408
<b>Expenditure Totals:</b>	<b>633,408</b>	<b>582,130</b>	<b>51,278</b>	<b>0</b>	<b>633,408</b>	<b>51,278</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>633,408</b>

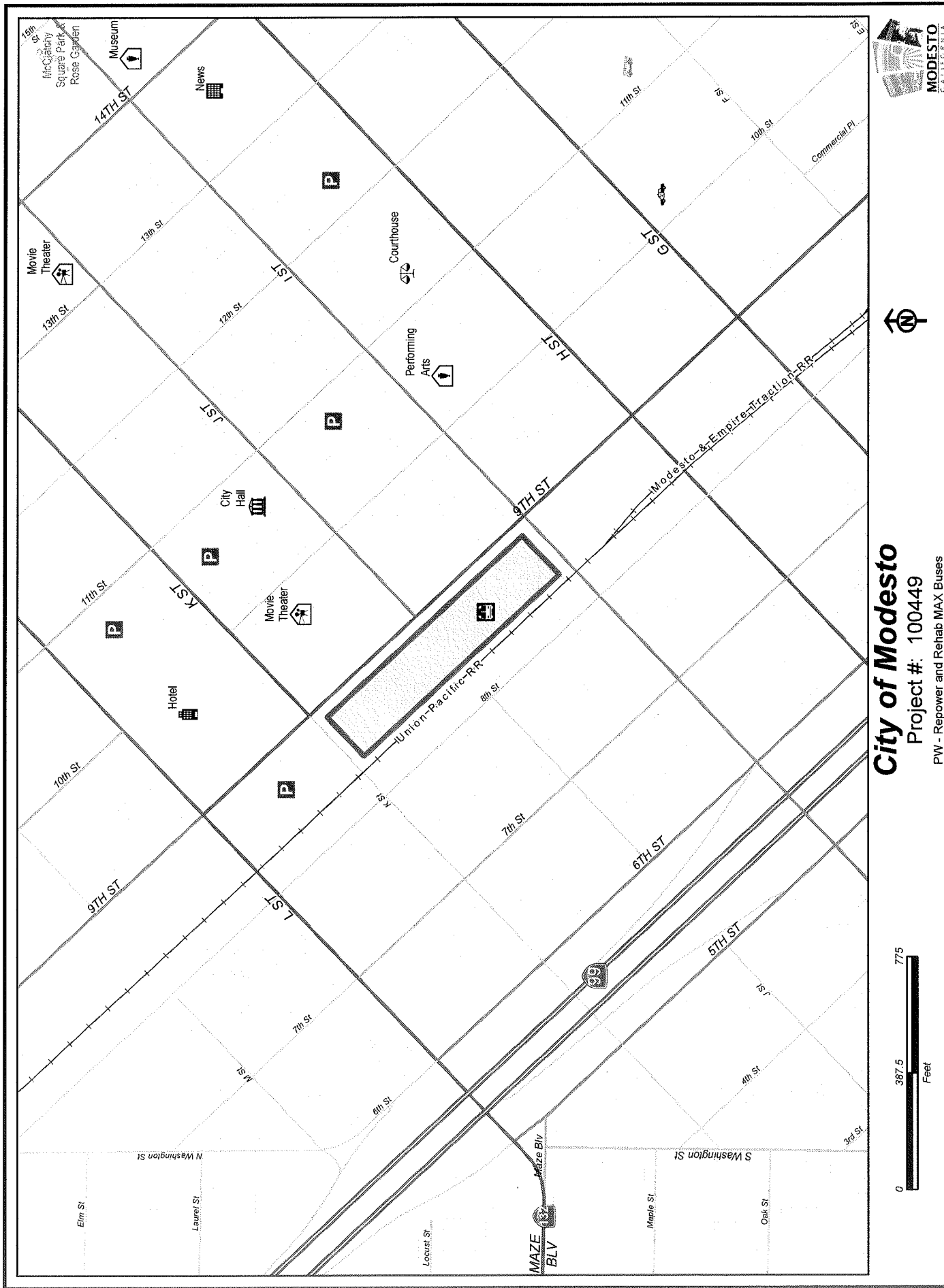
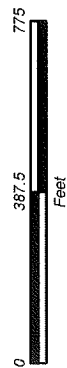
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Bus Fixed Route Fund-4510	0	0



# City of Modesto

Project #: 100449

PW - Repower and Rehab MAX Buses



**PW - Bus Repowering and Rehabilitation**

**100449**

**Capital Un-sponsored**

**Cost Center:** 59999 **Category:** Transit **Start Date:** 2008  
**Hosting Fund:** Bus Fixed Route Fund-4510 **Type Class:** Transit **End Date:** 2015  
**Element Listing:** Comm Svcs & Fac **Area:** System Wide **Status:** Active  
**Classification:** Replacement **Manager:** Cavanah, Frederick D **Const. Code:** Under Construction

**Proj Desc:** The scope of this project has been changed from the purchase of six (6) new buses to: 1) the replacement of all radios in the existing transit fleet. Replacement of existing radios with new narrow-band radios is required by the FCC. (2) The repowering of fourteen (14) 2003 model year transit buses. Repowering of the 2003 buses with new diesel engines is considered to be the most cost-effective manner in which to resolve the engine problems that have plagued the 2003 buses and significantly reduced their reliability. (3) The refurbishment of thirteen (13) 1998 model year transit buses. Refurbishing the 1998 buses is a cost effective way to extend their useful life beyond the standard 12-year lifespan and provide a like-new feel and appearance for customers. Staff has determined that with the limited amount of funding available for such purposes, the most cost-effective way to ensure that buses are consistently available to operate in service, minimize breakdowns during operation and reduce maintenance expenses, is to repower the 2003 buses.

**Proj Stat:** Radio replacements, bus repowering complete. Specifications of others will be developed.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42013 Intergov - Federal - Federal Transit Administration	2,152,000	365,081	1,786,919	0	2,152,000	1,786,919	0	0	0	0	2,152,000
42108 Intergov - State - LTF - Prior Years (Carryover)	0	451	-451	0	0	-451	0	0	0	0	0
42193 Intergov - State - Prop 1B	1,379,790	908	1,378,882	0	1,379,790	1,378,882	0	0	0	0	1,379,790
42194 Intergov - State - Prop 1B PY Transit	0	11,557	-11,557	0	0	-11,557	0	0	0	0	0
<b>Revenue Totals:</b>	<b>3,531,790</b>	<b>377,996</b>	<b>3,153,794</b>	<b>0</b>	<b>3,531,790</b>	<b>3,153,794</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,531,790</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
EA Equip Acquisition	3,531,790	1,472,224	2,059,566	0	3,531,790	2,059,566	0	0	0	0	3,531,790
<b>Expenditure Totals:</b>	<b>3,531,790</b>	<b>1,472,224</b>	<b>2,059,566</b>	<b>0</b>	<b>3,531,790</b>	<b>2,059,566</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,531,790</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Bus Fixed Route Fund-4510	0	-1,094,227

THIS PAGE LEFT BLANK  
INTENTIONALLY

## WASTEWATER COLLECTION AND TREATMENT SYSTEM

---

### SYSTEM OVERVIEW

The City of Modesto's wastewater system consists of a collection system with approximately 70 miles of trunk lines, 670 miles of sanitary lines, and 40 wastewater lift stations. An additional 12 miles of trunk lines collect wastewater from the cannery food processors for direct disposal to land.

The treatment of wastewater consists of two facilities: The Sutter Primary Treatment Facility (Sutter Facility) located at Sutter Avenue and Robertson Road, and the Jennings Secondary Treatment Facility (Jennings Facility) located on Jennings Road, approximately 6.5 miles southwest of the City. These wastewater facilities treat more than 9 billion gallons of wastewater annually.

Collected domestic wastewater flows into the Sutter Facility, where most of the solids are removed through primary treatment. The primary-treated wastewater is then pumped to the Jennings Facility where the domestic flows undergo further treatment. A majority of primary-treated wastewater undergoes secondary biological treatment at the Jennings Facility, which primarily consists of three fixed-film reactor towers, 334 acres of oxidation ponds, and 126 acres of recirculation channels. Currently the City disposes of its treated wastewater in two ways: (1) stored in 596 acres of ponds so it can be prepared to be used to irrigate fodder crops on 2,450 acres of City-owned land; and (2) water that is not used for irrigation is stored, disinfected, neutralized, and then seasonally discharged to the San Joaquin River from October through May. Up to 2.3 million gallons per day of primary-treated wastewater undergoes biological nutrient removal (BNR) and tertiary treatment to produce highly treated recycled water.

The City's required pre-treatment program monitors 84 commercial and industrial facilities to enforce local and federal limits to ensure that high quality effluent is available for irrigation, discharge to the San Joaquin River, and to minimize impacts to the treatment facilities.

## HIGHLIGHTS

The FY 2013-14 Capital Improvement Program emphasizes the City's commitment to meet both the current and long-range wastewater needs of the community.

Construction of the Phase 2 BNR/Tertiary Treatment Project (Phase 2 Tertiary Project), which began at the Jennings Site in the summer of 2012, is over fifty percent (50%) completed. This project will include the construction of the following:

- Operations center
- Fine screens for debris removal
- Aeration and membrane basins and aeration system equipment
- Installation of pre-purchased tertiary membrane filtration equipment, ultraviolet (UV) disinfection system, and approximately two miles of 36-inch effluent discharge pipe
- All other necessary and related accessories, which include electrical and process equipment support buildings, electrical instrumentation, and control systems

The City is funding the construction of the \$128 million Phase 2 Tertiary Project with a State Water Resources Control Board (SWRCB) Clean Water State Revolving Fund (CWSRF) low-interest loan. Loan payments do not begin until one year after completion of construction, and will be paid through the City's implemented wastewater rate increases. Since the interest on this loan is lower than a traditional bond, it is estimated the City will save approximately \$75 million over the term of the loan.

In June 2012, the City was issued a new National Pollution Discharge Elimination System (NPDES) Permit. During the renewal process, the City was granted an extension of the ammonia compliance deadline to May 1, 2018. This extension will provide the time needed for start-up and testing of the Phase 2 Tertiary Project once construction is complete.

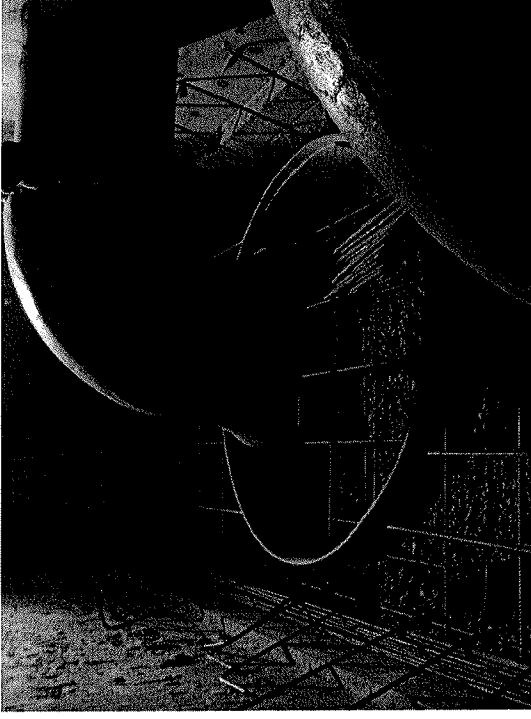
The North Valley Regional Recycled Water Program (NVRWP) continues to move forward. The NVRWP is a regional effort to potentially deliver tertiary treated effluent from the Cities of Modesto, Turlock, and Ceres to the drought-impacted Del Puerto Water District. The first phase feasibility study was completed in the winter 2011, and a second phase feasibility study was completed in late fall 2013. The second phase feasibility study refined the alternatives to deliver recycled water to potential customers, and established the groundwork for the preliminary design and environmental documentation to proceed for the projects identified. Currently, the NVRWP is in the third phase, which is analyzing the environmental impacts of the project. In parallel with this effort, the NVRWP partners are continuing their efforts to develop a future governance structure and to secure funding for the construction of the project.





## MAJOR ACCOMPLISHMENTS

- Construction of the Phase 2 BNR/Tertiary Treatment project reached 50% completion, with expected completion in spring 2016
- Completed construction of Phase 3 of the Primary Outfall Rehabilitation project in summer 2013
- Completed construction of the Scenic Lift Station in the spring of 2013
- Began construction of the Emerald Lift Station, with expected completion in fall 2014
- Began construction of the Jennings Treatment Plant Improvements, with expected completion in the summer 2014 (shotcrete of the oxidation ditch, irrigation flow meter installation, and installation of three shade structures to protect facilities)
- Began construction of the Storm Drain Cross Connection Project at Garrison Park in spring of 2013 (received \$3 million in Proposition 84 grant funds from the State of California)



Various wastewater projects are scheduled to begin construction by the summer of 2014:

- Emerald Relief Trunk
- Shackelford Crossing
- Sutter Treatment Plant Improvements (Rehabilitation of Digester No.1 and 2, and grit piping improvements)

The following major projects are in the final design phase:

- Hahn Lift Station – final design FY 2013-14, construction FY 2014-15
- Rumble Lift Station – final design FY 2013-14, construction FY 2014-15
- Rumble Trunk – final design FY 2013-14, construction FY 2014-15
- Empire Trunk – final design FY 2013-14, construction FY 2014-15

Wastewater studies for future projects currently being completed:

- Corrosion and odor control of collection and treatment systems
- Wastewater treatment vulnerability study
- Condition assessment of Wastewater collections and treatment systems
- Flow monitoring
- Primary Treatment facilities relocation feasibility study

## **POLICY ISSUES**

On April 8, 2014, staff is bringing to Council a revised four-year rate plan, which is decreasing the current rate increase adopted in 2013 from 6% to 2%. Staff is also recommending Council consider revising the annual rate review period to a biennial (every two years) review period starting in July 1, 2014. This recommendation allows staff to complete the Wastewater Master Plan in order to refine the Wastewater Capital Improvement Program cost estimates, which are anticipated to be presented to the Stakeholders and City Council in late FY 2015-16. If new information develops that could affect the rates, staff will update the City Council if there is a need to revisit the rates within this period. In addition, this action will indicate stability during a bond rating review of the Wastewater Fund.

Finding sufficient funding to extend wastewater infrastructure in anticipation of future development continues to be a challenge.

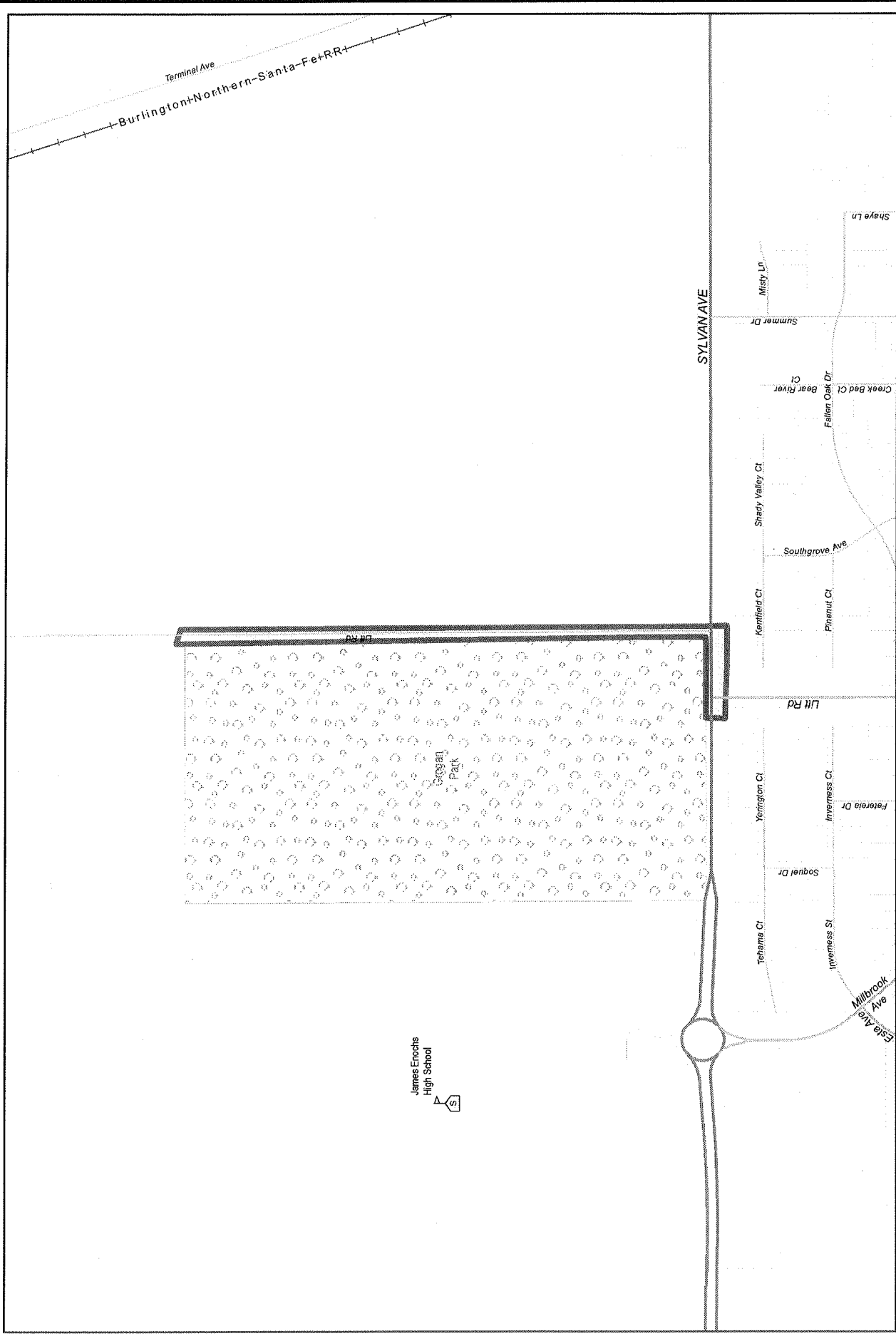
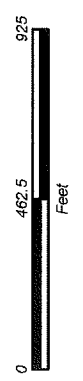
THIS PAGE LEFT BLANK  
INTENTIONALLY



# City of Modesto

Project #: 100117

CED - Wastewater Line Extension



**CED - Wastewater Line Extension**

**100117**

**Capital Un-sponsored**

Cost Center: 14999 Sewer Operations Fund-4210 Category: Wastewater Start Date: 2008  
 Hosting Fund: Sewer Operations Fund-4210 Type Class: Expansion End Date: 2014  
 Element Listing: Comm Svcs & Fac Area: Within City Status: Active  
 Classification: Improvements Manager: Dion, Victoria Michelle Const. Code: Under Construction

Proj Desc: 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. This project is being designed with the Litt Road/Sylvan Avenue roadway improvement Project #100096 (X536).

Proj Stat: Construction of the sewer line extension has been completed. Entire project anticipated to be completed in early 2014.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	86,443	15,742	70,701	-85,701	20,742	5,000	0	0	0	0	20,742
CON Construction	720,360	269,518	450,842	-450,842	269,518	0	0	0	0	0	269,518
CTGY Contingency - CIP	144,072	0	144,072	-144,072	0	0	0	0	0	0	0
EDA Eng/Design/Admin	86,443	32,107	54,336	-49,336	37,107	5,000	0	0	0	0	37,107
<b>Expenditure Totals:</b>	<b>1,037,318</b>	<b>317,367</b>	<b>719,951</b>	<b>-709,951</b>	<b>327,367</b>	<b>10,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>327,367</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.
Sewer Operations Fund-4210	327,367	10,000



**PW - Sutter Plant Parking Lot & Security Upgrade**

**100372**

**Capital Un-sponsored**

**Cost Center:** 59999 **Category:** Wastewater **Start Date:** 2014  
**Hosting Fund:** Sewer Operations Fund-4210 **Type Class:** Expansion **End Date:** 2016  
**Element Listing:** Comm Svcs & Fac **Area:** Within City **Status:** Active  
**Classification:** Improvements **Manager:** Anhalt, Laura **Const. Code:** New or Future

**Proj Desc:** This project will provide designated employee parking outside of the current facility work areas and security upgrades.

**Proj Stat:** Design will begin in FY 13/14, with construction anticipated to begin in FY 14/15.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CCF City Construct Force	35,000	0	35,000	0	35,000	35,000	0	0	0	0	35,000
CON Construction	342,970	0	342,970	0	342,970	342,970	0	0	0	0	342,970
CTGY Contingency - CIP	50,000	0	50,000	0	50,000	50,000	0	0	0	0	50,000
EDA Eng/Design/Admin	50,000	12,199	37,801	0	50,000	37,801	0	0	0	0	50,000
<b>Expenditure Totals:</b>	<b>477,970</b>	<b>12,199</b>	<b>465,771</b>	<b>0</b>	<b>477,970</b>	<b>465,771</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>477,970</b>

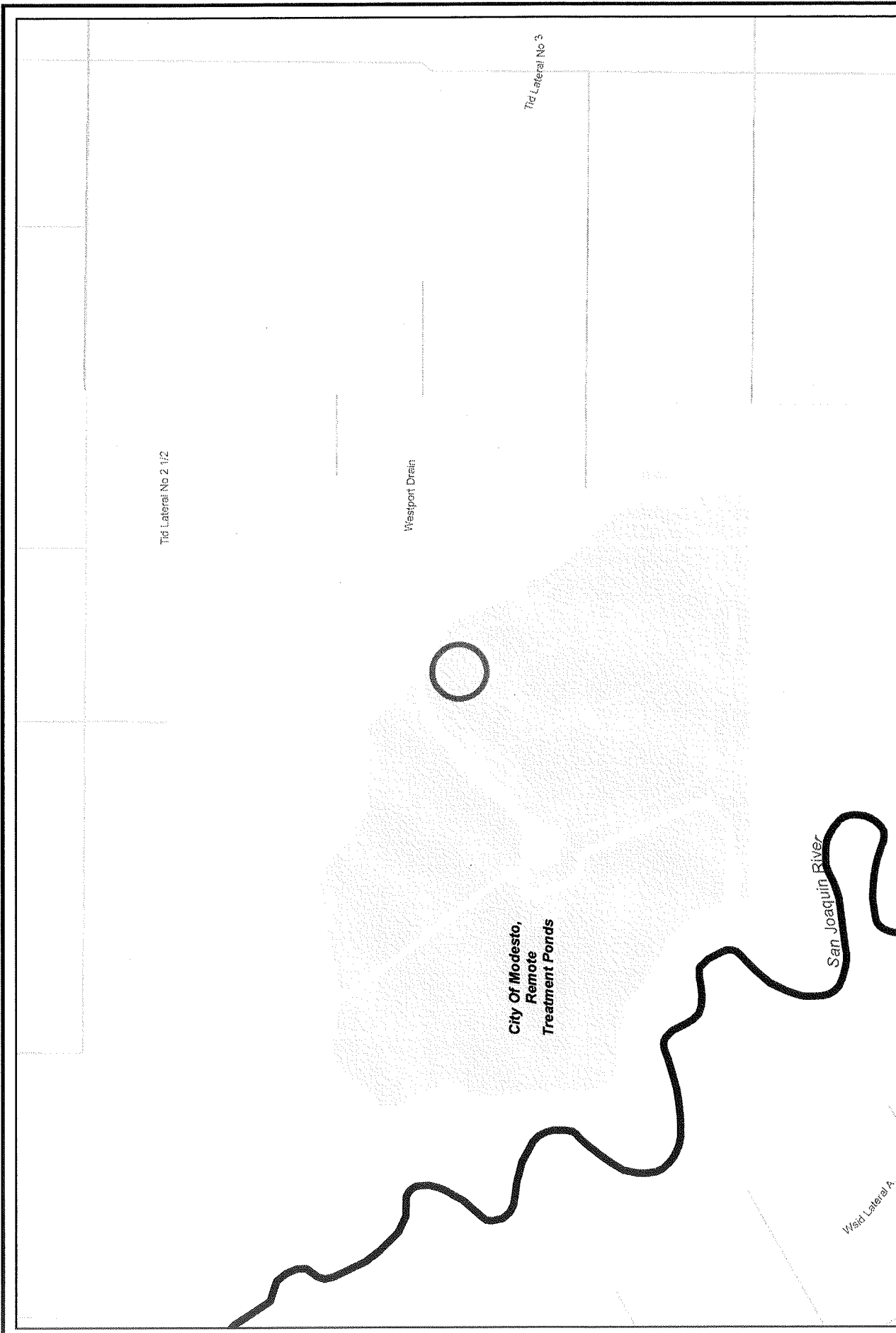
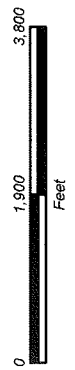
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Sewer Operations Fund-4210	477,970	465,771



# City of Modesto

Project #: 100390

PW - FFR Pump and Motor Rebuild (100385)



**PW - FFR Pump and Motor Rebuild**

**100390**

**Capital Un-sponsored**

Cost Center: 59999  
 Hosting Fund: Sewer Operations Fund-4210  
 Element Listing: Public Safety  
 Classification: Maintenance

Category: Wastewater  
 Type Class: Wastewater Utility  
 Area: Within City  
 Manager: Anhalt, Laura

Start Date: 2012  
 End Date: 2015  
 Status: Active  
 Const. Code: Under Construction

Proj Desc: This project is to rebuild three pumps in the Fixed Film Reactor facility as part of the routine maintenance to ensure that these pumps are working properly and are able to allow the biological process to work efficiently.

Proj Stat: This work is currently in process.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CCF City Construct Force	20,000	717	19,283	0	20,000	19,283	0	0	0	0	20,000
CON Construction	215,700	133,416	82,284	0	215,700	82,284	0	0	0	0	215,700
<b>Expenditure Totals:</b>	<b>235,700</b>	<b>134,133</b>	<b>101,567</b>	<b>0</b>	<b>235,700</b>	<b>101,567</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>235,700</b>

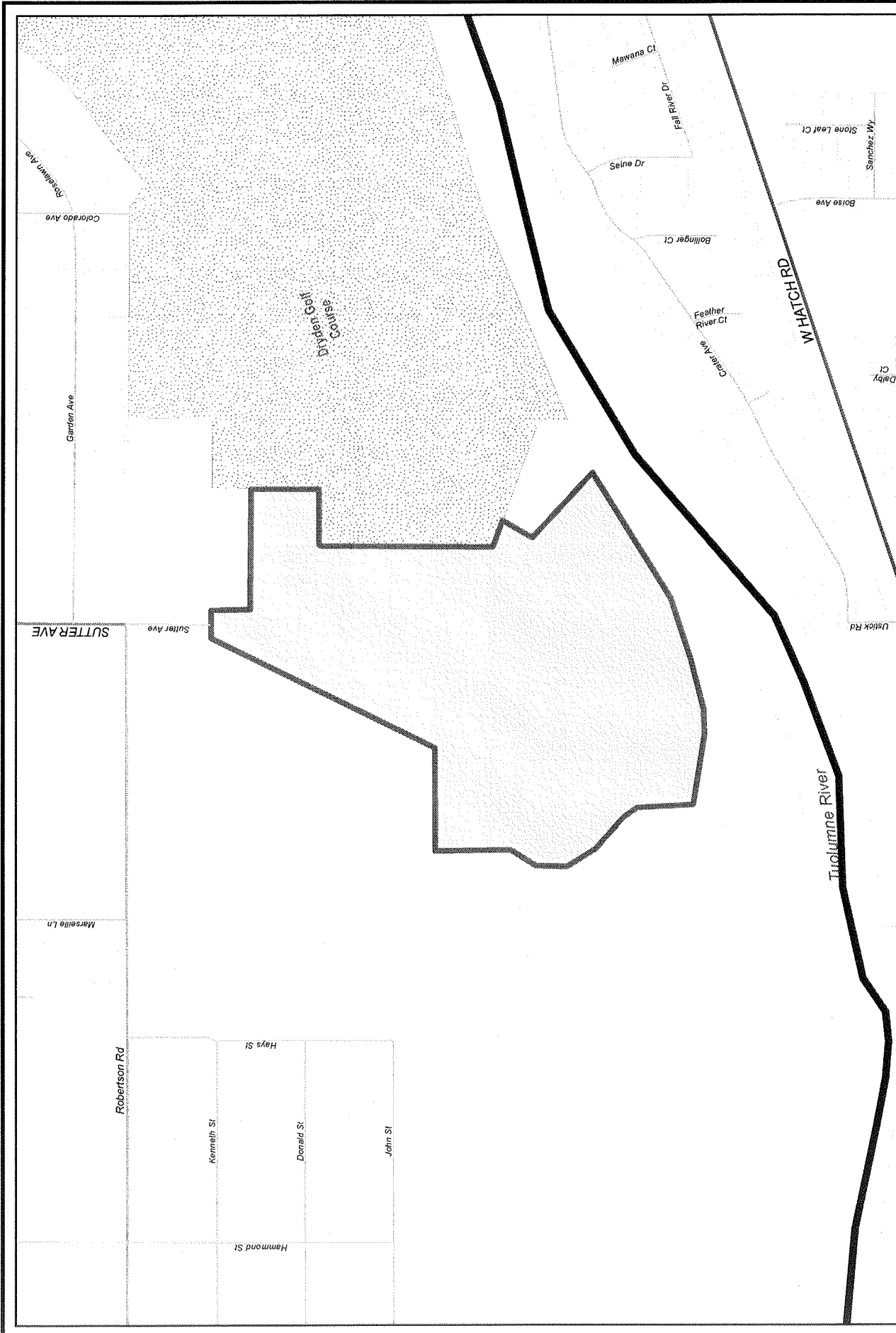
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Sewer Operations Fund-4210	235,700	101,567



# City of Modesto

Project #: 100392

UPP - Sutter Facility Office Space



**UPP - Sutter Facility Office Space**

**100392**

**Capital Un-sponsored**

**Cost Center:** PW - Capital Projects-59999      **Category:** Wastewater  
**Hosting Fund:** Sewer Operations Fund-4210      **Type Class:** Wastewater Utility  
**Element Listing:** Comm Svcs & Fac      **Area:** Within City  
**Classification:** Improvements      **Manager:** Wong, William Sai  
**Start Date:** 2011  
**End Date:** 2014  
**Status:** Active  
**Const. Code:** To be Closed

**Proj Desc:** This project is to provide funding for office space within the Sutter WQC Facility

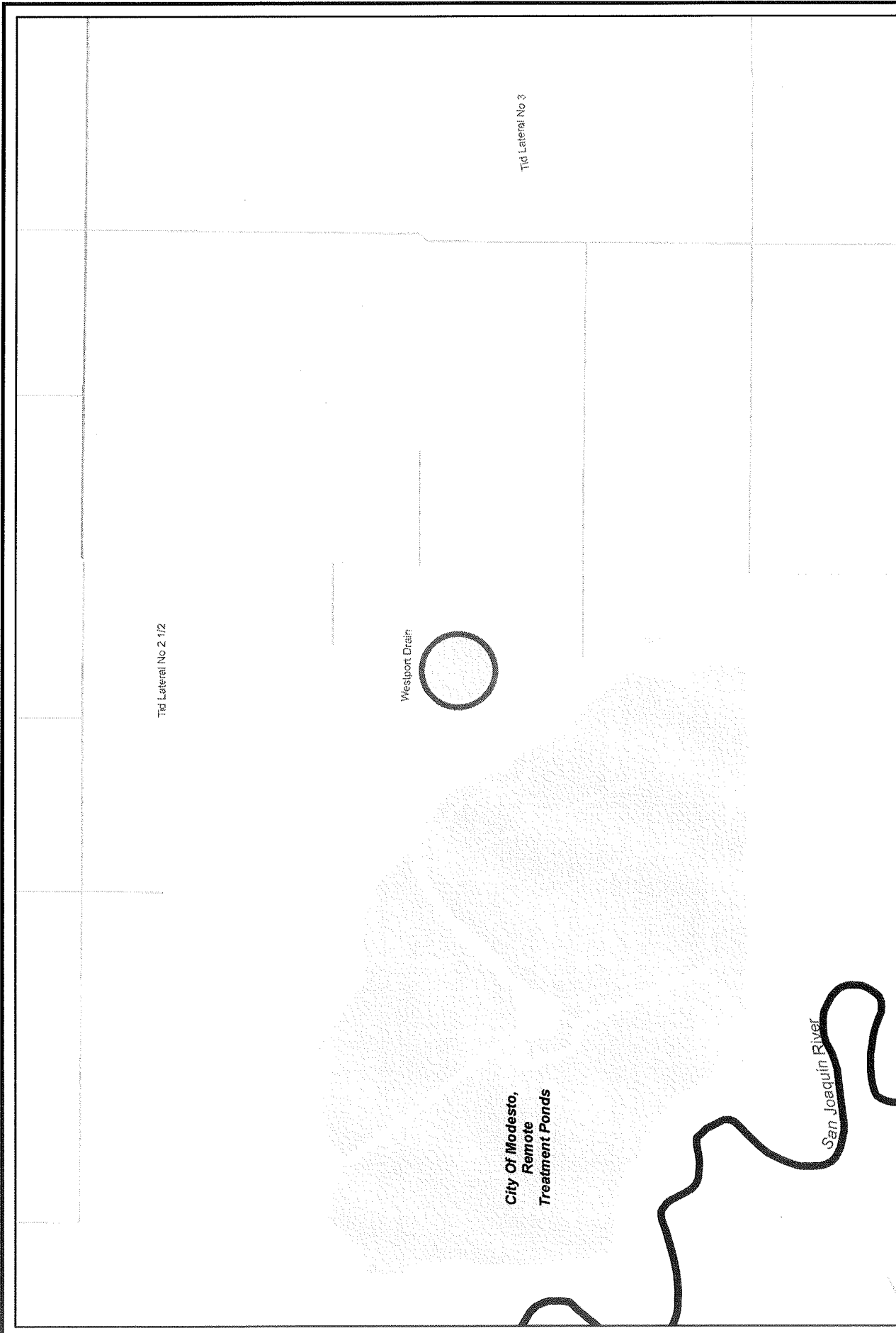
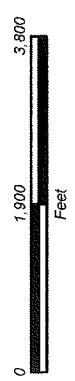
**Proj Stat:** Construction has been completed. Project accepted 3/26/13, and will enter into one-year warranty period. TO BE CLOSED.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	31,250	29,536	1,714	0	31,250	1,714	0	0	0	0	31,250
CON Construction	107,270	88,234	19,036	0	107,270	19,036	0	0	0	0	107,270
CTGY Contingency - CIP	13,800	13,460	340	0	13,800	340	0	0	0	0	13,800
EDA Eng/Design/Admin	43,633	42,236	1,397	0	43,633	1,397	0	0	0	0	43,633
<b>Expenditure Totals:</b>	<b>195,953</b>	<b>173,465</b>	<b>22,488</b>	<b>0</b>	<b>195,953</b>	<b>22,488</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>195,953</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.
Sewer Operations Fund-4210	195,953	22,488



**City of Modesto**  
 Project #: 100520  
 UPP - Wastewater Treatment Phase 2 Tertiary



UPP - Wastewater Treatment Phase 2 Tertiary

100520

Capital Un-sponsored

Cost Center: 49999 Sewer Operations Fund-4210  
 Hosting Fund: Comm Svcs & Fac Improvements  
 Element Listing: Wastewater Utility  
 Classification: Within City  
 Manager: Wong, William Sai  
 Start Date: 2009  
 End Date: 2016  
 Status: Active  
 Const. Code: Under Construction

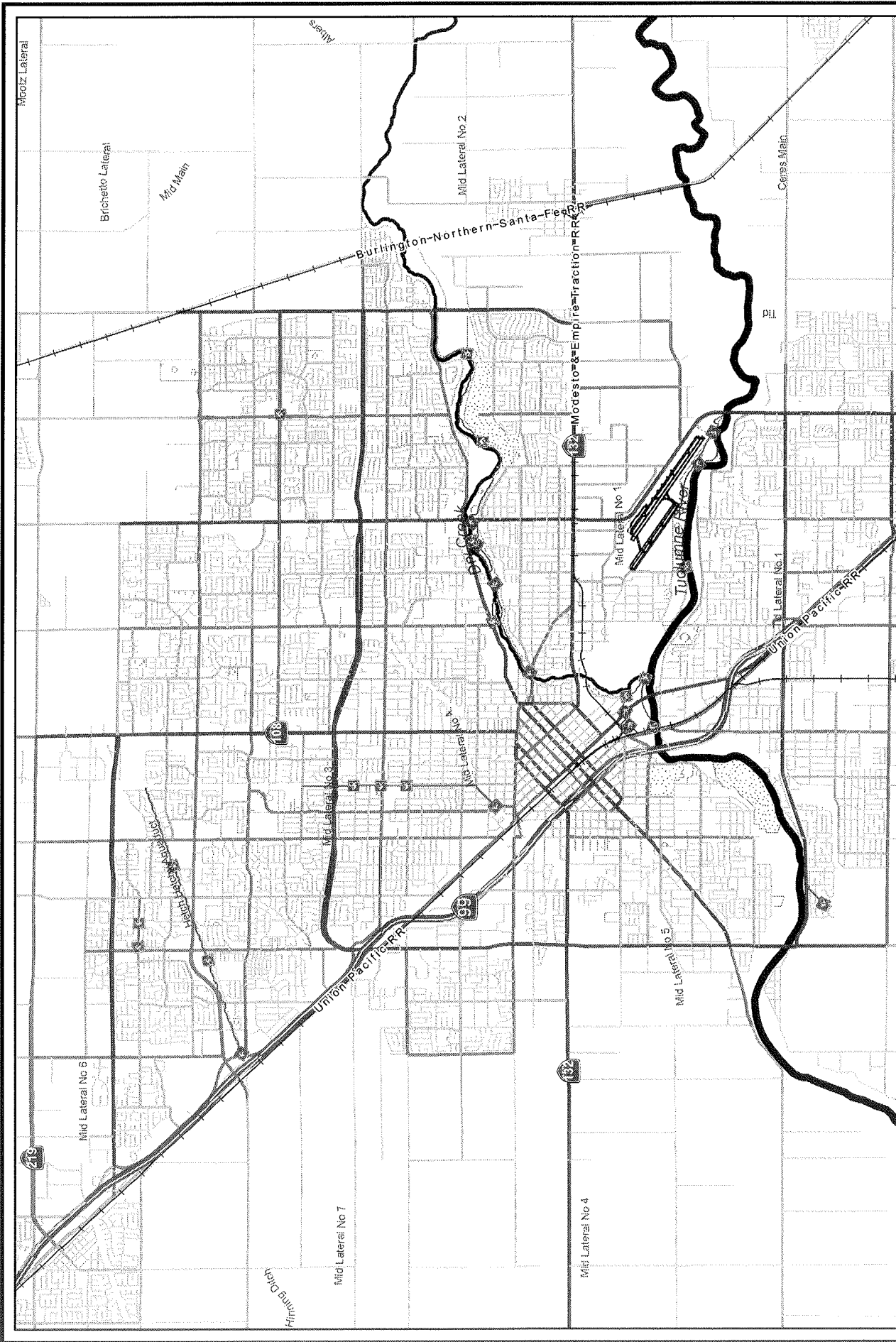
Proj Desc: This project will provide funding for the Phase 2 improvements to the City's Secondary Water Quality Control (WQC) Plant. The improvements will expand the existing secondary treatment into tertiary treatment. This project is needed to meet the City's new discharge requirements by 2016.

Proj Stat: Construction started in summer 2012. This project is funded by State Revolving Fund (SRF) loans. Expected completion in summer 2016.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42210 Intergov - State - Department of Water Resources	0	3,000,000	-3,000,000	0	0	-3,000,000	0	0	0	0	0
47020 Refunds, Damages, and Cost Recovery	0	12,800	-12,800	0	0	-12,800	0	0	0	0	0
80501 Reserve - Bond Financing	125,280,090	0	125,280,090	0	125,280,090	125,280,090	0	0	0	0	125,280,090
Revenue Totals:	125,280,090	3,012,800	122,267,290	0	125,280,090	122,267,290	0	0	0	0	125,280,090

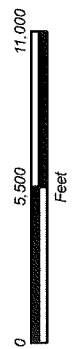
Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail + Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	11,804,981	8,900,096	2,904,885	0	11,804,981	2,904,885	0	0	0	0	11,804,981
CON Construction	113,796,301	101,912,175	11,884,126	0	113,796,301	11,884,126	0	0	0	0	113,796,301
CTGY Contingency - CIP	5,741,554	757,300	4,984,254	0	5,741,554	4,984,254	0	0	0	0	5,741,554
EDA Eng/Design/Admin	14,627,412	14,317,335	310,077	0	14,627,412	310,077	0	0	0	0	14,627,412
Expenditure Totals:	145,970,248	125,886,906	20,083,342	0	145,970,248	20,083,342	0	0	0	0	145,970,248

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Sewer Operations Fund-4210	20,690,158	-102,183,948



**City of Modesto**  
Project #: 100521

Upp - North Valley Regional Recycled Water Project-Feasibility Study



**UPP - North Valley Regional Recycled Water Project-Feasibility Study** **100521**

**Capital Un-sponsored**

Cost Center: 49999      Category: Wastewater      Start Date: 2010  
 Hosting Fund: Sewer Operations Fund-4210      Type Class: Wastewater Utility      End Date: 2015  
 Element Listing: Comm Svcs & Fac      Area: Within City      Status: Active  
 Classification: Improvements      Manager: Wong, William Sai      Const. Code: Not Awarded

**Proj Desc:** This is a series of feasibility studies for the NVRWWP. Projects in this program could produce and deliver up to 25,700 acre-feet per year of tertiary-treated recycled water, which can be used to irrigate food crops, public and privately owned landscaping, and other industrial uses at a reasonable cost to the Del Puerto Water District. The recycled water would be available from the combined effluents from the Cities of Modesto, Turlock, and Ceres and could irrigate 10,966 acres of land per year (at three acre-feet per acre of applied water).

**Proj Stat Continued:** Partners continue to pursue federal authorization for grant funding.

**Proj Stat:** Phase 2 almost complete, Phase 3 study currently underway. Study will determine alignment and preliminary costs for construction, a stakeholder engagement program, water rights and modeling.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CC Consultant Charges	1,365,609	570,349	795,260	0	1,365,609	795,260	0	0	0	0	1,365,609
EDA Eng/Design/Admin	201,000	77,738	123,262	100,000	301,000	223,262	0	0	0	0	301,000
<b>Expenditure Totals:</b>	<b>1,566,609</b>	<b>648,087</b>	<b>918,522</b>	<b>100,000</b>	<b>1,666,609</b>	<b>1,018,522</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,666,609</b>

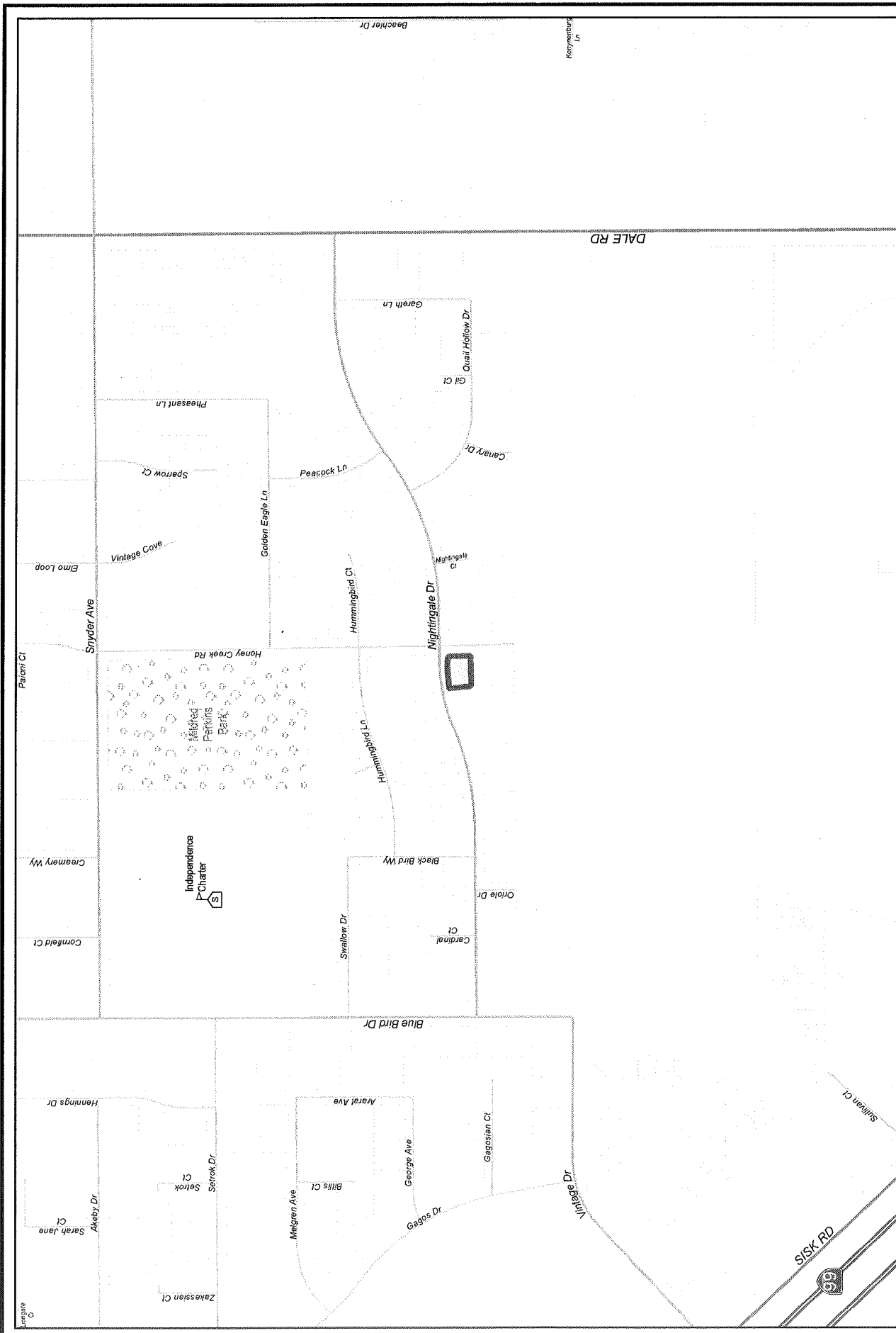
Fund Balance Required	
Sewer Operations Fund-4210	1,666,609
	1,018,522



# City of Modesto

Project #: 100523

UPP - Hahn Lift Station Project



**UPP - Hahn Lift Station Project**

**100523**

**Capital Un-sponsored**

**Cost Center:** 49999 **Category:** Wastewater **Start Date:** 2010  
**Hosting Fund:** Sewer Operations Fund-4210 **Type Class:** Rehabilitation - Collections **End Date:** 2016  
**Element Listing:** Comm Svcs & Fac **Area:** Within City **Status:** Active  
**Classification:** Improvements **Manager:** Wong, William Sai **Const. Code:** Not Awarded

**Proj Desc:** This project will provide funding to relocate and increase the capacity of the existing Hahn Lift Station. The Hahn Lift Station will be moved from the street to an adjacent City owned property.  
**Proj Stat:** Preliminary design is complete, currently in final design, and construction to begin in FY14-15.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	227,150	0	227,150	-55,610	171,540	171,540	0	0	0	0	171,540
CON Construction	1,135,749	0	1,135,749	293,751	1,429,500	1,429,500	0	0	0	0	1,429,500
CTGY-CIP Contingency-CIP	151,433	0	151,433	-8,483	142,950	142,950	0	0	0	0	142,950
EDA Eng/Design/Admin	208,546	143,203	65,343	42,885	251,431	108,228	0	0	0	0	251,431
<b>Expenditure Totals:</b>	<b>1,722,878</b>	<b>143,203</b>	<b>1,579,675</b>	<b>272,543</b>	<b>1,995,421</b>	<b>1,852,218</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,995,421</b>

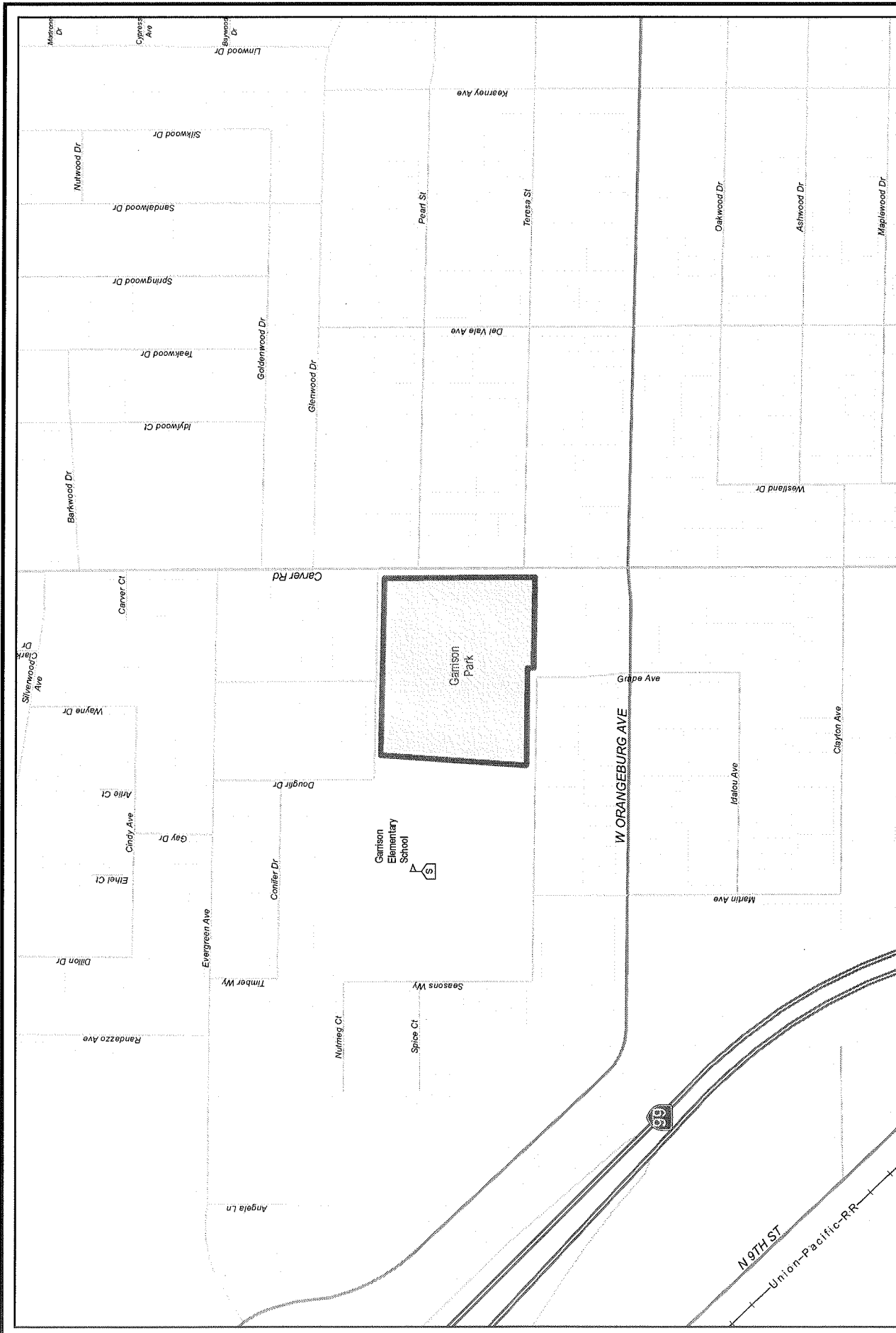
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Sewer Operations Fund-4210	1,995,421	1,852,218



# City of Modesto

Project #: 100524

UPP - Storm Drain Cross Connection Removal (100522)



**UPP - Storm Drain Cross Connection Removal**

**100524**

**Capital Un-sponsored**

Cost Center: UPP - Capital Projects-49999  
 Hosting Fund: Sewer Operations Fund-4210  
 Element Listing: Comm Svcs & Fac Improvements

Category: Wastewater  
 Type Class: Rehabilitation - Collections  
 Area: Within City  
 Manager: Wong, William Sai

Start Date: 2008  
 End Date: 2016  
 Status: Active  
 Const. Code: Under Construction

Proj Desc: This project will provide funding for the removal of the Tributary Area 2 storm drain cross connections to the sewer collection system as identified in the Wastewater Master Plan. Current funds are for Garrison Park storm drain improvements.

Proj Stat: \$3 million in Prop. 84 grants approved to fund construction, and will be reimbursed and returned to reserves. Construction to begin early 2014.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42210 Intergov - State - Department of Water Resources	0	15,814	-15,814	0	0	-15,814	0	0	0	0	0
Revenue Totals:	0	15,814	-15,814	0	0	-15,814	0	0	0	0	0

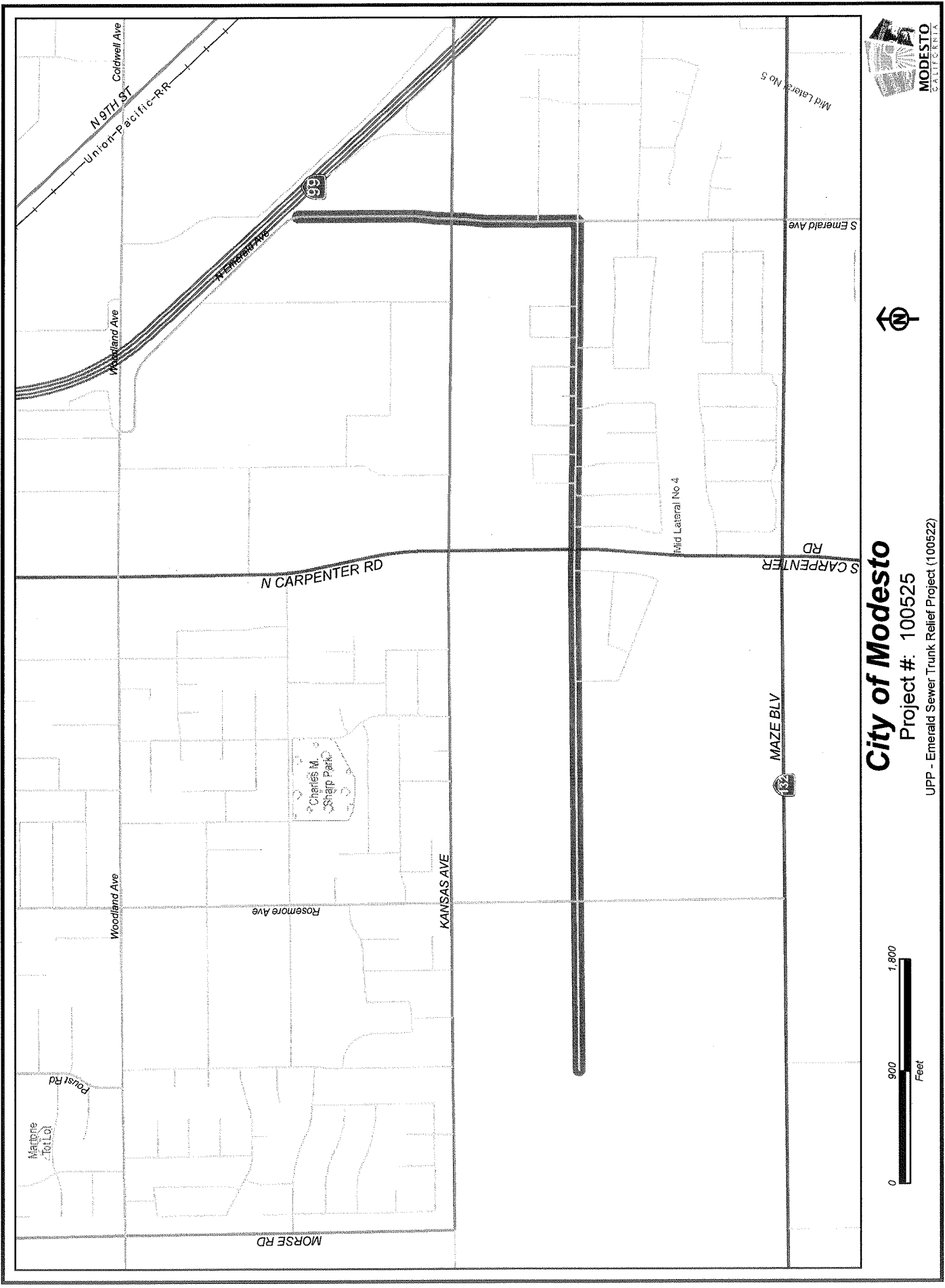
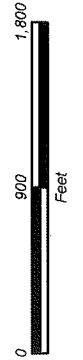
Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	283,449	11,789	271,660	0	283,449	271,660	0	0	0	0	283,449
CON Construction	3,980,244	793	3,979,451	0	3,980,244	3,979,451	0	0	0	0	3,980,244
CTGY Contingency - CIP	342,787	0	342,787	0	342,787	342,787	0	0	0	0	342,787
EDA Eng/Design/Admin	903,141	854,308	48,833	0	903,141	48,833	0	0	0	0	903,141
Expenditure Totals:	5,509,621	866,890	4,642,731	0	5,509,621	4,642,731	0	0	0	0	5,509,621

Fund Balance Required	Budget+Prop. Inc./Decr	Available+Prop. Inc./Decr
Sewer Operations Fund-4210	5,509,621	4,658,545



**City of Modesto**  
 Project #: 100525

UPP - Emerald Sewer Trunk Relief Project (100522)



**UPP - Emerald Sewer Trunk Relief Project**

**100525**

**Capital Un-sponsored**

**Cost Center:** 49999      **Category:** Wastewater      **Start Date:** 2008  
**Hosting Fund:** Sewer Operations Fund-4210      **Type Class:** Expansion      **End Date:** 2016  
**Element Listing:** Comm Svcs & Fac      **Area:** Within City      **Status:** Active  
**Classification:** Improvements      **Manager:** Wong, William Sai      **Const. Code:** Not Awarded

**Proj Desc:** This project is to provide funding for the project formerly identified as the Carpenter Relief Trunk in the Wastewater Master Plan. It was recently renamed to accurately reflect the actual pipe alignment. In order to reduce surcharging and the threat of sewer overflow in the Emerald Trunk, this project will be constructed to divert flow from Emerald Trunk upstream of Kansas

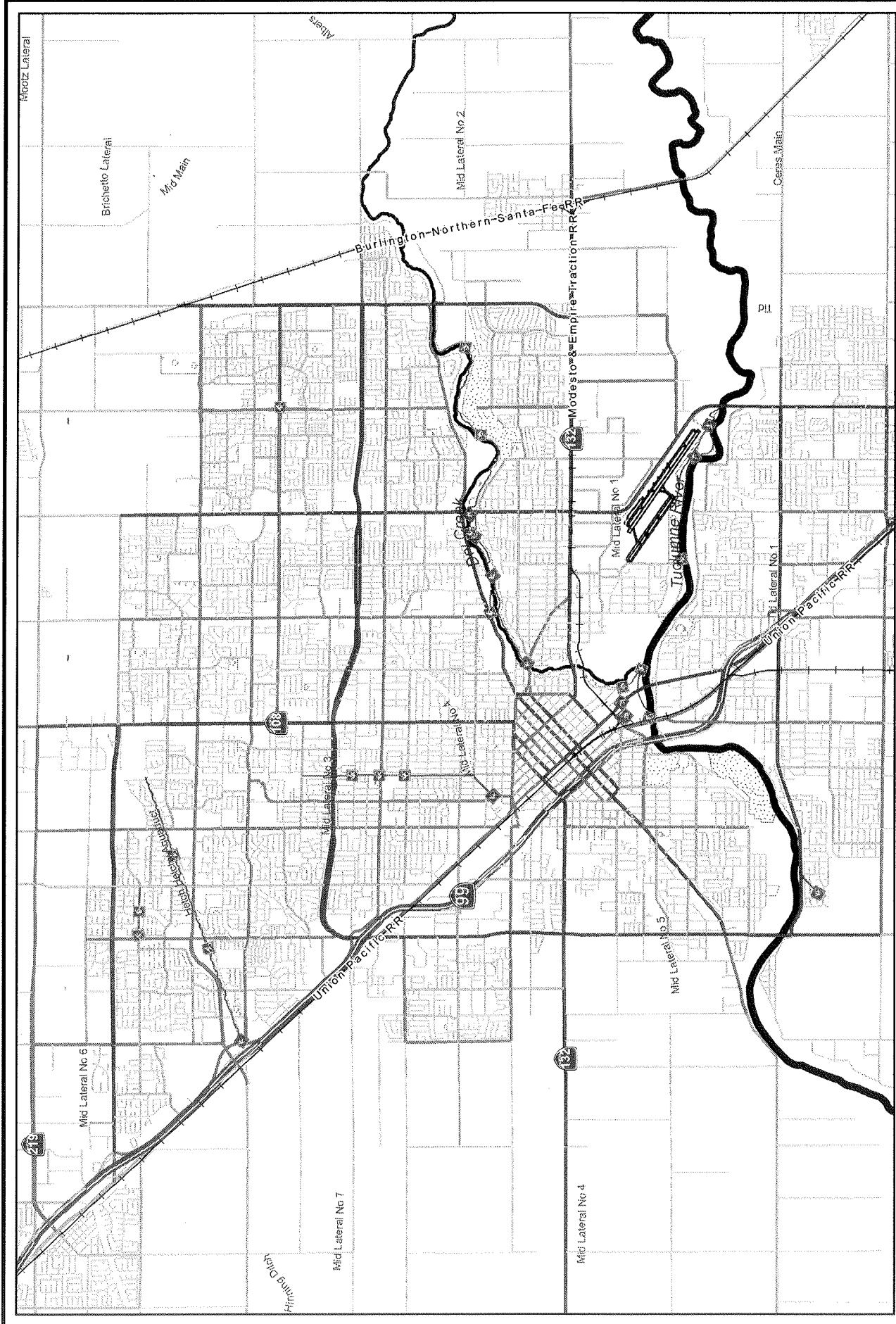
**Proj Stat:** Construction to begin early 2014.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total
											Budgeted up to 2019
CA Construction Admin	645,065	0	645,065	0	645,065	645,065	0	0	0	0	645,065
CON Construction	5,997,119	0	5,997,119	0	5,997,119	5,997,119	0	0	0	0	5,997,119
CTGY Contingency - CIP	479,769	0	479,769	0	479,769	479,769	0	0	0	0	479,769
EDA Eng/Design/Admin	1,378,762	1,273,290	105,472	0	1,378,762	105,472	0	0	0	0	1,378,762
<b>Expenditure Totals:</b>	<b>8,500,715</b>	<b>1,273,290</b>	<b>7,227,425</b>	<b>0</b>	<b>8,500,715</b>	<b>7,227,425</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8,500,715</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Sewer Operations Fund-4210	8,500,715	7,227,425



**City of Modesto**  
**Project #: 100528**  
 UPP - Sanitary Sewer Corrosion Control Program



**UPP - Sanitary Sewer Corrosion Control Program**

**100528**

**Capital Un-sponsored**

**Cost Center:** UPP - Capital Projects-49999      **Category:** Wastewater      **Start Date:** 2010  
**Hosting Fund:** Sewer Operations Fund-4210      **Type Class:** Rehabilitation - Collections      **End Date:** 2018  
**Element Listing:** Comm Svcs & Fac      **Area:** Within City      **Status:** Active  
**Classification:** Improvements      **Manager:** Wong, William Sai      **Const. Code:** New or Future

**Proj Desc:** This project is to provide funding to extend the useful life of the City's existing wastewater facilities as identified in the Wastewater Master Plan.

**Proj Stat Continued:** Final report to be completed by end of FY13-14. Additional testing of separate trunks being evaluated for FY 14-15.

**Proj Stat:** City staff is currently researching chemical products to ensure the City selects the most cost effective chemicals for implementation. Pilot testing of River Trunk is completed.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	36,067	535	35,532	-30,000	6,067	5,532	0	62,200	62,200	0	130,467
CCF CCF	30,000	15,662	14,338	-4,338	25,662	10,000	0	0	0	0	25,662
CON Construction	360,672	108,839	251,833	-151,803	208,869	100,030	0	613,400	613,400	0	1,435,669
CTGY Contingency - CIP	36,067	0	36,067	-28,067	8,000	8,000	0	62,200	62,200	0	132,400
EA Equipment Acquisitio	7,268	250	7,018	-5,018	2,250	2,000	0	0	0	0	2,250
EDA Eng/Design/Admin	236,352	178,655	57,697	-7,697	228,655	50,000	0	62,200	62,200	0	353,055
<b>Expenditure Totals:</b>	<b>706,426</b>	<b>303,941</b>	<b>402,485</b>	<b>-226,923</b>	<b>479,503</b>	<b>175,562</b>	<b>0</b>	<b>800,000</b>	<b>800,000</b>	<b>0</b>	<b>2,079,503</b>

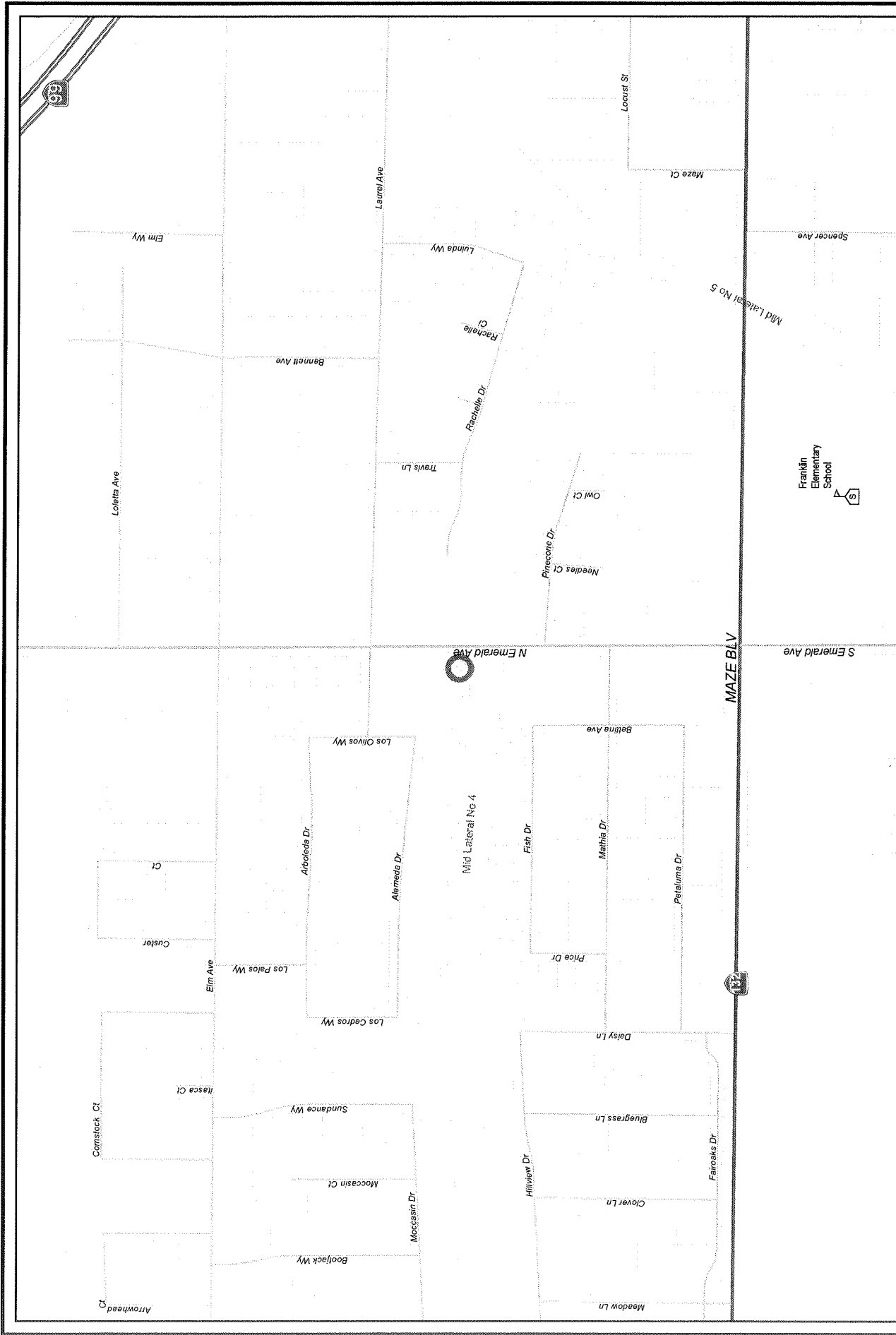
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Sewer Operations Fund-4210	479,503	175,562



# City of Modesto

## Project #: 100529

UJP - Emerald Lift Station (100514)



**UPP - Emerald Lift Station**

**100529**

**Capital Unspent**

Cost Center: 49999 Sewer Operations Fund-4210  
 Hosting Fund: Comm Svcs & Fac Improvements  
 Element Listing: Wastewater  
 Classification: Type Class: Rehabilitation - Collections  
 Area: Within City  
 Manager: Wong, William Sai

Start Date: 2009  
 End Date: 2015  
 Status: Active  
 Const. Code: Under Construction

**Proj Desc:** This project will provide funding for the rehabilitation of the Emerald Lift Station as identified in the Wastewater Master Plan. The lift station is over 50 years old, and needs to be rehabilitated to accommodate current and future flows.

**Proj Stat:** Currently under construction. To be completed by end of FY 14-15.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	246,500	66,734	179,766	0	246,500	179,766	0	0	0	0	246,500
CON Construction	2,765,000	2,690,000	75,000	-75,000	2,690,000	0	0	0	0	0	2,690,000
CTGY Contingency - CIP	246,500	0	246,500	75,000	321,500	321,500	0	0	0	0	321,500
EDA Eng/Design/Admin	563,301	522,531	40,770	0	563,301	40,770	0	0	0	0	563,301
<b>Expenditure Totals:</b>	<b>3,821,301</b>	<b>3,279,265</b>	<b>542,036</b>	<b>0</b>	<b>3,821,301</b>	<b>542,036</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,821,301</b>

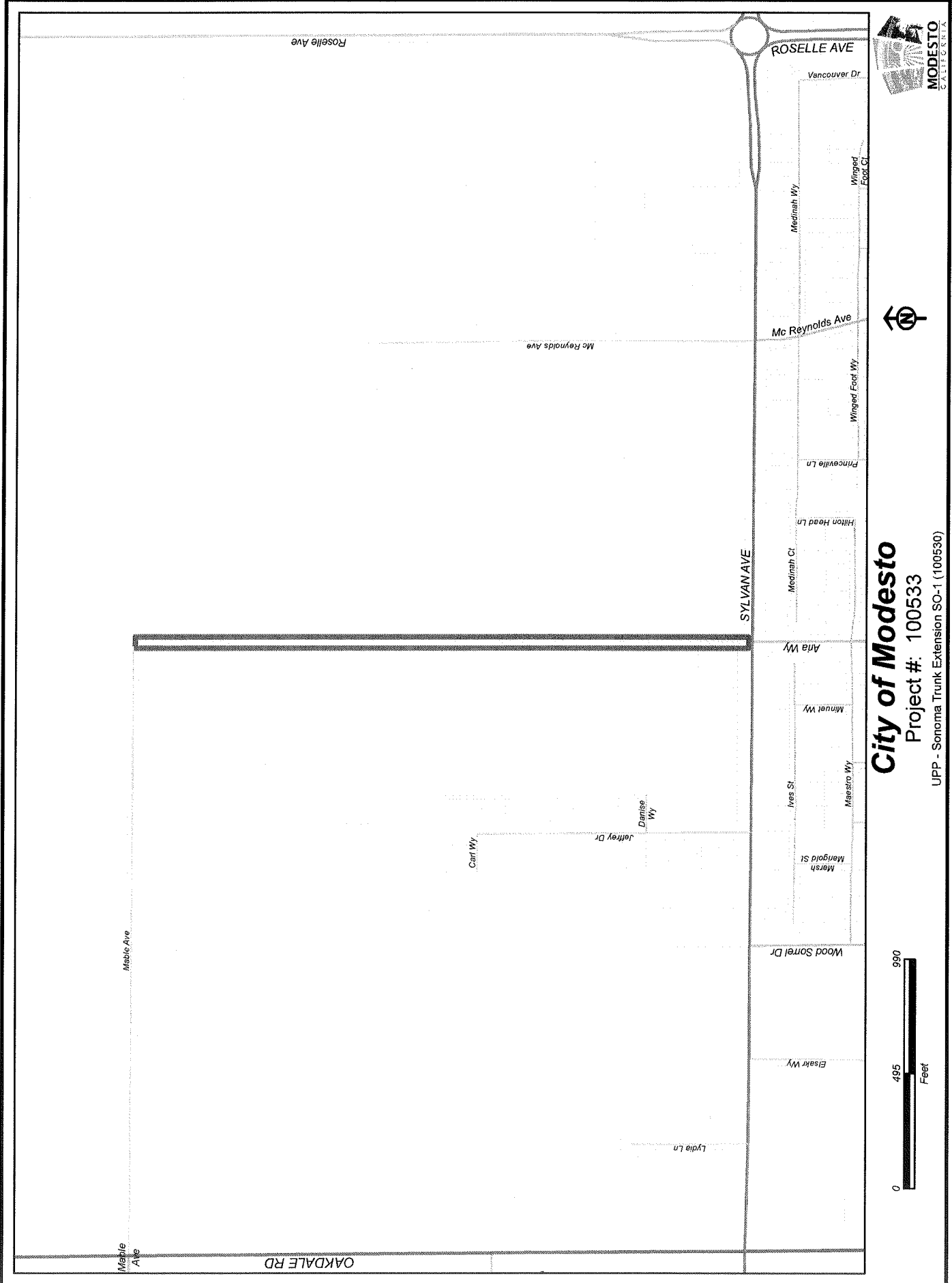
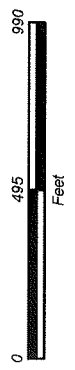
Fund Balance Required	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.
Sewer Operations Fund-4210	3,821,301	542,036



# City of Modesto

Project #: 100533

UPP - Sonoma Trunk Extension SO-1 (100530)



**UPP - Sonoma Trunk Extension SO-1**

**100533**

**Capital Unspensored**

**Cost Center:** 49999      **Category:** Wastewater      **Start Date:** 2009  
**Hosting Fund:** Sewer Operations Fund-4210      **Type Class:** Expansion      **End Date:** 2019  
**Element Listing:** Comm Svcs & Fac      **Area:** Within City      **Status:** Active  
**Classification:** Improvements      **Manager:** Wong, William Sai      **Const. Code:** Not Awarded

**Proj Desc:** This project will provide funding the extension of Sonoma Trunk SO-1 as identified in the Wastewater Master Plan. The proposed improvement, 27" sewer from Sylvan Avenue to South of Maple Avenue, is to serve future development.

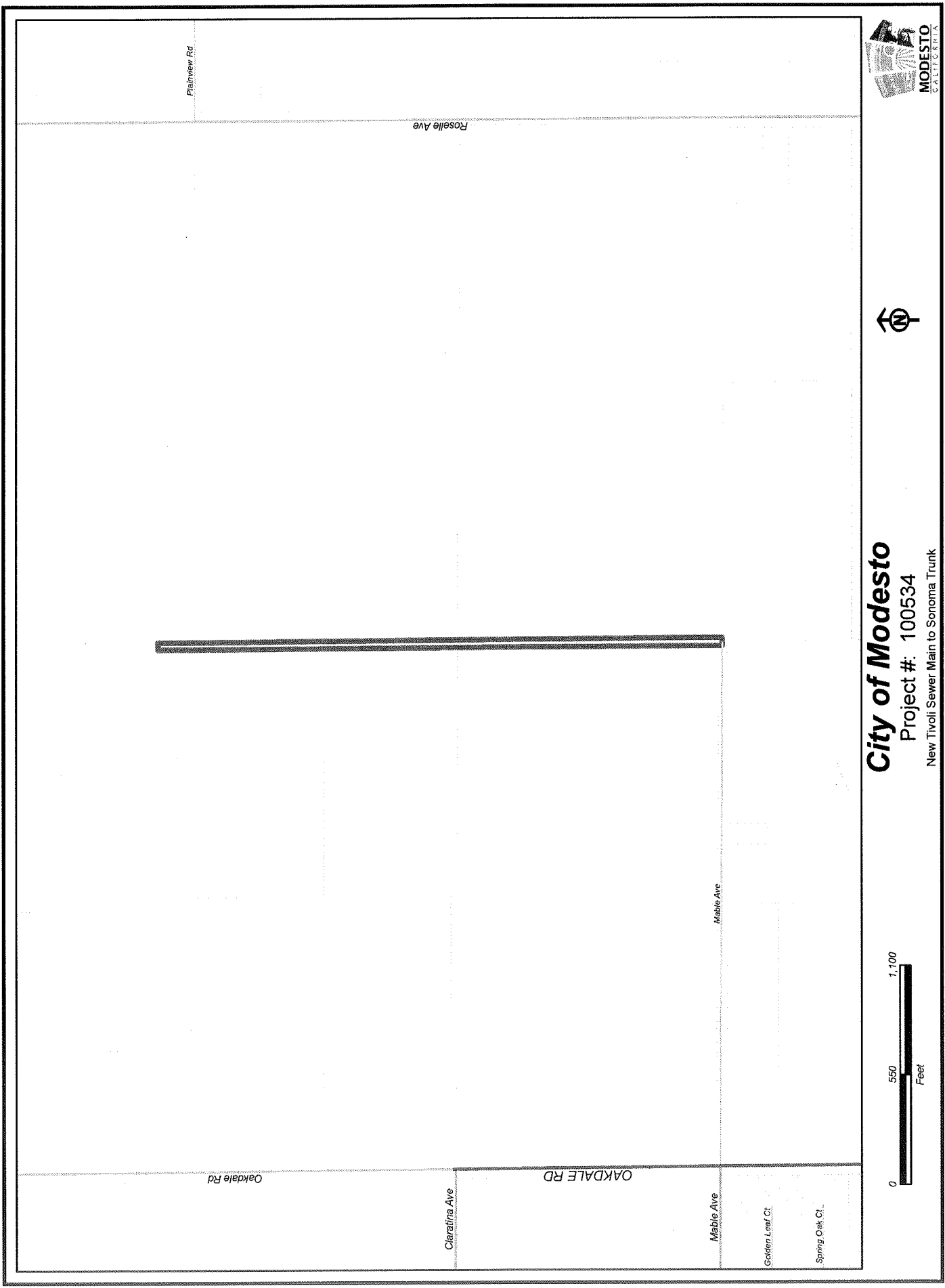
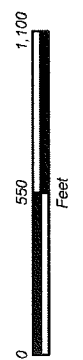
**Proj Stat:** This project is to be designed for the Tivoli project. Design is scheduled to begin following property acquisition for Sonoma Lift Station.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. +Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
EDA Eng/Design/Admin	145,008	15,034	129,974	0	145,008	129,974	0	0	0	0	145,008
ENV CIP Environmental	5,000	0	5,000	0	5,000	5,000	0	0	0	0	5,000
<b>Expenditure Totals:</b>	<b>150,008</b>	<b>15,034</b>	<b>134,974</b>	<b>0</b>	<b>150,008</b>	<b>134,974</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>150,008</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Sewer Operations Fund-4210	150,008	134,974



**City of Modesto**  
 Project #: 100534  
 New Tivoli Sewer Main to Sonoma Trunk



100534

UPP - Oakdale Sewer Main to Sonoma Trunk

Capital Un-sponsored

Start Date: 2014  
 End Date: 2016  
 Status: Active  
 Const. Code: Not Awarded

Category: Wastewater  
 Type Class: Expansion  
 Area: Within City  
 Manager: Wong, William Sai

Cost Center: UPP - Capital Projects-49999  
 Hosting Fund: Sewer Operations Fund-4210  
 Element Listing: Comm Svcs & Fac  
 Classification: Improvements

Proj Desc: This project will provide funding for sewer mains on Oakdale Road and Sylvan to the Sonoma Trunk. The proposed sewer mains will serve existing and future development.  
 Proj Stat: Design to begin spring 2014.

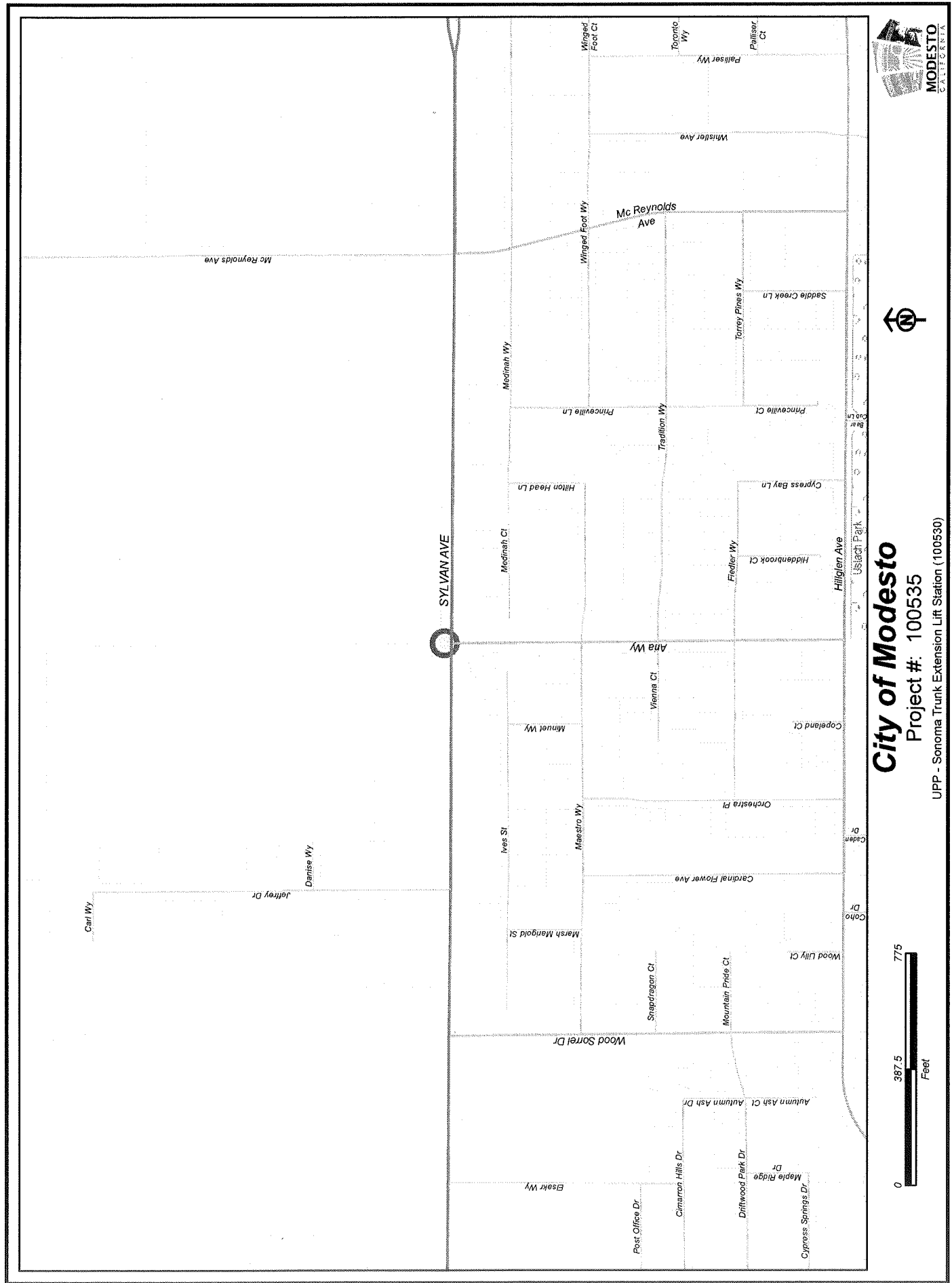
Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	25,000	0	25,000	23,889	48,889	48,889	0	0	0	0	48,889
CON Construction	200,000	0	200,000	207,407	407,407	407,407	0	0	0	0	407,407
CTGY-CIP Contingency - CIP	25,000	0	25,000	15,741	40,741	40,741	0	0	0	0	40,741
EDA Eng/Design/Admin	25,000	0	25,000	27,963	52,963	52,963	0	0	0	0	52,963
<b>Expenditure Totals:</b>	<b>275,000</b>	<b>0</b>	<b>275,000</b>	<b>275,000</b>	<b>550,000</b>	<b>550,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>550,000</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Sewer Operations Fund-4210	550,000	550,000



**City of Modesto**  
**Project #: 100535**

UPP - Sonoma Trunk Extension Lift Station (100530)



**UPP - Sonoma Trunk Extension Lift Station**

**100535**

**Capital Un-sponsored**

Cost Center: 49999 Sewer Operations Fund-4210 Category: Wastewater Start Date: 2009  
 Hosting Fund: Comm Svcs & Fac Improvements Type Class: Rehabilitation - Collections End Date: 2019  
 Element Listing: Within City Area: Status: Active  
 Classification: Manager: Wong, William Sai Const. Code: Not Awarded

**Proj Desc:** This project will provide funding the Sonoma Trunk Lift Station as identified in the Wastewater Master Plan. A lift station near Sylvan Avenue to pump wastewater into the Sonoma Trunk is necessary due to the Sonoma Trunk being shallow at Sylvan Avenue. Project will include lift station and force main.

**Proj Stat:** This project to be designed for the Tivoli project. Design is scheduled to begin following property acquisition for lift station site.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
EDA Eng/Design/Admin	151,024	1,179	149,845	0	151,024	149,845	0	0	0	0	151,024
ENV CIP Environmental	15,000	0	15,000	0	15,000	15,000	0	0	0	0	15,000
LA Land Acquisition	150,000	9,524	140,476	0	150,000	140,476	0	0	0	0	150,000
<b>Expenditure Totals:</b>	<b>316,024</b>	<b>10,703</b>	<b>305,321</b>	<b>0</b>	<b>316,024</b>	<b>305,321</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>316,024</b>

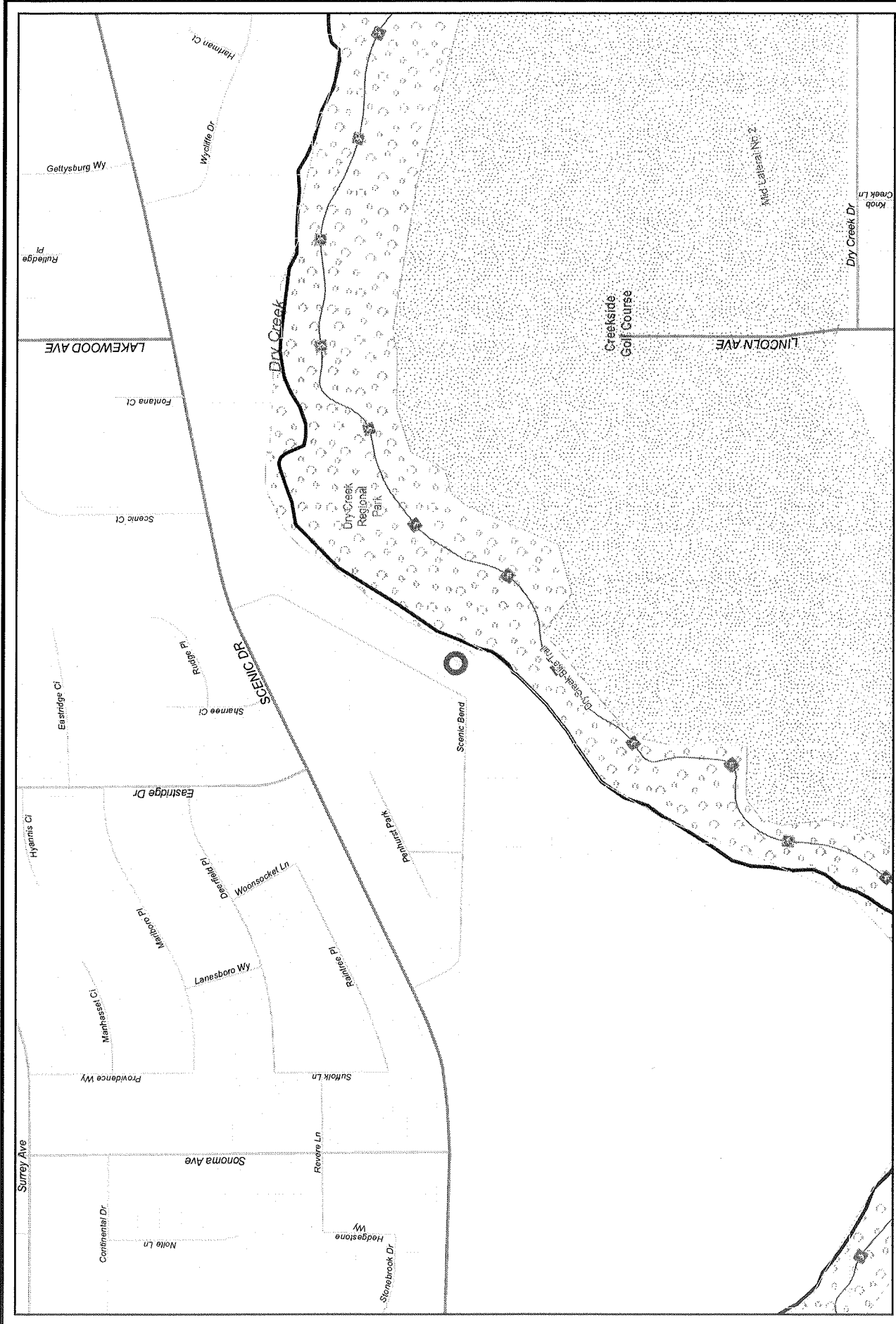
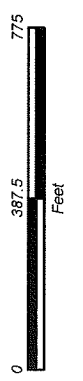
Fund Balance Required	Budget+Prop. Inc./Dec.		Available+Prop. Inc./Dec.	
Sewer Operations Fund-4210	316,024		305,321	



# City of Modesto

Project #: 100537

UPP - Scenic Sewer Lift Station



**UPP - Scenic Sewer Lift Station**

**100537**

**Capital Unspent**

Cost Center: 49999 Sewer Operations Fund-4210 Start Date: 2005  
 Hosting Fund: Comm Svcs & Fac Improvements End Date: 2015  
 Element Listing: Within City Area: Active  
 Classification: Improvements Manager: Wong, William Sai Const. Code: Construction Completed

**Proj Desc:** 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.

**Proj Stat:** Construction has been completed. Project to be accepted and enter one-year warranty period. Expected closure FY 14-15.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	238,229	143,306	94,923	0	238,229	94,923	0	0	0	0	238,229
CON Construction	1,575,345	1,575,344	1	0	1,575,345	1	0	0	0	0	1,575,345
CTGY Contingency - CIP	157,535	9,127	148,408	0	157,535	148,408	0	0	0	0	157,535
EDA Eng/Design/Admin	329,814	306,875	22,939	0	329,814	22,939	0	0	0	0	329,814
<b>Expenditure Totals:</b>	<b>2,300,923</b>	<b>2,034,652</b>	<b>266,271</b>	<b>0</b>	<b>2,300,923</b>	<b>266,271</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,300,923</b>

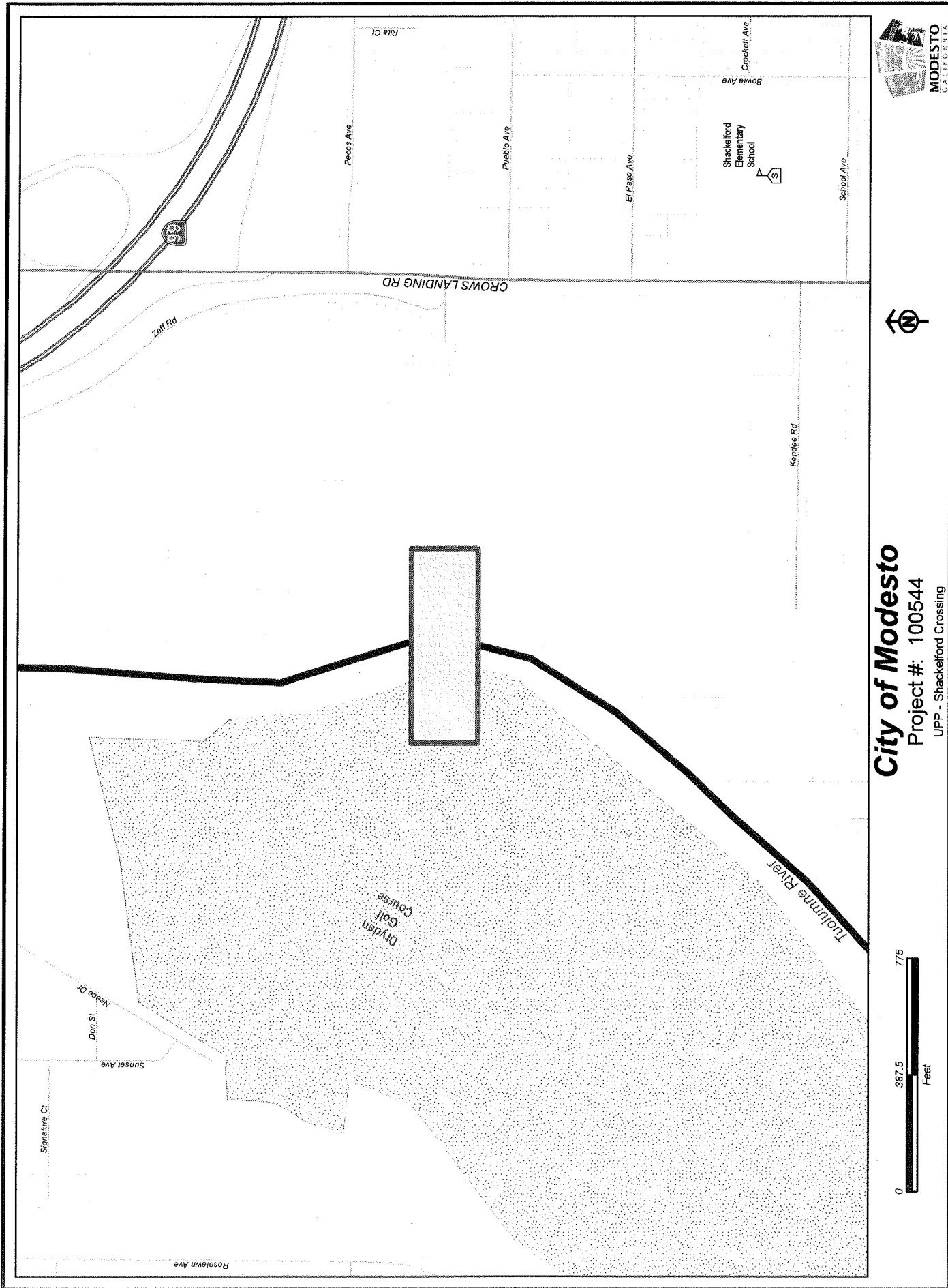
Fund Balance Required	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.
Sewer Operations Fund-4210	2,300,923	266,271



# City of Modesto

Project #: 100544

UPP - Shackelford Crossing



City of Modesto: 2014-19 Capital Improvement Program

UPP - Shackelford Crossing

100544

Capital Unspent

Cost Center: 49999 Sewer Operations Fund-4210  
 Hosting Fund: Sewer Operations Fund-4210  
 Element Listing: Comm Svcs & Fac  
 Classification: Improvements  
 Category: Wastewater  
 Type Class: Rehabilitation - Collections  
 Area: Infill Areas  
 Manager: Wong, William Sai  
 Start Date: 2002  
 End Date: 2016  
 Status: Active  
 Const. Code: Not Awarded

Proj Desc: The Shackelford Crossing project will upgrade and rehabilitate the existing sewer crossing, which is under capacity and deteriorating. This project will use Horizontal Directional Drilling (HDD) to install new sewer lines under the Tuolumne River.

Proj Stat: Project is expected to bid early 2014 and begin construction in summer 2014.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. +Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	167,048	2,496	164,552	0	167,048	164,552	0	0	0	0	167,048
CON Construction	1,351,722	0	1,351,722	0	1,351,722	1,351,722	0	0	0	0	1,351,722
CTGY Contingency - CIP	138,922	0	138,922	0	138,922	138,922	0	0	0	0	138,922
EDA Eng/Design/Admin	487,989	477,955	10,034	0	487,989	10,034	0	0	0	0	487,989
ENV CIP - Environmental	17,500	14,456	3,044	0	17,500	3,044	0	0	0	0	17,500
LA Land Acquisition	97,500	97,470	30	0	97,500	30	0	0	0	0	97,500
PD Project Development	583	582	1	0	583	1	0	0	0	0	583
<b>Expenditure Totals:</b>	<b>2,261,264</b>	<b>592,959</b>	<b>1,668,305</b>	<b>0</b>	<b>2,261,264</b>	<b>1,668,305</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,261,264</b>

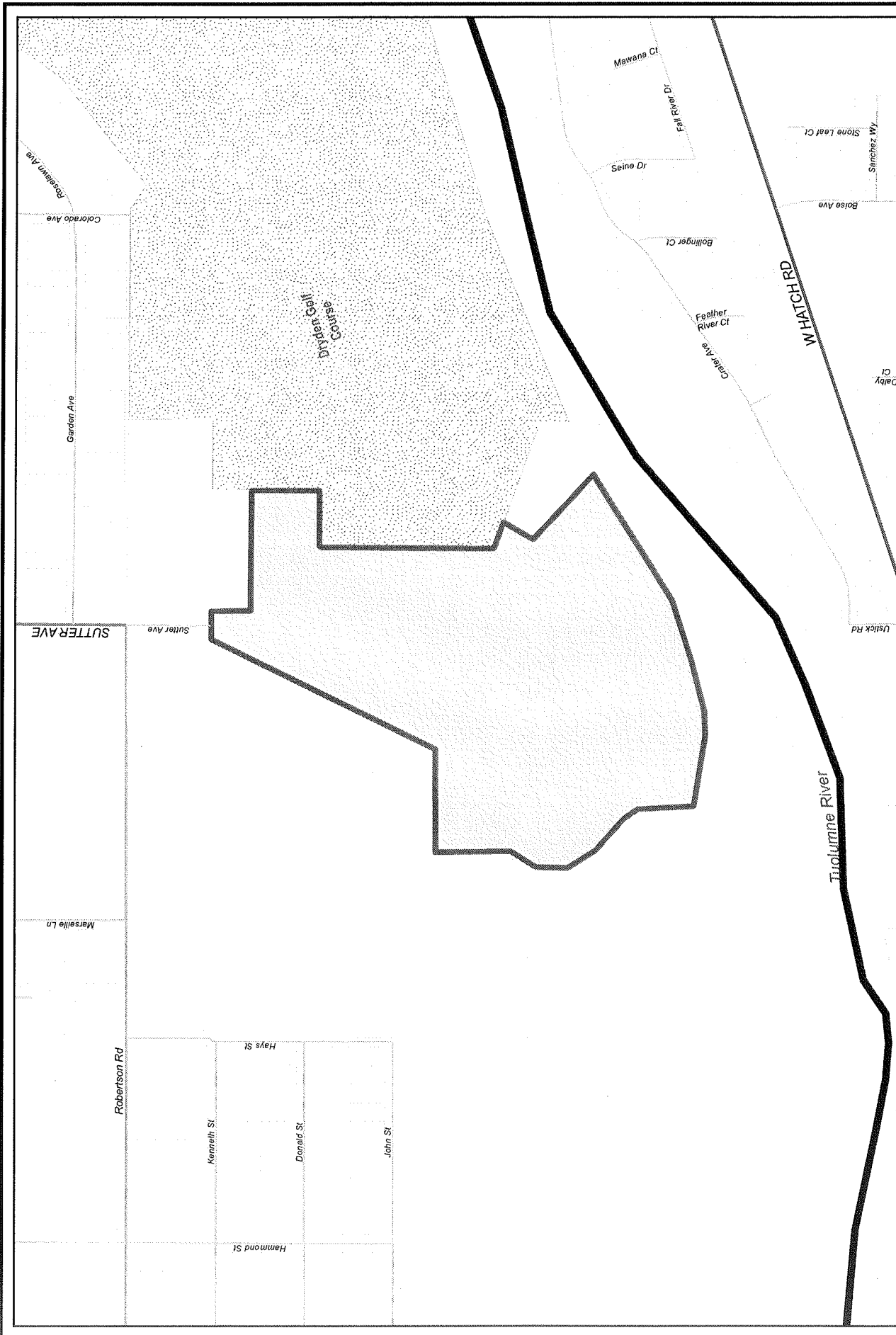
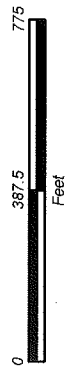
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Sewer Operations Fund-4210	2,261,264	1,668,305



# City of Modesto

Project #: 100546

UPP - Wastewater Treatment - Phase 1A Tertiary



# UPP - Wastewater Treatment - Phase 1A Tertiary

100546

Capital Un-sponsored

**Cost Center:** 49999 Sewer Operations Fund-4210  
**Category:** Wastewater  
**Start Date:** 2006  
**End Date:** 2015  
**Element Listing:** Comm Svcs & Fac Improvements  
**Type Class:** Expansion  
**Status:** Active  
**Area:** Within City  
**Manager:** Wong, William Sai  
**Const. Code:** To Be Closed

**Proj Desc:** 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.

**Proj Stat:** Construction complete. This project to be closed after permit requirements are met.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
47020 Refunds, Damages, and Cost Recovery	0	0	0	0	0	0	0	0	0	0	0
64210 Transfer In from Fund 4210	2,580,992	2,580,992	0	0	2,580,992	0	0	0	0	0	2,580,992
64211 Transfer In from Fund 4211	2,690,000	2,690,000	0	0	2,690,000	0	0	0	0	0	2,690,000
64240 Transfer In from Fund 4240	7,669,446	7,669,446	0	0	7,669,446	0	0	0	0	0	7,669,446
80501 Reserve - Bond Financing	24,747,693	0	24,747,693	0	24,747,693	24,747,693	0	0	0	0	24,747,693
<b>Revenue Totals:</b>	<b>37,688,131</b>	<b>12,940,438</b>	<b>24,747,693</b>	<b>0</b>	<b>37,688,131</b>	<b>24,747,693</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>37,688,131</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. + Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	1,523,704	1,519,646	4,058	0	1,523,704	4,058	0	0	0	0	1,523,704
CON Construction	19,864,695	19,663,657	201,038	0	19,864,695	201,038	0	0	0	0	19,864,695
CTGY Contingency - CIP	1,500,000	1,499,999	1	0	1,500,000	1	0	0	0	0	1,500,000
EDA Eng/Design/Admin	3,351,636	3,144,609	207,027	0	3,351,636	207,027	0	0	0	0	3,351,636
<b>Expenditure Totals:</b>	<b>26,240,035</b>	<b>25,827,911</b>	<b>412,124</b>	<b>0</b>	<b>26,240,035</b>	<b>412,124</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>26,240,035</b>

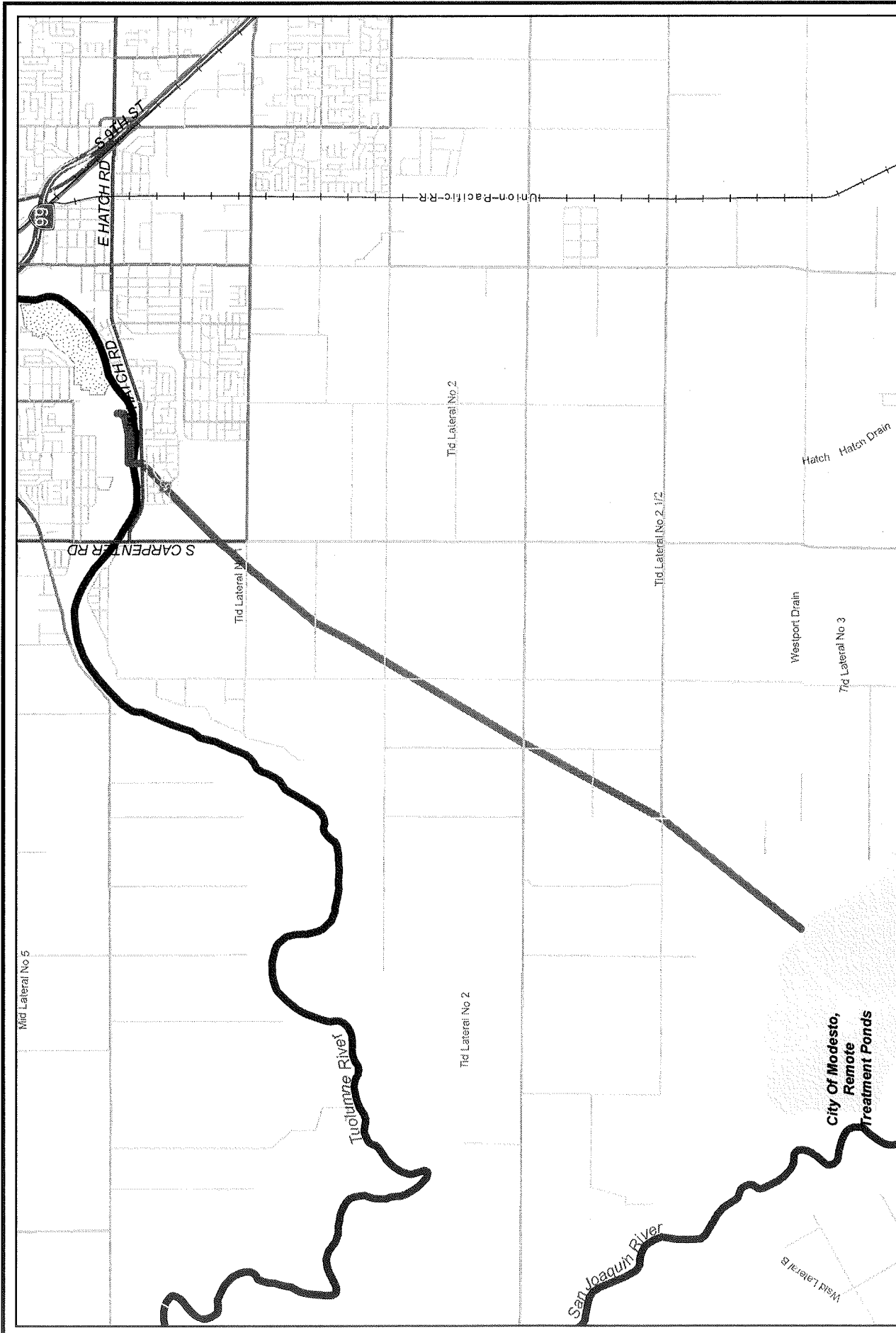
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Sewer Operations Fund-4210	-11,448,096	-24,335,569



# City of Modesto

Project #: 100549

UPP - Primary Outfall Rehabilitation



UPP - Primary Outfall Rehabilitation

100549

Capital Un-sponsored

Cost Center: 49999 Sewer Operations Fund-4210  
 Category: Wastewater  
 Start Date: 2006  
 Hosting Fund: Sewer Operations Fund-4210  
 Type Class: Rehabilitation - Secondary  
 End Date: 2015  
 Element Listing: Comm Svcs & Fac  
 Area: Within City  
 Status: Active  
 Classification: Improvements  
 Manager: Wong, William Sai  
 Const. Code: Under Construction

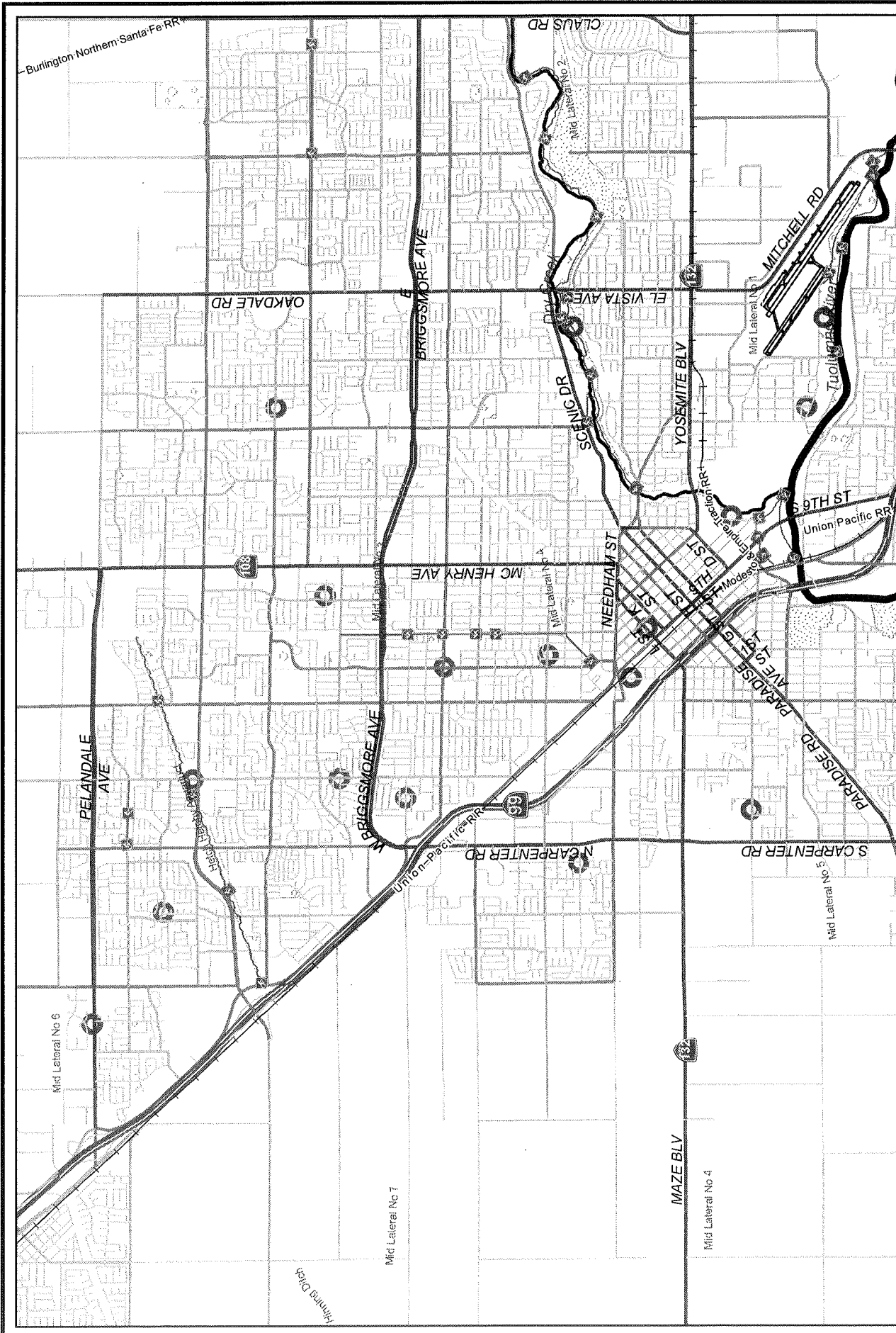
Proj Desc: This project will provide funding for the rehabilitation of the parallel outfall pipeline. The existing pipeline is severely corroded on the interior. This fund will be used for the repair and rehabilitation of the existing 60-inch primary effluent pipeline. This project will add hydraulic 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.

Proj Stat: Phases 1, 2 & 3 construction is complete. Final stage of project will replace faulty air relief valves. To be completed in FY 14-15.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
47020 Refunds, Damages, and Cost Recovery	171	171	0	0	171	0	0	0	0	0	171
80501 Reserve - Bond Financing	0	0	0	0	0	0	0	0	0	0	0
<b>Revenue Totals:</b>	<b>171</b>	<b>171</b>	<b>0</b>	<b>0</b>	<b>171</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>171</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+ Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	713,158	586,245	126,913	-85,913	627,245	41,000	0	0	0	0	627,245
CCF City Construction Fo	10,000	1,306	8,694	45,000	55,000	53,694	0	0	0	0	55,000
CON Construction	13,324,878	12,708,628	616,250	-475,000	12,849,878	141,250	0	0	0	0	12,849,878
CTGY Contingency - CIP	359,469	143,963	215,506	-175,000	184,469	40,506	0	0	0	0	184,469
EDA Eng/Design/Admin	2,822,403	2,677,303	145,100	-105,000	2,717,403	40,100	0	0	0	0	2,717,403
LA Land Acquisition	780,533	637,495	143,038	-118,038	662,495	25,000	0	0	0	0	662,495
<b>Expenditure Totals:</b>	<b>18,010,441</b>	<b>16,754,941</b>	<b>1,255,500</b>	<b>-913,951</b>	<b>17,096,490</b>	<b>341,549</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>17,096,490</b>

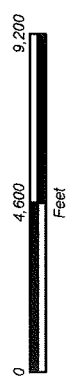
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Sewer Operations Fund-4210	17,096,319	341,549



# City of Modesto

Project #: 100601

Wastewater Lift Station Coating Rehabilitation



**PW - Lift Station Coating Rehabilitation**

**100601**

**Capital Un-sponsored**

**Cost Center:** 59999 **Category:** Wastewater **Start Date:** 2009  
**Hosting Fund:** Sewer Operations Fund-4210 **Type Class:** Rehabilitation **End Date:** 2015  
**Element Listing:** Comm Svcs & Fac **Area:** Within City **Status:** Active  
**Classification:** Improvements **Manager:** Wong, William Sai **Const. Code:** Construction Completed

**Proj Desc:** This project will provide evaluation and repair to the sewer lift station wet pit protective linings. The repairs will prevent the complete failure of damaged lining and stop corrosive attack of the concrete structure resulting in premature station failure.

**Proj Stat:** Construction completed. Project to be accepted and enter one-year warranty period. Expected closure FY 14-15.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	33,354	26,826	6,528	0	33,354	6,528	0	0	0	0	33,354
CON Construction	278,480	173,719	104,761	0	278,480	104,761	0	0	0	0	278,480
CTGY-CIP Contingency - CIP	30,330	0	30,330	0	30,330	30,330	0	0	0	0	30,330
EDA Eng/Design/Admin	33,784	31,132	2,652	0	33,784	2,652	0	0	0	0	33,784
<b>Expenditure Totals:</b>	<b>375,948</b>	<b>231,676</b>	<b>144,272</b>	<b>0</b>	<b>375,948</b>	<b>144,272</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>375,948</b>

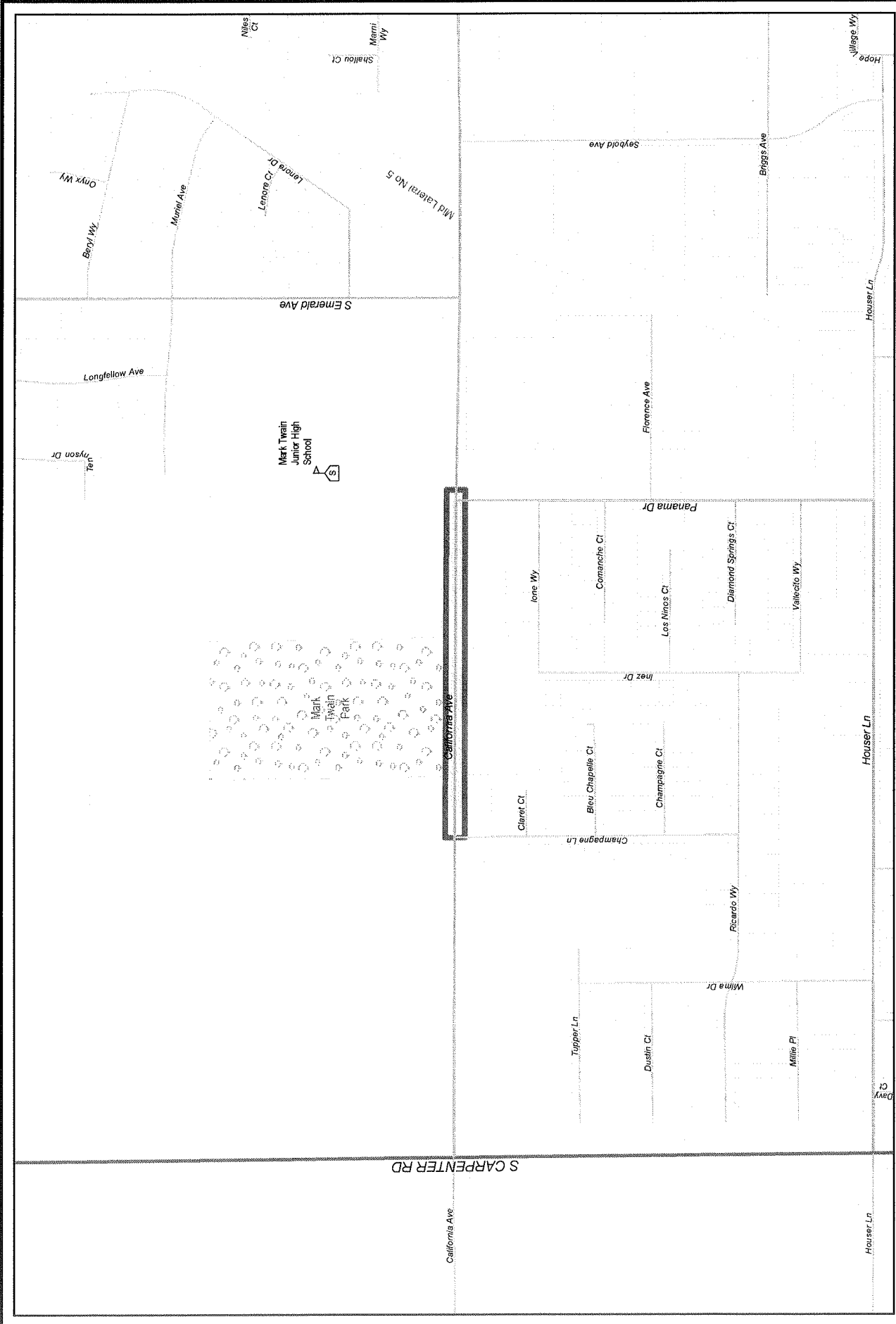
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Sewer Operations Fund-4210	375,948	144,272



# City of Modesto

## Project #: 100640

Emerald Sub-trunk E-6



**UPP - Emerald Sub-trunk E-6**

**100640**

**Capital Un-sponsored**

Cost Center: 49999 Sewer Operations Fund-4210 Category: Wastewater Start Date: 2014  
 Hosting Fund: Comm Svcs & Fac Improvements Type Class: Wastewater Utility End Date: 2017  
 Element Listing: Within City Area: Manager: Wong, William Sai Status: New  
 Classification: Const. Code: New or Future

Proj Desc: This project will provide funding to replace approximately 833-ft of 10-inch diameter sewer trunk with 15-inch diameter pipe on California Avenue, from California Lift Station to the Emerald Trunk.

Proj Stat: Design to begin in FY14-15. Construction to begin in FY15-16.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. +Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	0	0	0	0	0	0	40,018	0	0	0	40,018
CON Construction	0	0	0	0	0	0	333,486	0	0	0	333,486
CTGY-CIP Contingency - CIP	0	0	0	0	0	0	33,349	0	0	0	33,349
EDA Eng/Design/Admin	1,087	1,087	0	39,836	40,923	39,836	0	0	0	0	40,923
<b>Expenditure Totals:</b>	<b>1,087</b>	<b>1,087</b>	<b>0</b>	<b>39,836</b>	<b>40,923</b>	<b>39,836</b>	<b>406,853</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>447,776</b>

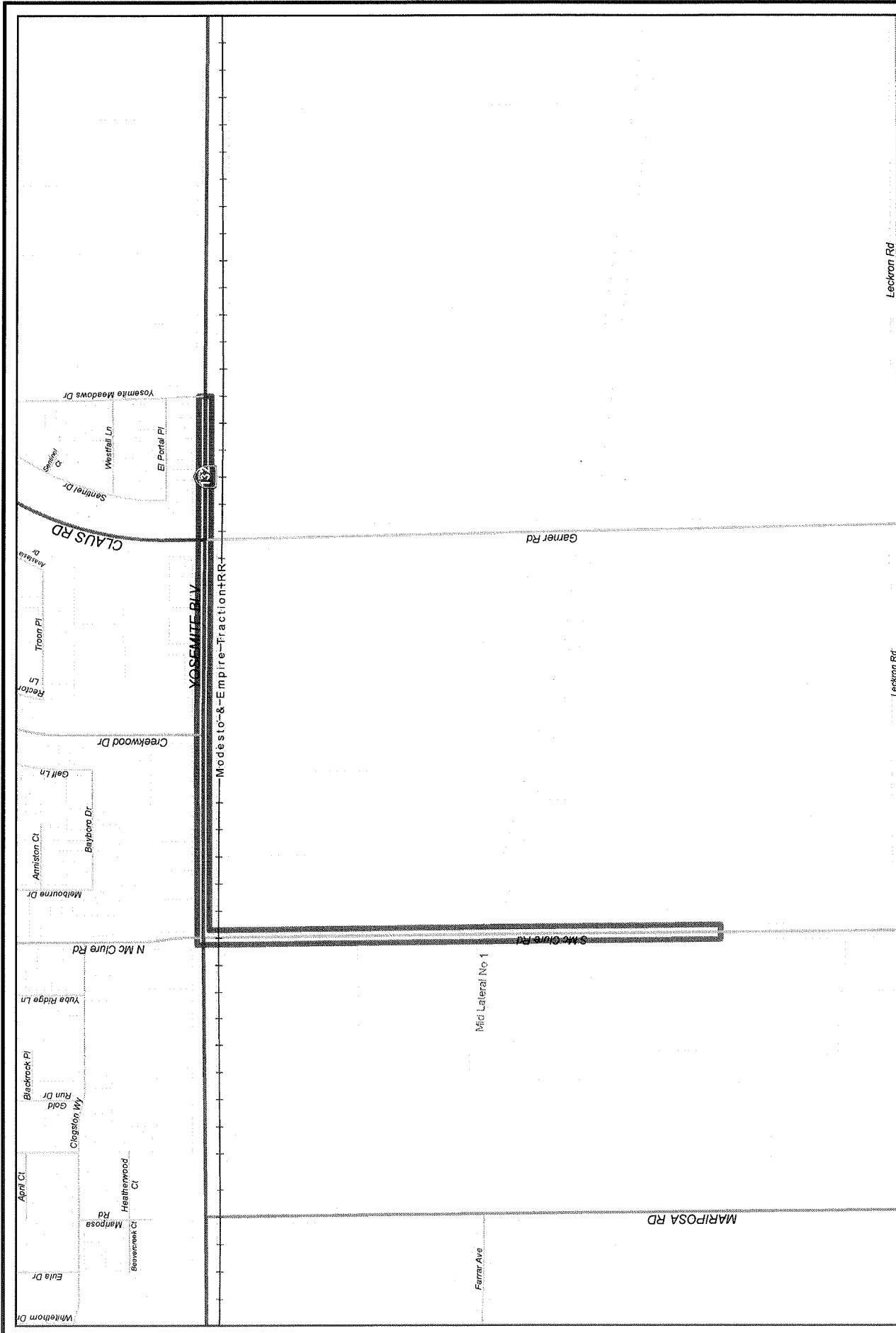
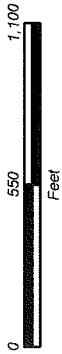
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Sewer Operations Fund-4210	40,923	39,836



# City of Modesto

Project #: 100641

Empire Trunk EM1



**UPP - Empire Trunk EM1**

**100641**

**Capital Un-sponsored**

**Cost Center:** 49999 **Category:** Wastewater **Start Date:** 2012  
**Hosting Fund:** Sewer Operations Fund-4210 **Type Class:** Wastewater Utility **End Date:** 2016  
**Element Listing:** Comm Svcs & Fac **Area:** Within City **Status:** Active  
**Classification:** Improvements **Manager:** Wong, William Sai **Const. Code:** New or Future

**Proj Desc:** This project will provide funding to replace approximately 5,024 of 10-inch diameter sewer trunk with 15-inch diameter pipe. The existing 10-inch diameter sewer trunk flows west from Empire along Yosemite Boulevard, then south on McClure Road before reaching the River Trunk.

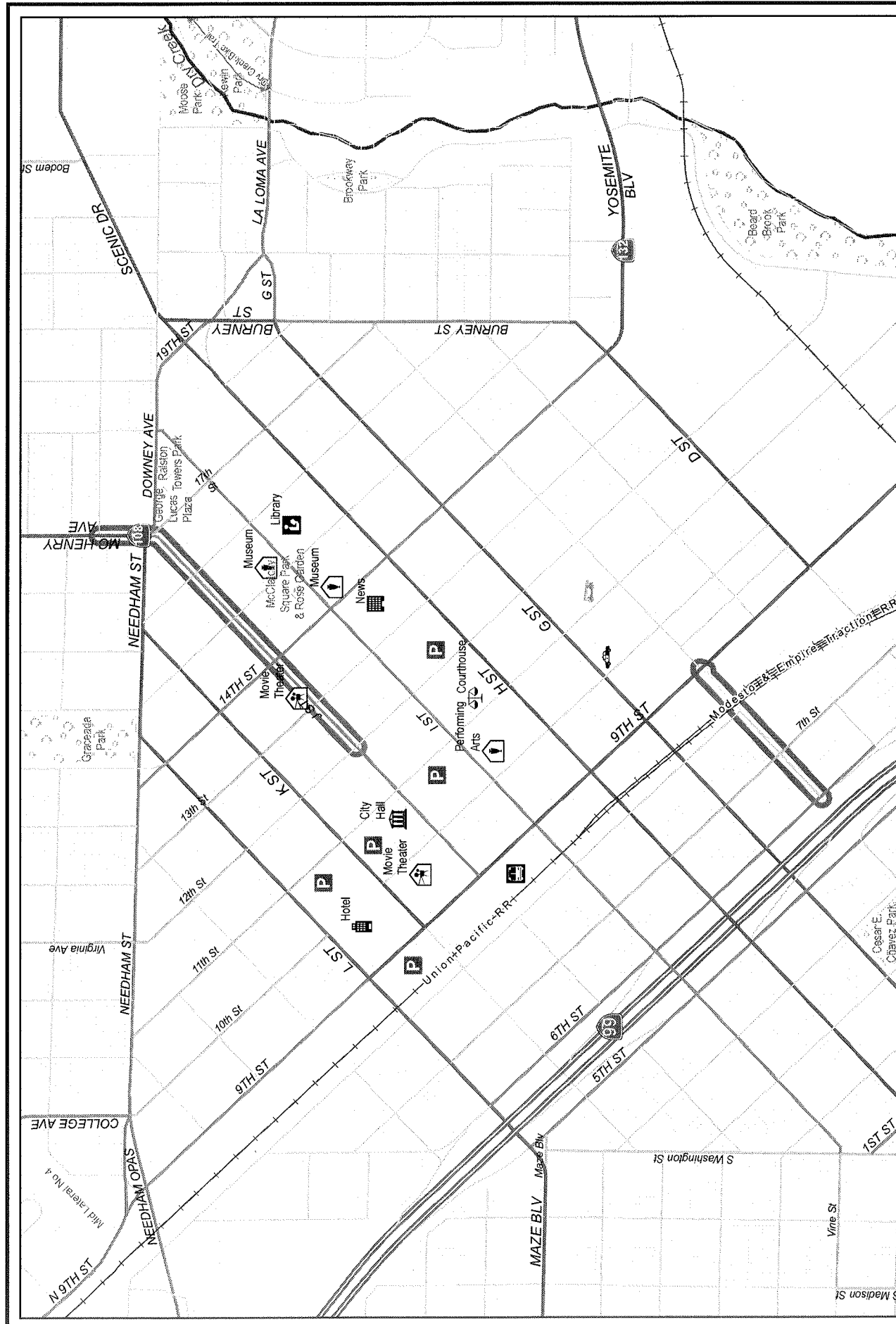
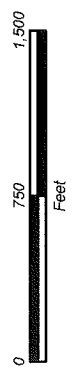
**Proj Stat:** Design to begin FY12-13. Construction scheduled for fall 2014.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. +Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	16	16	0	221,109	221,125	221,109	0	0	0	0	221,125
CON Construction	0	0	0	1,842,578	1,842,578	1,842,578	0	0	0	0	1,842,578
CTGY Contingency - CIP	0	0	0	184,258	184,258	184,258	0	0	0	0	184,258
EDA Eng/Design/Admin	219,986	72,128	147,858	5,721	225,707	153,579	0	0	0	0	225,707
<b>Expenditure Totals:</b>	<b>220,002</b>	<b>72,144</b>	<b>147,858</b>	<b>2,253,666</b>	<b>2,473,668</b>	<b>2,401,524</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,473,668</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Sewer Operations Fund-4210	2,473,668	2,401,524



**City of Modesto**  
 Project #: 100642  
 Downtown Sewer Improvements



**UPP - Downtown Sewer Improvements (DT2, DT5)**

**100642**

**Capital Un-sponsored**

Cost Center: 49999 Sewer Operations Fund-4210 Category: Wastewater Start Date: 2013  
 Hosting Fund: Sewer Operations Fund-4210 Type Class: Wastewater Utility End Date: 2017  
 Element Listing: Comm Svcs & Fac Area: Within City Status: Active  
 Classification: Improv Manager: Wong, William Sai Const. Code: New or Future

Proj Desc: This project will provide funding for the design and construction to replace approximately 905 ft. of 15-inch existing sewer main with new 18-inch on F Street from 6th street to 9th Street (D-5) and replace approximately 2,434 ft. of 12-inch existing sewer main with new 15-inch on J Street from 12th Street to Jones Street (D-2). This project is identified in the Wastewater Master Plan as a deficiency. This project is connected with the Downtown Utility Study.

Proj Stat: Design and project scope are currently being prepared. Construction scheduled for spring 2016.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	0	0	0	0	0	0	142,233	0	0	0	142,233
CON Construction	0	0	0	0	0	0	1,185,276	0	0	0	1,185,276
CTGY Contingency - CIP	0	0	0	0	0	0	118,528	0	0	0	118,528
EDA Eng/Design/Admin	152,440	5,262	147,178	0	152,440	147,178	35,568	0	0	0	187,998
<b>Expenditure Totals:</b>	<b>152,440</b>	<b>5,262</b>	<b>147,178</b>	<b>0</b>	<b>152,440</b>	<b>147,178</b>	<b>1,481,595</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,634,035</b>

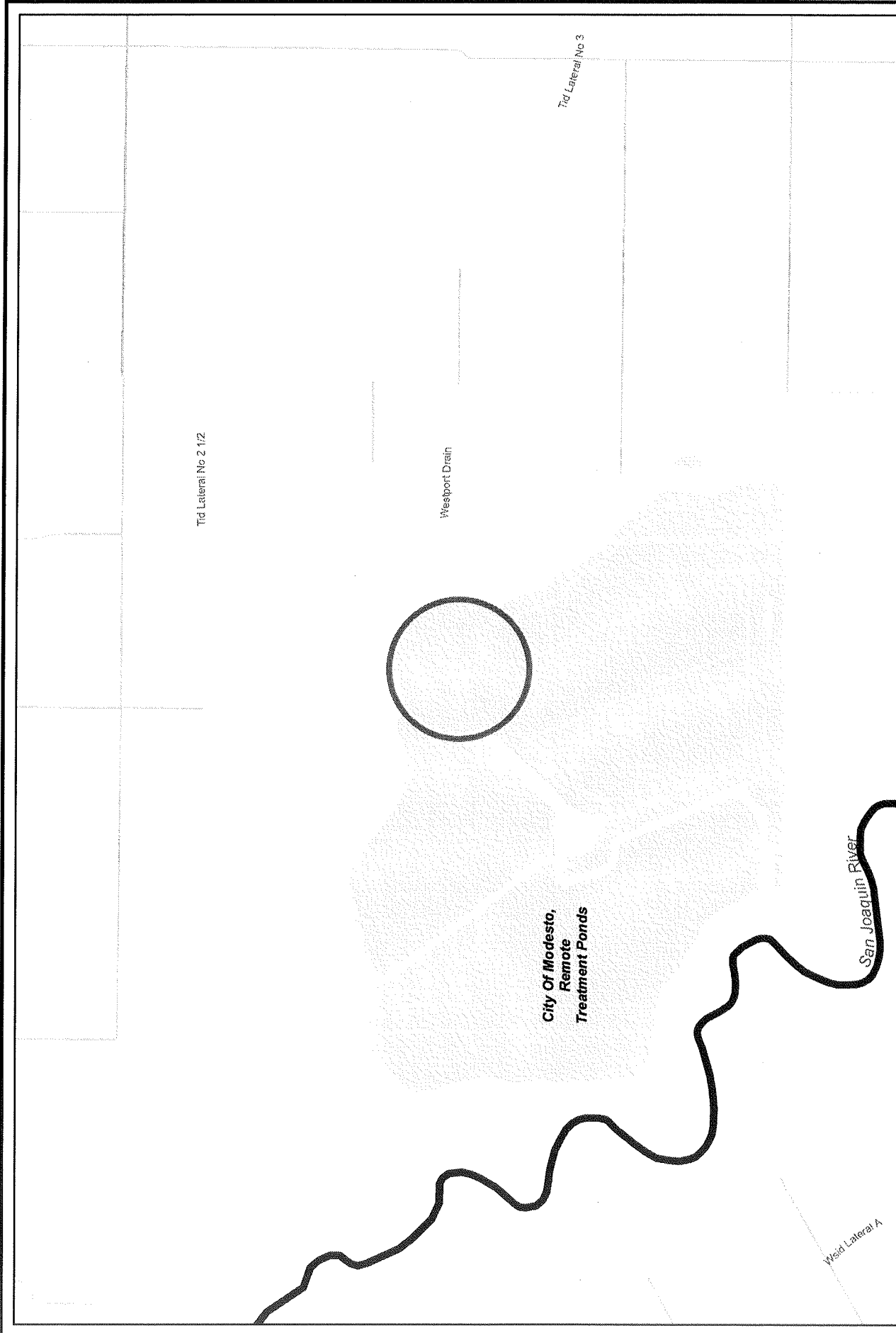
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Sewer Operations Fund-4210	152,440	147,178



# City of Modesto

Project #: 100643

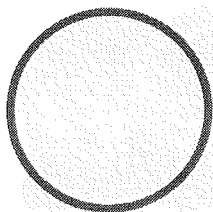
Ranch Land Acquisition



Trid Lateral No 2 1/2

Trid Lateral No 3

Westport Drain



City Of Modesto,  
Remote  
Treatment Ponds

San Joaquin River

West Lateral A

**UPP - Ranch Land Acquisition**

**100643**

**Capital Un-sponsored**

**Cost Center:** UPP - Capital Projects-49999  
**Hosting Fund:** Sewer Operations Fund-4210  
**Element Listing:** Comm Svcs & Fac  
**Classification:** Improvements

**Category:** Wastewater  
**Type Class:** Wastewater Utility  
**Area:** Within City  
**Manager:** Wong, William Sai

**Start Date:** 2014  
**End Date:** 2018  
**Status:** Active  
**Const. Code:** Not Awarded

**Proj Desc:** This project will provide funding for the purchasing of ranch land for future land application or expansion for the Jennings Secondary Wastewater Treatment Plant.

**Proj Stat:** Coordination of land acquisition to be done by City Property Agent. Utility Planning & Projects and Public Works staff to provide input as to area needed.

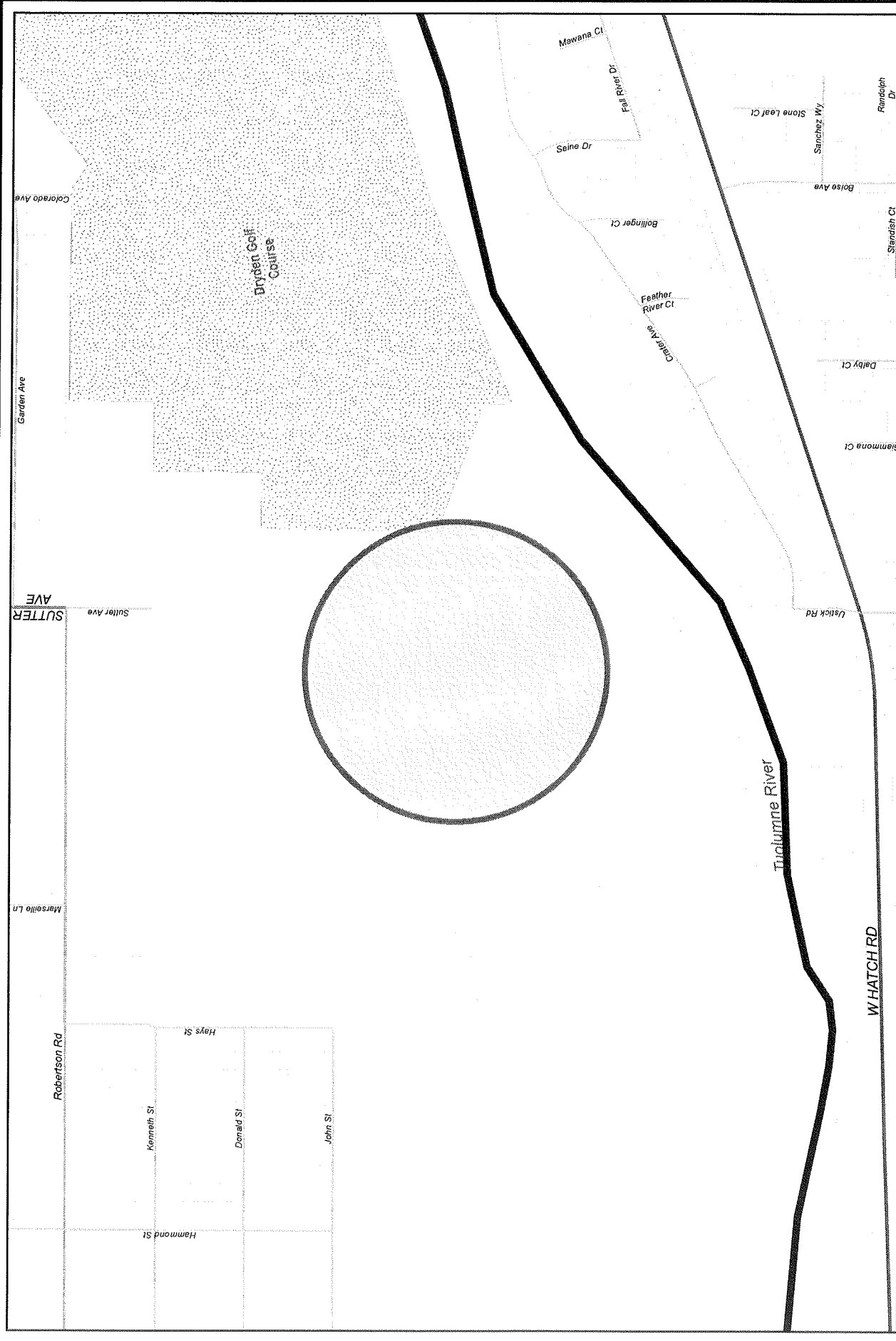
Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. +Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
EDA Eng/Design/Admin	10,000	0	10,000	0	10,000	10,000	0	0	0	0	10,000
LA Land Acquisition	40,000	0	40,000	500,000	540,000	540,000	750,000	750,000	0	0	2,040,000
<b>Expenditure Totals:</b>	<b>50,000</b>	<b>0</b>	<b>50,000</b>	<b>500,000</b>	<b>550,000</b>	<b>550,000</b>	<b>750,000</b>	<b>750,000</b>	<b>0</b>	<b>0</b>	<b>2,050,000</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Sewer Operations Fund-4210	550,000	550,000



**City of Modesto**  
 Project #: 100644

UFP - Primary Treatment Facilities Relocation Feasibility Study



**UPP - Primary Treatment Facilities Relocation Feasibility Study**

**100644**

**Capital Un-sponsored**

Cost Center: UPP - Capital Projects-49999  
 Hosting Fund: Sewer Operations Fund-4210  
 Element Listing: Comm Svcs & Fac  
 Classification: Improvements

Category: Wastewater  
 Type Class: Wastewater Utility  
 Area: Within City  
 Manager: Wong, William Sai

Start Date: 2013  
 End Date: 2015  
 Status: Active  
 Const. Code: Not Awarded

Proj Desc: The Primary Treatment Facility Relocation Feasibility Study will evaluate the alternatives of keeping the Primary Treatment Facilities at the current Primary Treatment Plant location (Sutter Plant) versus relocating the Primary Treatment Facilities to the current Secondary/Tertiary Treatment Plant location (Jennings Plant)

Proj Stat: In negotiation with the consultant that will be performing the Feasibility Study prior to signing an agreement.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. +Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
EDA Eng/Design/Admin	200,000	27,986	172,014	0	200,000	172,014	0	0	0	0	200,000
<b>Expenditure Totals:</b>	<b>200,000</b>	<b>27,986</b>	<b>172,014</b>	<b>0</b>	<b>200,000</b>	<b>172,014</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>200,000</b>

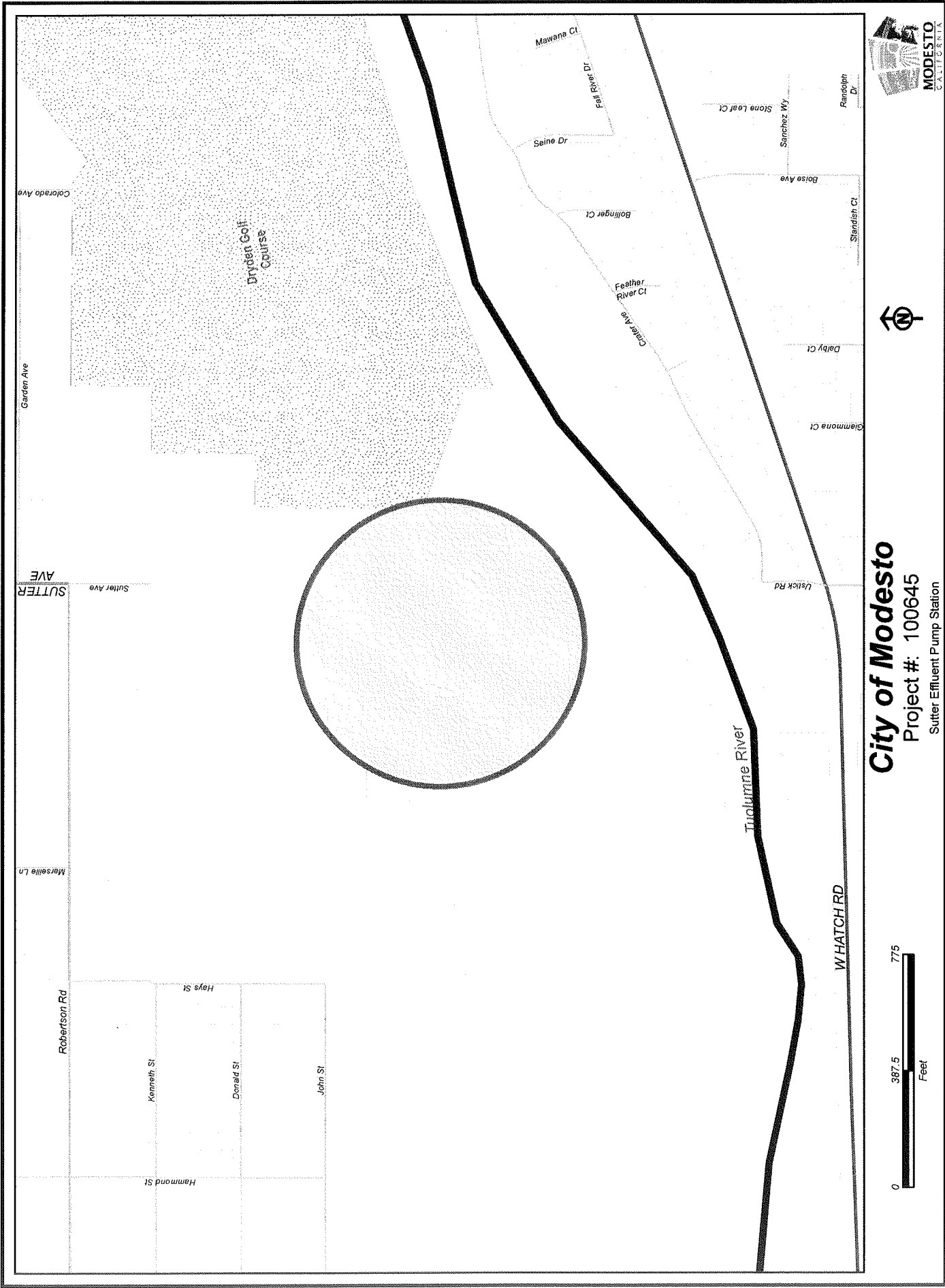
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Sewer Operations Fund-4210	200,000	172,014



# City of Modesto

Project #: 100645

Sutter Effluent Pump Station



**UPP - Sutter Effluent Pump Station**

**100645**

**Capital Un-sponsored**

**Cost Center:** 49999  
**Hosting Fund:** Sewer Operations Fund-4210  
**Element Listing:** Comm Svcs & Fac  
**Classification:** Improvements  
**Category:** Wastewater  
**Type Class:** Wastewater Utility  
**Area:** Within City  
**Manager:** Wong, William Sai  
**Start Date:** 2014  
**End Date:** 2020  
**Status:** New  
**Const. Code:** New or Future

**Proj Desc:** This project will providing funding to evaluate, design and construct a new Primary Effluent Pump Station and force main at the Sutter Wastewater Treatment Plant. This project was identified in the 2007 Wastewater Master Plan, and needs to be replaced due to its location in a flood plain and pumping capacity increased to meet future growth demands. The proposed scope of work will include the design work for a new force main, located under the Tuolumne River, and relocation of the new pump station. This project was identified in the City's 2007 Wastewater Treatment Master Plan.

**Proj Stat:** Design deferred to FY 15-16 pending recommendations from Primary Relocation Study.

**Expenditures**

	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	0	0	0	0	0	0	0	0	1,192,562	0	1,192,562
CON Construction	0	0	0	0	0	0	0	0	9,938,017	0	9,938,017
CTGY Contingency - CIP	0	0	0	0	0	0	0	0	795,041	0	795,041
EDA Eng/Design/Admin	975,000	590	974,410	-970,000	5,000	4,410	420,875	781,035	99,380	0	1,306,290
<b>Expenditure Totals:</b>	<b>975,000</b>	<b>590</b>	<b>974,410</b>	<b>-970,000</b>	<b>5,000</b>	<b>4,410</b>	<b>420,875</b>	<b>781,035</b>	<b>12,025,000</b>	<b>0</b>	<b>13,231,910</b>

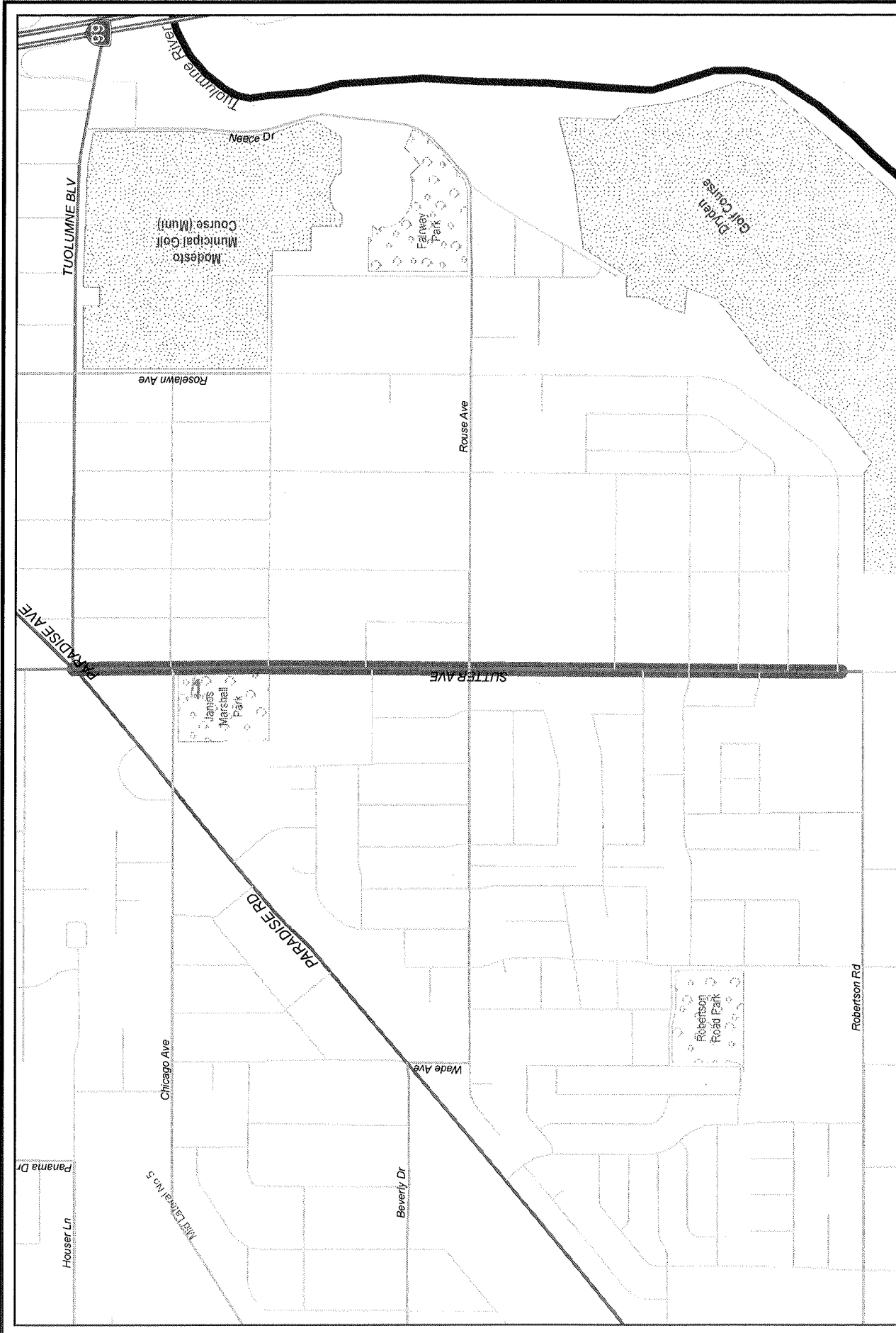
**Fund Balance Required**

Sewer Operations Fund-4210

Budget+Prop. Inc./Dec. 5,000  
 Available+Prop. Inc./Dec. 4,410



**City of Modesto**  
 Project #: 100646  
 River Trunk Realignment



**UPP - River Trunk Realignment (S-1, S-2, S-3, RV-1)**

**100646**

**Capital Un-sponsored**

**Cost Center:** 49999      **Category:** Wastewater      **Start Date:** 2012  
**Hosting Fund:** Sewer Operations Fund-4210      **Type Class:** Wastewater Utility      **End Date:** 2018  
**Element Listing:** Comm Svcs & Fac      **Area:** Within City      **Status:** Active  
**Classification:** Improvements      **Manager:** Wong, William Sai      **Const. Code:** Not Awarded

**Proj Desc:** This project will provide funding to combine Wastewater Master Plan CIPs (Sutter Trunks S-1, S-2, S-3, RV-1) to potentially realign the River Trunk away from the Tuolumne River.  
**Proj Stat:** Preliminary design to begin FY13-14. Final Design in FY14-15. Construction to begin in FY15-16.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	0	0	0	0	0	0	991,736	0	0	0	991,736
CON Construction	0	0	0	0	0	0	8,264,463	0	0	0	8,264,463
CTGY Contingency - CIP	0	0	0	0	0	0	661,157	0	0	0	661,157
EDA Eng/Design/Admin	350,000	12,013	337,987	650,000	1,000,000	987,987	82,645	0	0	0	1,082,645
<b>Expenditure Totals:</b>	<b>350,000</b>	<b>12,013</b>	<b>337,987</b>	<b>650,000</b>	<b>1,000,000</b>	<b>987,987</b>	<b>10,000,001</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>11,000,001</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Sewer Operations Fund-4210	1,000,000	987,987



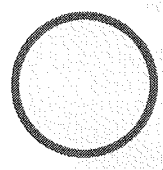
**City of Modesto**

Project #: 100648

New Jennings WQC Entrance



Westport Drain



**UPP - New Jennings WQC Entrance/Exit**

**100648**

**Capital Un-sponsored**

Cost Center: UPP - Capital Projects-49999  
 Hosting Fund: Sewer Operations Fund-4210  
 Element Listing: Comm Svcs & Fac  
 Classification: Improvements

Category: Wastewater  
 Type Class: Wastewater Utility  
 Area: Within City  
 Manager: Wong, William Sai

Start Date: 2013  
 End Date: 2016  
 Status: Active  
 Const. Code: Not Awarded

Proj Desc: This project will provide funding for a new entrance into the Jennings Treatment Plant as well as street overlay improvements on Jennings Road from Taylor Road to Monte Vista.  
 Proj Stat: Design to begin spring 2014. Construction scheduled for spring 2015.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	0	0	0	36,480	36,480	36,480	0	0	0	0	36,480
CON - EV Construction	0	0	0	304,000	304,000	304,000	0	0	0	0	304,000
CTGY Contingency - CIP	0	0	0	30,400	30,400	30,400	0	0	0	0	30,400
EDA Eng/Design/Admin	25,000	70	24,930	9,120	34,120	34,050	0	0	0	0	34,120
<b>Expenditure Totals:</b>	<b>25,000</b>	<b>70</b>	<b>24,930</b>	<b>380,000</b>	<b>405,000</b>	<b>404,930</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>405,000</b>

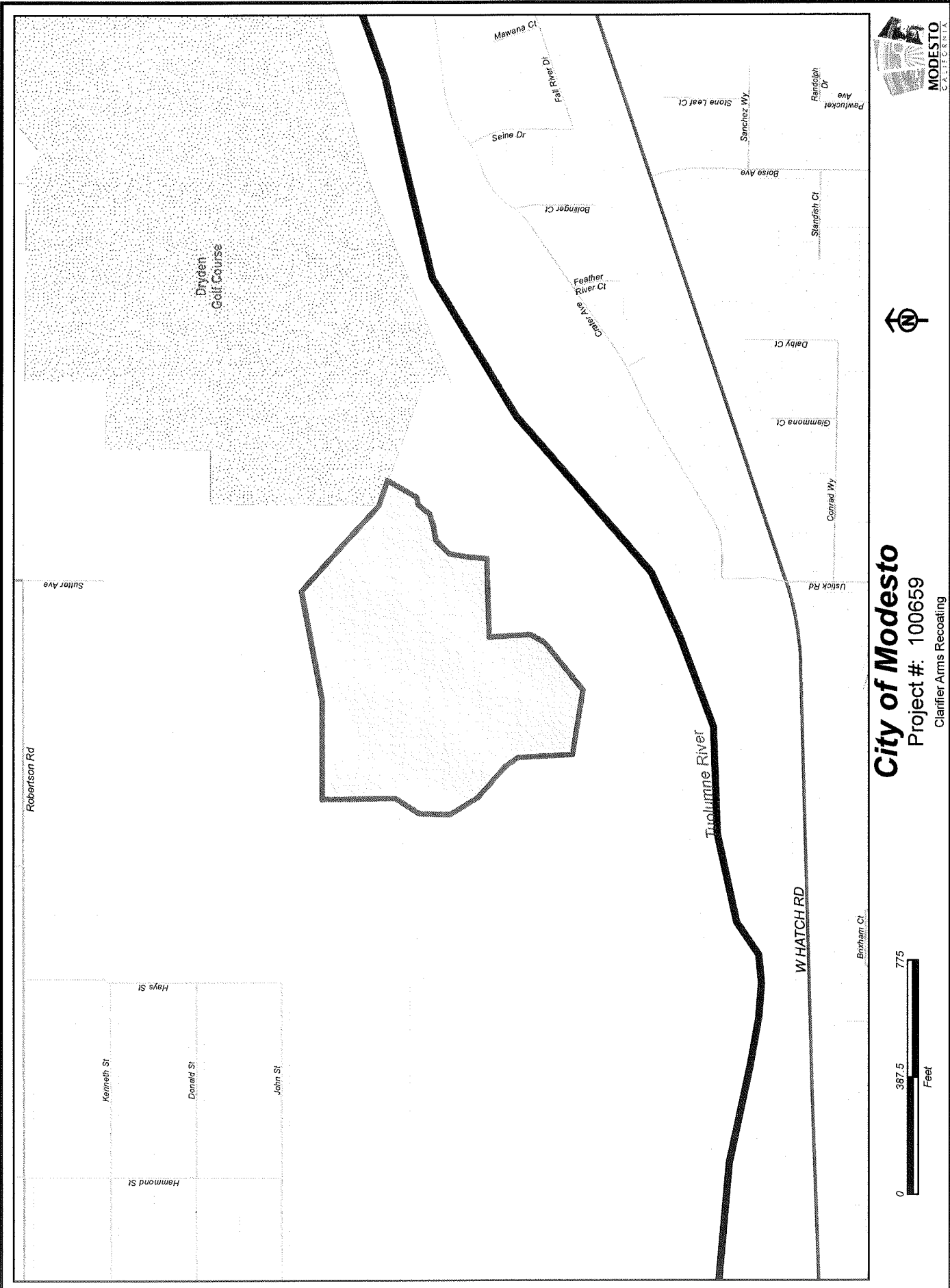
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Sewer Operations Fund-4210	405,000	404,930



# City of Modesto

Project #: 100659

Clarifier Arms Recoating



**PW - Clarifier Arms Recoating**

**100659**

**Capital Un-sponsored**

Cost Center: 59999 Sewer Operations Fund-4210  
 Category: Wastewater  
 Start Date: 2012  
 End Date: 2015  
 Status: Active  
 Const. Code: To be Closed

Type Class: Wastewater Utility  
 Area: Within City  
 Manager: Spurgeon, Terry Lee

Proj Desc: Vendor to provide all labor, materials, equipment and incidentals required to remove by abrasive blasting the existing coating system of rake arms, including all piping, bridge, grading and other miscellaneous coating on the interior of the clarifier. Vendor will then apply new coating system to all clarifier metal work with an approved high solids epoxy above the waer line and epoxy urethane coating above the water line.

Proj Stat: Work is completed. TO BE CLOSED after one year warranty period.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	25,000	0	25,000	0	25,000	25,000	0	0	0	0	25,000
CON Construction	500,000	317,362	182,638	0	500,000	182,638	0	0	0	0	500,000
CTGY-CIP Contingency - CIP	98,000	0	98,000	0	98,000	98,000	0	0	0	0	98,000
EDA Eng/Design/Admin	2,000	215	1,785	0	2,000	1,785	0	0	0	0	2,000
<b>Expenditure Totals:</b>	<b>625,000</b>	<b>317,577</b>	<b>307,423</b>	<b>0</b>	<b>625,000</b>	<b>307,423</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>625,000</b>

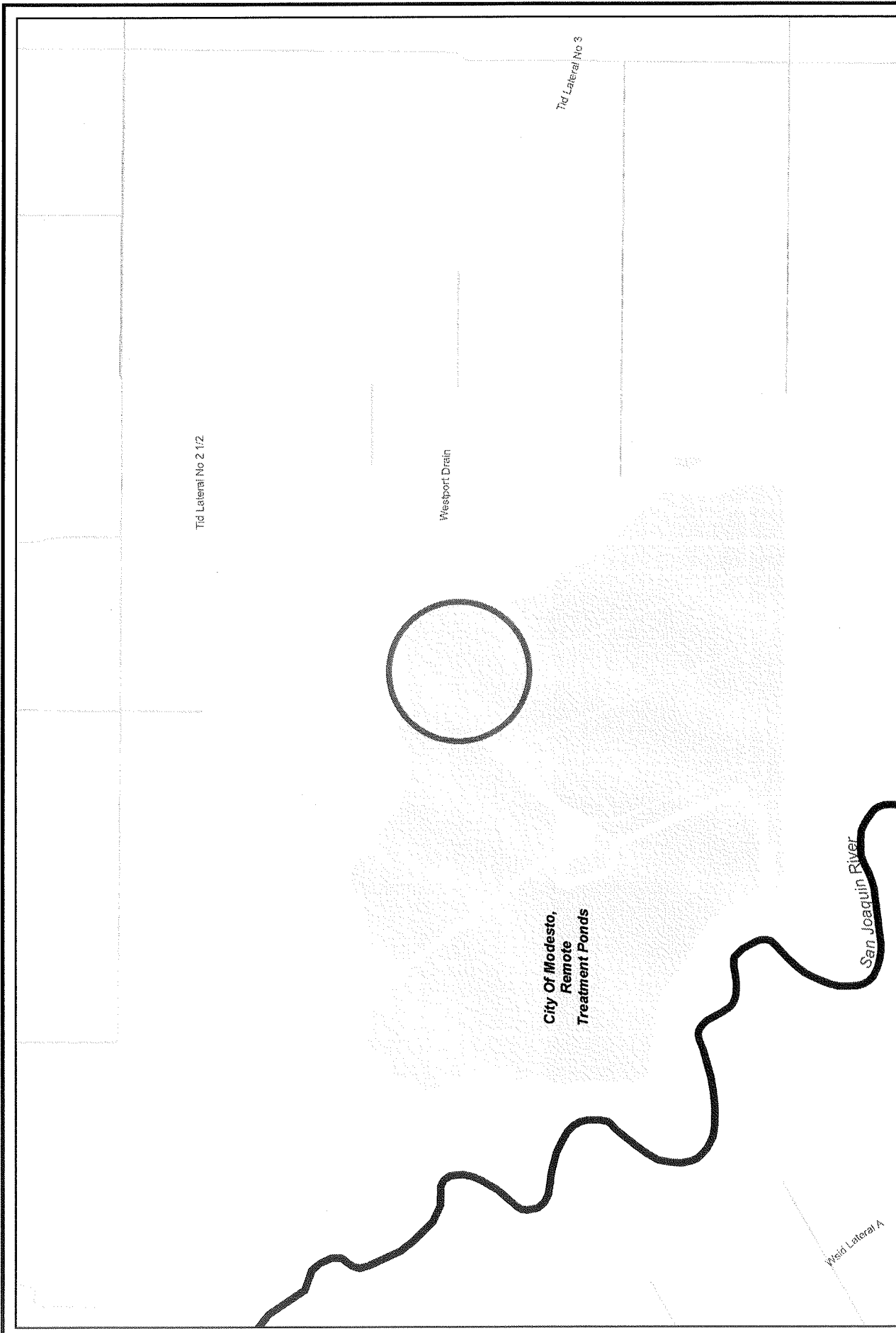
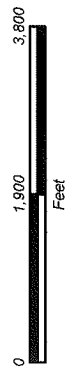
**Fund Balance Required**  
 Sewer Operations Fund-4210  
 Budget+Prop. Inc./Dec. 625,000  
 Available+Prop. Inc./Dec. 307,423



# City of Modesto

Project #: 100660

Shotcrete Oxidation Ditch



**100660**

**Capital Un-sponsored**

**PW - Shotcrete Oxidation Ditch**

Cost Center: 59999      Category: Wastewater      Start Date: 2012  
 Hosting Fund: Sewer Operations Fund-4210      Type Class: Wastewater Utility      End Date: 2014  
 Element Listing: Comm Svcs & Fac      Area: Jennings Plant      Status: Active  
 Classification: Maintenance      Manager: Trott, Aaron K      Const. Code: To be Closed

Proj Desc: This project includes the application of shot-crete to the perimeter banks to the Oxidation Ditch at the Jennings Rd Treatment Plant Site.

Proj Stat: Work is completed. TO BE CLOSED after one year warranty period.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	33,536	30,851	2,685	0	33,536	2,685	0	0	0	0	33,536
CON Construction	332,673	332,673	0	0	332,673	0	0	0	0	0	332,673
CTGY-CIP Contingency - CIP	33,267	0	33,267	0	33,267	33,267	0	0	0	0	33,267
EDA Eng/Design/Admin	10,016	9,149	867	0	10,016	867	0	0	0	0	10,016
<b>Expenditure Totals:</b>	<b>409,492</b>	<b>372,673</b>	<b>36,819</b>	<b>0</b>	<b>409,492</b>	<b>36,819</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>409,492</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Sewer Operations Fund-4210	409,492	36,819



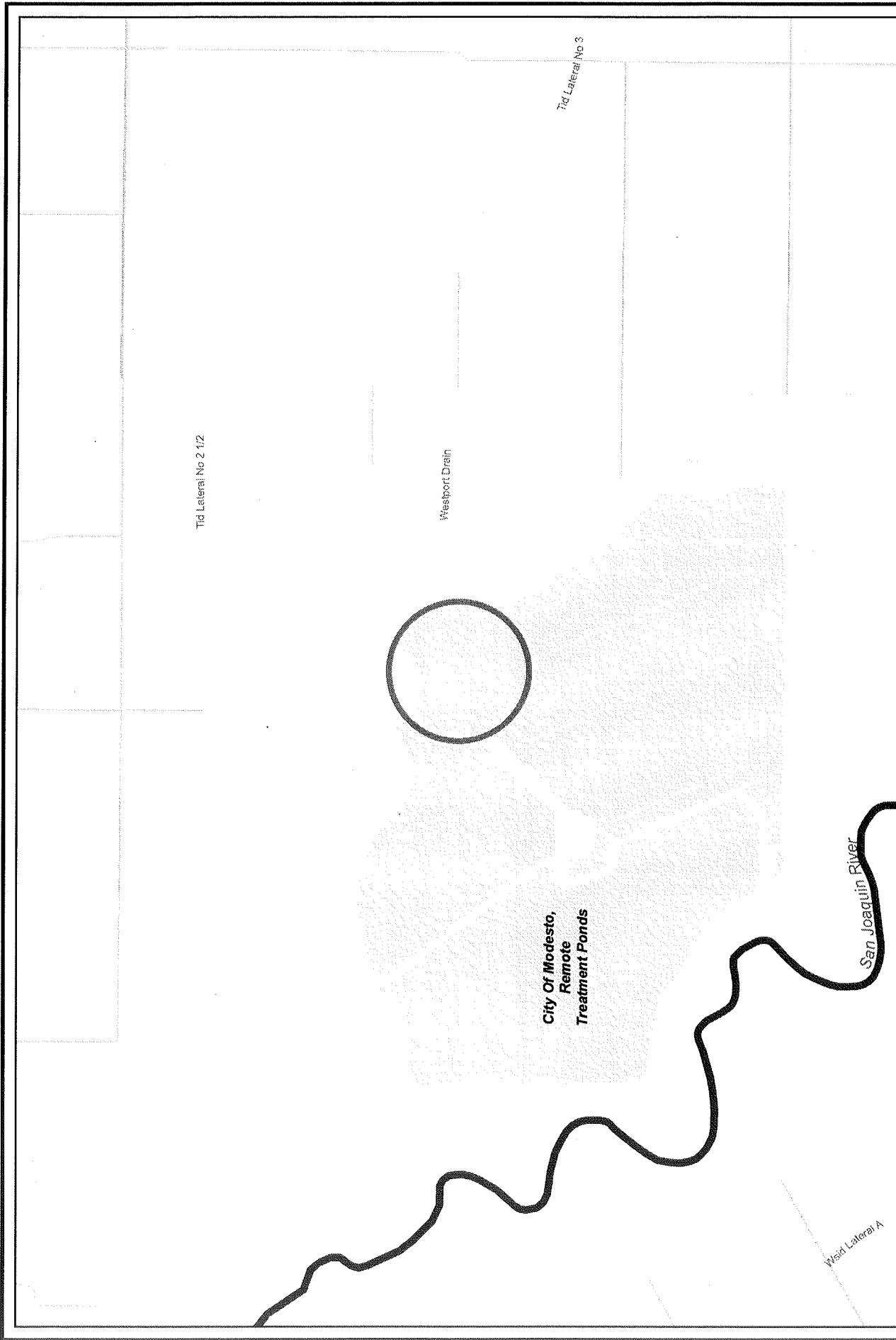
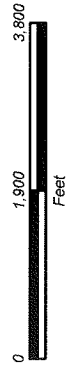
MODESTO  
CALIFORNIA



# City of Modesto

Project #: 100661

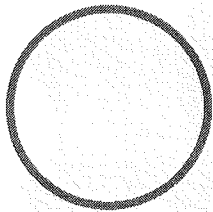
Install Irrigation Pump Flow Meter



Tid Lateral No 2 1/2

Tid Lateral No 3

Westport Drain



City Of Modesto,  
Remote  
Treatment Ponds

San Joaquin River

Wood Lateral A

**PW - Install Irrigation Pump Flow Meter**

**100661**

**Capital Unspent**

**Cost Center:** 59999 **Category:** Wastewater  
**Hosting Fund:** Sewer Operations Fund-4210 **Type Class:** Wastewater Utility  
**Element Listing:** Comm Svcs & Fac **Area:** Jennings Plant  
**Classification:** Maintenance **Manager:** Trott, Aaron K

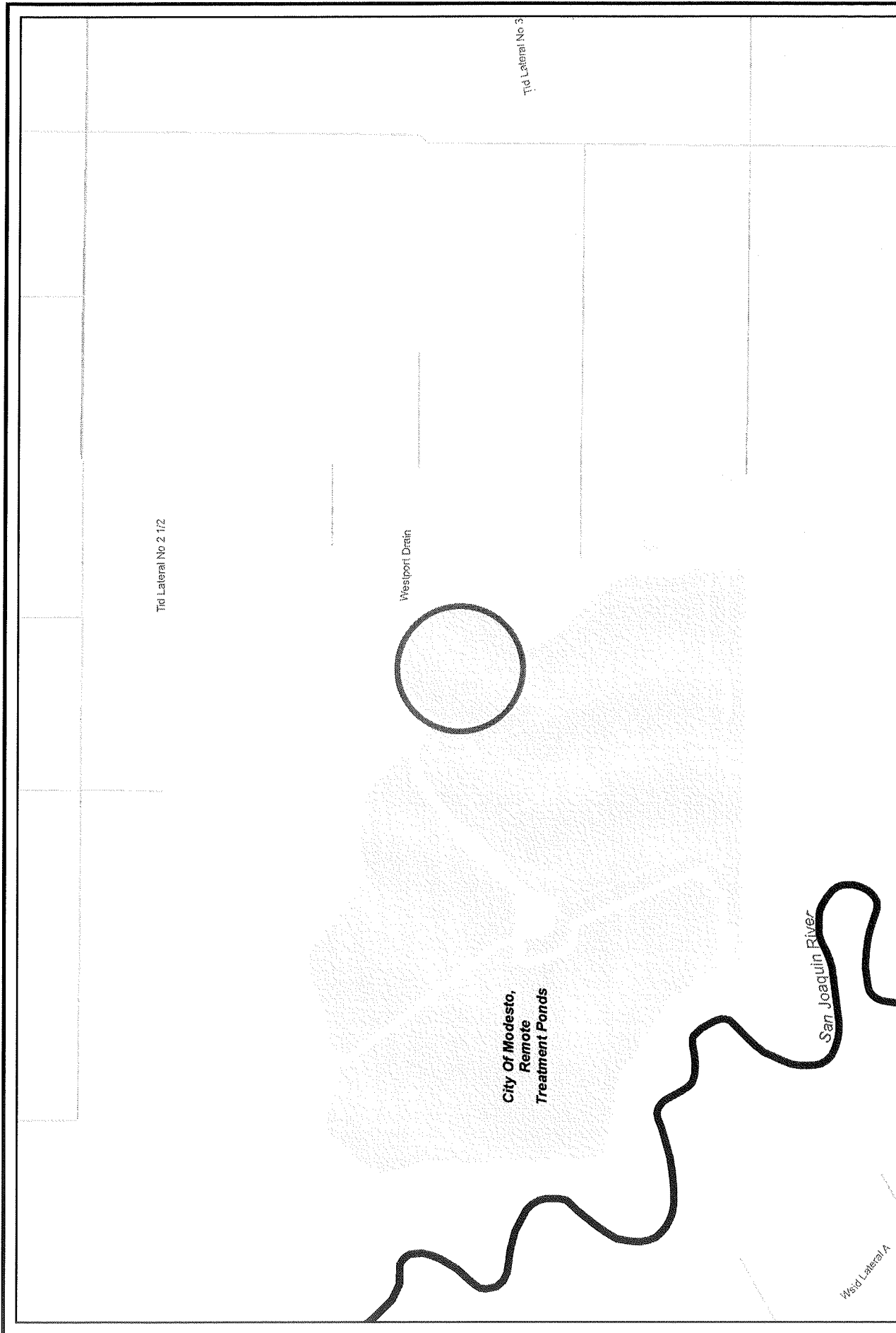
**Start Date:** 2012  
**End Date:** 2014  
**Status:** Active  
**Const. Code:** To be Closed

**Proj Desc:** This project will provide a 60" irrigation effluent magnetic flow meter that measures flow to the ranch irrigation.

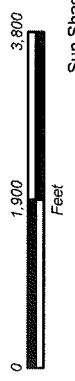
**Proj Stat:** Project Completed. TO CLOSED after one year warranty period.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	18,795	11,959	6,836	0	18,795	6,836	0	0	0	0	18,795
CON Construction	187,951	187,951	0	0	187,951	0	0	0	0	0	187,951
CTGY-CIP Contingency - CIP	18,795	0	18,795	0	18,795	18,795	0	0	0	0	18,795
EDA Eng/Design/Admin	10,390	8,085	2,305	0	10,390	2,305	0	0	0	0	10,390
<b>Expenditure Totals:</b>	<b>235,931</b>	<b>207,996</b>	<b>27,935</b>	<b>0</b>	<b>235,931</b>	<b>27,935</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>235,931</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Sewer Operations Fund-4210	235,931	27,935



**City of Modesto**  
 Project #: 100662



Sun Shade Structures at Chemical Area, Tertiary Permeate Pad and Tertiary UV Pad with UV Hoist at the Jennings WWTP

**PW - Sun Shade Structures at Chemical Area, Tertiary Permeate Pad and Tertiary UV Pad with UV Hoist at the Jennings WWTP** **100662**

**Capital Un-sponsored**

**Cost Center:** 59999 Sewer Operations Fund-4210  
**Hosting Fund:** Sewer Operations Fund-4210  
**Element Listing:** Comm Svcs & Fac  
**Classification:** Improvements  
**Category:** Wastewater  
**Type Class:** Wastewater Utility  
**Area:** Jennings Plant  
**Manager:** Trott, Aaron K

**Start Date:** 2012  
**End Date:** 2015  
**Status:** Active  
**Const. Code:** Under Construction

**Proj Desc:** This project includes the construction of new sun shade structures over the Chemical Storage Area, Permeate Pump Pad Areas and UV Disinfection Area and a UV Hoist at the Jennings Rd Wastewater Treatment Plant.

**Proj Stat:** Work is in progress

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
											0
CA Construction Admin	42,938	6,403	36,535	0	42,938	36,535	0	0	0	0	42,938
CON Construction	368,876	368,876	0	0	368,876	0	0	0	0	0	368,876
CTGY-CIP Contingency - CIP	36,888	0	36,888	0	36,888	36,888	0	0	0	0	36,888
EDA Eng/Design/Admin	10,277	8,069	2,208	0	10,277	2,208	0	0	0	0	10,277
<b>Expenditure Totals:</b>	<b>458,979</b>	<b>383,347</b>	<b>75,632</b>	<b>0</b>	<b>458,979</b>	<b>75,632</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>458,979</b>

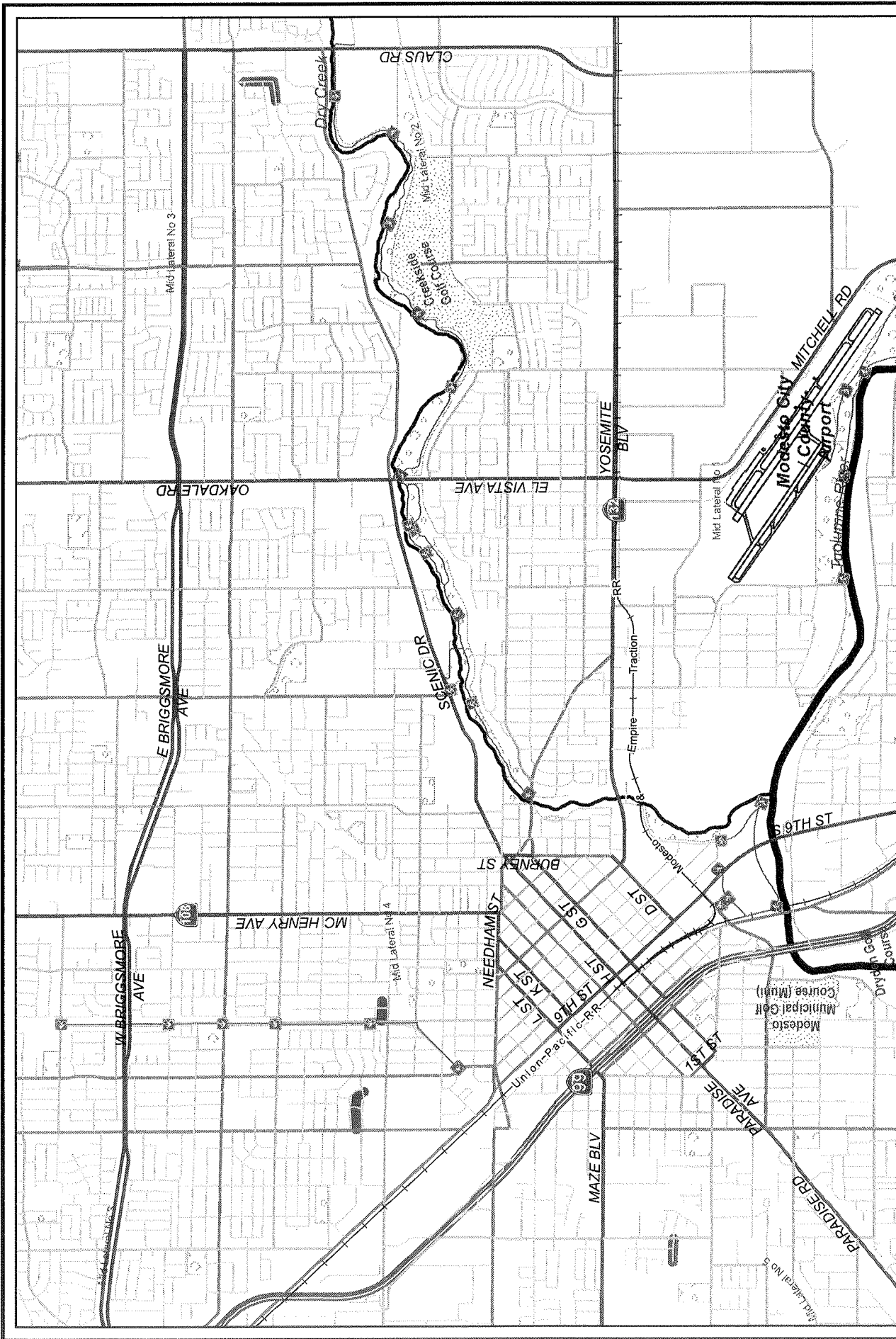
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Sewer Operations Fund-4210	458,979	75,632



# City of Modesto

Project #: 100664

2011-12 Sanitary Sewer Repl



UPP - 2011-12 Sanitary Sewer Repl

100664

Capital Unspent

Cost Center: 49999      Category: Wastewater      Start Date: 2011  
 Hosting Fund: Sewer Operations Fund-4210      Type Class: Wastewater Utility      End Date: 2015  
 Element Listing: Env Rsrcc & Opn Spcs      Area: Within City      Status: Active  
 Classification: Improvements      Manager: Wong, William Sai      Const. Code: Construction Completed

Proj Desc: This project will provide funding for replacement of sewer systems within the City of Modesto as given to Engineering.

Proj Stat: Construction has been completed. Project to be accepted and enter into one-year warranty period. To be closed following warranty period.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	93,844	89,548	4,296	0	93,844	4,296	0	0	0	0	93,844
CON Construction	691,290	691,290	0	0	691,290	0	0	0	0	0	691,290
CTGY-CIP Contingency - CIP	108,434	108,433	1	0	108,434	1	0	0	0	0	108,434
EDA Eng/Design/Admin	39,612	38,268	1,344	0	39,612	1,344	0	0	0	0	39,612
<b>Expenditure Totals:</b>	<b>933,180</b>	<b>927,539</b>	<b>5,641</b>	<b>0</b>	<b>933,180</b>	<b>5,641</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>933,180</b>

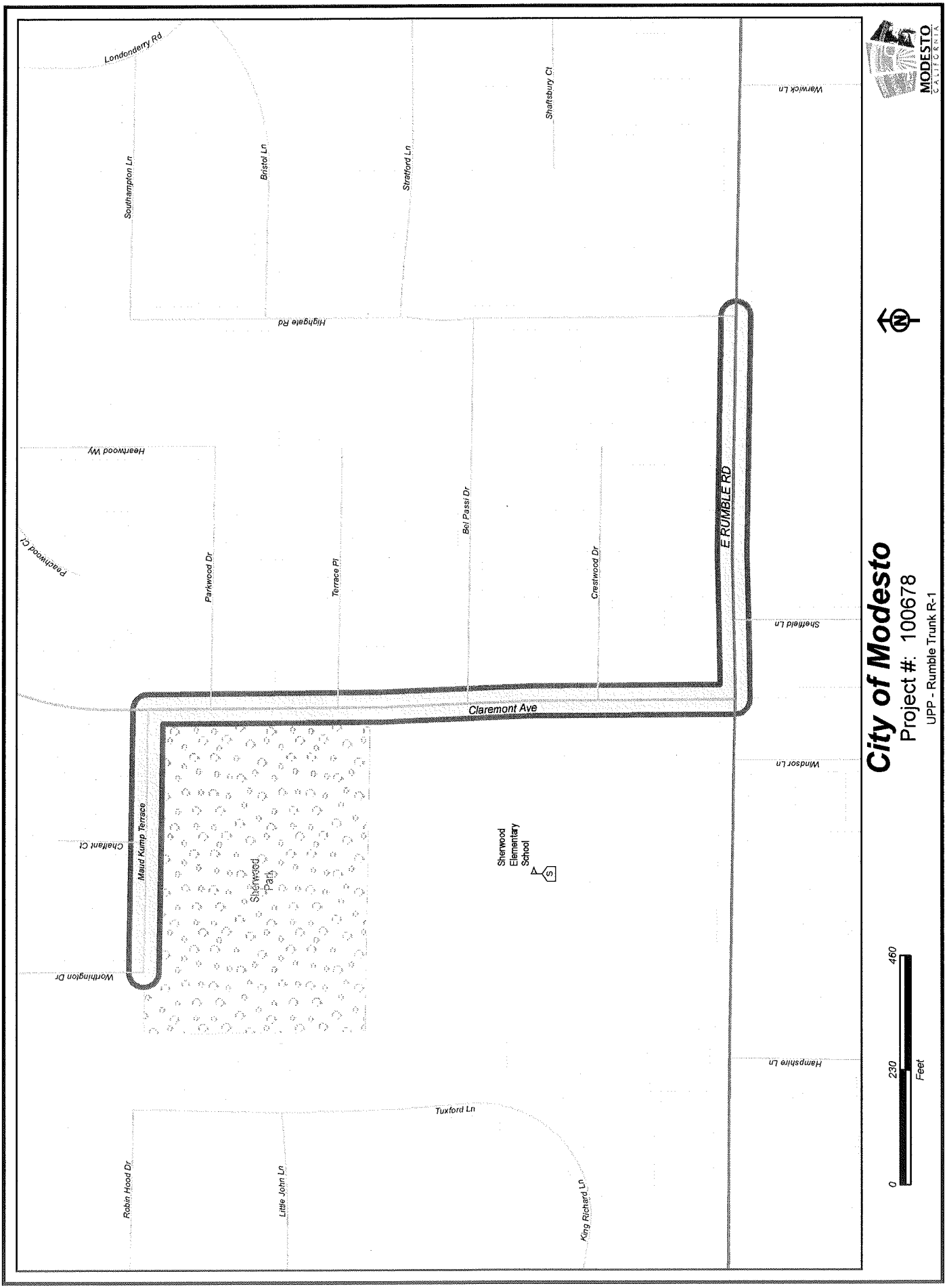
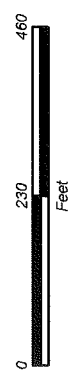
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Sewer Operations Fund-4210	933,180	5,641



# City of Modesto

Project #: 100678

UPP - Rumble Trunk R-1



City of Modesto: 2014-19 Capital Improvement Program

UPP - Rumble Trunk R-1

100678

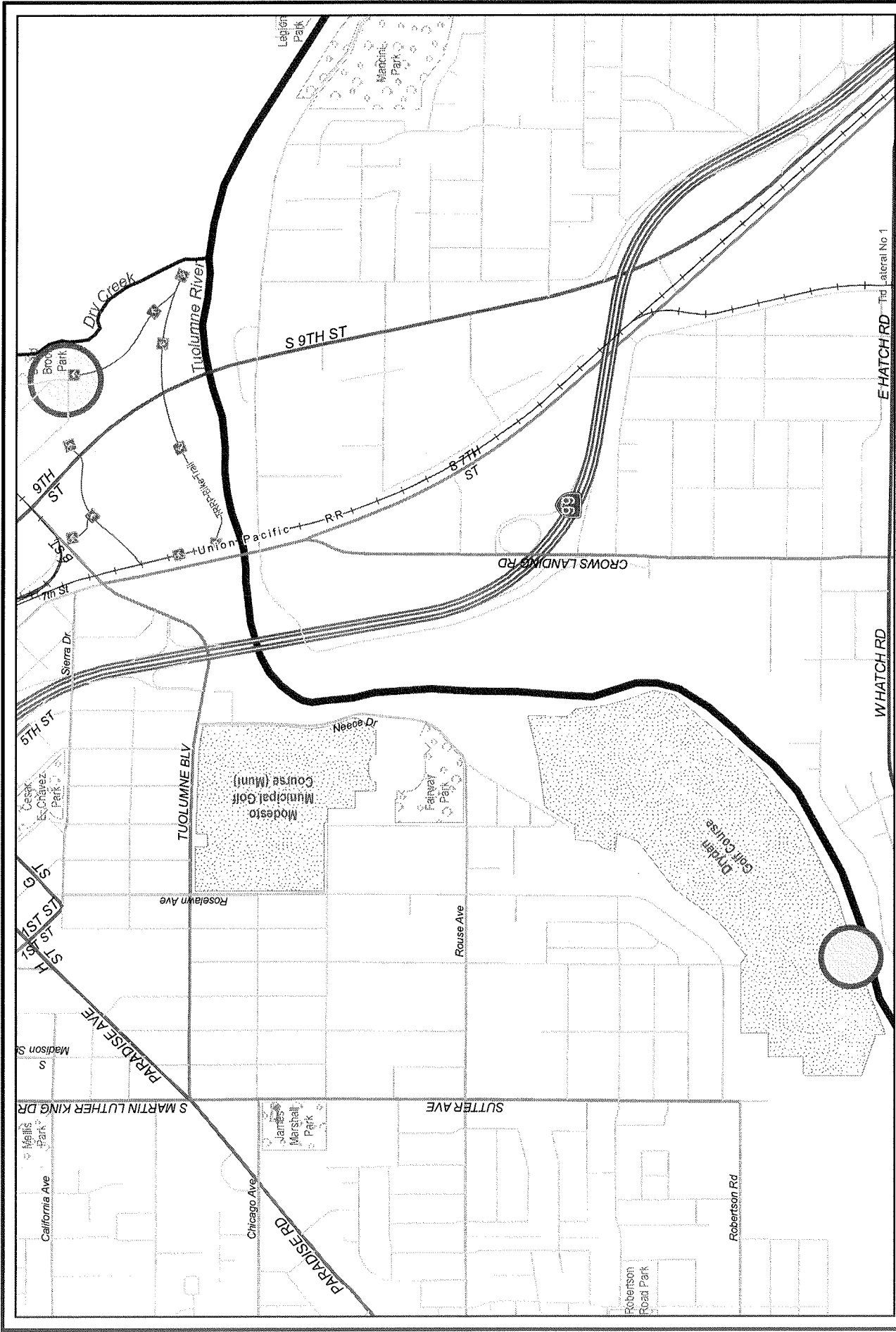
Capital Un-sponsored

Cost Center: 49999 Sewer Operations Fund-4210 Category: Wastewater Start Date: 2013  
 Hosting Fund: Sewer Operations Fund-4210 Type Class: Wastewater Utility End Date: 2016  
 Element Listing: Comm Svcs & Fac Area: Within City Status: Active  
 Classification: Improvements Manager: Wong, William Sai Const. Code: Not Awarded

Proj Desc: This project will provide funding to replace approximately 2,753-feet of 21-inch diameter pipe with 24-inch diameter pipe on Claremont Avenue from Worthington Drive to Highgate Road.  
 Proj Stat: Design being finalized. Construction scheduled for FY 14-15.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	168,367	603	167,764	2,079	170,446	169,843	0	0	0	0	170,446
CON Construction	1,403,055	0	1,403,055	17,330	1,420,385	1,420,385	0	0	0	0	1,420,385
CTGY-CIP Contingency - CIP	140,306	0	140,306	1,733	142,039	142,039	0	0	0	0	142,039
EDA Eng/Design/Admin	181,845	53,275	128,570	2,805	184,650	131,375	0	0	0	0	184,650
<b>Expenditure Totals:</b>	<b>1,893,573</b>	<b>53,878</b>	<b>1,839,695</b>	<b>23,947</b>	<b>1,917,520</b>	<b>1,863,642</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,917,520</b>

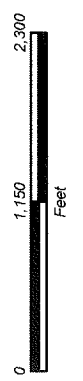
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Sewer Operations Fund-4210	1,917,520	1,863,642



# City of Modesto

Project #: 100679

UPP - Cannery Segregation Line Improv.



UPP - Cannery Segregation Line Improvements (CSL-1 & CSL-2)

100679

Capital Unspent

Cost Center: 49999 Sewer Operations Fund-4210  
 Hosting Fund: Comm Svcs & Fac Improvements  
 Element Listing: Wastewater Utility  
 Classification: Within City  
 Manager: Wong, William Sai  
 Start Date: 2013  
 End Date: 2016  
 Status: Active  
 Const. Code: Not Awarded

Proj Desc: This project will provide funding to install two new 48-inch diameter diversion trunks from the River Trunk to the Cannery Segregation Trunk. These diversion trunks will be located on the Dryden Golf Course north of Crater Avenue and Seine Drive, and at Morton Blvd. and 11th Street.

Proj Stat: Design to begin early 2014. Construction to begin late 2015. Pending recommendations from River Trunk Realignment Preliminary Design Report.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	107,181	-16	107,197	0	107,181	107,197	0	0	0	0	107,181
CON Construction	669,890	0	669,890	0	669,890	669,890	0	0	0	0	669,890
CTGY-CIP Contingency - CIP	89,319	0	89,319	0	89,319	89,319	0	0	0	0	89,319
EDA Eng/Design/Admin	135,490	4,535	130,955	0	135,490	130,955	0	0	0	0	135,490
<b>Expenditure Totals:</b>	<b>1,001,880</b>	<b>4,520</b>	<b>997,360</b>	<b>0</b>	<b>1,001,880</b>	<b>997,360</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,001,880</b>

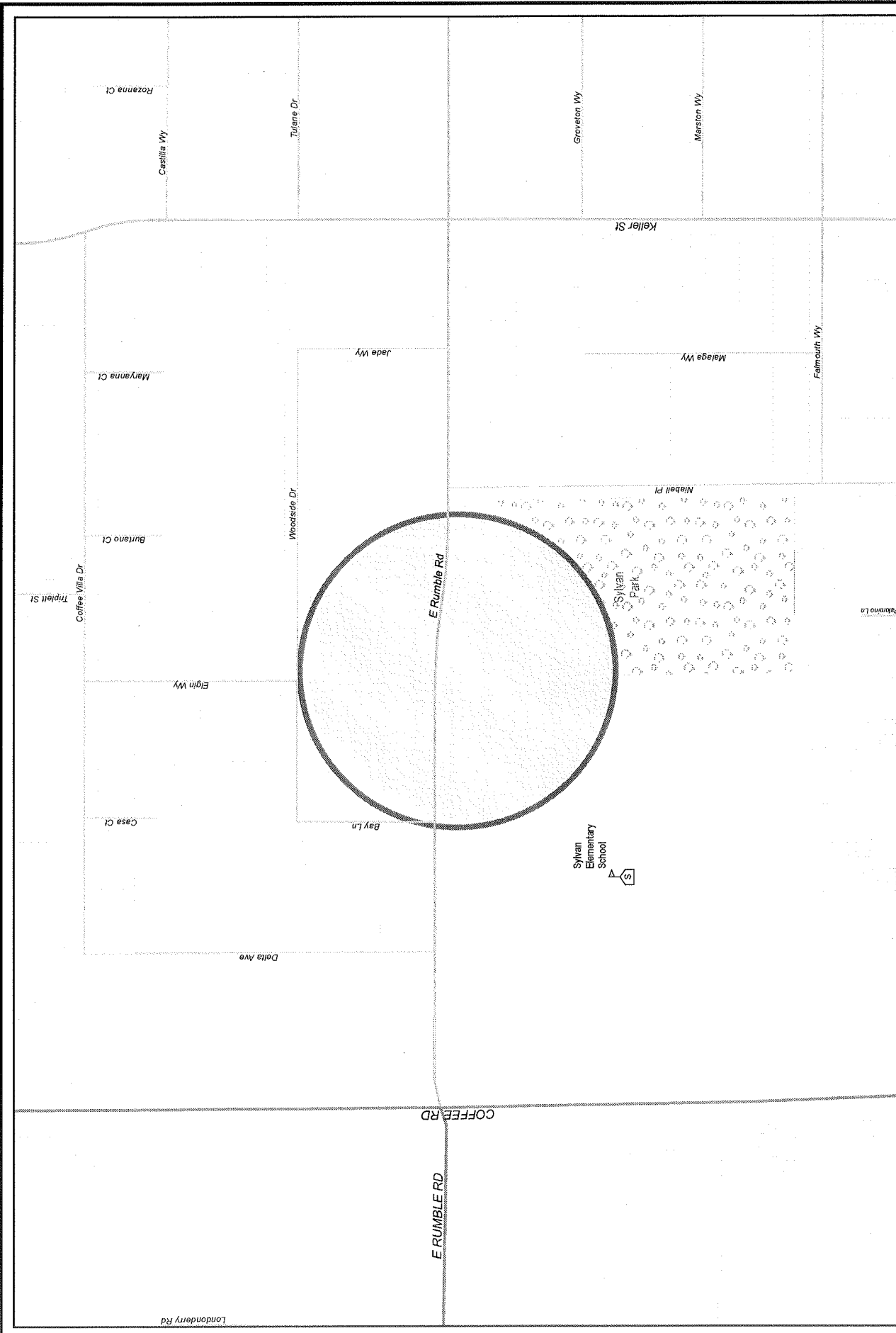
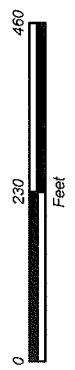
Fund Balance Required	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.
Sewer Operations Fund-4210	1,001,880	997,360



# City of Modesto

Project #: 100681

UPP - Rumble Lift Station LS 30



UPP - Rumble Lift Station LS 30

100681

Capital Un-sponsored

Cost Center: 49999 Sewer Operations Fund-4210  
 Hosting Fund: Sewer Operations Fund-4210  
 Element Listing: Comm Svcs & Fac  
 Classification: Improvements  
 Category: Wastewater  
 Type Class: Wastewater Utility  
 Area: Within City  
 Manager: Wong, William Sai  
 Start Date: 2013  
 End Date: 2016  
 Status: Active  
 Const. Code: Not Awarded

Proj Desc: This project will provide funding to upgrade the existing Lift Station to allow for the firm capacity to increase from 1.4 mgd to 2.0 mgd.

Proj Stat: Project is currently in design phase. Construction scheduled for FY14-15.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	160,291	0	160,291	59,531	219,822	219,822	0	0	0	0	219,822
CON Construction	1,335,758	0	1,335,758	496,095	1,831,853	1,831,853	0	0	0	0	1,831,853
CTGY-CIP Contingency - CIP	133,576	0	133,576	49,609	183,185	183,185	0	0	0	0	183,185
EDA Eng/Design/Admin	176,075	40,856	135,219	62,066	238,141	197,285	0	0	0	0	238,141
<b>Expenditure Totals:</b>	<b>1,805,700</b>	<b>40,856</b>	<b>1,764,844</b>	<b>667,301</b>	<b>2,473,001</b>	<b>2,432,145</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,473,001</b>

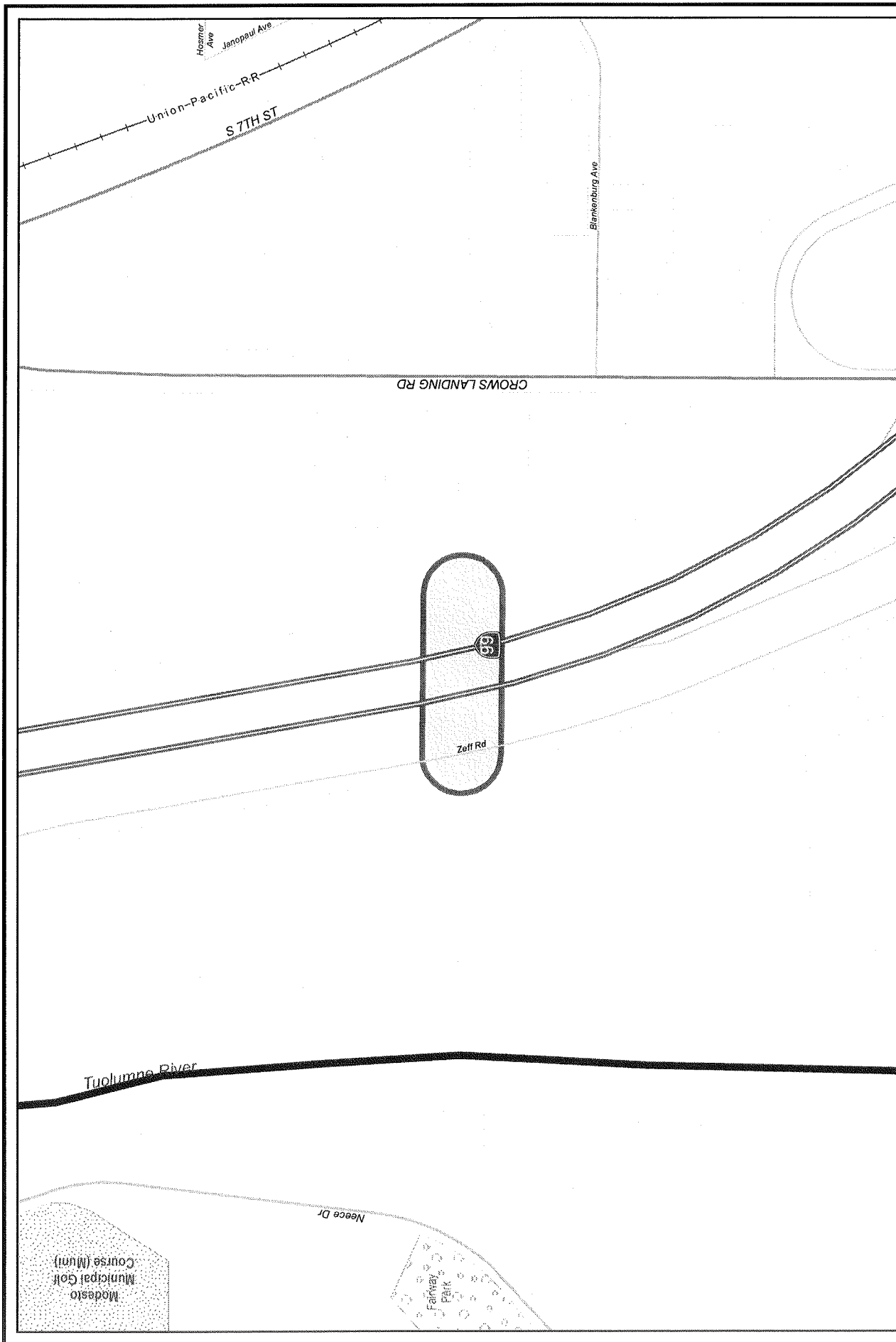
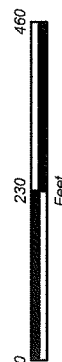
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Sewer Operations Fund-4210	2,473,001	2,432,145



# City of Modesto

Project #: 100683

UPP - Ceres Trunk Rehabilitation



**UPP - Ceres Trunk Rehabilitation (C-1, C-2a & C-2b)**

**100683**

**Capital Un-sponsored**

**Cost Center:** 49999 **Category:** Wastewater **Start Date:** 2013  
**Hosting Fund:** Sewer Operations Fund-4210 **Type Class:** Wastewater Utility **End Date:** 2016  
**Element Listing:** Comm Svcs & Fac **Area:** Within City **Status:** Active  
**Classification:** Improvements **Manager:** Wong, William Sai **Const. Code:** Not Awarded

**Proj Desc:** This project will provide funding to construct improvements to the Ceres Trunk as identified in the Wastewater Master Plan. Improvements include rehabilitation of the 18-inch, 21-inch, 24-inch diameter Ceres Trunk (C-1), a new 300-foot, 24-inch diameter redundant trunk line (C-2b) to the Ceres Trunk (C-2a) that crosses Highway 99 near Blankenburg Avenue and Crows Landing Road, and rehabilitation of the existing 24-inch diameter trunk (C-2a).

**Proj Stat:** Design to begin early 2014. Construction in FY15-16.

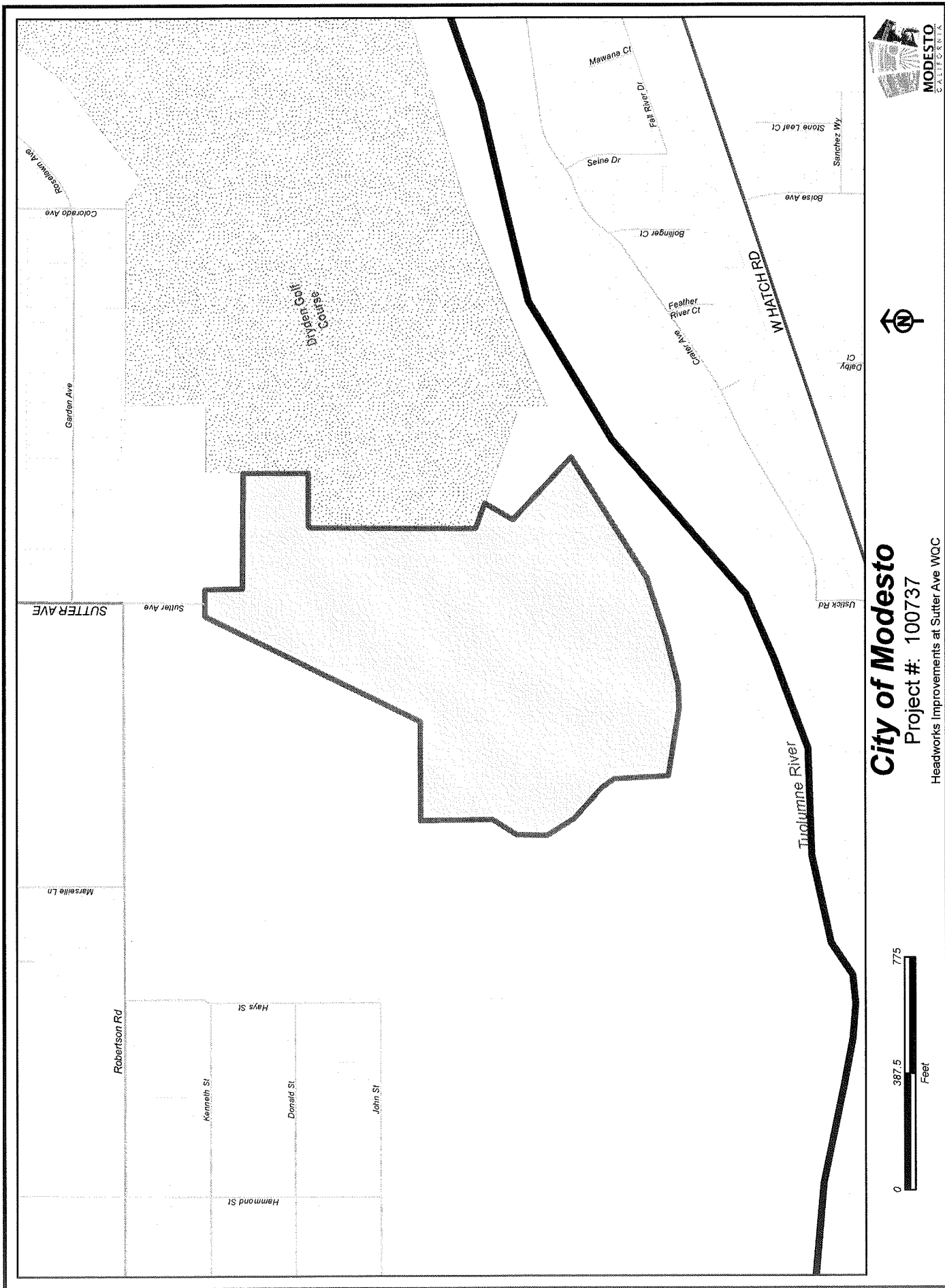
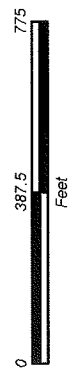
Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	86,582	0	86,582	-86,582	0	0	276,536	0	0	0	276,536
CON Construction	541,136	0	541,136	-541,136	0	0	2,304,470	0	0	0	2,304,470
CTGY-CIP Contingency - CIP	72,152	0	72,152	-72,152	0	0	230,447	0	0	0	230,447
EDA Eng/Design/Admin	109,192	2,309	106,883	121,255	230,447	228,138	69,134	0	0	0	299,581
<b>Expenditure Totals:</b>	<b>809,062</b>	<b>2,309</b>	<b>806,753</b>	<b>-578,615</b>	<b>230,447</b>	<b>228,138</b>	<b>2,880,587</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,111,034</b>

**Fund Balance Required** Budget+Prop. Inc./Dec. Available+Prop. Inc./Dec.

Sewer Operations Fund-4210 230,447 228,138



**City of Modesto**  
 Project #: 100737  
 Headworks Improvements at Sutter Ave WCC



**UPP - Headworks Improvements at Sutter Ave WQC**

**100737**

**Capital Un-sponsored**

**Cost Center:** 49999 **Category:** Wastewater **Start Date:** 2014  
**Hosting Fund:** Sewer Operations Fund-4210 **Type Class:** Wastewater Utility **End Date:** 2016  
**Element Listing:** Comm Svcs & Fac **Area:** Within City **Status:** New  
**Classification:** Improvements **Manager:** Wong, William Sai **Const. Code:** New or Future

**Proj Desc:** This project will providing funding to evaluate, design and construct the improvements to the City's existing headworks at the Sutter Wastewater Treatment Plant. The proposed scope of work will include modifications to the existing screens and grit removal improvements. This project was identified in the City's 2007 Wastewater Treatment Master Plan.

**Proj Stat:** Design is budgeted for FY13-14. Construction is anticipated to begin in FY14-15.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	0	0	0	375,968	375,968	375,968	0	0	0	0	375,968
CON Construction	0	0	0	3,133,070	3,133,070	3,133,070	0	0	0	0	3,133,070
CTGY Contingency - CIP	0	0	0	313,307	313,307	313,307	0	0	0	0	313,307
EDA Eng/Design/Admin	300,000	0	300,000	107,299	407,299	407,299	0	0	0	0	407,299
<b>Expenditure Totals:</b>	<b>300,000</b>	<b>0</b>	<b>300,000</b>	<b>3,929,644</b>	<b>4,229,644</b>	<b>4,229,644</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,229,644</b>

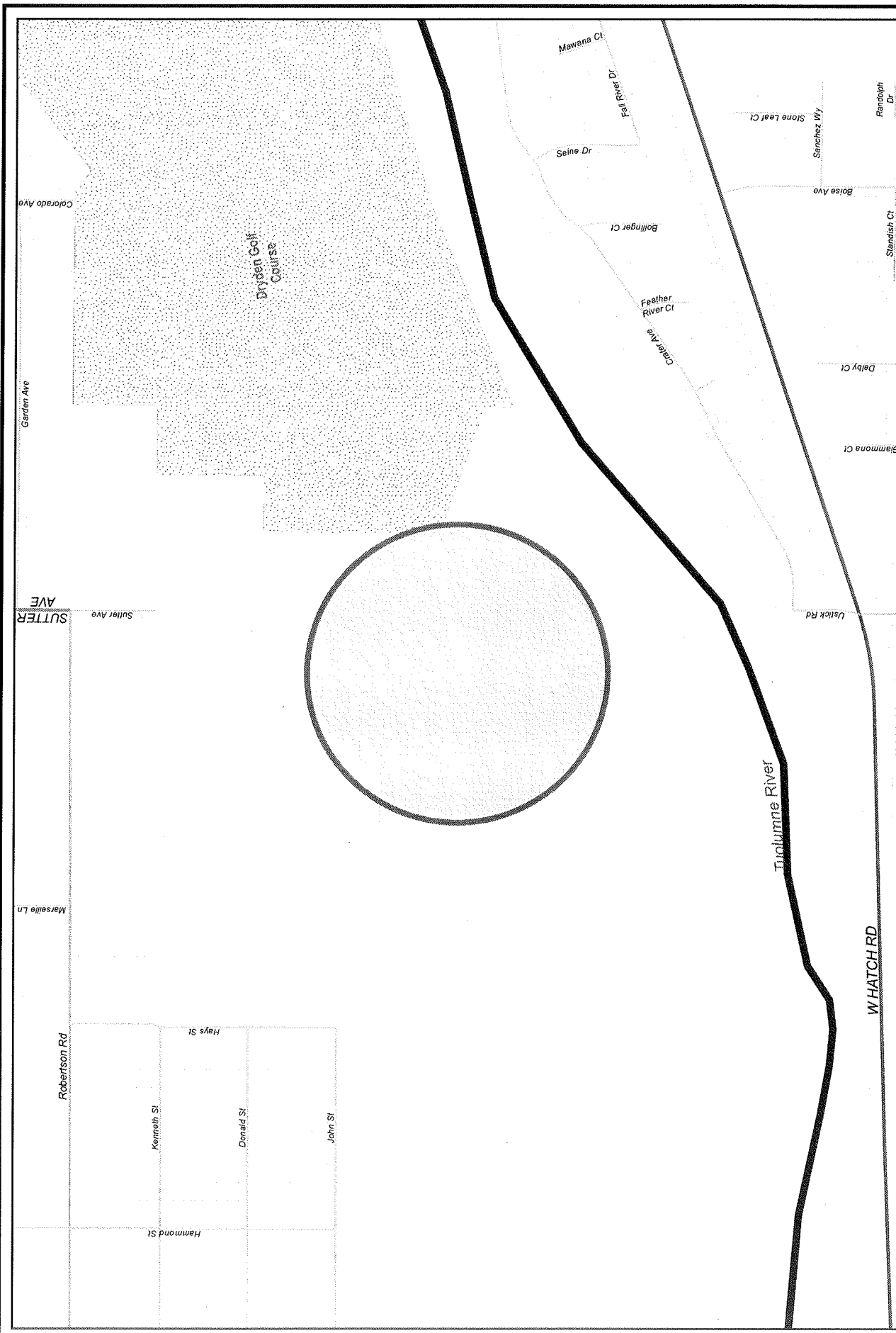
Fund Balance Required	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.
Sewer Operations Fund-4210	4,229,644	4,229,644



# City of Modesto

Project #: 100738

Sutter Treatment Plant Improvements



UPP - Sutter Treatment Plant Improvements

100738

Capital Un-sponsored

**Cost Center:** 49999  
**Hosting Fund:** Sewer Operations Fund-4210  
**Element Listing:** Comm Svcs & Fac Improvements  
**Classification:** Improvements  
**Category:** Wastewater  
**Type Class:** Wastewater Utility  
**Area:** Within City  
**Manager:** Wong, William Sai  
**Start Date:** 2014  
**End Date:** 2016  
**Status:** Active  
**Const. Code:** Not Awarded

**Proj Desc:** This project will provide funding for the rehabilitation of Anaerobic Digesters #1 and 2, and the repair of leaking grit piping. The scope of this project includes a new access way, repair and replacement of deficient digester and grit removal piping, repair of existing tanks, repair of corroded equipment, and installation of safety railing and OSHA- compliant improvements.

**Proj Stat:** Design to be completed in FY13/14. Construction anticipated to begin in FY13/14, and completed in FY14/15.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	200,000	0	200,000	0	200,000	200,000	0	0	0	0	200,000
CON Construction	2,000,000	0	2,000,000	0	2,000,000	2,000,000	0	0	0	0	2,000,000
CTGY-CIP Contingency - CIP	200,000	0	200,000	0	200,000	200,000	0	0	0	0	200,000
EDA Eng/Design/Admin	220,000	197,387	22,613	0	220,000	22,613	0	0	0	0	220,000
<b>Expenditure Totals:</b>	<b>2,620,000</b>	<b>197,387</b>	<b>2,422,613</b>	<b>0</b>	<b>2,620,000</b>	<b>2,422,613</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,620,000</b>

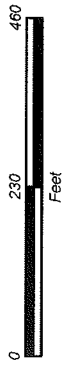
Fund Balance Required	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.
Sewer Operations Fund-4210	2,620,000	2,422,613



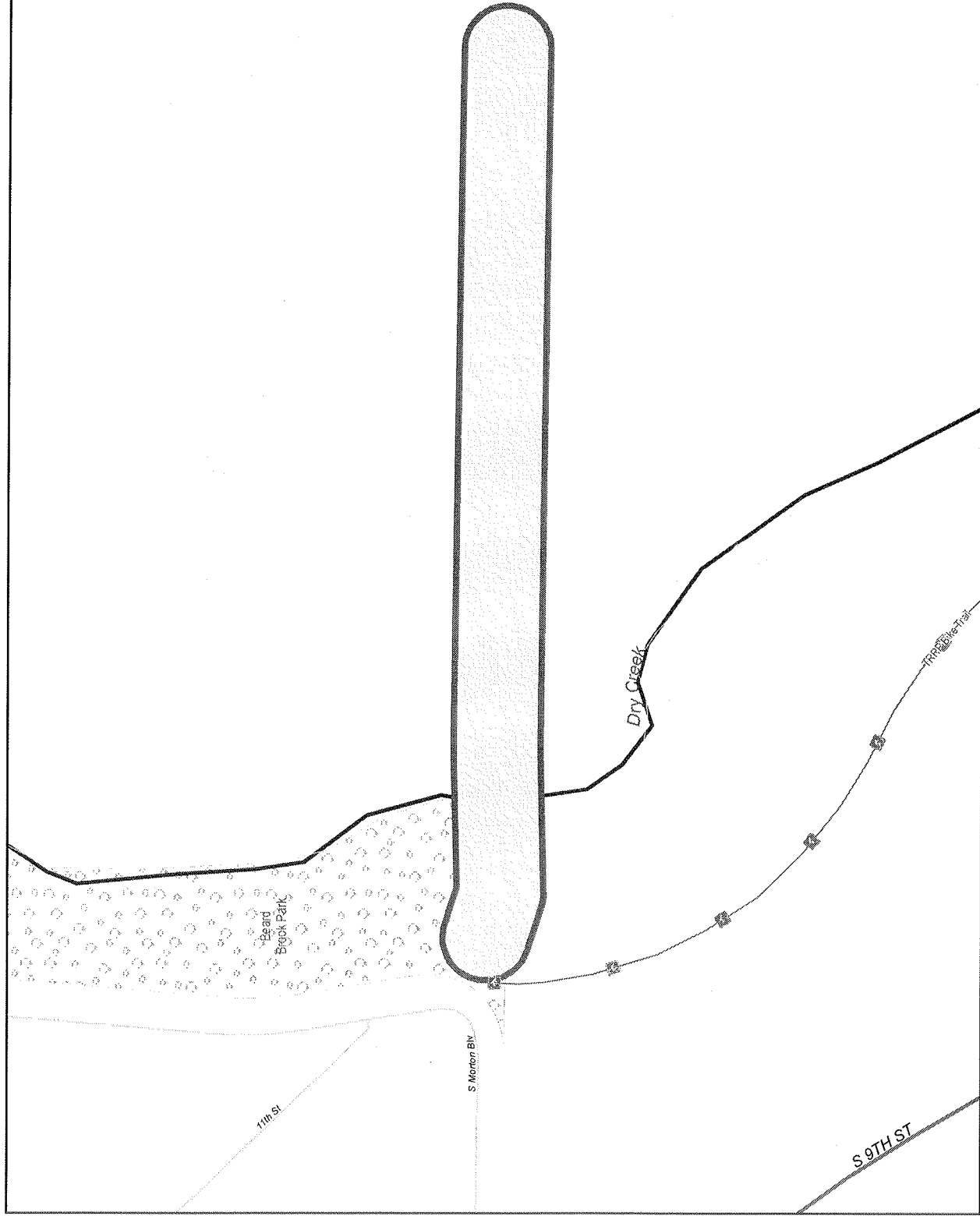
# City of Modesto

Project #: 100739

New Beard Brook Siphon & Junction Structure Improvements



Modesto & Empire Traction RR



**UPP - New Beard Brook Siphon & Junction Structure Improvements** **100739**  
Capital Un-sponsored

**Cost Center:** 49999 **Category:** Wastewater **Start Date:** 2014  
**Hosting Fund:** Sewer Operations Fund-4210 **Type Class:** Wastewater Utility **End Date:** 2018  
**Element Listing:** Comm Svcs & Fac **Area:** Within City **Status:** Active  
**Classification:** Improvements **Manager:** Wong, William Sai **Const. Code:** Not Awarded

**Proj Desc:** This project will provide funding for the design and construction of a parallel siphon under Beard Brook to provide system reliability for the River Trunk. The River Trunk is one of the City's major trunks and, at this location, conveys sewer flow from Tributary Areas 5, 6, and 7, which includes significant growth areas. Currently, the existing River Trunk siphons do not have redundancy in case of an emergency. The scope of this project includes the construction of a parallel siphon line and improvements at an existing junction structure. This project was identified as Segment BB-1 in the City's 2007 Wastewater Collection System Master Plan.

**Proj Stat:** Preliminary design to begin in FY13-14, final design to begin in FY14-15. Construction anticipated to begin in FY15-16.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	0	0	0	0	0	0	565,021	0	0	0	565,021
CON Construction	0	0	0	0	0	0	4,708,510	0	0	0	4,708,510
CTGY Contingency - CIP	0	0	0	0	0	0	470,851	0	0	0	470,851
EDA Eng/Design/Admin	254,000	6,940	247,060	216,851	470,851	463,911	141,255	0	0	0	612,106
<b>Expenditure Totals:</b>	<b>254,000</b>	<b>6,940</b>	<b>247,060</b>	<b>216,851</b>	<b>470,851</b>	<b>463,911</b>	<b>5,885,637</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6,356,488</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.
Sewer Operations Fund-4210	470,851	463,911



**UPP - Wastewater Master Plan Update**

**100740**

**Capital Un-sponsored**

**Cost Center:** UPP - Capital Projects-49999  
**Hosting Fund:** Sewer Operations Fund-4210  
**Element Listing:** Comm Svcs & Fac  
**Classification:** Improvements

**Category:** Wastewater  
**Type Class:** Wastewater Utility  
**Area:** Within City  
**Manager:** Bond, Jack R

**Start Date:** 2013  
**End Date:** 2015  
**Status:** Active  
**Const. Code:** Not Awarded

**Proj Desc:** This project provides funding for the preparation of a system-wide Wastewater Collection System and Treatment System Master Plan (WWMP). This includes sewer flow monitoring services, completion of the associated environmental review (CEQA) work, and staff time for managing these efforts. The WWMP will address system capacity to serve existing and future demands; including wastewater needs to comply with any General Plan changes, the recommendations of several ongoing specific planning efforts, wastewater hydraulic modeling updates, and capital improvements for both existing and future customers.

**Proj Stat:** The project effort has started and is expected to be completed by end of 2015 or early 2016.

**Expenditures**

	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
EDA Eng/Design/Admin	2,100,000	8,641	2,091,359	0	2,100,000	2,091,359	0	0	0	0	2,100,000
<b>Expenditure Totals:</b>	<b>2,100,000</b>	<b>8,641</b>	<b>2,091,359</b>	<b>0</b>	<b>2,100,000</b>	<b>2,091,359</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,100,000</b>

**Fund Balance Required**

Sewer Operations Fund-4210

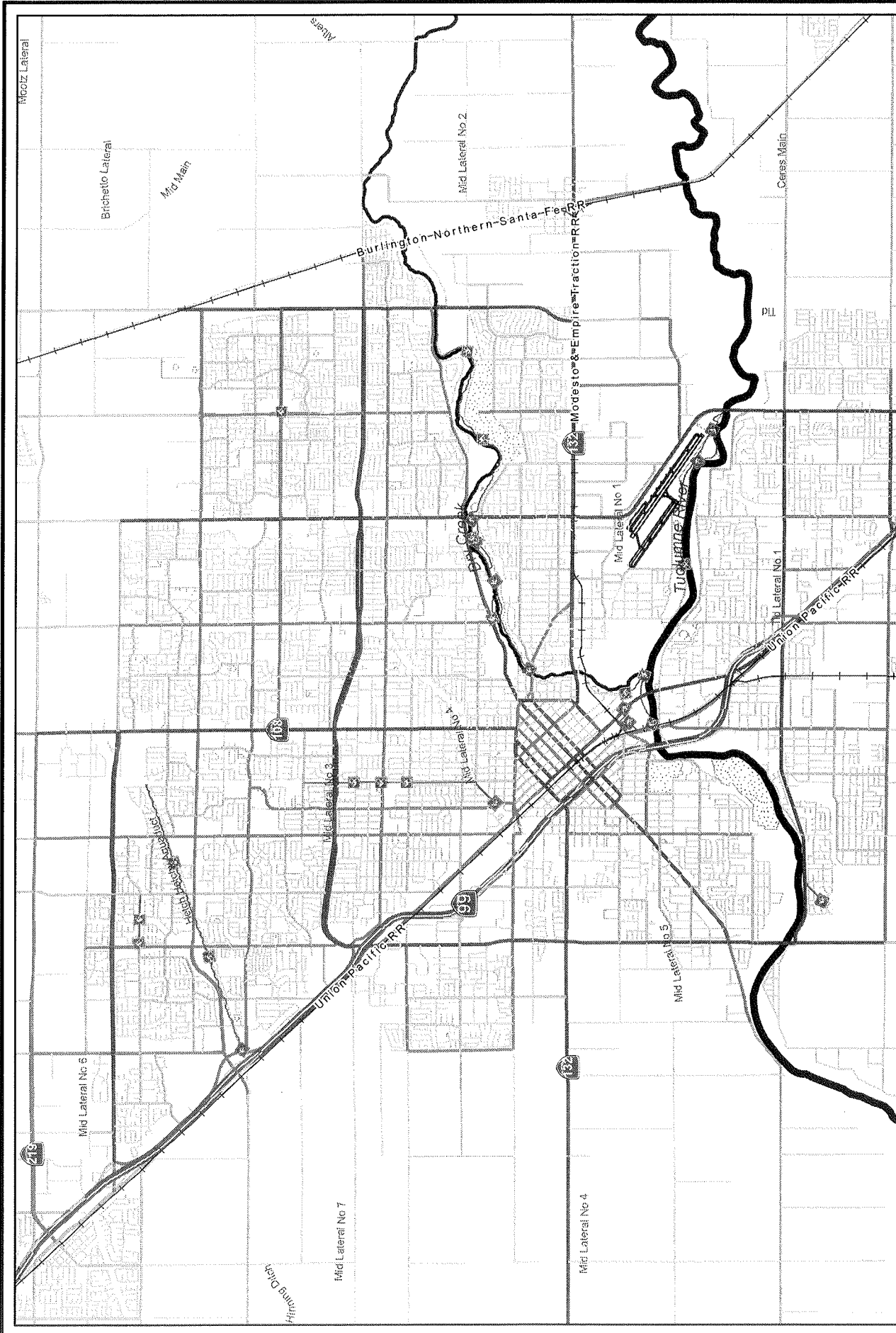
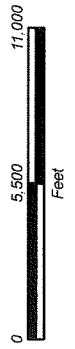
Budget+Prop. Inc./Dec. 2,100,000  
 Avail.+Prop. Inc./Dec. 2,091,359



# City of Modesto

Project #: 100763

2013-14 Sewer Coll Sys Repl



**UPP - 2013-14 Sewer Collection System Replacement**

**100763**

**Capital Unspent**

**Cost Center:** 49999 Sewer Operations Fund-4210 **Category:** Wastewater **Start Date:** 2013  
**Hosting Fund:** Comm Svcs & Fac **Type Class:** Wastewater Utility **End Date:** 2016  
**Element Listing:** Improvements **Area:** Within City **Status:** Active  
**Classification:** **Manager:** Wong, William Sai **Const. Code:** Not Awarded

**Proj Desc:** This project will provide funding to address sewer collection maintenance issues within various locations throughout the City and provide necessary sewer replacements. Locations to be provided by Wastewater Collections staff.

**Proj Stat:** Project is currently in design phase. Construction scheduled to begin late FY 13-14.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. +Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	70,408	0	70,408	0	70,408	70,408	0	0	0	0	70,408
CON Construction	704,081	0	704,081	0	704,081	704,081	0	0	0	0	704,081
CTGY-CIP Contingency - CIP	70,408	0	70,408	0	70,408	70,408	0	0	0	0	70,408
EDA Eng/Design/Admin	84,490	0	84,490	0	84,490	84,490	0	0	0	0	84,490
<b>Expenditure Totals:</b>	<b>929,387</b>	<b>0</b>	<b>929,387</b>	<b>0</b>	<b>929,387</b>	<b>929,387</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>929,387</b>

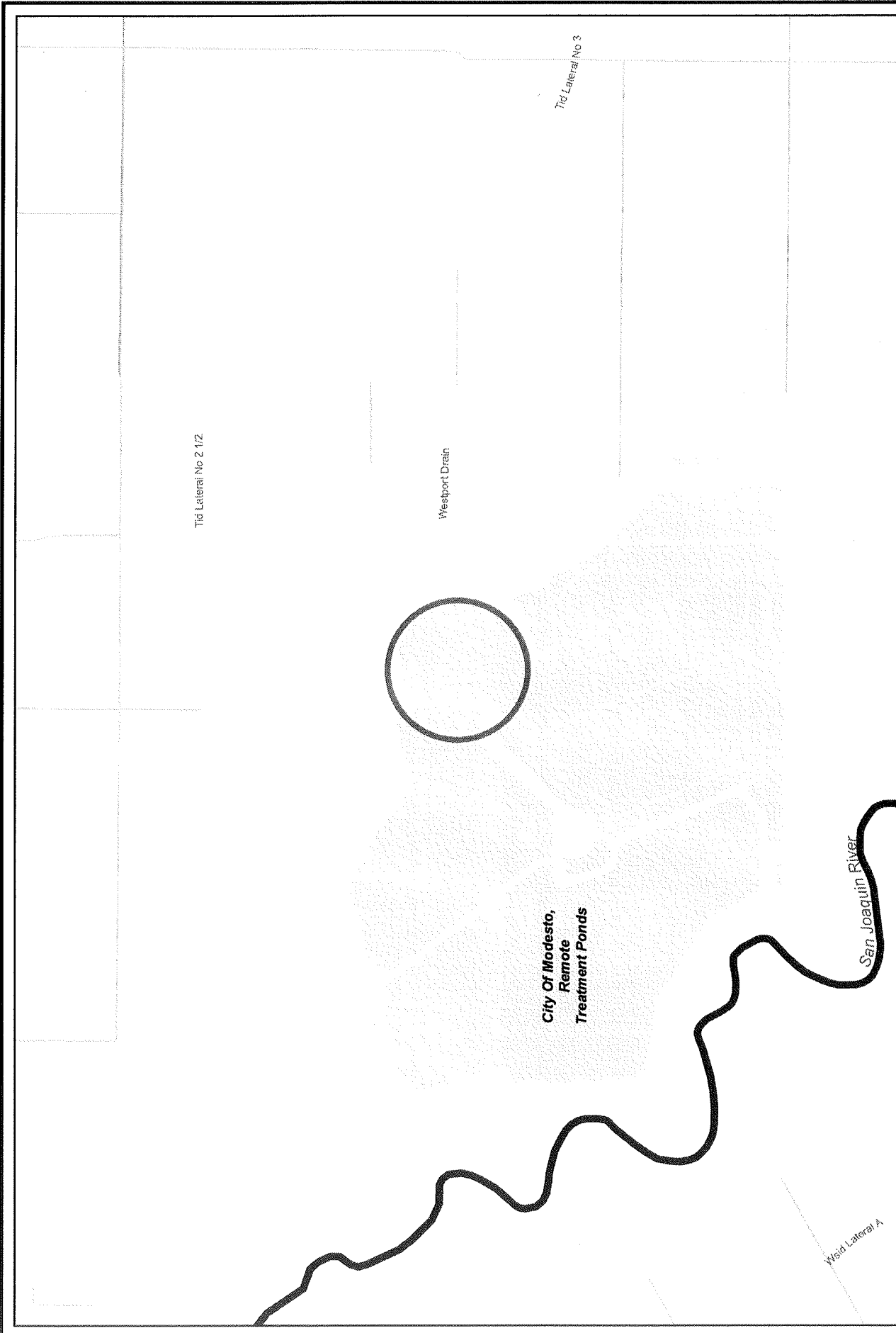
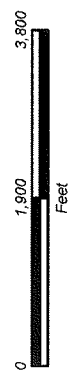
Fund Balance Required	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.
Sewer Operations Fund-4210	929,387	929,387



# City of Modesto

Project #: 100764

Can Seg Pump Replacement



Tid Lateral No 2 1/2

Weesport Drain

Tid Lateral No 3

City Of Modesto,  
Remote  
Treatment Ponds

Weid Lateral A

San Joaquin River

**UPP - Can Seg Pump Replacement**

**100764**

**Capital Un-sponsored**

**Cost. Center:** 49999      **Category:** Wastewater      **Start Date:** 2014  
**Hosting Fund:** Sewer Operations Fund-4210      **Type Class:** Wastewater Utility      **End Date:** 2016  
**Element Listing:** Comm Svcs & Fac      **Area:** Within City      **Status:** Active  
**Classification:** Improvements      **Manager:** Wong, William Sai      **Const. Code:** Not Awarded

**Proj Desc:** The project will provide funding for the replacement of the three existing pumps at the Cannery Segregation Pump Station and include modifications to the pump station to improve the hydraulic conditions.

**Proj Stat:** Requests for Proposals have been issued to list of prequalified consultants. Design to begin in spring 2014. Construction scheduled to begin fall 2014.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	88,000	0	88,000	0	88,000	88,000	0	0	0	0	88,000
CON Construction	1,100,000	0	1,100,000	0	1,100,000	1,100,000	0	0	0	0	1,100,000
CTGY-CIP Contingency - CIP	88,000	0	88,000	0	88,000	88,000	0	0	0	0	88,000
EDA Eng/Design/Admin	88,000	0	88,000	0	88,000	88,000	0	0	0	0	88,000
<b>Expenditure Totals:</b>	<b>1,364,000</b>	<b>0</b>	<b>1,364,000</b>	<b>0</b>	<b>1,364,000</b>	<b>1,364,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,364,000</b>

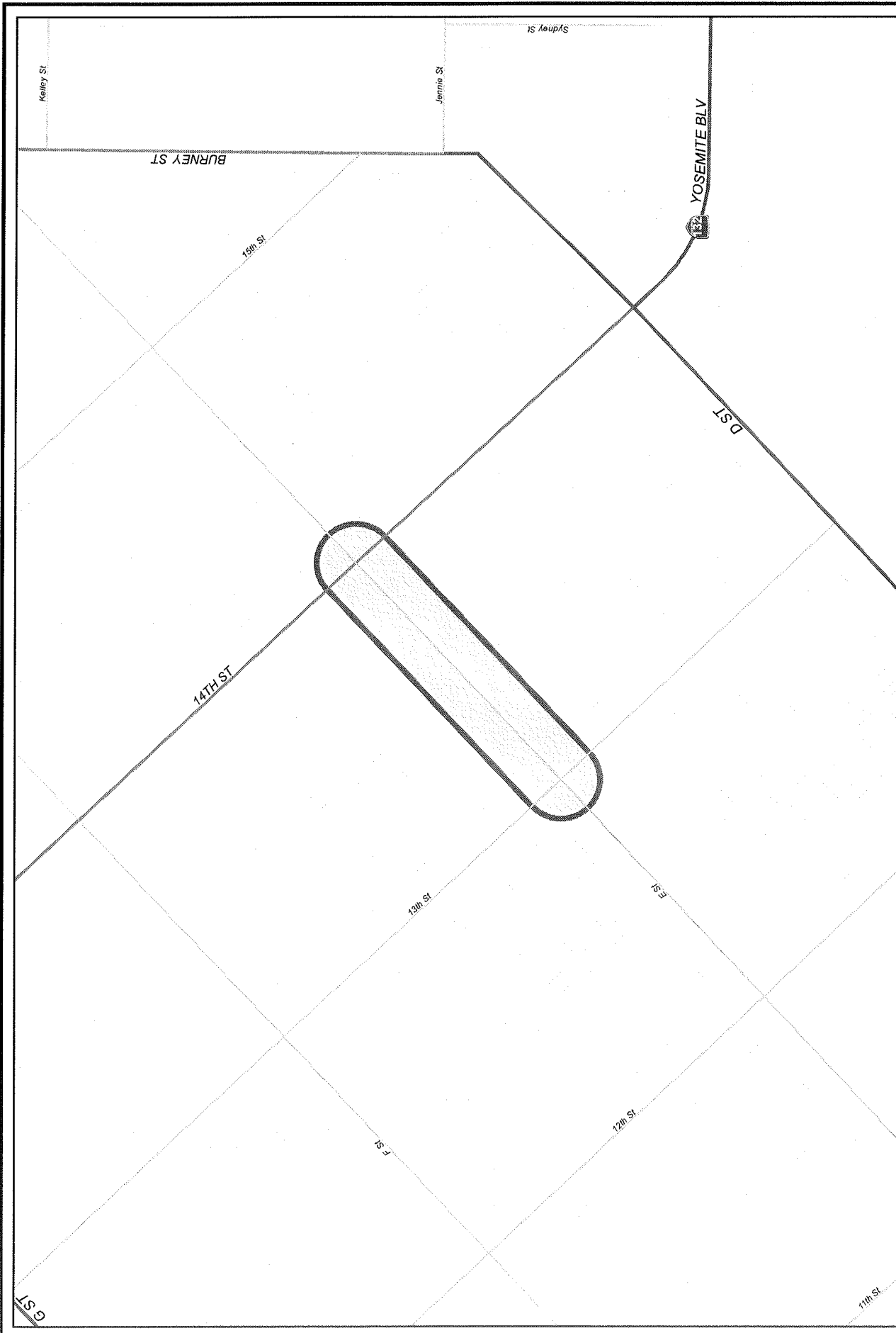
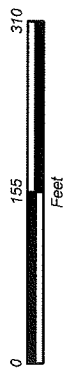
Fund Balance Required	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.
Sewer Operations Fund-4210	1,364,000	1,364,000



**City of Modesto**

Project #: 100777

E Street SD Cross Connection



**UPP - E Street Storm Drain Cross Connection Removal**

**100777**

**Capital Un-sponsored**

**Cost Center:** 49999 **Category:** Wastewater **Start Date:** 2014  
**Hosting Fund:** Sewer Operations Fund-4210 **Type Class:** Rehabilitation - Collections **End Date:** 2015  
**Element Listing:** Comm Svcs & Fac **Area:** Within City **Status:** Active  
**Classification:** Improvements **Manager:** Wong, William Sai **Const. Code:** Not Awarded

**Proj Desc:** This project will provide funding for removal of a storm drain cross connection into the sewer system on E Street, and provide necessary storm drain improvements resulting from the cross connection being removed. This project will be in coordination with HUD Handicap Ramp improvements on E Street.

**Proj Stat:** Design currently being prepared. Construction anticipated fall 2014.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	36,000	0	36,000	0	36,000	36,000	0	0	0	0	36,000
CON Construction	300,000	0	300,000	0	300,000	300,000	0	0	0	0	300,000
CTGY-CIP Contingency - CIP	30,000	0	30,000	0	30,000	30,000	0	0	0	0	30,000
EDA Eng/Design/Admin	30,000	0	30,000	0	30,000	30,000	0	0	0	0	30,000
<b>Expenditure Totals:</b>	<b>396,000</b>	<b>0</b>	<b>396,000</b>	<b>0</b>	<b>396,000</b>	<b>396,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>396,000</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Sewer Operations Fund-4210	396,000	396,000

MAP IS  
CURRENTLY  
UNAVAILABLE

**UPP - 2014-2015 Sanitary Sewer Collection System Replacement** **100790**  
Capital Unspent

Cost Center: 49999      Category: Wastewater      Start Date: 2014  
 Hosting Fund: Sewer Operations Fund-4210      Type Class: Wastewater Utility      End Date: 2016  
 Element Listing: Comm Svcs & Fac      Area: Within City      Status: New  
 Classification: Improv      Manager: Wong, William Sai      Const. Code: New or Future

*Proj Desc:* This project will provide funding to address sewer collection maintenance issues within various locations throughout the City and provide necessary sewer replacements. Locations to be provided by Wastewater Collections staff.

*Proj Stat:* Design anticipated to begin late summer 2014. Construction anticipated summer 2015.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	0	0	0	84,468	84,468	84,468	0	0	0	0	84,468
CON Construction	0	0	0	703,897	703,897	703,897	0	0	0	0	703,897
CTGY Contingency - CIP	0	0	0	70,390	70,390	70,390	0	0	0	0	70,390
EDA Eng/Design/Admin	0	0	0	117,102	117,102	117,102	0	0	0	0	117,102
<b>Expenditure Totals:</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>975,857</b>	<b>975,857</b>	<b>975,857</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>975,857</b>

**Fund Balance Required**      Budget+Prop. Inc./Dec.      Available+Prop. Inc./Dec.  
 Sewer Operations Fund-4210      975,857      975,857

MAP IS  
CURRENTLY  
UNAVAILABLE

UPP - River Trunk Rehabilitation

100791

Capital Unspent

Cost Center: 49999 Sewer Operations Fund-4210  
 Category: Wastewater  
 Start Date: 2015  
 End Date: 2018  
 Status: New  
 Const. Code: New or Future  
 Element Listing: Comm Svcs & Fac  
 Area: Within City  
 Manager: Wong, William Sai  
 Classification: Improv

Proj Desc: The River Trunk begins at the Sutter Avenue Plant has a 60-inch diameter pipe and runs parallel to the Tuolumne River. This is to provide funding for River Trunk rehabilitation project to improve the condition of the oldest segment of this trunk sewer. The segment extends from the intersection with the Ceres Trunk to Beard Avenue and is over 50 years old. It includes approximately 17,956-feet of pipe ranging in size from 24- to 66-inches in diameter.

Proj Stat: Design to be done by consultant. Request for Proposals (RFPs) will be sent to prequalified consultant list for preparation of Preliminary Design Report.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	0	0	0	0	0	0	0	377,953	0	0	377,953
CON Construction	0	0	0	0	0	0	0	3,149,606	0	0	3,149,606
CTGY Contingency - CIP	0	0	0	0	0	0	0	314,961	0	0	314,961
EDA Eng/Design/Admin	0	0	0	140,000	140,000	140,000	260,000	157,480	0	0	557,480
<b>Expenditure Totals:</b>		0	0	140,000	140,000	140,000	260,000	4,000,000	0	0	4,400,000

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Sewer Operations Fund-4210	140,000	140,000

MAP IS  
CURRENTLY  
UNAVAILABLE

**UPP - California Lift Station - Emerald Subtrunk LS #58**

**100792**

**Capital Un-sponsored**

Cost Center: 49999 Sewer Operations Fund-4210  
 Hosting Fund: Comm Svcs & Fac  
 Element Listing: Improv  
 Classification: Wastewater  
 Type Class: Wastewater Utility  
 Area: Within City  
 Manager: Wong, William Sai  
 Start Date: 2015  
 End Date: 2018  
 Status: New  
 Const. Code: New or Future

Proj Desc: The existing California Lift Station located on California Avenue near Champagne Lane includes two 400 gpm pumps. The California Lift Station's firm capacity is exceeded and the downstream trunk sewer flowing to the Emerald Trunk surcharges under existing PWWF conditions. This project will provide funding for improvements to the existing lift station to increase the lift station's firm capacity from 0.6 mgd to 1.1 mgd.

Proj Stat: Design to be done by City staff.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	0	0	0	0	0	0	0	129,399	0	0	129,399
CON Construction	0	0	0	0	0	0	0	1,078,329	0	0	1,078,329
CTGY Contingency - CIP	0	0	0	0	0	0	0	107,833	0	0	107,833
EDA Eng/Design/Admin	0	0	0	132,081	132,081	132,081	0	32,350	0	0	164,431
<b>Expenditure Totals:</b>		0	0	132,081	132,081	132,081	0	1,347,911	0	0	1,479,992

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Sewer Operations Fund-4210	132,081	132,081

MAP IS  
CURRENTLY  
UNAVAILABLE

**UPP - Roosevelt Park Storm Drain Cross Connection Removal**

**100793**

**Capital Un-sponsored**

Cost Center: 49999      Category: Wastewater      Start Date: 2015  
 Hosting Fund: Sewer Operations Fund-4210      Type Class: Wastewater Utility      End Date: 2017  
 Element Listing: Comm Svcs & Fac      Area: Within City      Status: New  
 Classification: Improv      Manager: Wong, William Sai      Const. Code: New or Future

**Proj Desc:** The Preliminary Design Report (PDR) for the Area 2 Storm Drain Cross Connection Removal has been completed and approved. The first phase, Garrison Park, is scheduled to begin construction in early 2014. This project will provide funding for the Final Design of the next phase; Roosevelt Park, and will remove existing storm drain cross connections into the sewer system and provide necessary storm drain improvements resulting from the cross connections being removed. An application for State Proposition 84 Grant Funding has been submitted for construction funding.

**Proj Stat:** Final design to be done by consultant. Construction to be scheduled pending grant funding approval.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
EDA Eng/Design/Admin	0	0	0	325,000	325,000	325,000	0	0	0	0	325,000
<b>Expenditure Totals:</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>325,000</b>	<b>325,000</b>	<b>325,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>325,000</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Sewer Operations Fund-4210	325,000	325,000

MAP IS  
CURRENTLY  
UNAVAILABLE

UPP - Dryden Box & Influent Flume Improvements

100794

Capital Un-sponsored

Cost Center: 49999  
 Hosting Fund: Sewer Operations Fund-4210  
 Element Listing: Comm Svcs & Fac  
 Classification: Improv  
 Category: Wastewater  
 Type Class: Wastewater Utility  
 Area: Within City  
 Manager: Wong, William Sai

Start Date: 2015  
 End Date: 2016  
 Status: New  
 Const. Code: New or Future

Proj Desc: This project will provide funding for improvements to the Dryden Box at the Sutter Treatment Plant including stabilization and coating. This project will also provide improvements to the Influent Flume as recommended in the Wastewater Master Plan.

Proj Stat: Design to be done by consultant. Design to begin fall 2014.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	0	0	0	232,374	232,374	232,374	0	0	0	0	232,374
CON Construction	0	0	0	1,936,446	1,936,446	1,936,446	0	0	0	0	1,936,446
CTGY Contingency - CIP	0	0	0	193,645	193,645	193,645	0	0	0	0	193,645
EDA Eng/Design/Admin	0	0	0	293,072	293,072	293,072	0	0	0	0	293,072
<b>Expenditure Totals:</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,655,537</b>	<b>2,655,537</b>	<b>2,655,537</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,655,537</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Sewer Operations Fund-4210	2,655,537	2,655,537

MAP IS  
CURRENTLY  
UNAVAILABLE

**UPP - Downtown Storm Drain Cross Connection Removal**

**100808**

**Capital Un-sponsored**

**Cost Center:** 49999      **Category:** Wastewater      **Start Date:** 2014  
**Hosting Fund:** Sewer Operations Fund-4210      **Type Class:** Wastewater Utility      **End Date:** 2016  
**Element Listing:** Comm Svcs & Fac      **Area:** Within City      **Status:** New  
**Classification:** Improv      **Manager:** Wong, William Sai      **Const. Code:** New or Future

**Proj Desc:** The Storm Drain Cross Connection Report has been completed and approved. The report identified storm drain cross connections in the downtown area. This project will provide funding to remove existing storm drain cross connections into the sewer system and provide necessary storm drain improvements resulting from the cross connections being removed. This project will be in conjunction with the 9th Street Storm Drain Project.

**Proj Stat:** Design to be coordinated with the 9th Street Storm Drain Design Improvements.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	0	0	0	120,000	120,000	120,000	0	0	0	0	120,000
CON Construction	0	0	0	1,000,000	1,000,000	1,000,000	0	0	0	0	1,000,000
CTGY Contingency - CIP	0	0	0	100,000	100,000	100,000	0	0	0	0	100,000
EDA Eng/Design/Admin	0	0	0	130,000	130,000	130,000	0	0	0	0	130,000
<b>Expenditure Totals:</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,350,000</b>	<b>1,350,000</b>	<b>1,350,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,350,000</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Sewer Operations Fund-4210	1,350,000	1,350,000

THIS PAGE LEFT BLANK  
INTENTIONALLY





## WATER SYSTEM

### SYSTEM OVERVIEW

The City of Modesto's regional water system supplies water to communities within Stanislaus County, which include Modesto, Waterford, Hickman, Del Rio, Salida, Empire, Grayson, and small portions of Ceres and Turlock. The City is responsible for 10 separate water systems, with 96 active wells, and 9 tanks. There are 14 wells offline, 4 abandoned, and 10 that have been destroyed due to contaminants and/or naturally occurring constituents that exceed state and national drinking water regulatory limits. Wells are also taken offline at various times of the year for routine maintenance and repairs. Water wells range in depth from 250-500 feet. Modesto's well water (groundwater) is obtained from a confined aquifer, which is located below an extensive layer of clay.

The water system includes nine active storage tanks, when combined, have over 12 million gallons of storage capacity. Two tanks maintained by the Modesto Regional Water Treatment Plant (MRWTP) also provide the system with additional storage capacity up to 10 million gallons.

Since 1995 Modesto Irrigation District (MID) has operated the MRWTP and provided approximately 30 million gallons of treated surface water per day to the regional water system. Remaining water needs are met with groundwater. 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 groundwater supply. Within the City of Modesto and its vicinity, water from wells and the MRWTP goes directly into a looped distribution system consisting of more than 940 miles of water mains. In the outlying systems, which are solely served by groundwater, water from the wells enters directly into the distribution system to serve area customers.

### HIGHLIGHTS

The FY 2014-15 Capital Improvement Program emphasizes the City's commitment to meet both the current and long-range water needs of the community. New wells, tanks, water mains, wellhead treatment, water meters, and other system improvements will enhance capacity and delivery. The program also includes 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-wide Downstream Improvements". The Phase Two expansion will double the MRTWP capacity to 60 million gallons per day. This project has been delayed due to construction deficiency issues; however the current construction schedule anticipates the plant being online in 2015.

In addition to the Phase Two and downstream projects, the 2004 Hydraulic Modeling Project identified the need for repair, replacement, and other projects. The total estimated cost in 2004 for the City-wide Downstream Improvements, Phase Two

expansion, and other system capital projects was estimated at \$152.8 million. Construction of portions of the necessary system improvements started in 2008, with the MRWTP and Downstream Improvements. Other components of the Capital Improvement Plan will continue in 2014 and beyond. Adequate funding for the ongoing capital improvement water projects depends largely on the revenue received from the water rate and connection fee increases implemented in January 2005.

The Stanislaus Regional Water Authority (SRWA) is a joint powers authority, which includes the California cities of Ceres, Modesto, and Turlock, as the Participants. The Participants formed the SRWA for the purpose of making responsible decisions related to the development and operation of the future Regional Surface Water Supply Project (RSWSP). The Participants of the SRWA are currently working with the Turlock Irrigation District (TID) to develop the future RSWSP that will provide a safe and reliable, high quality surface water supply for the long-term drinking water needs of each participating city within the TID service area.

The Modesto water system faces significant challenges, including potential drought impacts, loss of wells from contamination and water pressure concerns in older areas of the system. In addition, system-wide metering mandated by the state in September 2004 (Assembly Bill 2572) requires significant resources and costs. The metering program is scheduled to be completed by the year 2022. Once completed, all services will be metered with automated meter reading and billed by volume usage.

#### **MAJOR ACCOMPLISHMENTS**

- Completion of Hilltop Area replacement project, which installed 8,400 l.f. of new water main
- All GAC and blend sites have Nitrate Analyzers installed
- Four wells (#9, #11, #24, and #34) have been destroyed in accordance with the State Water Resources Board
- Began construction of the Kiernan Ave Replacement Water Main continues with a tentative completion of fall 2014
- During FY 14/15 over 41,000 linear feet of water main replacement is scheduled to be constructed in the La Loma, South Modesto, and 9<sup>th</sup> Street Industrial Areas
- Began construction of the downtown Well #3 Rehabilitation project (8<sup>th</sup> and K Streets) with anticipated completion in the summer 2014
- Continued the Meter Installation Program throughout Modesto. As of March 2014, 75% of the system is metered and billed by volume usage. The East Modesto area has been completed, and the current concentration is the North Modesto area.

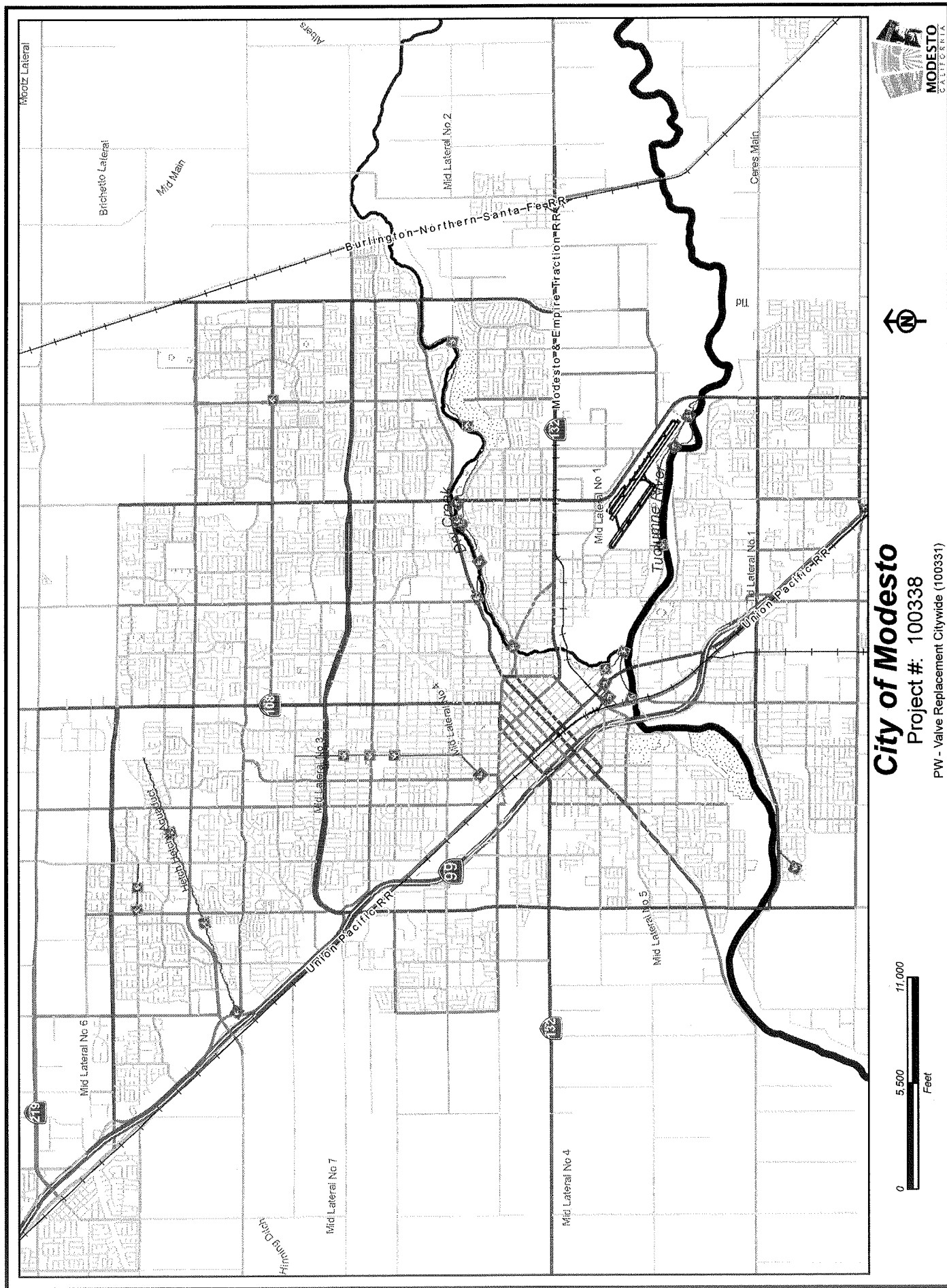
- Completed installation of the following:
  - 5,300 linear feet of 8" and 10" water main on Badgley Drive from Sunrise Ave to El Vecino
  - 4,100 linear feet of 8" and 10" water main on various smaller projects in the Modesto system
  - 700 linear feet of 8" water main in Salida and 800 linear feet of 8" water main in Waterford
- Continuation of the Toilet and Washing Machine Rebate Programs, which is receiving good public response

## **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 approved in Fiscal Year 2005, and will be completed over the next 10 years at an estimated total cost of \$40 million. This modified plan includes the installation of meters and the integration of these new meters throughout the water system. At this time, approximately 57,000 meters with AMR systems are in place. The Grayson, Del Rio, Hickman, Northwest Modesto, and Salida areas are 100% complete.

As a result of the economic conditions, the completion of a cost of service study has been delayed. Consequently, a portion of the Water Capital Improvement Program has been deferred until economic conditions can support rates to fund the projects. Fortunately, this is possible with the reduced demand for water flows. At some point, the improvements to the existing system will be necessary to meet demands and correct existing deficiencies.

The MRWTP Phase 2 project has been delayed significantly due to construction deficiencies; however, construction has resumed on the project. The City and MID team are working to make sure those responsible for the deficiencies are held accountable for the costs and delays. Completion is anticipated in the summer 2015.



**City of Modesto**  
 Project #: 100338

PW - Valve Replacement Citywide (100331)

**PW - Valve Replacement City Wide**

**100338**

**Capital Un-sponsored**

Cost Center: 59999      Category: Water      Start Date: 2010  
 Hosting Fund: Water Fund - CIP Projects-4180      Type Class: Maintenance      End Date: 2014  
 Element Listing: Comm Svcs & Fac      Area: System Wide      Status: Active  
 Classification: Maint      Manager: Savidge, David L      Const. Code: Under Construction

Proj Desc: The project provides funding for crews to replace broken valves throughout the water system

Proj Stat: This project is near completion and will be finished by the end of FY14. The project will be closed.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CCF City Construct Force	755,000	557,597	197,403	0	755,000	197,403	0	0	0	0	755,000
EA Equip Acquisition	21,983	15,749	6,234	0	21,983	6,234	0	0	0	0	21,983
<b>Expenditure Totals:</b>	<b>776,983</b>	<b>573,346</b>	<b>203,637</b>	<b>0</b>	<b>776,983</b>	<b>203,637</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>776,983</b>

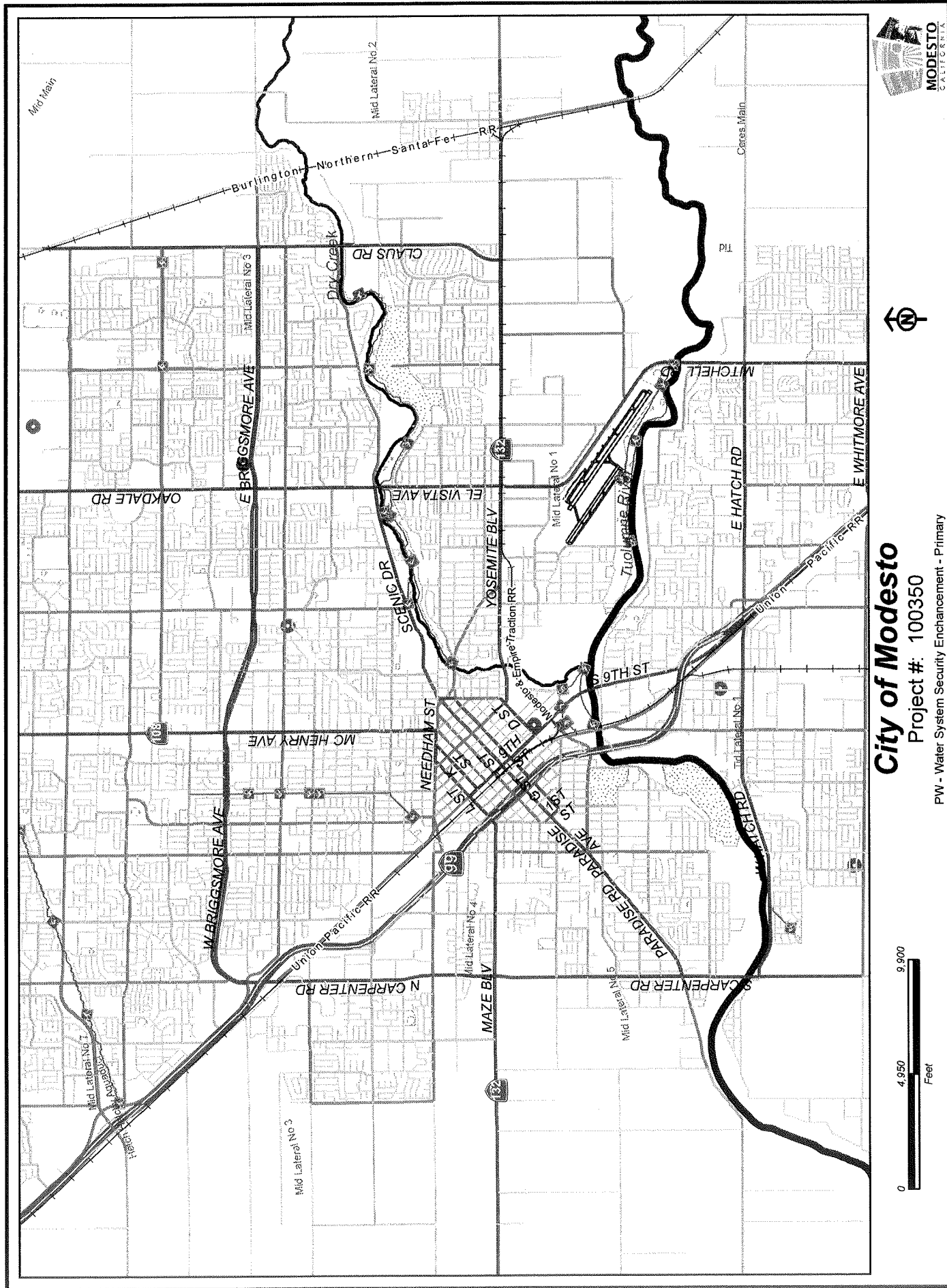
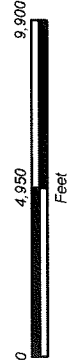
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	776,983	203,637



# City of Modesto

Project #: 100350

PW - Water System Security Enhancement - Primary



**PW - Water System Security Enhancement**

**100350**

**Capital Un-sponsored**

**Cost Center:** 59999      **Category:** Water      **Start Date:** 2004  
**Hosting Fund:** Water Fund - CIP Projects-4180      **Type Class:** Maintenance      **End Date:** 2020  
**Element Listing:** Comm Svcs & Fac      **Area:** System Wide      **Status:** Active  
**Classification:** Improvements      **Manager:** Savidge, David L      **Const. Code:** Under Construction

**Proj Desc:** Water system security improvements were identified in the March 2003 Water System Vulnerability Assessment (VA) Plan, which was completed to comply with the Public Health Security and Bioterrorism Response Act of 2001. Fencing installations and security signage, locks, lights and cameras are planned for the well and tank sites throughout the water system.

**Proj Stat:** Several fence installations have been completed on sites with chlorine equipment. More fencing, as well as security signs, locks, lights and cameras are planned for FY 14-15.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
64100 Transfer In from Fund 4100	347,783	347,783	0	-19,901	327,882	-19,901	0	0	0	0	327,882
<b>Revenue Totals:</b>	<b>347,783</b>	<b>347,783</b>	<b>0</b>	<b>-19,901</b>	<b>327,882</b>	<b>-19,901</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>327,882</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CCF City Construction Fo	200,000	90,090	109,910	125,000	325,000	234,910	125,000	125,000	125,000	125,000	825,000
PA Primary Approp	2,882	2,882	0	0	2,882	0	0	0	0	0	2,882
<b>Expenditure Totals:</b>	<b>202,882</b>	<b>92,972</b>	<b>109,910</b>	<b>125,000</b>	<b>327,882</b>	<b>234,910</b>	<b>125,000</b>	<b>125,000</b>	<b>125,000</b>	<b>125,000</b>	<b>827,882</b>

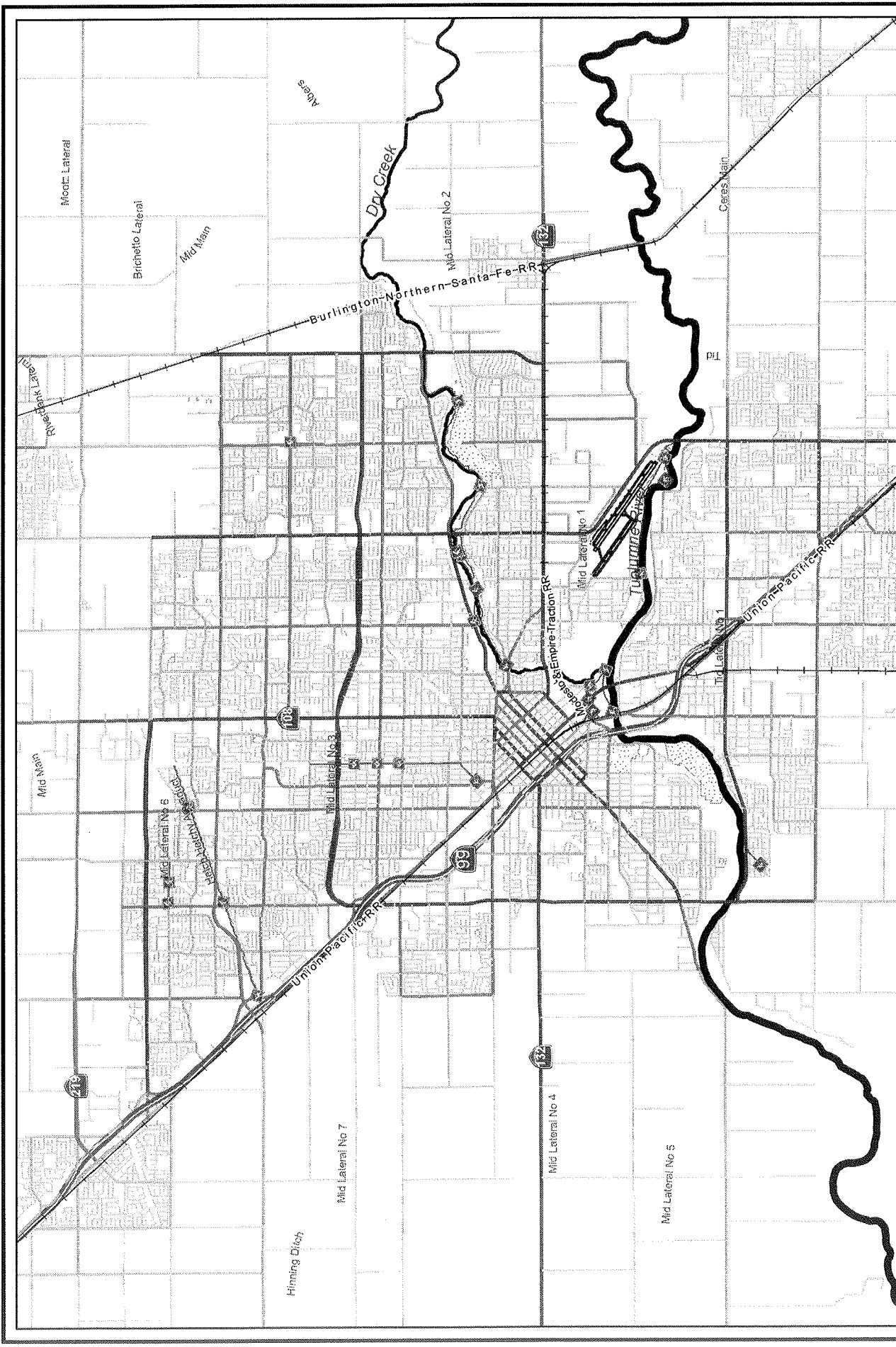
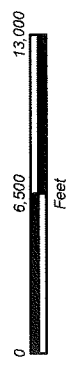
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	0	254,810



# City of Modesto

Project #: 100357

PW - Modesto System Improvements (100331)



City of Modesto: 2014-19 Capital Improvement Program

**PW - Modesto System Improvements**

**100357**

**Capital Un-sponsored**

Cost Center: 59999 Category: Water Start Date: 2004  
 Hosting Fund: Water Fund - CIP Projects-4180 Type Class: Water End Date: 2020  
 Element Listing: Comm Svcs & Fac Within City Status: Active  
 Classification: Improvements Manager: Savidge, David L Const. Code: Under Construction

Proj Desc: This project is to replace and upgrade deficient water mains and relocate water hydrants within the City of Modesto. These are smaller projects including easement abandonments and other waterline work which may be necessary due to work being done by other City departments or outside agencies.

Proj Stat: There are several easement abandonment projects planned for FY 14-15. The City has contracted with an outside firm to do some of the work and other small projects will be completed by in-house Construction crews.

Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42,826	72,460	-29,634	0	42,826	-29,634	0	0	0	0	42,826
Revenue Totals:										
42,826	72,460	-29,634	0	42,826	-29,634	0	0	0	0	42,826

Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Incr./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
7,516	6,860	656	10,000	17,516	10,656	10,000	10,000	10,000	10,000	57,516
18,000	0	18,000		18,000	18,000					18,000
1,446,447	1,107,270	339,177	970,000	2,416,447	1,309,177	970,000	970,000	970,000	970,000	6,296,447
8,000	155	7,845	0	8,000	7,845	0	0	0	0	8,000
254,655	253,763	892	0	254,655	892	0	0	0	0	254,655
169,904	0	169,904	0	169,904	169,904	0	0	0	0	169,904
16,990	0	16,990	0	16,990	16,990	0	0	0	0	16,990
257,385	255,690	1,695	20,000	277,385	21,695	20,000	20,000	20,000	20,000	357,385
5,000	135	4,865	0	5,000	4,865	0	0	0	0	5,000
Expenditure Totals:										
2,183,897	1,623,873	560,024	1,000,000	3,183,897	1,560,024	1,000,000	1,000,000	1,000,000	1,000,000	7,183,897

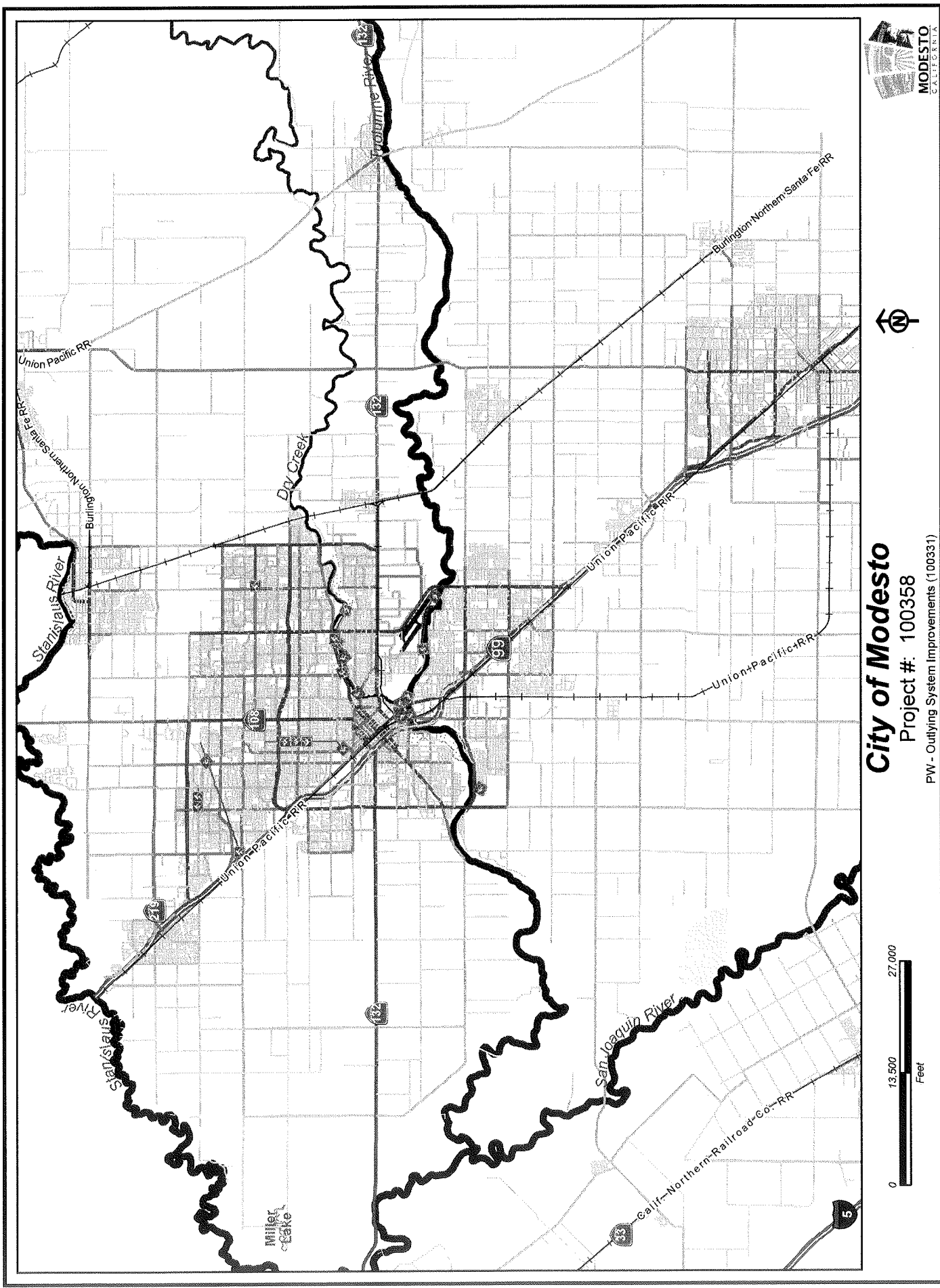
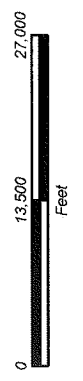
Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
3,141,071	1,589,658



# City of Modesto

Project #: 100358

PW - Outlying System Improvements (100331)



**PW - Outlying System Improvements**

**100358**

**Capital Un-sponsored**

Cost Center: 59999      Category: Water      Start Date: 2004  
 Hosting Fund: Water Fund - CIP Projects-4180      Type Class: Water      End Date: 2020  
 Element Listing: Comm Svcs & Fac      Area: System Wide      Status: Active  
 Classification: Replacement      Manager: Savidge, David L      Const. Code: Not Awarded

**Proj Desc:** This project is to replace and upgrade deficient water mains in outlying areas of the City's water system. This account is used to fund miscellaneous waterline replacement projects in outlying areas of the City's water system. These are smaller projects with quick turn-around and may be necessary due to work being done by other City departments our outside agencies.

**Proj Stat:** Water main replacement was completed in Waterford in FY 13-14. Water main replacement is planned for Hickman when the new Tank is installed.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
64100 Transfer In from Fund 4100	24,456	24,456	0	796,984	821,440	796,984	0	0	0	0	821,440
<b>Revenue Totals:</b>	<b>24,456</b>	<b>24,456</b>	<b>0</b>	<b>796,984</b>	<b>821,440</b>	<b>796,984</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>821,440</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	2,500	777	1,723	0	2,500	1,723	1,000	1,000	1,000	1,000	6,500
CCF City Construct Force	649,093	543,924	105,169	100,000	749,093	205,169	97,000	97,000	97,000	97,000	1,137,093
CON Construction	6,217	6,217	0	0	6,217	0	0	0	0	0	6,217
EDA Eng/Design/Admin	63,630	58,227	5,403	0	63,630	5,403	2,000	2,000	2,000	2,000	71,630
<b>Expenditure Totals:</b>	<b>721,440</b>	<b>609,145</b>	<b>112,295</b>	<b>100,000</b>	<b>821,440</b>	<b>212,295</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>1,221,440</b>

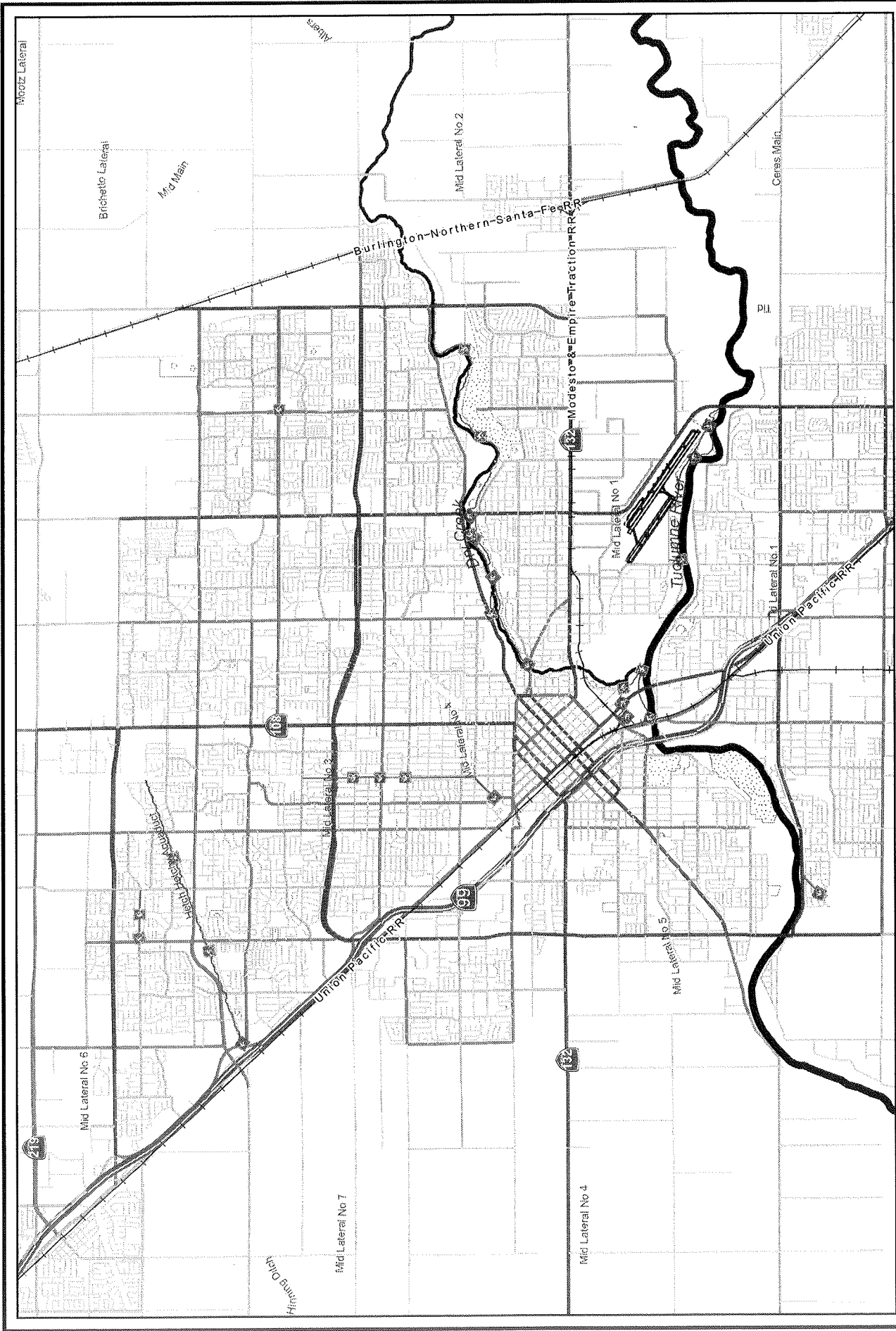
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	0	-584,689



# City of Modesto

Project #: 100359

PW - Replace Pumps - Modesto (100352)



**PW - Replace Pumps - System Wide**

**100359**

**Capital Un-sponsored**

Cost Center: PW - Capital Projects-59999  
 Hosting Fund: Water Fund - CIP Projects-4180  
 Element Listing: Comm Svcs & Fac  
 Classification: Replacement

Category: Water  
 Type Class: Water  
 Area: Within City  
 Manager: Savidge, David L

Start Date: 2008  
 End Date: 2020  
 Status: Active  
 Const. Code: Under Construction

Proj Desc: This project is to replace water pump equipment that has reached the end of its life cycle. Staff estimates an average of 6 - 8 pump replacements per year at an average cost of \$35,000 - \$40,000 each.

Proj Stat: Staff will replace several pumps each year as determined by age and performance.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CCF City Construct Force	902,898	703,233	199,665	250,000	1,152,898	449,665	250,000	250,000	250,000	250,000	2,152,898
EA Equip Acquisition	8,316	8,316	0	0	8,316	0	0	0	0	0	8,316
<b>Expenditure Totals:</b>	<b>911,214</b>	<b>711,549</b>	<b>199,665</b>	<b>250,000</b>	<b>1,161,214</b>	<b>449,665</b>	<b>250,000</b>	<b>250,000</b>	<b>250,000</b>	<b>250,000</b>	<b>2,161,214</b>

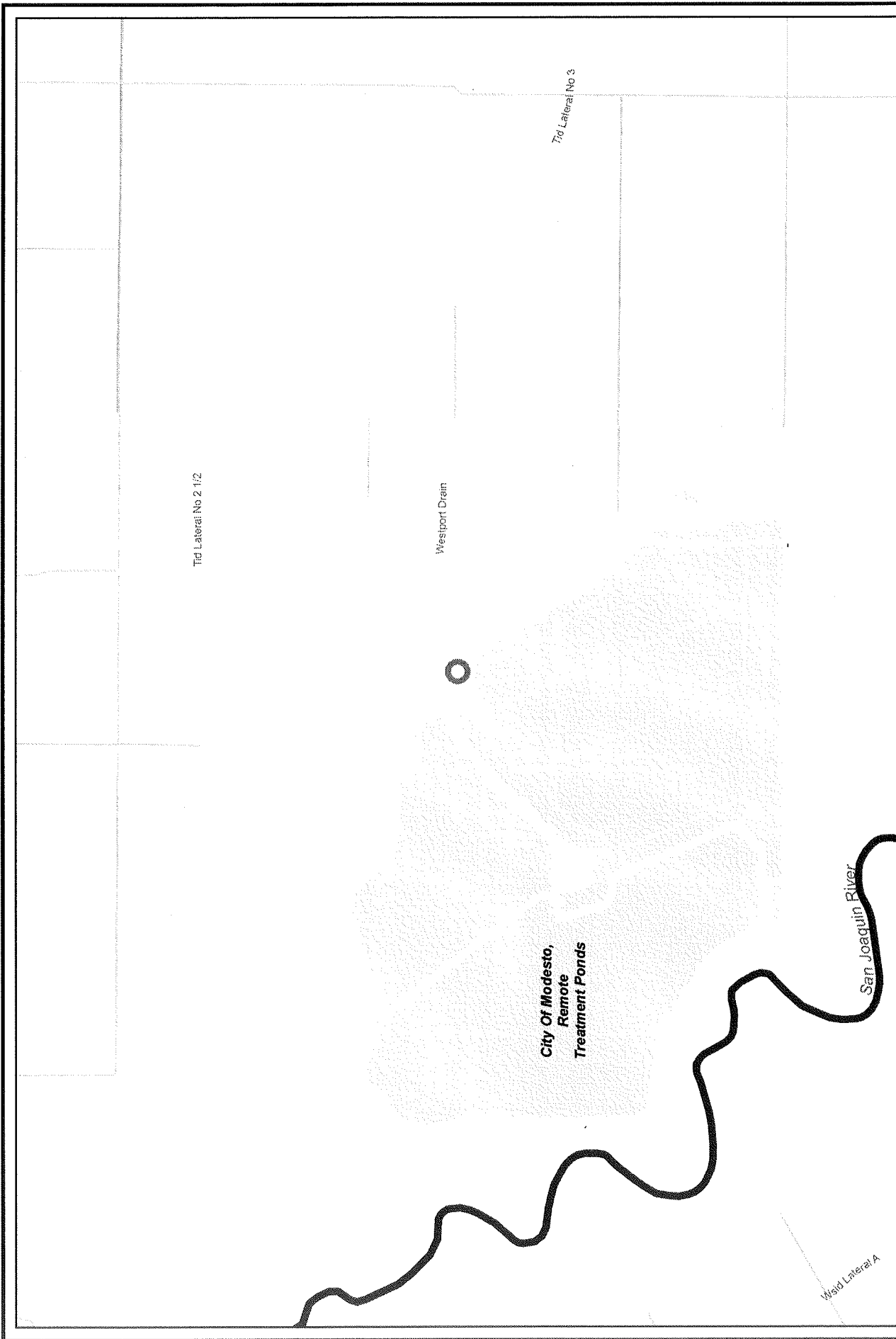
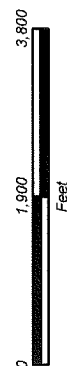
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	1,161,214	449,665



# City of Modesto

Project #: 100388

UPP - Jennings Water Supply (100385)



**UPP - Jennings Water Supply**

**100388**

**Capital Un-sponsored**

**Cost Center:** 59999 **Category:** Water **Start Date:** 2009  
**Hosting Fund:** Sewer Operations Fund-4210 **Type Class:** Water **End Date:** 2014  
**Element Listing:** Public Safety **Area:** Within City **Status:** Active  
**Classification:** Improvements **Manager:** Christensen, Robert Francis **Const. Code:** To be Closed

**Proj Desc:** This project is to provide a well for potable water for the employees use at the Jennings Facility. The Jennings site received a Citation and Notification of Penalty on 7/16/06.  
**Proj Stat:** Project is complete and a well permit has been obtained. Project will be closed upon expiration of contract warranty period.

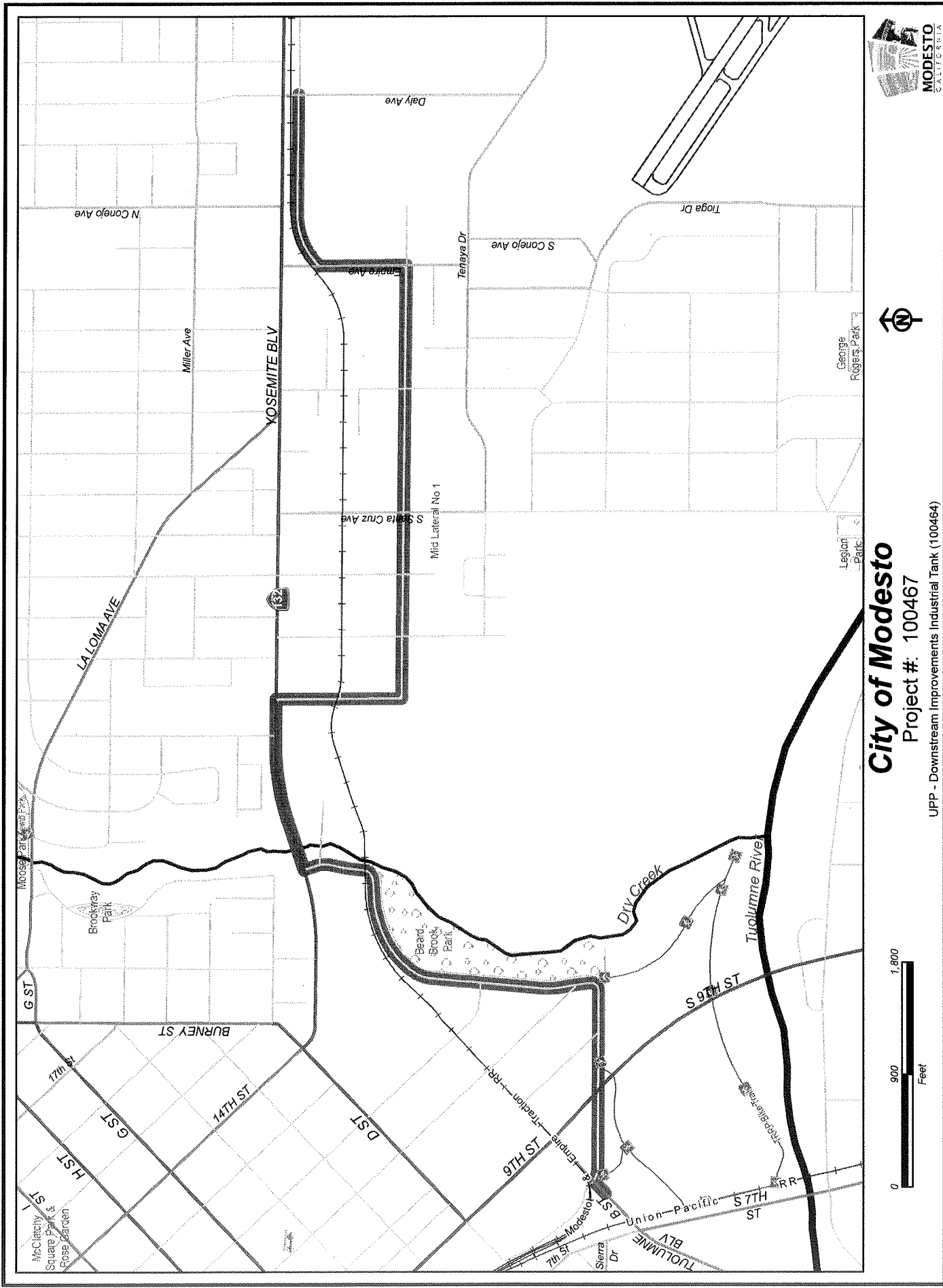
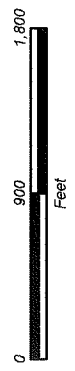
Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	66,653	63,672	2,981	0	66,653	2,981	0	0	0	0	66,653
CON Construction	322,120	322,120	0	0	322,120	0	0	0	0	0	322,120
CTGY Contingency	23,146	11,312	11,834	0	23,146	11,834	0	0	0	0	23,146
EDA Eng/Design/Admin	365,636	302,641	62,995	0	365,636	62,995	0	0	0	0	365,636
<b>Expenditure Totals:</b>	<b>777,555</b>	<b>699,745</b>	<b>77,810</b>	<b>0</b>	<b>777,555</b>	<b>77,810</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>777,555</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Sewer Operations Fund-4210	777,555	77,810



**City of Modesto**  
 Project #: 100467

Upp - Downstream Improvements Industrial Tank (100464)



**UPP - Yosemite Transmission Main**

**100467**

**Capital Un-sponsored**

**Cost Center:** 49999 **Category:** Water **Start Date:** 2007  
**Hosting Fund:** Water Fund - CIP Projects-4180 **Type Class:** Water **End Date:** 2019  
**Element Listing:** Comm Svcs & Fac **Area:** System Wide **Status:** Active  
**Classification:** Improvements **Manager:** Ohlson, Kris A **Const. Code:** Not Awarded

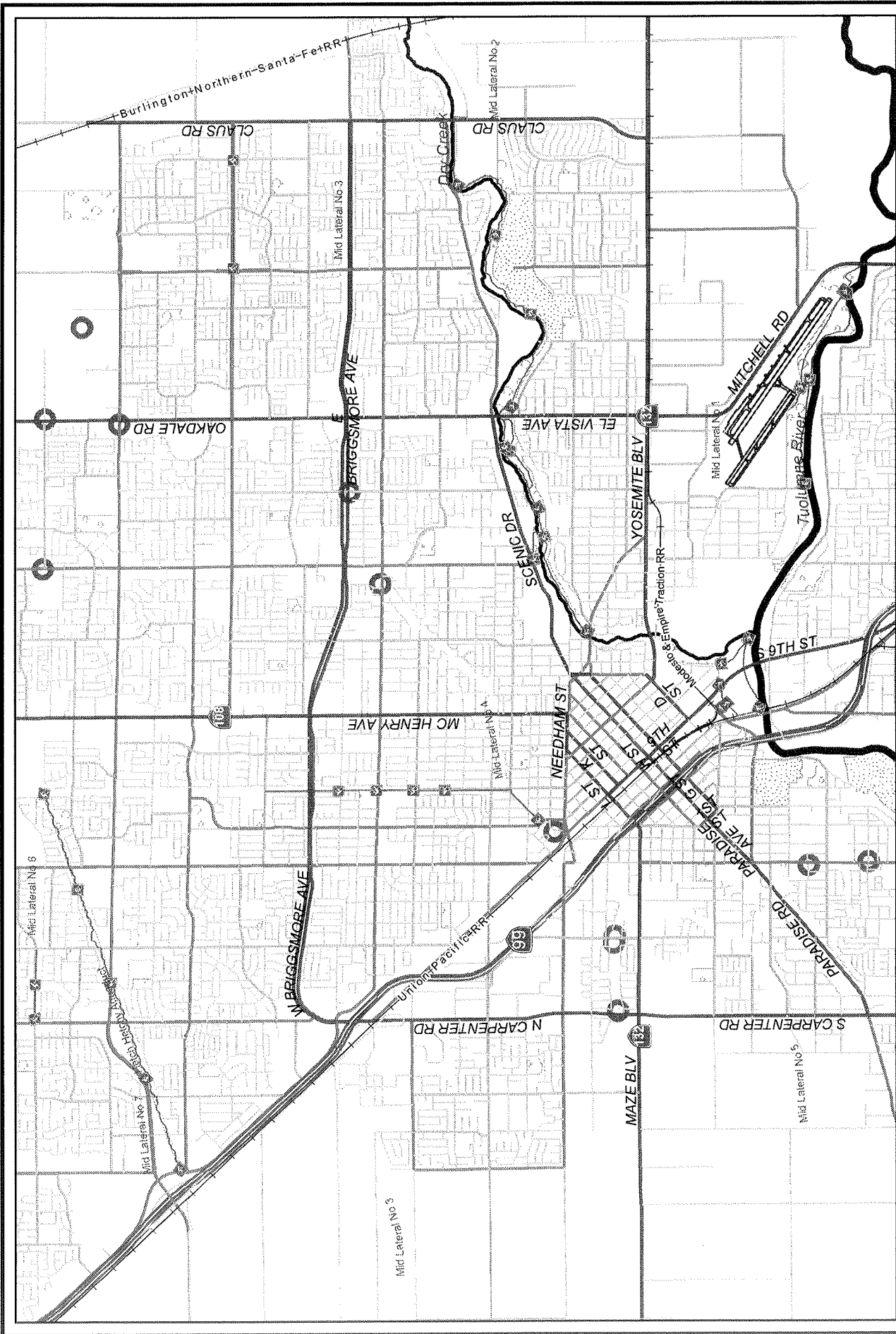
**Proj Desc:** This project will provide funding for the design, bid and construction of approximately 14,000 linear feet of 16-inch transmission main from the intersection of 7th/B St. in S. Morton, Yosemite Blvd, S. Santa Rosa, Mono Dr., Empire Ave and Lapham Dr to the intersection of Lapham and Spenker. Construction funding for the Industrial Tank and Pump Station is in Project Account 100475. Design and construction for a portion of the Industrial Tank Mains installed in Codoni Road is in Project Account 100672.

**Proj Stat:** Design is at 95% complete. Construction is anticipated to start in FY 17/18.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
47020 Refunds, Damages, and Cost Recovery	182	183	-1	0	182	-1	0	0	0	0	182
80501 Reserve - Bond Financing	3,000,000	0	3,000,000	-3,000,000	0	0	0	0	0	0	0
<b>Revenue Totals:</b>	<b>3,000,182</b>	<b>183</b>	<b>2,999,999</b>	<b>-3,000,000</b>	<b>182</b>	<b>-1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>182</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	0	0	0	0	0	0	0	0	600,000	0	600,000
CCF City Const Forces	0	0	0	0	0	0	0	0	20,000	0	20,000
CON Construction	0	0	0	0	0	0	0	0	6,000,000	0	6,000,000
CTGY Contingency - CIP	0	0	0	0	0	0	0	0	480,000	0	480,000
EDA Eng/Design/Admin	603,948	597,230	6,718	40,000	643,948	46,718	10,000	0	50,000	0	703,948
LA Land Acquisition	1,632,779	1,632,779	0	0	1,632,779	0	0	0	0	0	1,632,779
<b>Expenditure Totals:</b>	<b>2,236,727</b>	<b>2,230,009</b>	<b>6,718</b>	<b>40,000</b>	<b>2,276,727</b>	<b>46,718</b>	<b>10,000</b>	<b>0</b>	<b>7,150,000</b>	<b>0</b>	<b>9,436,727</b>

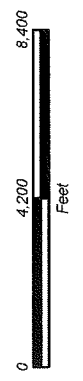
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	2,276,545	46,719



# City of Modesto

Project #: 100468

UPP - Downstream Improvements Tier 2 PRVS (100464)



**UPP - Downstream Improvement Tier 2 PRVS**

**100468**

**Capital Un-sponsored**

**Cost Center:** 49999 **Category:** Water **Start Date:** 2008  
**Hosting Fund:** Water Fund - CIP Projects-4180 **Type Class:** Water **End Date:** 2015  
**Element Listing:** Comm Svcs & Fac **Area:** System Wide **Status:** Active  
**Classification:** Improvements **Manager:** Ohlson, Kris A **Const. Code:** Not Awarded

**Proj Desc:** This project will provide funding to install the Tier 2 (Priority 3 & 4) Pressure Reducing Valves (PRVs) as identified in the Downstream Improvements Preliminary Design Report. New computer controlled PRVs will be installed that are strategically located along the City's surface Water Transmission Mains to push treated surface water to portions of the City that have inadequate pressure.

**Proj Stat:** Design is at 100%. Construction is anticipated to begin in FY14/15.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42510 Intergov - Other Government Agencies	0	0	0	0	0	0	0	0	0	0	0
47020 Refunds, Damages, and Cost Recovery	0	677	-677	0	0	-677	0	0	0	0	0
<b>Revenue Totals:</b>	<b>0</b>	<b>677</b>	<b>-677</b>	<b>0</b>	<b>0</b>	<b>-677</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail +Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	220,768	7,872	212,896	0	220,768	212,896	0	0	0	0	220,768
CCF City Construction Fo	30,000	6,730	23,270	0	30,000	23,270	0	0	0	0	30,000
CON Construction	2,200,000	41,601	2,158,399	150,000	2,350,000	2,308,399	0	0	0	0	2,350,000
CTGY Contingency - CIP	220,000	0	220,000	-35,000	185,000	185,000	0	0	0	0	185,000
EDA Eng/Design/Admin	679,000	619,539	59,461	75,000	754,000	134,461	0	0	0	0	754,000
LA Land Acquisition	94,000	87,934	6,066	3,000	97,000	9,066	0	0	0	0	97,000
<b>Expenditure Totals:</b>	<b>3,443,768</b>	<b>763,676</b>	<b>2,680,092</b>	<b>193,000</b>	<b>3,636,768</b>	<b>2,873,092</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,636,768</b>

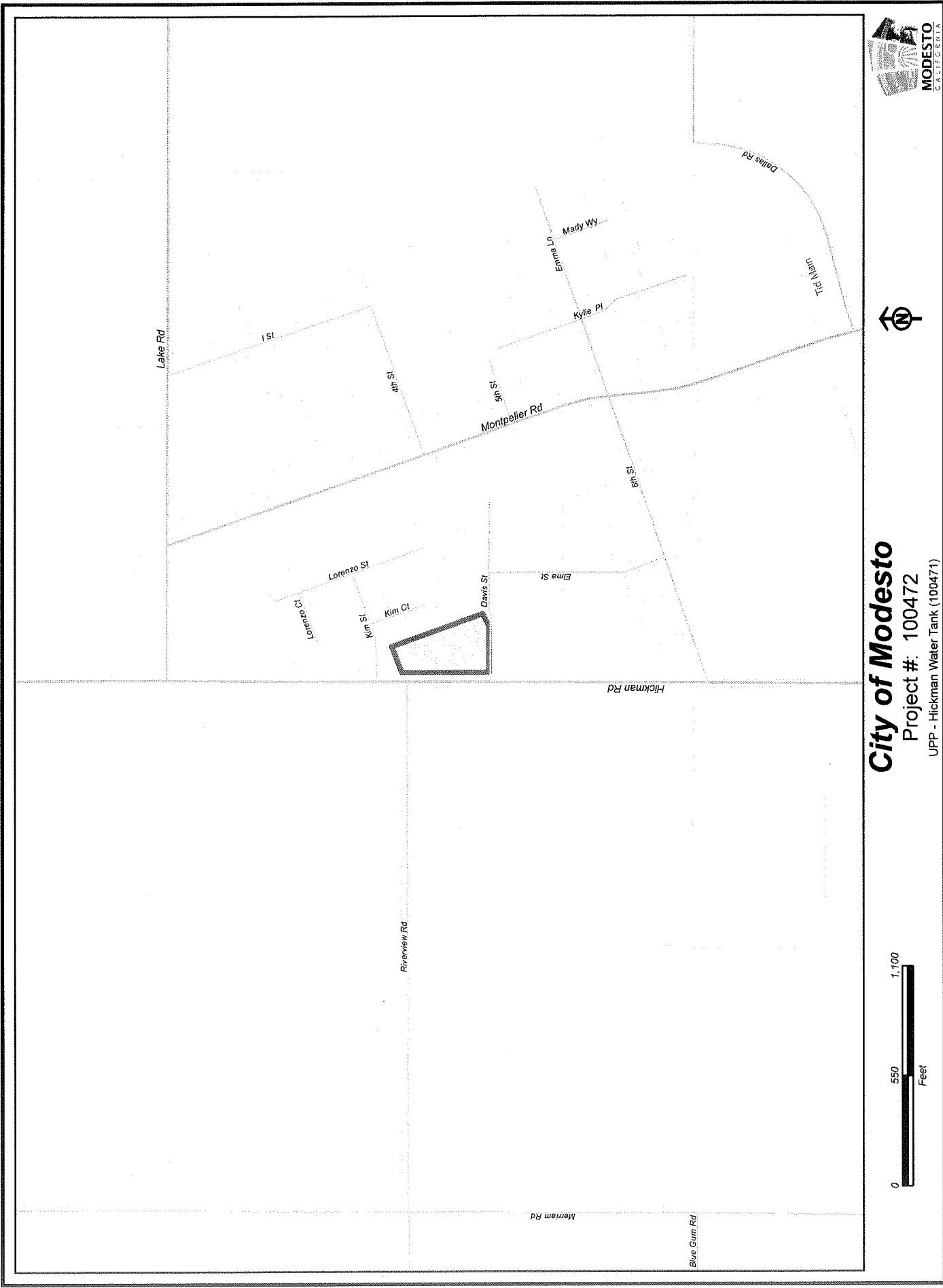
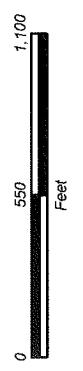
**Fund Balance Required**  
 Budget+Prop. Inc./Dec.      Available+Prop. Inc./Dec.  
 Water Fund - CIP Projects-4180      3,636,768      2,873,769



**City of Modesto**

Project #: 100472

UFP - Hickman Water Tank (100471)



**UPP - Hickman Water Supply Project**

**100472**

**Capital Un-sponsored**

**Cost Center:** 49999  
**Hosting Fund:** Water Fund - CIP Projects-4180  
**Element Listing:** Comm Svcs & Fac Improvements  
**Classification:** Improvements  
**Category:** Water  
**Type Class:** Water  
**Area:** System Wide  
**Manager:** Ohlson, Kris A  
**Start Date:** 2009  
**End Date:** 2017  
**Status:** Active  
**Const. Code:** Not Awarded

**Proj Desc:** This project will provide funding to build a 0.40 million gallon water storage tank in the Hickman water service area. In addition to the 0.4 million gallon tank, plans include a 1.1 million gallon per day booster pump station, a 600 gpm well and emergency generator.

**Proj Stat:** A site has been purchased, and a test well was drilled to verify sufficient groundwater is available. Design and construction is anticipated to start in FY 14/15 and FY 15/16 respectively.

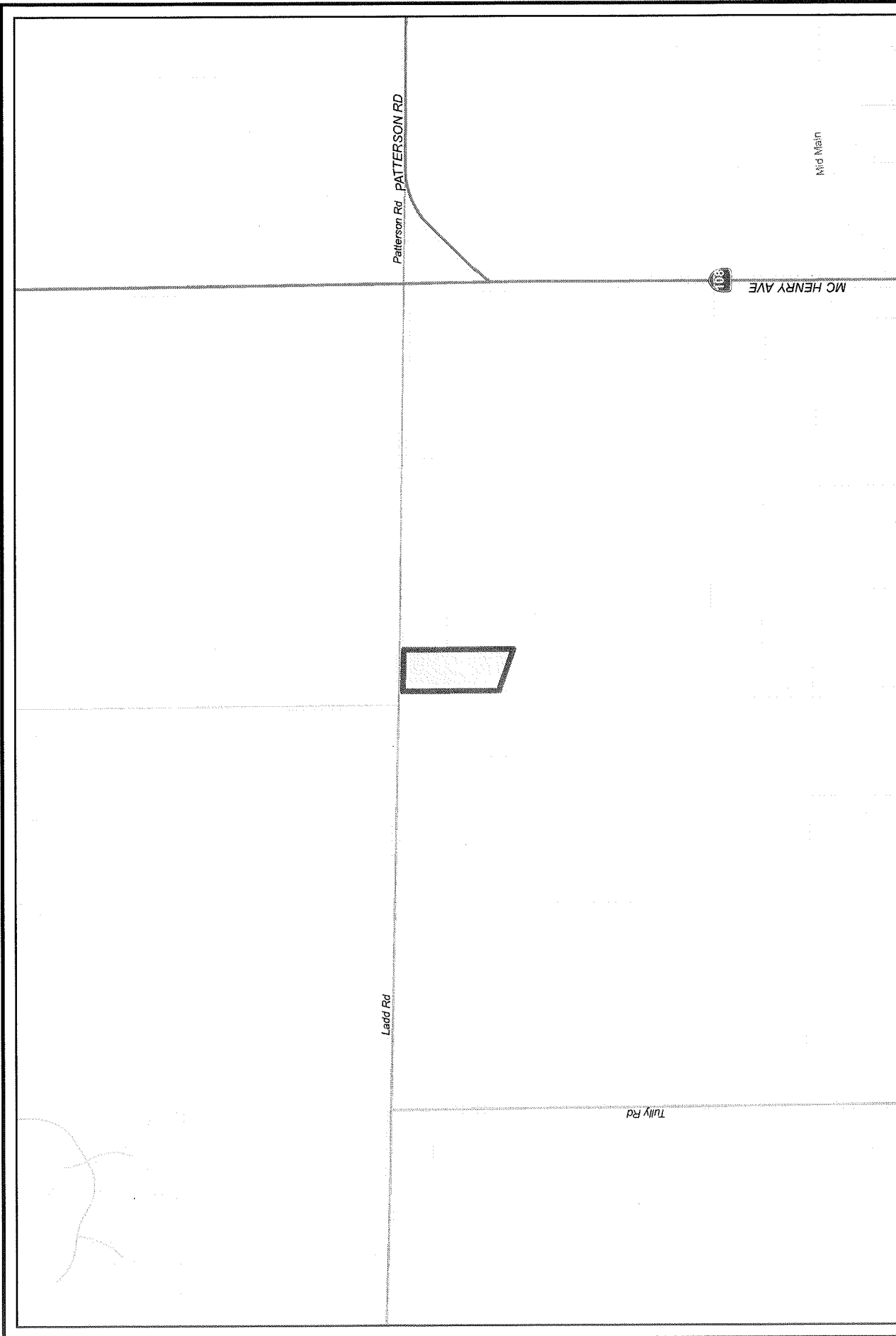
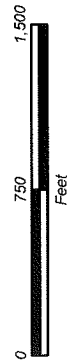
Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
47020 Refunds, Damages, and Cost Recovery	0	10	-10	0	0	-10	0	0	0	0	0
<b>Revenue Totals:</b>	<b>0</b>	<b>10</b>	<b>-10</b>	<b>0</b>	<b>0</b>	<b>-10</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	18,022	17,311	711	0	18,022	711	300,000	0	0	0	318,022
CCF City Construction Fo	0	0	0	0	0	0	20,000	0	0	0	20,000
CON Construction	146,366	146,365	1	0	146,366	1	3,000,000	0	0	0	3,146,366
CTGY Contingency	0	0	0	0	0	0	300,000	0	0	0	300,000
EDA Eng/Design/Admin	77,264	76,696	568	490,000	567,264	490,568	0	0	0	0	567,264
LA Land Acquisition	124,352	123,788	564	0	124,352	564	0	0	0	0	124,352
<b>Expenditure Totals:</b>	<b>366,004</b>	<b>364,161</b>	<b>1,843</b>	<b>490,000</b>	<b>856,004</b>	<b>491,843</b>	<b>3,620,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,476,004</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	856,004	491,853



**City of Modesto**  
 Project #: 100473  
 UPP - Del Rio Water Tank (100471)



UPP - Del Rio Water Tank

100473

Capital Un-sponsored

Cost Center: 49999 Water Fund - CIP Projects-4180 Category: Water  
 Hosting Fund: Comm Svcs & Fac Improvements Type Class: Water  
 Element Listing: System Wide Area: Christensen, Robert Francis  
 Classification: Not Awarded Const. Code: Not Awarded

Start Date: 2008  
 End Date: 2018  
 Status: Active  
 Proj Desc: This project will provide funding to build a 0.25 million gallon water storage tank in the Del Rio water service area. In addition to the tank, plans include a 1 million gallon per day booster pump station, well pump and emergency generator.

It is intended to complete this project as quickly as possible due to the terms of the City's settlement agreement with the Del Rio Community Association.

Proj Stat: Property has been acquired & a 35% Preliminary Design Report is complete. Construction is delayed due to pending litigation, additional EDA budget is requested to fund legal costs. Funds will also be transferred to ENV to prepare a new CEQA document.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	0	0	0	0	0	0	0	600,000	0	0	600,000
CON Construction	0	0	0	0	0	0	0	4,500,000	0	0	4,500,000
CTGY Contingency - CIP	0	0	0	0	0	0	0	360,000	0	0	360,000
EDA Eng/Design/Admin	946,937	701,611	245,326	-165,326	781,611	80,000	0	0	0	0	781,611
ENV Environmental	0	0	0	230,000	230,000	230,000	0	0	0	0	230,000
LA Land Acquisition	311,115	311,115	0	0	311,115	0	0	0	0	0	311,115
<b>Expenditure Totals:</b>	<b>1,258,052</b>	<b>1,012,726</b>	<b>245,326</b>	<b>64,674</b>	<b>1,322,726</b>	<b>310,000</b>	<b>0</b>	<b>5,460,000</b>	<b>0</b>	<b>0</b>	<b>6,782,726</b>

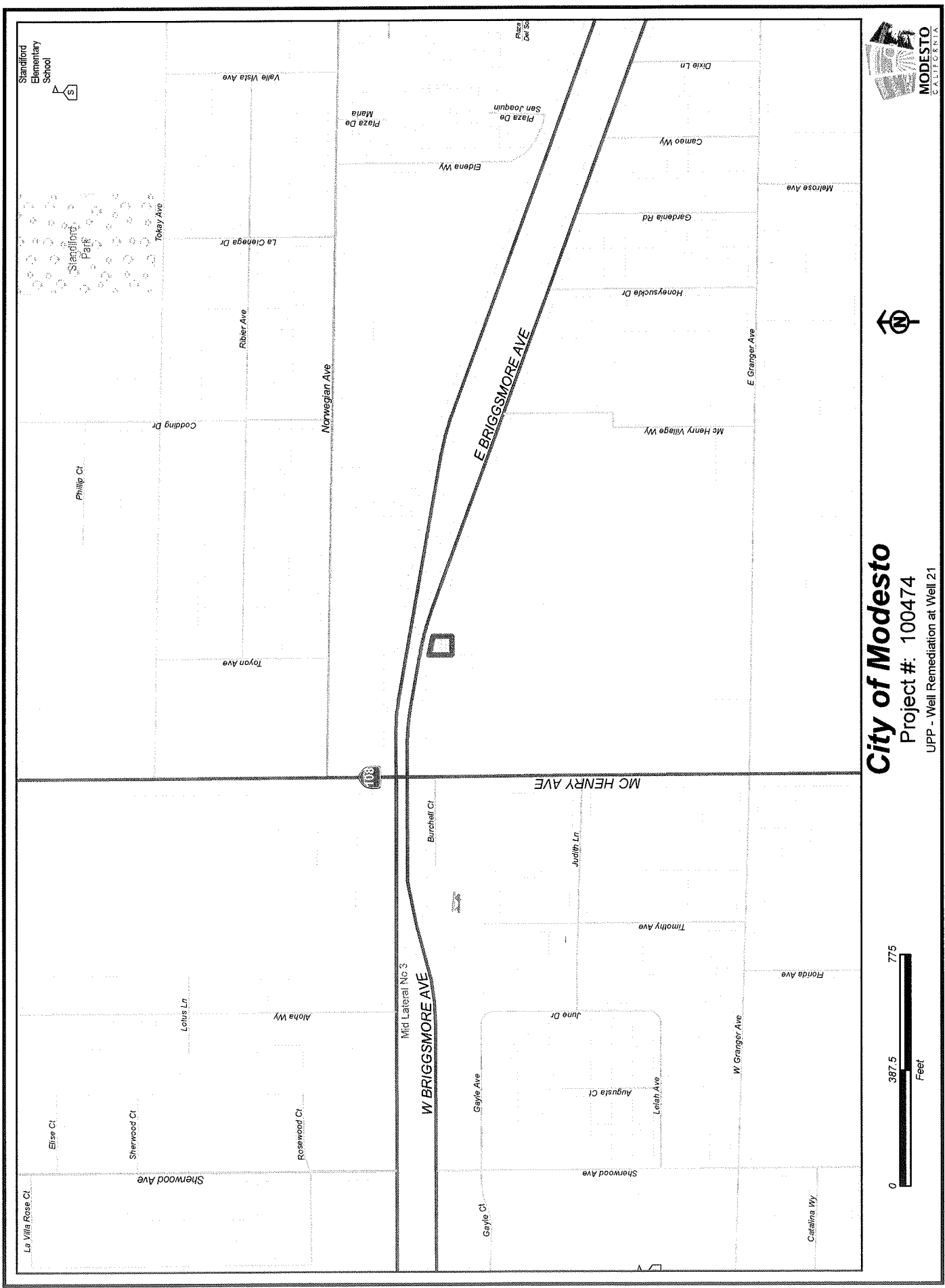
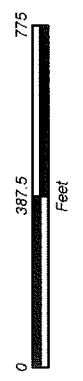
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	1,322,726	310,000



# City of Modesto

Project #: 100474

UPP - Well Remediation at Well 21



**UPP - Well Remediation at Well 21**

**100474**

**Capital Un-sponsored**

Cost Center: UPP - Capital Projects-49999  
 Hosting Fund: Water Fund - CIP Projects-4180  
 Element Listing: Comm Svcs & Fac  
 Classification: Maintenance

Category: Water  
 Type Class: Water  
 Area: Within City  
 Manager: Ohlson, Kris A

Start Date: 2010  
 End Date: 2015  
 Status: Active  
 Const. Code: To be Closed

Proj Desc: Well 21 located at McHenry Village has been off-line due to PCE contamination. During the down-time for repair and PCE filter installation, naturally occurring uranium concentrated in the well site. Pumping to waste could not dilute the contamination below the State minimum contamination level. A State of California certified hydrologist will assist the City in recommending and implementing a solution to effectively remediate the uranium contamination in the well.

A new well may be drilled on the same site at a later date. A new CIP has been generated for destroying PCE wells

Proj Stat: A technical memorandum, issued by a hydrogeologist, stated that to prevent contamination of the underground aquifer it is recommended that the well be destroyed in accordance with the State of California water resource standards.

**Expenditures**

	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	7,500	169	7,331	0	7,500	7,331	0	0	0	0	7,500
CCF City Construct Force	10,000	0	10,000	0	10,000	10,000	0	0	0	0	10,000
CON Construction	75,000	16,064	58,936	0	75,000	58,936	0	0	0	0	75,000
CTGY Contingency - CIP	7,500	0	7,500	0	7,500	7,500	0	0	0	0	7,500
EDA Eng/Design/Admin	225,026	177,856	47,170	0	225,026	47,170	0	0	0	0	225,026
<b>Expenditure Totals:</b>	<b>325,026</b>	<b>194,090</b>	<b>130,936</b>	<b>0</b>	<b>325,026</b>	<b>130,936</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>325,026</b>

**Fund Balance Required**

Water Fund - CIP Projects-4180

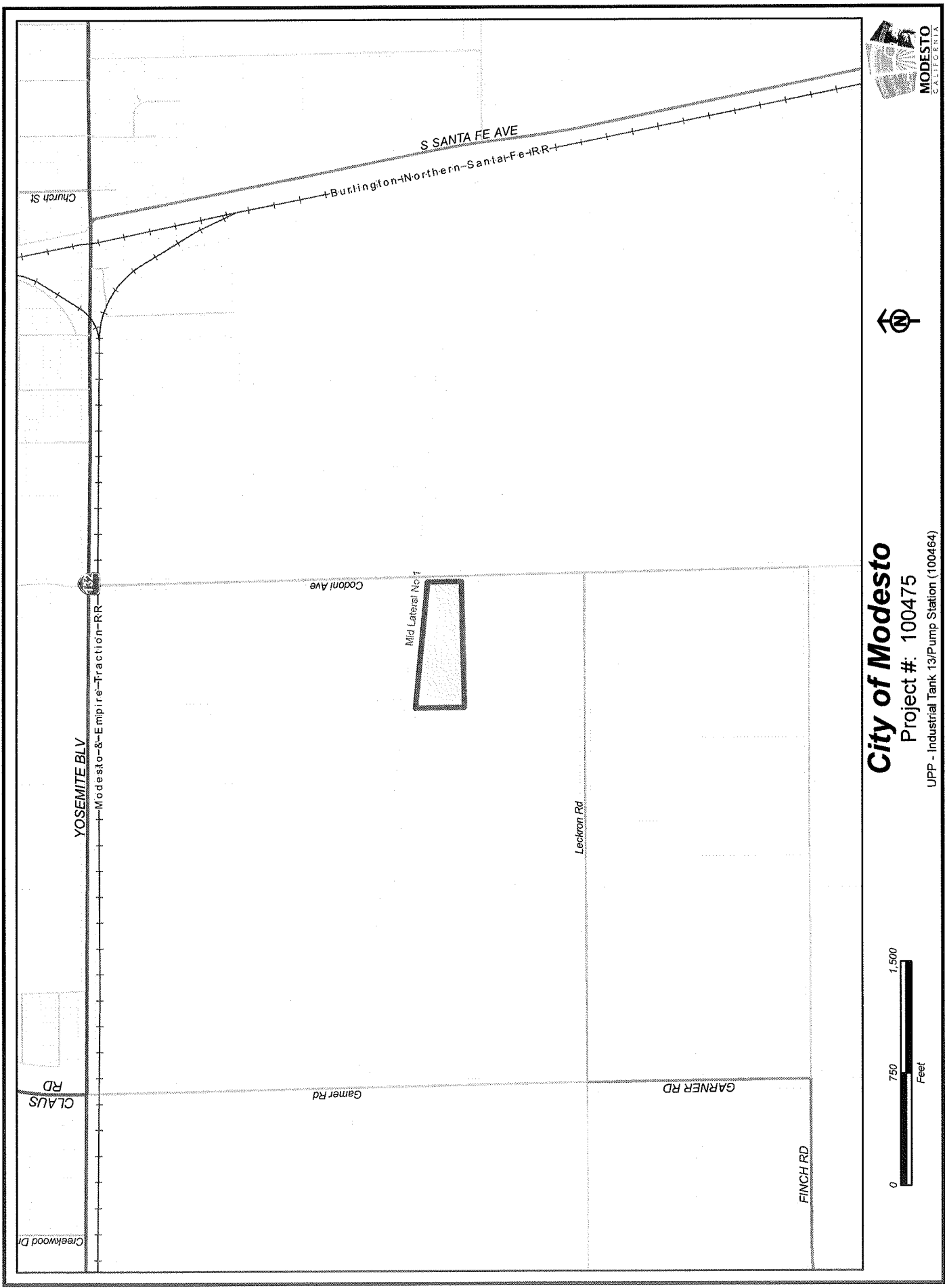
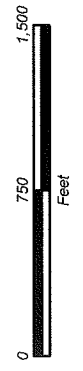
Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
325,026	130,936



# City of Modesto

Project #: 100475

UFP - Industrial Tank 13/Pump Station (100464)



**UPP - Industrial Tank 13/Pump Station**

**100475**

**Capital Un-sponsored**

**Cost Center:** 49999      **Category:** Water      **Start Date:** 2009  
**Hosing Fund:** Water Fund - CIP Projects-4180      **Type Class:** Water      **End Date:** 2020  
**Element Listing:** Comm Svcs & Fac      **Area:** System Wide      **Status:** Active  
**Classification:** Improvements      **Manager:** Ohlson, Kris A      **Const. Code:** Not Awarded

**Proj Desc:** This project includes the design of the City of Modesto's 4.0 million gallon Tank 13 in the industrial area of south Modesto. The project also includes the design of a 12 million gallon per day booster pump station.

**Proj Stat:** 90% Design has been completed. Final design to be completed in 2014. Construction anticipated to begin in FY 14/15.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	0	0	0	840,000	840,000	840,000	0	0	0	0	840,000
CCF City Const Forces	0	0	0	20,000	20,000	20,000	0	0	0	0	20,000
CON Construction	0	0	0	7,000,000	7,000,000	7,000,000	0	0	0	0	7,000,000
CTGY Contingency - CIP	0	0	0	560,000	560,000	560,000	0	0	0	0	560,000
EDA Eng/Design/Admin	634,306	606,458	27,848	130,000	764,306	157,848	0	0	0	0	764,306
<b>Expenditure Totals:</b>	<b>634,306</b>	<b>606,458</b>	<b>27,848</b>	<b>8,550,000</b>	<b>9,184,306</b>	<b>8,577,848</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>9,184,306</b>

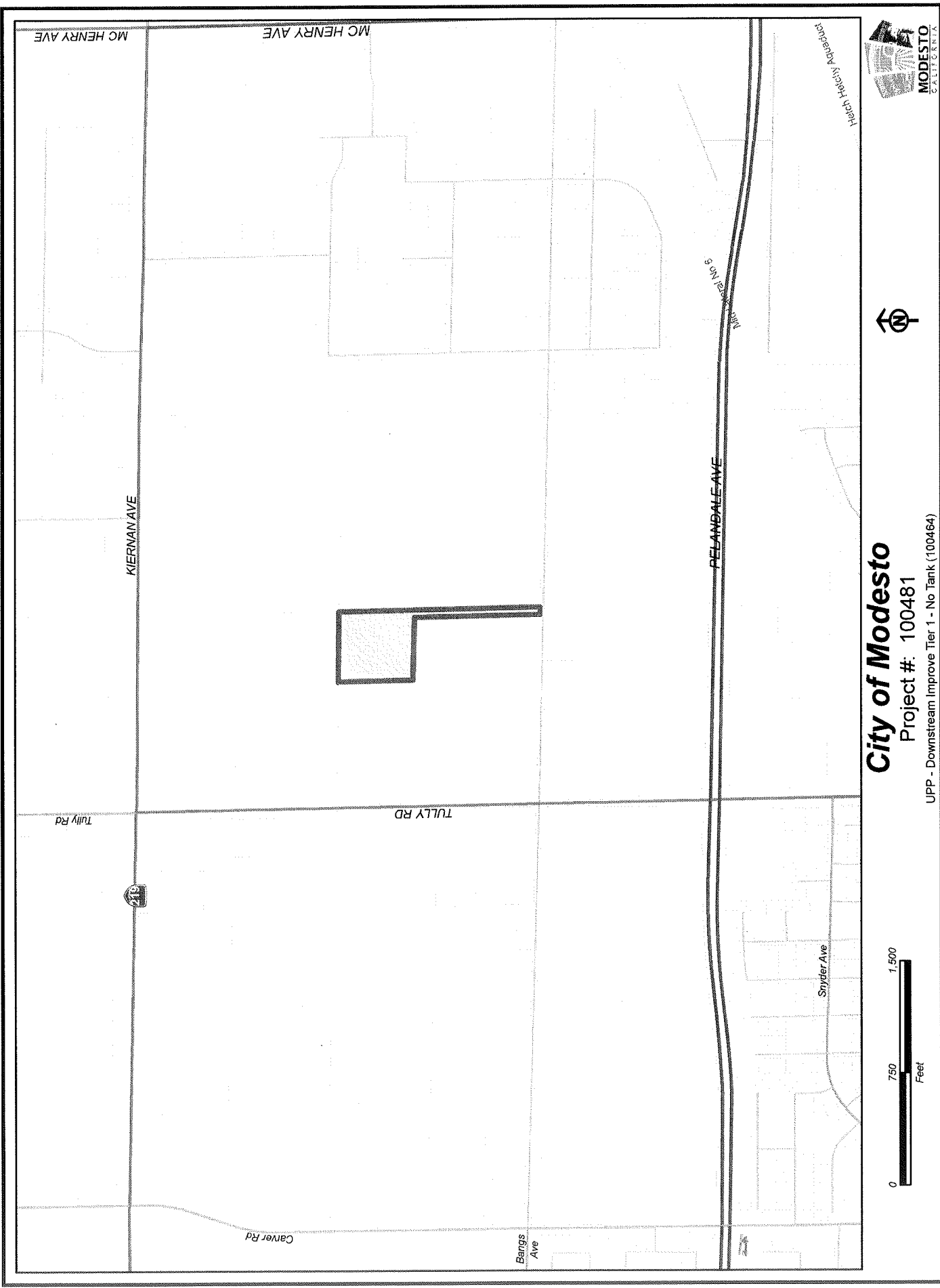
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	9,184,306	8,577,848



# City of Modesto

Project #: 100481

UPP - Downstream Improve Tier 1 - No Tank (100464)



City of Modesto: 2014-19 Capital Improvement Program

UPP - Downstream Improve Tier 1 - No Tank

100481

Capital Un-sponsored

Cost Center: 49999 Start Date: 2005  
 Hosting Fund: Water Fund - CIP Projects-4180 End Date: 2019  
 Element Listing: Comm Svcs & Fac Status: Active  
 Classification: Improvements Manager: Ohlson, Kris A Const. Code: Not Awarded

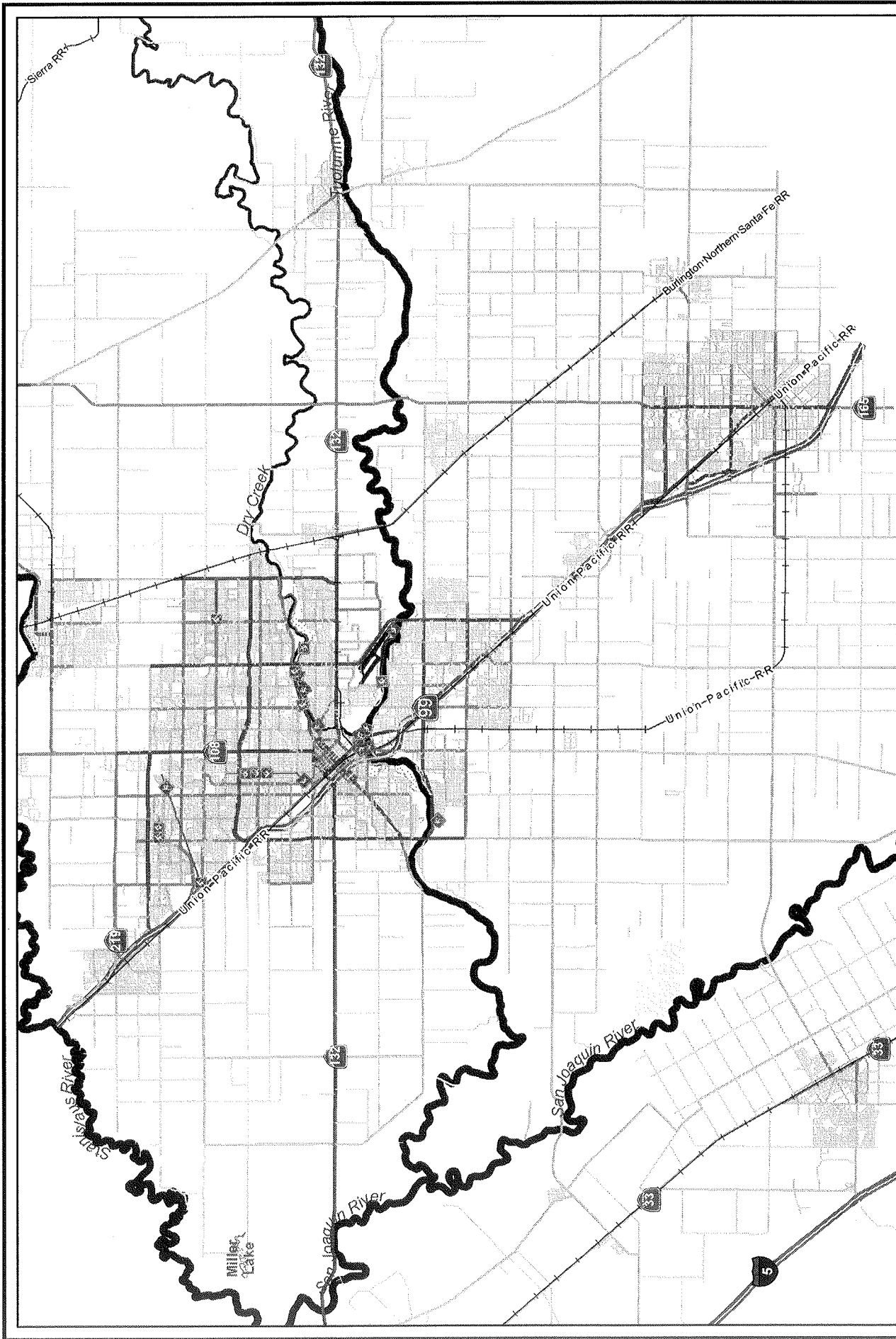
Proj Desc: This project will provide funding to install the water distribution system improvements needed to accommodate the increased production capacity of the Modesto Regional Water Treatment Plant Phase II Expansion. The Tier 1 phase of the project includes a new 6.0 MG storage tank in North Modesto with booster pump station. 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.

Proj Stat: Tank design is at 100%. Construction is anticipated to begin in early FY 14/15.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
80501 Reserve - Bond Financing	693,200	0	693,200	-693,200	0	0	0	0	0	0	0
Revenue Totals:	693,200	0	693,200	-693,200	0	0	0	0	0	0	0

Expenditures	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Incr./Dec.	Avail. +Prop. Incr./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	0	0	0	1,300,000	1,300,000	1,300,000	0	0	0	0	1,300,000
CCF City Const Forces	0	0	0	50,000	50,000	50,000	0	0	0	0	50,000
CON Construction	0	0	0	11,000,000	11,000,000	11,000,000	0	0	0	0	11,000,000
CTGY Contingency - CIP	0	0	0	660,000	660,000	660,000	0	0	0	0	660,000
EDA Eng/Design/Admin	639,266	634,271	4,995	80,000	719,266	84,995	0	0	0	0	719,266
LA Land Acquisition	1,321,620	1,316,808	4,812	20,000	1,341,620	24,812	0	0	0	0	1,341,620
Expenditure Totals:	1,960,886	1,951,079	9,807	13,110,000	15,070,886	13,119,807	0	0	0	0	15,070,886

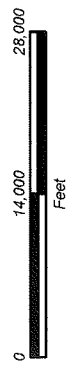
Fund Balance Required	Budget+Prop. Incr./Dec.	Available+Prop. Incr./Dec.
Water Fund - CIP Projects-4180	15,070,886	13,119,807



**City of Modesto**

Project #: 100485

Upp - TID Surface Water Supply Project



**UPP - TID Surface Water Supply Project**

**100485**

**Capital Un-sponsored**

Cost Center: 49999 Water Fund - CIP Projects-4180 Category: Water Start Date: 2013  
 Hosting Fund: Water Fund - CIP Projects-4180 Type Class: Water End Date: 2015  
 Element Listing: Comm Svcs & Fac Area: System Wide Status: Active  
 Classification: Improvements Manager: Bond, Jack R Const. Code: Not Awarded

**Proj Desc:** This program will provide funds for the City's proportional share of work, in conjunction with other local agencies. The Stanislaus Regional Water Authority (SRWA) is currently developing a Regional Surface Water Supply Project (RSWSP). It is important that the City continue looking at the possibilities and potential benefits of participating in such a project, which could provide surface water to South Modesto. Therefore, this fund is intended to maintain the City's participation in the development process up to construction.

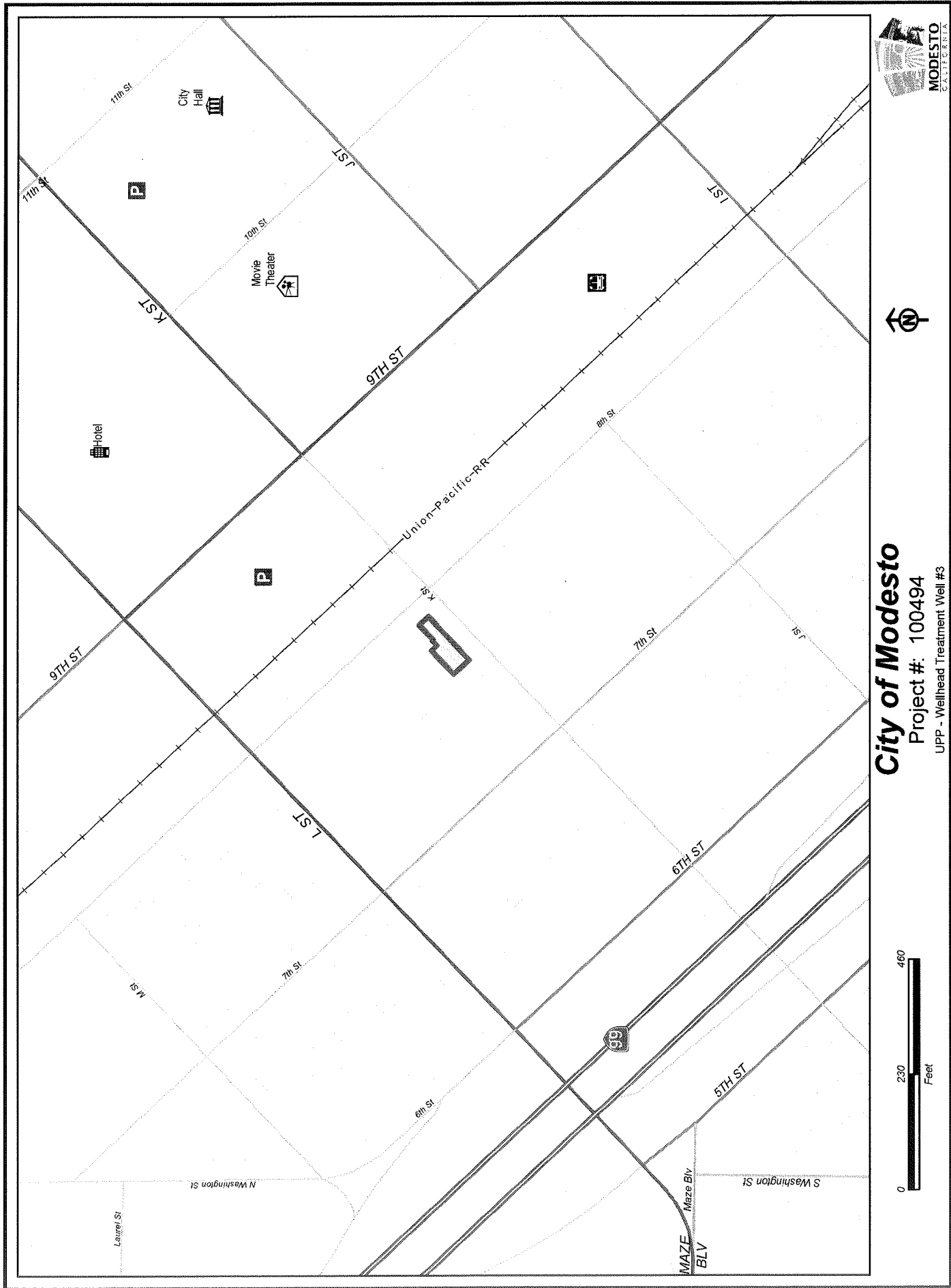
**Proj Stat:** The Project's future is based on executing a water supply agreement between the Stanislaus Regional Water Authority and the Turlock Irrigation District.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
64100 Transfer In from Fund 4100	60,000	59,999	1	0	60,000	1	0	0	0	0	60,000
80501 Reserve - Bond Financing	940,000	0	940,000	-940,000	0	0	0	0	0	0	0
<b>Revenue Totals:</b>	<b>1,000,000</b>	<b>59,999</b>	<b>940,001</b>	<b>-940,000</b>	<b>60,000</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>60,000</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
EDA Eng/Design/Admin	3,135,613	2,786,111	349,502	0	3,135,613	349,502	0	0	0	0	3,135,613
<b>Expenditure Totals:</b>	<b>3,135,613</b>	<b>2,786,111</b>	<b>349,502</b>	<b>0</b>	<b>3,135,613</b>	<b>349,502</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,135,613</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	3,075,613	349,501



**City of Modesto**

Project #: 100494

UPP - Wellhead Treatment Well #3



**UPP - Wellhead Treatment Well No. 3**

**100494**

**Capital Un-sponsored**

Cost Center: UPP - Capital Projects-49999  
 Hosting Fund: Water Fund - CIP Projects-4180  
 Element Listing: Comm Svcs & Fac  
 Classification: Improv

Category: Water  
 Type Class: Water  
 Area: Within City  
 Manager: Ohlson, Kris A

Start Date: 2005  
 End Date: 2015  
 Status: Active  
 Const. Code: Under Construction

Proj Desc: This project will provide funding for the engineering design and remedial work necessary to bring Well 3 back online and to use it to monitor PCE levels. This is a priority 1 project, and is currently a subject of litigation.

Proj Stat: Under construction, completion anticipated in FY 14/15. Project will be fully reimbursed by Water PCE Mitigation Fund.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
64112 Transfer In from Fund 4112	1,824,131	0	1,824,131	0	1,824,131	1,824,131	0	0	0	0	1,824,131
<b>Revenue Totals:</b>	<b>1,824,131</b>	<b>0</b>	<b>1,824,131</b>	<b>0</b>	<b>1,824,131</b>	<b>1,824,131</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,824,131</b>

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Incr./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	112,464	2,525	109,939	0	112,464	109,939	0	0	0	0	112,464
CCF City Construct Force	89,150	86,701	2,449	0	89,150	2,449	0	0	0	0	89,150
CON Construction	975,572	8,939	966,633	0	975,572	966,633	0	0	0	0	975,572
CTGY Contingency - CIP	96,670	0	96,670	0	96,670	96,670	0	0	0	0	96,670
EDA Eng/Design/Admin	302,120	296,064	6,056	0	302,120	6,056	0	0	0	0	302,120
LA Land Acquisition	248,155	248,155	0	0	248,155	0	0	0	0	0	248,155
<b>Expenditure Totals:</b>	<b>1,824,131</b>	<b>642,384</b>	<b>1,181,747</b>	<b>0</b>	<b>1,824,131</b>	<b>1,181,747</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,824,131</b>

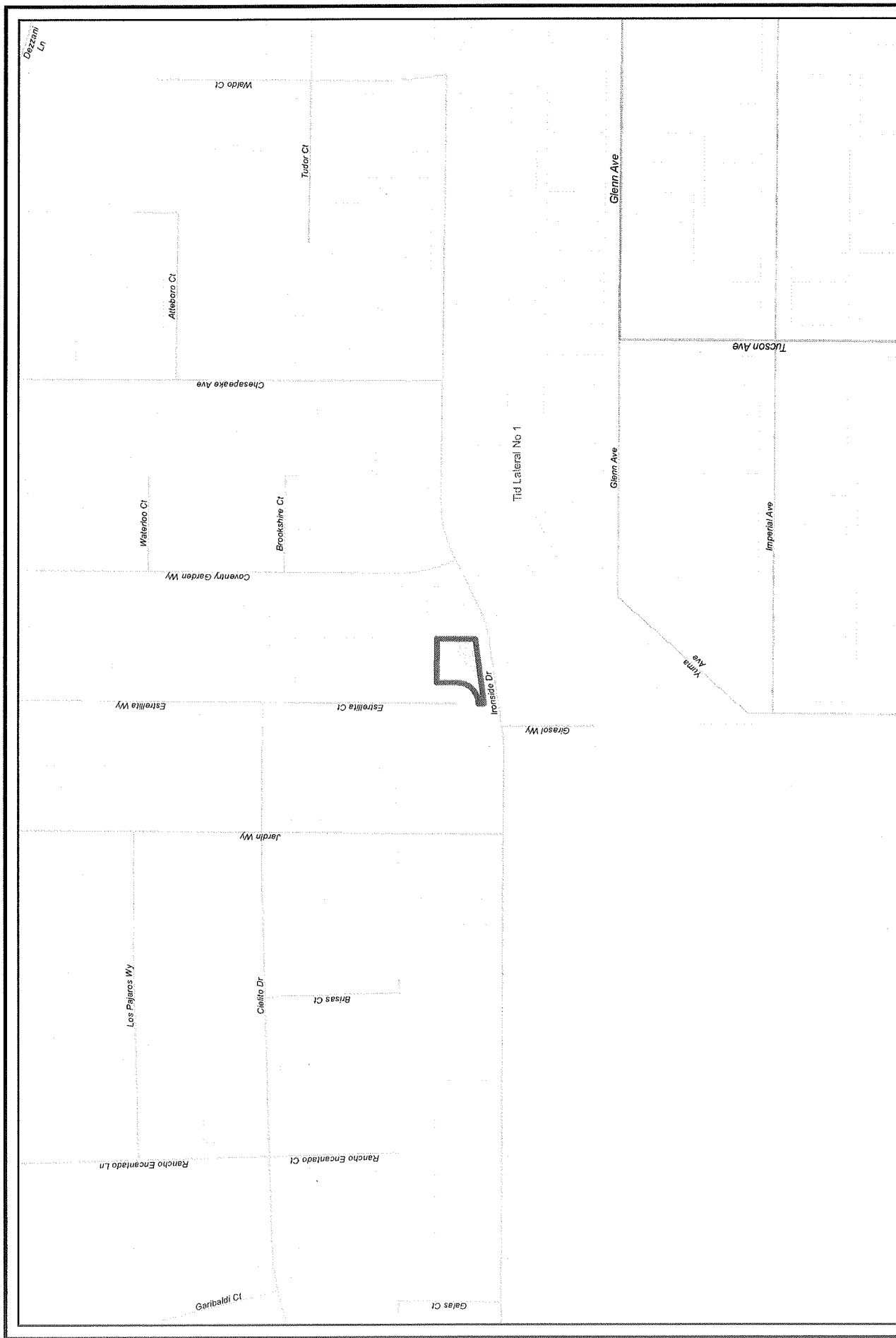
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	0	-642,384



# City of Modesto

Project #: 100496

UPP - Wellhead Treatment Well 66 Galas



**UPP - Wellhead Treatment Well 66 Galas**

**100496**

**Capital Un-sponsored**

Cost Center: 49999      Category: Water      Start Date: 2005  
 Hosting Fund: Water Fund - CIP Projects-4180      Type Class: Water      End Date: 2016  
 Element Listing: Comm Svcs & Fac      Area: System Wide      Status: Active  
 Classification: Improvements      Manager: Ohlson, Kris A      Const. Code: Not Awarded

*Proj Desc:* This project will provide funding the design, installation and treatment for manganese removal at Well 66.

*Proj Stat:* In-house feasibility study completed, recommendations include performing a Dynamic Flow Profile. Project scope and schedule may be revised based on the results.

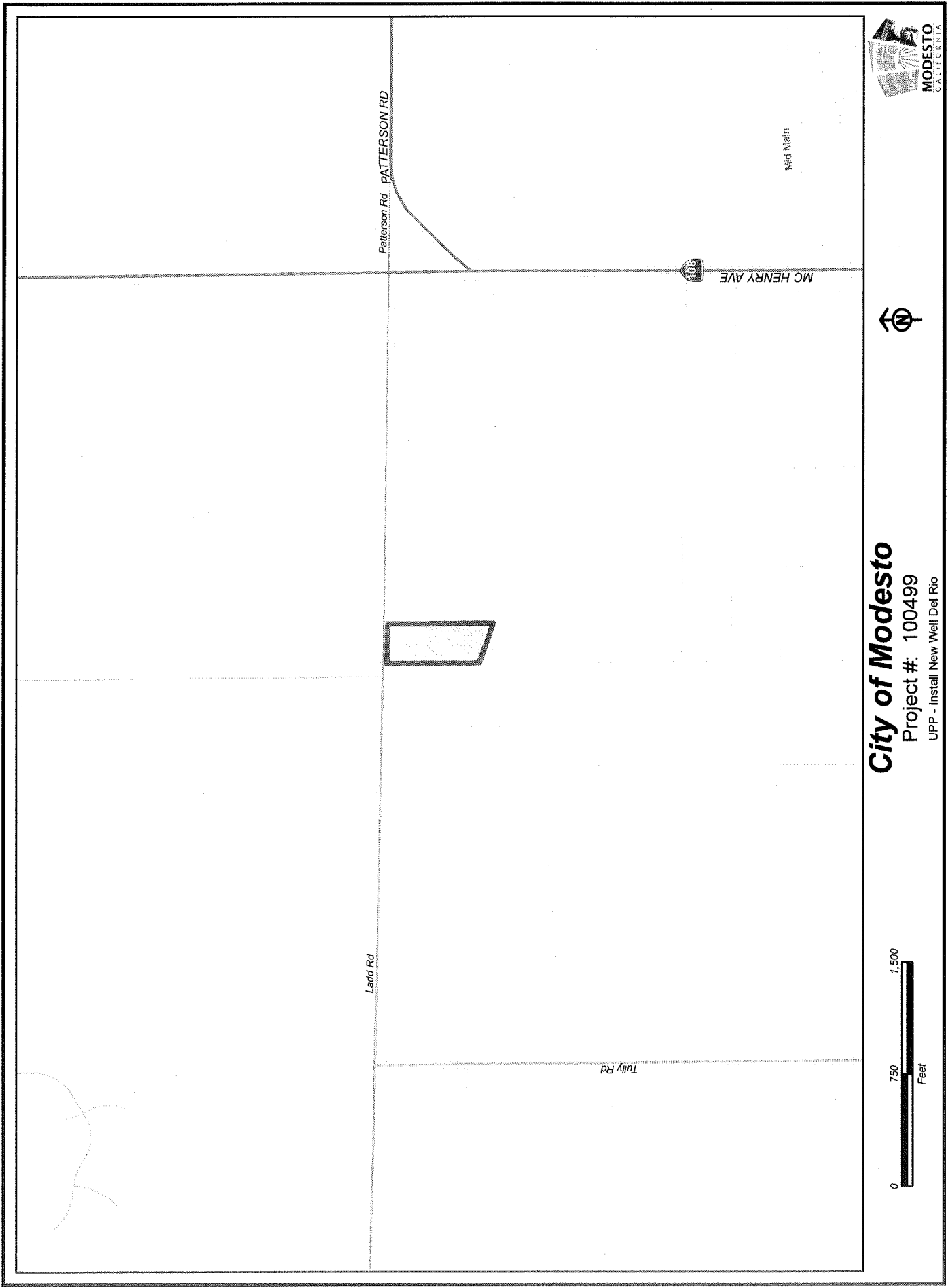
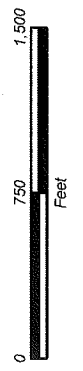
Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	0	-6	6	0	0	6	0	0	0	0	0
CCF City Construct Force	0	0	0	0	0	0	0	0	0	0	0
CON Construction	0	0	0	0	0	0	0	0	0	0	0
CTGY Contingency - CIP	0	0	0	0	0	0	0	0	0	0	0
EDA Eng/Design/Admin	26,385	16,588	9,797	75,000	101,385	84,797	0	0	0	0	101,385
<b>Expenditure Totals:</b>	<b>26,385</b>	<b>16,582</b>	<b>9,803</b>	<b>75,000</b>	<b>101,385</b>	<b>84,803</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>101,385</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	101,385	84,803

**City of Modesto**

Project #: 100499

UFP - Install New Well Del Rio



**UPP - Install New Well Del Rio**

**100499**

**Capital Un-sponsored**

Cost Center: 49999 Water Fund - CIP Projects-4180 Start Date: 2008  
 Hosting Fund: Water Fund - CIP Projects-4180 End Date: 2017  
 Element Listing: Comm Svcs & Fac Area: System Wide Status: Active  
 Classification: Improvements Manager: Christensen, Robert Francis Const. Code: Not Awarded

**Proj Desc:** This project will construct the below ground portion of the new 1,000 gpm well required for the Del Rio water system upgrades indicated in the Water System Engineer's Report. This new well will be located on the same site as the proposed tank and pump station. The design and construction funds for the new tank, well pump, and booster pump station are in CIP Project Account #100473 (Del Rio Water Tank).

**Proj Stat Continued:** Construction funds are proposed to transfer back to water reserves then back to this CIP when construction is allowed to move forward.

**Proj Stat:** Design for the below-ground well is complete, however, construction is delayed pending litigation and the preparation of a new CEQA document funded through CIP 100473.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	59,000	736	58,264	-58,264	736	0	58,264	0	0	0	59,000
CCF City Construct Force	6,000	0	6,000	-6,000	0	0	6,000	0	0	0	6,000
CON Construction	519,000	0	519,000	-519,000	0	0	519,000	0	0	0	519,000
CTGY Contingency - CIP	51,900	0	51,900	-51,900	0	0	51,900	0	0	0	51,900
EDA Eng/Design/Admin	167,500	145,655	21,845	0	167,500	21,845	0	0	0	0	167,500
LA Land Acquisition	22,755	22,680	75	0	22,755	75	0	0	0	0	22,755
<b>Expenditure Totals:</b>	<b>826,155</b>	<b>169,070</b>	<b>657,085</b>	<b>-635,164</b>	<b>190,991</b>	<b>21,921</b>	<b>635,164</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>826,155</b>

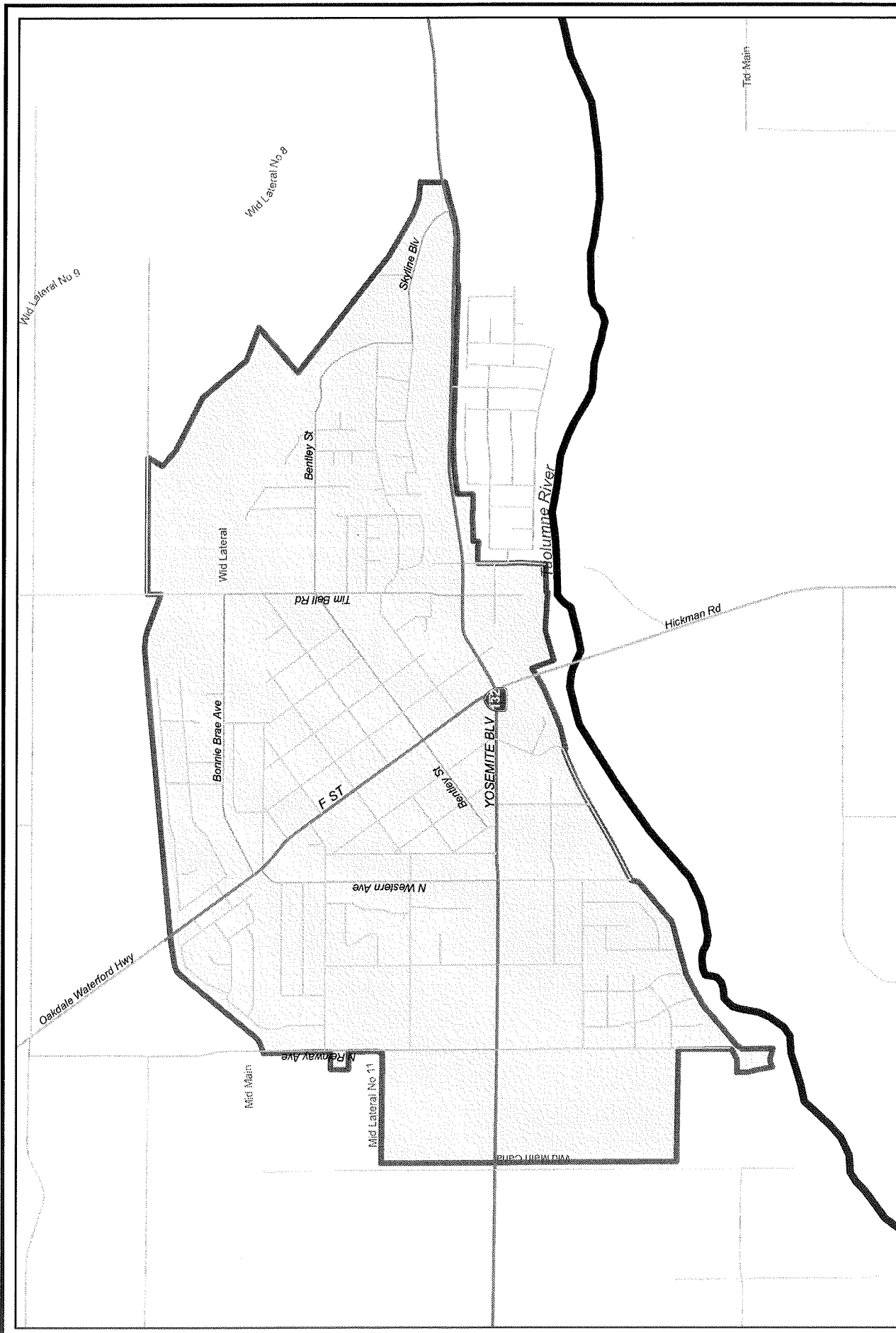
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	190,991	21,921



# City of Modesto

Project #: 100501

UWP - Install New Well Waterford



**UPP- Waterford Water Supply Project**

**100501**

**Capital Un-sponsored**

**Cost Center:** 49999  
**Hosting Fund:** Water Fund - CIP Projects-4180  
**Element Listing:** Comm Svcs & Fac  
**Classification:** Improvements  
**Category:** Water  
**Type Class:** Water  
**Area:** System Wide  
**Manager:** Ohlson, Kris A  
**Start Date:** 2009  
**End Date:** 2019  
**Status:** Active  
**Const. Code:** Not Awarded

**Proj Desc:** This project will provide funding for the land acquisition, design and construction for improvements to the Waterford water system. These improvements consist of a 0.7 million gallon tank, 2 million gallon per day booster pump station, and 700 gallon per minute well to correct existing deficiencies in the system and provide for future growth as outlined in the Water System Engineer's Report.

**Proj Stat:** Anticipated property purchase to occur in FY14-15. Tank and booster station design to begin in FY14-15 with construction in FY16-17.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	0	0	0	0	0	0	0	500,000			0
CCF City Construct Force	0	0	0	0	0	0	0	40,000			0
CON Construction	0	0	0	0	0	0	0	5,000,000			0
CTGY Contingency - CIP	0	0	0	0	0	0	0	500,000			0
EDA Eng/Design/Admin	14,814	9,819	4,995	450,000	464,814	454,995	200,000	0	0	0	664,814
LA Land Acquisition	14,408	9,408	5,000	200,000	214,408	205,000	0	0	0	0	214,408
<b>Expenditure Totals:</b>	<b>29,222</b>	<b>19,227</b>	<b>9,995</b>	<b>650,000</b>	<b>679,222</b>	<b>659,995</b>	<b>200,000</b>	<b>6,040,000</b>	<b>0</b>	<b>0</b>	<b>6,919,222</b>

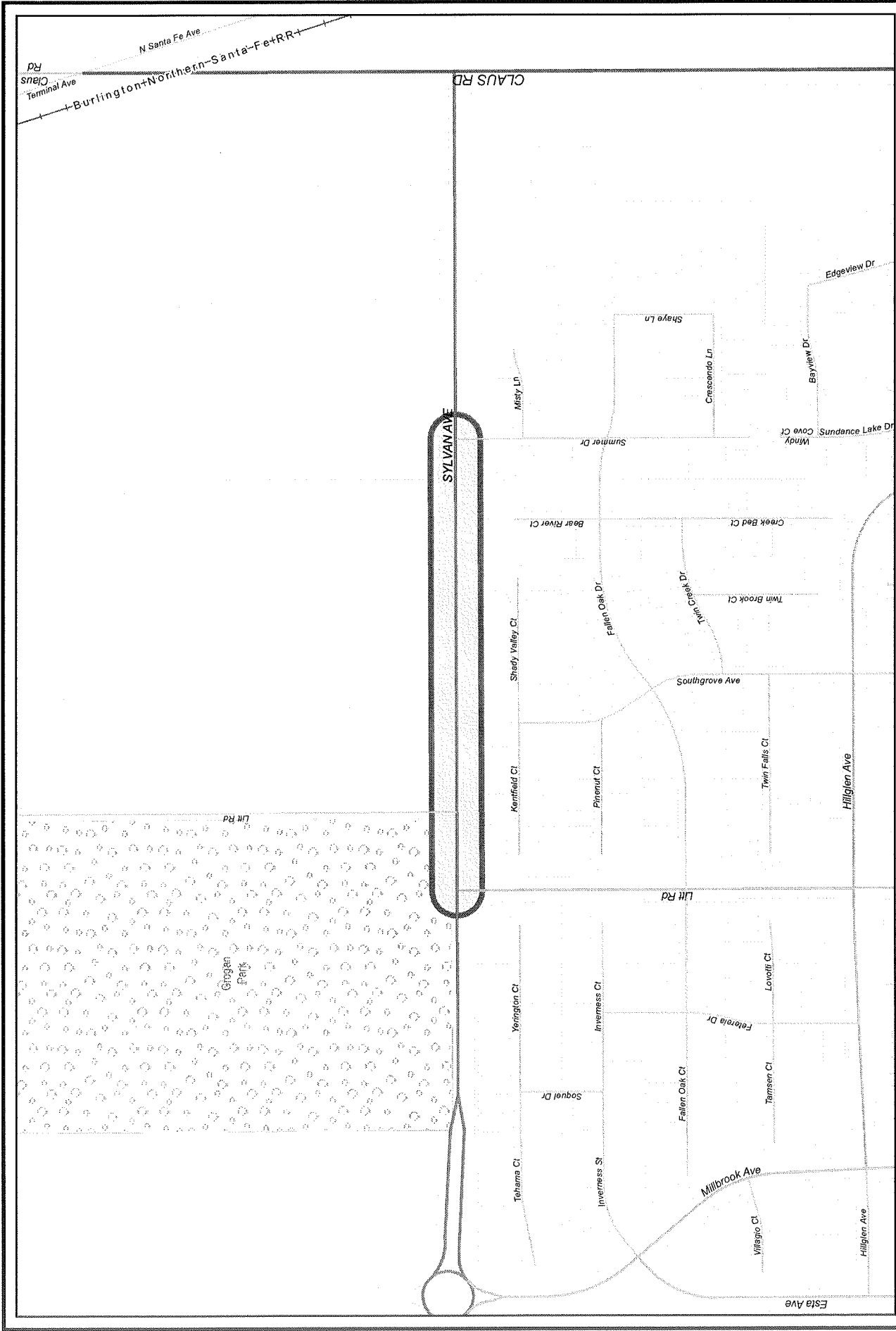
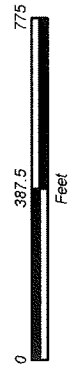
**Fund Balance Required**  
 Budget+Prop. Inc./Dec. 679,222  
 Available+Prop. Inc./Dec. 659,995  
 Water Fund - CIP Projects-4180



# City of Modesto

Project #: 100502

UPP - Sylvan Avenue Water Main Extension



**UPP - Sylvan Avenue Water Main Extension**

**100502**

**Capital Un-sponsored**

Cost Center: UPP - Capital Projects-49999  
 Hosting Fund: Water Fund - CIP Projects-4180  
 Element Listing: Comm Svcs & Fac  
 Classification: Improvements  
 Category: Water  
 Type Class: Water  
 Area: Within City  
 Manager: Ohlson, Kris A  
 Start Date: 2010  
 End Date: 2014  
 Status: Active  
 Const. Code: Construction Completed

Proj Desc: Sylvan Ave Street Improvement Project form Litt Ave to Summer Dr will provide funding for the design and construction of a new 12-inch water main.

Proj Stat: Project is complete, but in warranty period.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	17,040	12,609	4,431	0	17,040	4,431	0	0	0	0	17,040
CCF City Construction Fo	18,900	1,903	16,997	0	18,900	16,997	0	0	0	0	18,900
CON Construction	217,500	217,429	71	0	217,500	71	0	0	0	0	217,500
CTGY Contingency - CIP	6,614	0	6,614	0	6,614	6,614	0	0	0	0	6,614
EDA Eng/Design/Admin	22,946	20,481	2,465	0	22,946	2,465	0	0	0	0	22,946
<b>Expenditure Totals:</b>	<b>283,000</b>	<b>252,422</b>	<b>30,578</b>	<b>0</b>	<b>283,000</b>	<b>30,578</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>283,000</b>

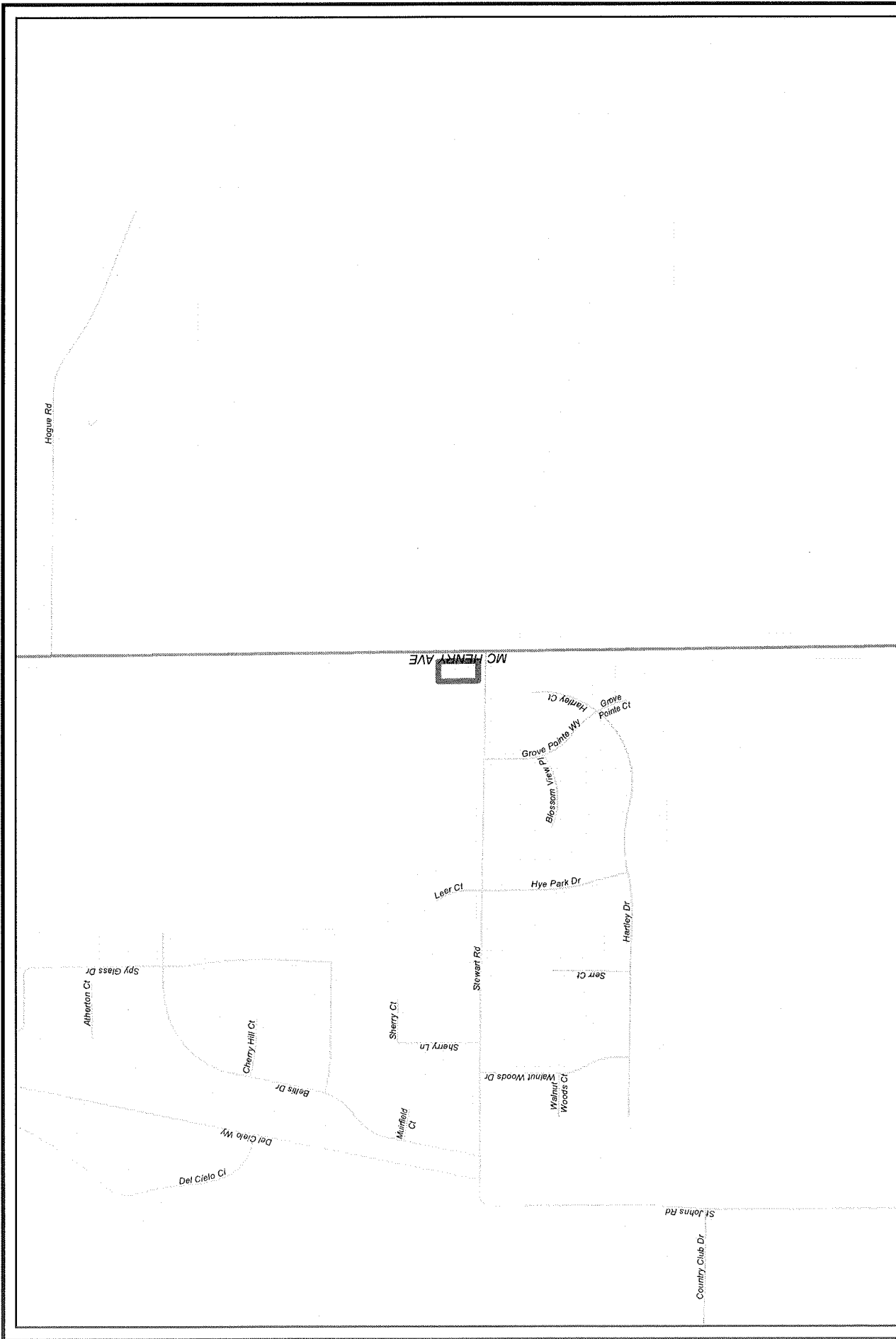
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	283,000	30,578



# City of Modesto

Project #: 100506

UPP - Del Rio Well Replacement



**UPP - Del Rio Well Replacement**

**100506**

**Capital Un-sponsored**

Cost Center: 49999 Water Fund - CIP Projects-4180 Start Date: 2008  
 Hosting Fund: Water Fund - CIP Projects-4180 End Date: 2018  
 Element Listing: Comm Svcs & Fac Area: System Wide Status: Active  
 Classification: Improvements Manager: Christensen, Robert Francis Const. Code: Not Awarded

Proj Desc: This project will construct a 1,000 gpm well and pump station as required for the Del Rio water system upgrades indicated in the Water System Engineer's Report. This well will replace the City's existing well #271.

It is intended to complete this project as quickly as possible due to the terms of the City's settlement agreement with the Del Rio Community Association.

Proj Stat Continued: Funds for CA, CCF, CTGY and CON are therefore proposed for transfer back to the water reserves with anticipated transfer back to this CIP at a later time.

Proj Stat: Discussions with property owner for purchase are ongoing. Final design and construction are delayed due to litigation and the preparation of a new CEQA document.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	169,948	12,781	157,167	-157,167	12,781	0	0	157,167	0	0	169,948
CCF City Construct Force	20,000	0	20,000	-20,000	0	0	0	20,000	0	0	20,000
CON Construction	1,697,981	122,981	1,575,000	-1,575,000	122,981	0	0	1,575,000	0	0	1,697,981
CTGY Contingency - CIP	157,500	0	157,500	-157,500	0	0	0	157,500	0	0	157,500
EDA Eng/Design/Admin	340,000	142,806	197,194	0	340,000	197,194	0	0	0	0	340,000
LA Land Acquisition	135,693	38,002	97,691	0	135,693	97,691	0	0	0	0	135,693
<b>Expenditure Totals:</b>	<b>2,521,122</b>	<b>316,570</b>	<b>2,204,552</b>	<b>-1,909,667</b>	<b>611,455</b>	<b>294,885</b>	<b>0</b>	<b>1,909,667</b>	<b>0</b>	<b>0</b>	<b>2,521,122</b>

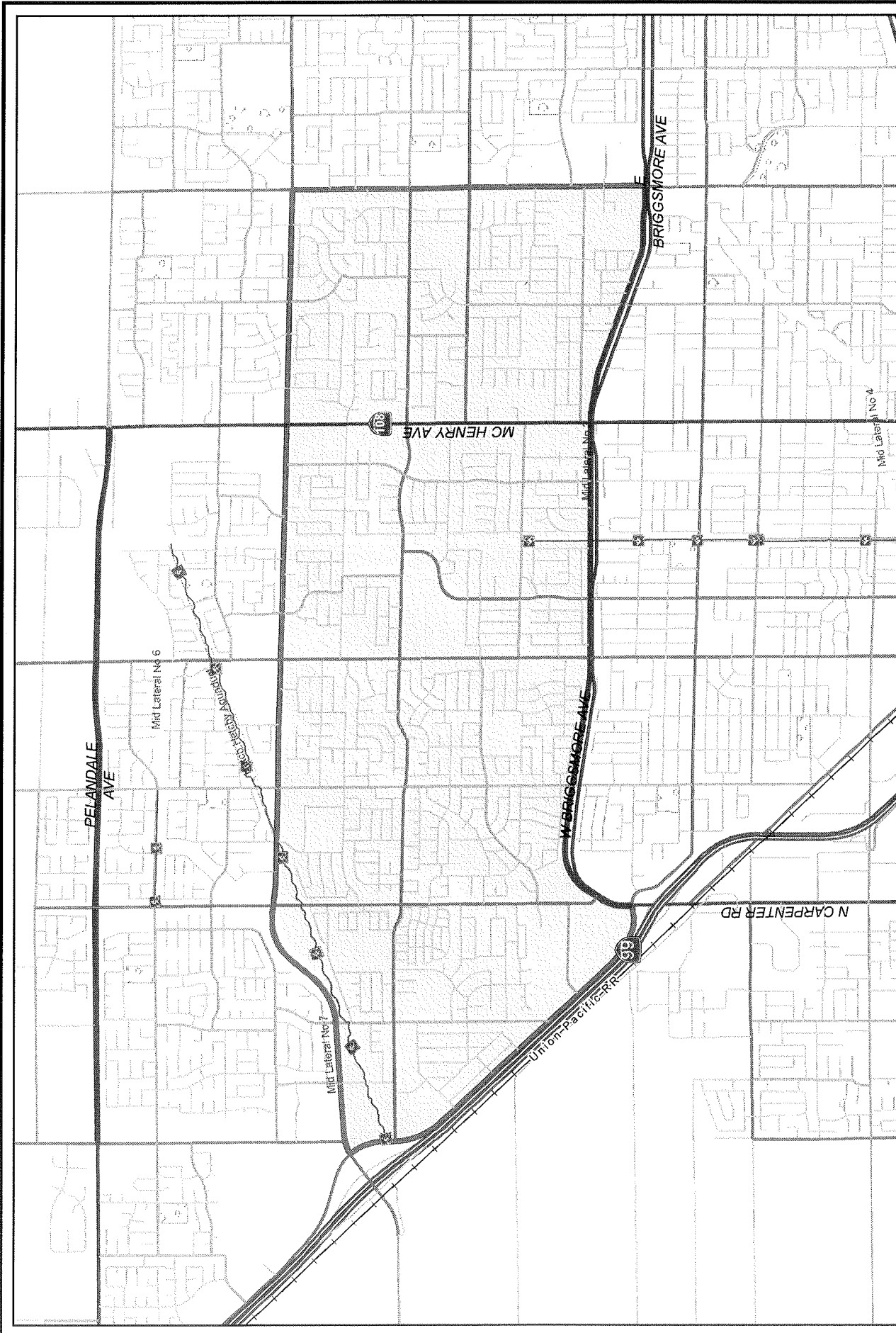
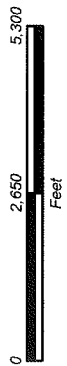
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	611,455	294,885



# City of Modesto

Project #: 100573

PW - Residential Meter Installation - North Modesto



**PW - Residential Meter Installation - North Modesto**

**100573**

**Capital Un-sponsored**

**Cost Center:** 59999      **Category:** Water      **Start Date:** 2013  
**Hosting Fund:** Water Fund - CIP Projects-4180      **Type Class:** Water      **End Date:** 2015  
**Element Listing:** Comm Svcs & Fac      **Area:** Within City      **Status:** Active  
**Classification:** Improvements      **Manager:** Savidge, David L      **Const. Code:** New or Future

**Proj Desc:** This project provides funding for the installation of approximately 7,200 water meters in the North Modesto area. This area is defined as south of Standiford Avenue and north of Biggsmore Avenue, west of Coffee Rd and east to Sisk Rd. Staff has calculated an installation goal of 2,760 meters per year with two crews.

**Proj Stat:** Installation in this area began in the Spring of 2013 and is scheduled for completion by FY 2016.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CCF City Construct Force	4,950,000	2,192,878	2,757,122	3,750,000	8,700,000	6,507,122	500,000	0	0	0	9,200,000
<b>Expenditure Totals:</b>	<b>4,950,000</b>	<b>2,192,878</b>	<b>2,757,122</b>	<b>3,750,000</b>	<b>8,700,000</b>	<b>6,507,122</b>	<b>500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>9,200,000</b>

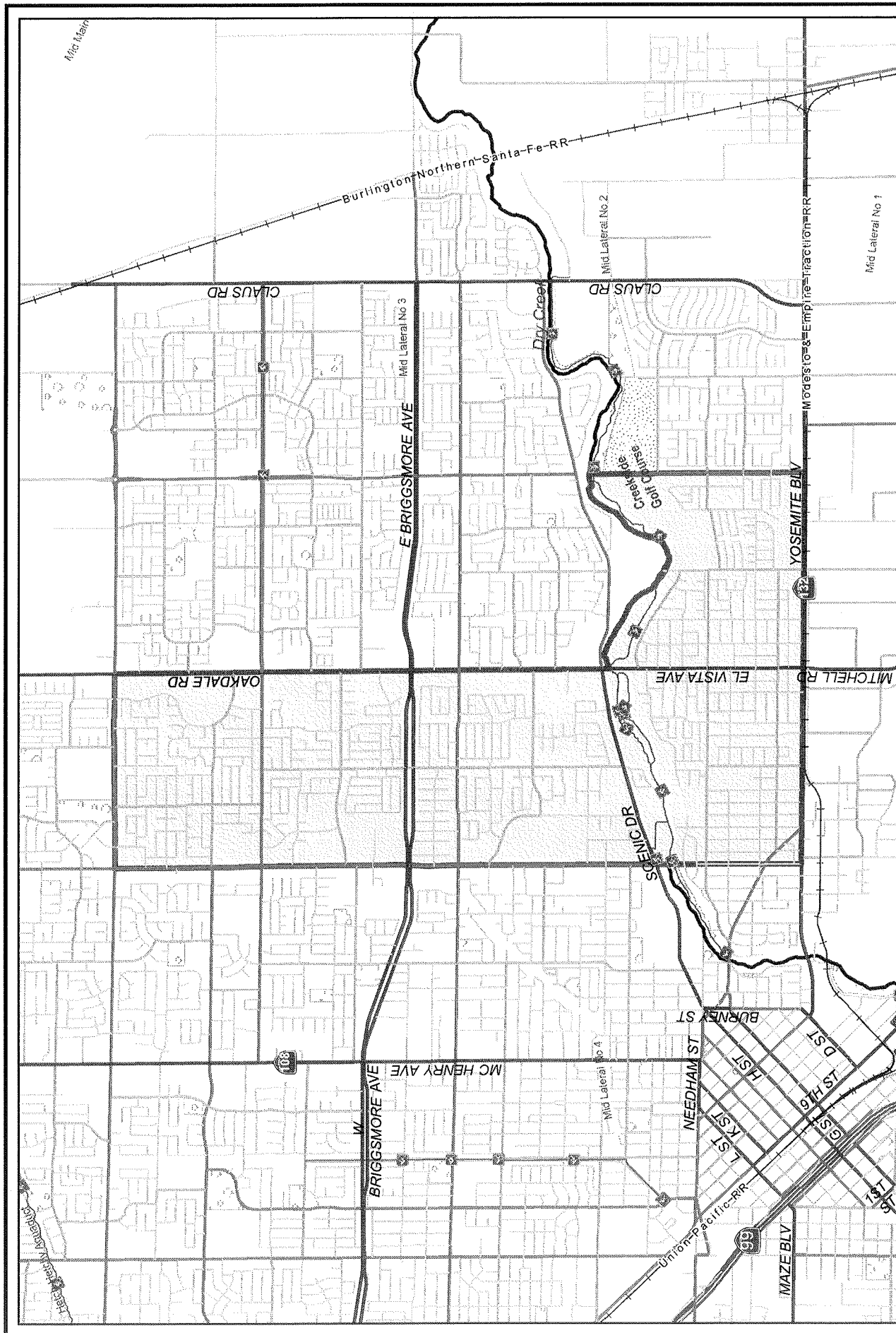
**Fund Balance Required**  
 Water Fund - CIP Projects-4180      Budget+Prop. Inc./Dec.      Available+Prop. Inc./Dec.      8,700,000      6,507,122



# City of Modesto

Project #: 100574

PW - Residential Meter Installation - East Modesto



**PW - Residential Meter Installation - East Modesto**

**100574**

**Capital Un-sponsored**

**Cost Center:** 59999  
**Hosting Fund:** Water Fund - CIP Projects-4180  
**Element Listing:** Comm Svcs & Fac Improvements  
**Classification:**  
**Category:** Water  
**Type Class:** Water  
**Area:** System Wide  
**Manager:** Savidge, David L  
**Start Date:** 2011  
**End Date:** 2015  
**Status:** Active  
**Const. Code:** Under Construction

**Proj Desc:** This project is for the installation of approximately 5,600 water meters in the East Modesto area. This East Modesto area is defined as east of Coffee Rd and north of Yosemite Ave.

**Proj Stat:** Meter installation began in this area July 2011 and was completed by June 2013 except for approximately 300 services which will be metered as the LaLoma project is completed and then this project will be closed.

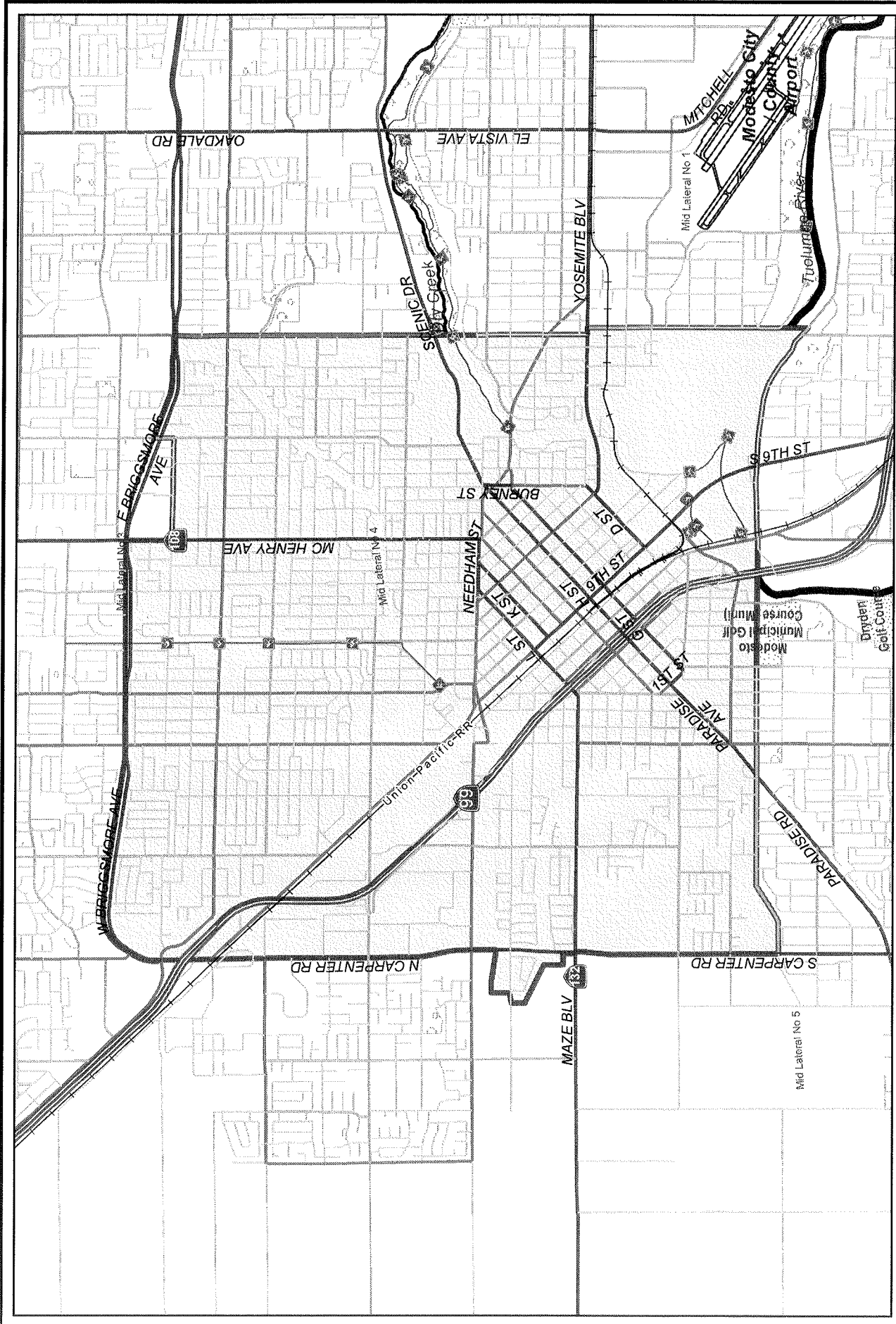
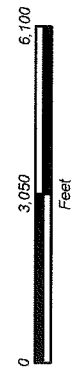
Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. +Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CCF City Construct Force	4,115,393	4,081,671	33,722	0	4,115,393	33,722	0	0	0	0	4,115,393
<b>Expenditure Totals:</b>	<b>4,115,393</b>	<b>4,081,671</b>	<b>33,722</b>	<b>0</b>	<b>4,115,393</b>	<b>33,722</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,115,393</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	4,115,393	33,722



**City of Modesto**  
 Project #: 100575

PW - Residential Meter Installation - Central Modesto



**PW - Residential Meter Installation - Central Modesto**

**100575**

**Capital Un-sponsored**

**Cost Center:** 59999 **Category:** Water **Start Date:** 2016  
**Hosting Fund:** Water Fund - CIP Projects-4180 **Type Class:** Water **End Date:** 2019  
**Element Listing:** Comm Svcs & Fac **Area:** System Wide **Status:** Active  
**Classification:** Improvements **Manager:** Savidge, David L **Const. Code:** Under Construction

**Proj Desc:** This project is for the installation of approximately 7,600 water meters in the Central Modesto area. This area is defined as south of Briggsmore Avenue and north of Tuolumne Blvd., east of Carpenter Rd and west of Coffee Rd. Staff has an installation goal of 2,760 meters per year with two crews

**Proj Stat:** This project is scheduled to start in FY2016. Due to street paving or rehab projects in this area, some installations will need to be made ahead of schedule.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CCF City Construct Force	100,000	0	100,000	0	100,000	100,000	4,300,000	4,800,000	4,800,000	4,500,000	18,500,000
<b>Expenditure Totals:</b>	<b>100,000</b>	<b>0</b>	<b>100,000</b>	<b>0</b>	<b>100,000</b>	<b>100,000</b>	<b>4,300,000</b>	<b>4,800,000</b>	<b>4,800,000</b>	<b>4,500,000</b>	<b>18,500,000</b>

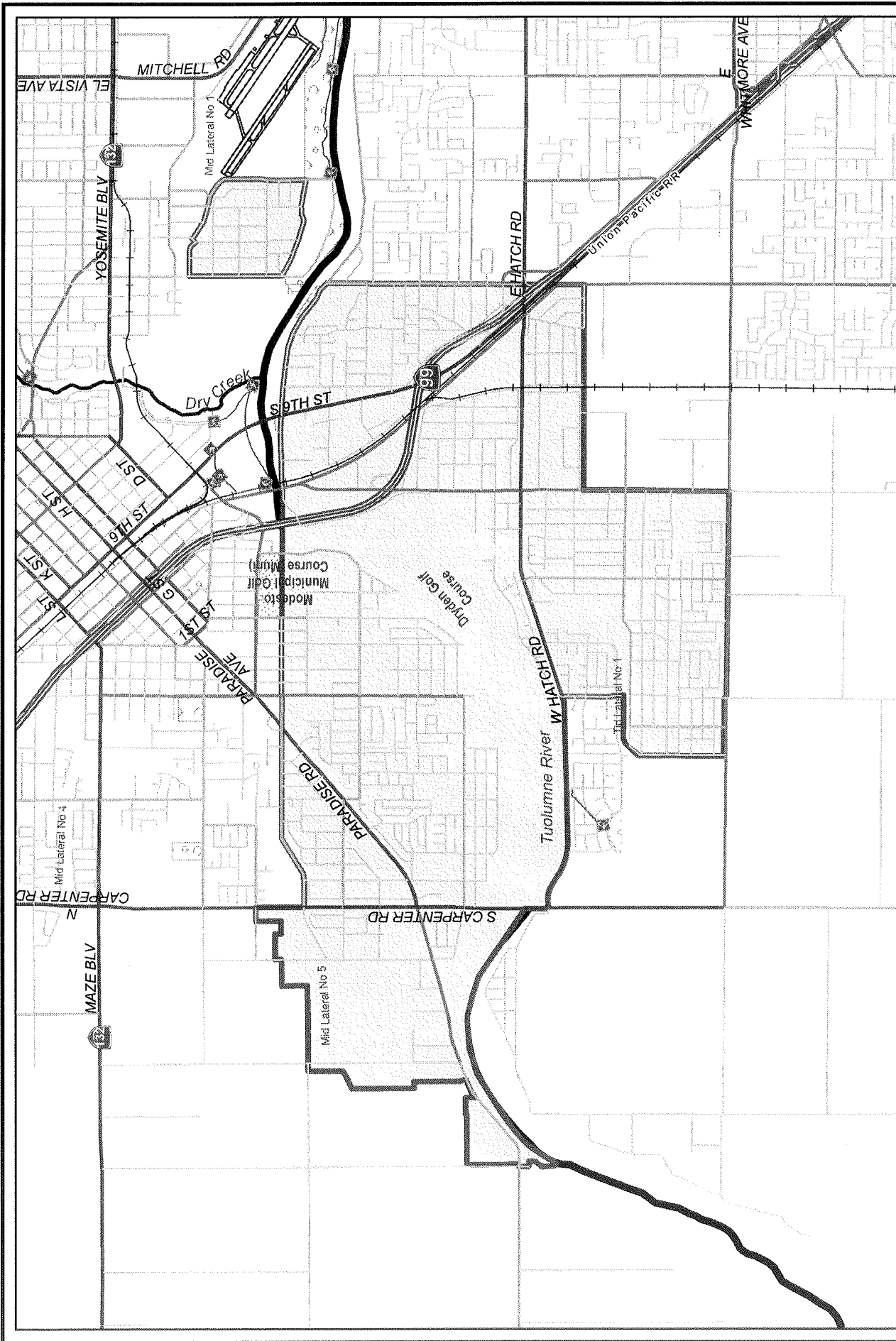
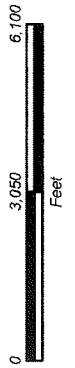
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	100,000	100,000



# City of Modesto

Project #: 100576

PW - Residential Meter Installation - South Modesto



**PW - Residential Meter Installation - South Modesto**

**100576**

**Capital Un-sponsored**

**Cost Center:** 59999      **Category:** Water      **Start Date:** 2019  
**Hosting Fund:** Water Fund - CIP Projects-4180      **Type Class:** Water      **End Date:** 2021  
**Element Listing:** Comm Svcs & Fac      **Area:** System Wide      **Status:** Active  
**Classification:** Improvements      **Manager:** Savidge, David L      **Const. Code:** Under Construction

**Proj Desc:** This project is for the installation of approximately 4,600 water meters in the South Modesto area. This area is defined as north of Whitmore avenue and south of Tuolumne Blvd. East from Grimes Rd to Herndon Rd. including some installs in the airport area. Staff has an installation goal of 2,760 meters per year with two crews.

**Proj Stat:** This area is scheduled to start in FY2019. Due to street paving or rehab projects in this area, some installs will need to be made ahead of schedule.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. +Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CCF City Construct Force	100,000	63,969	36,031	63,969	163,969	100,000	100,000	100,000	100,000	400,000	863,969
<b>Expenditure Totals:</b>	<b>100,000</b>	<b>63,969</b>	<b>36,031</b>	<b>63,969</b>	<b>163,969</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>400,000</b>	<b>863,969</b>

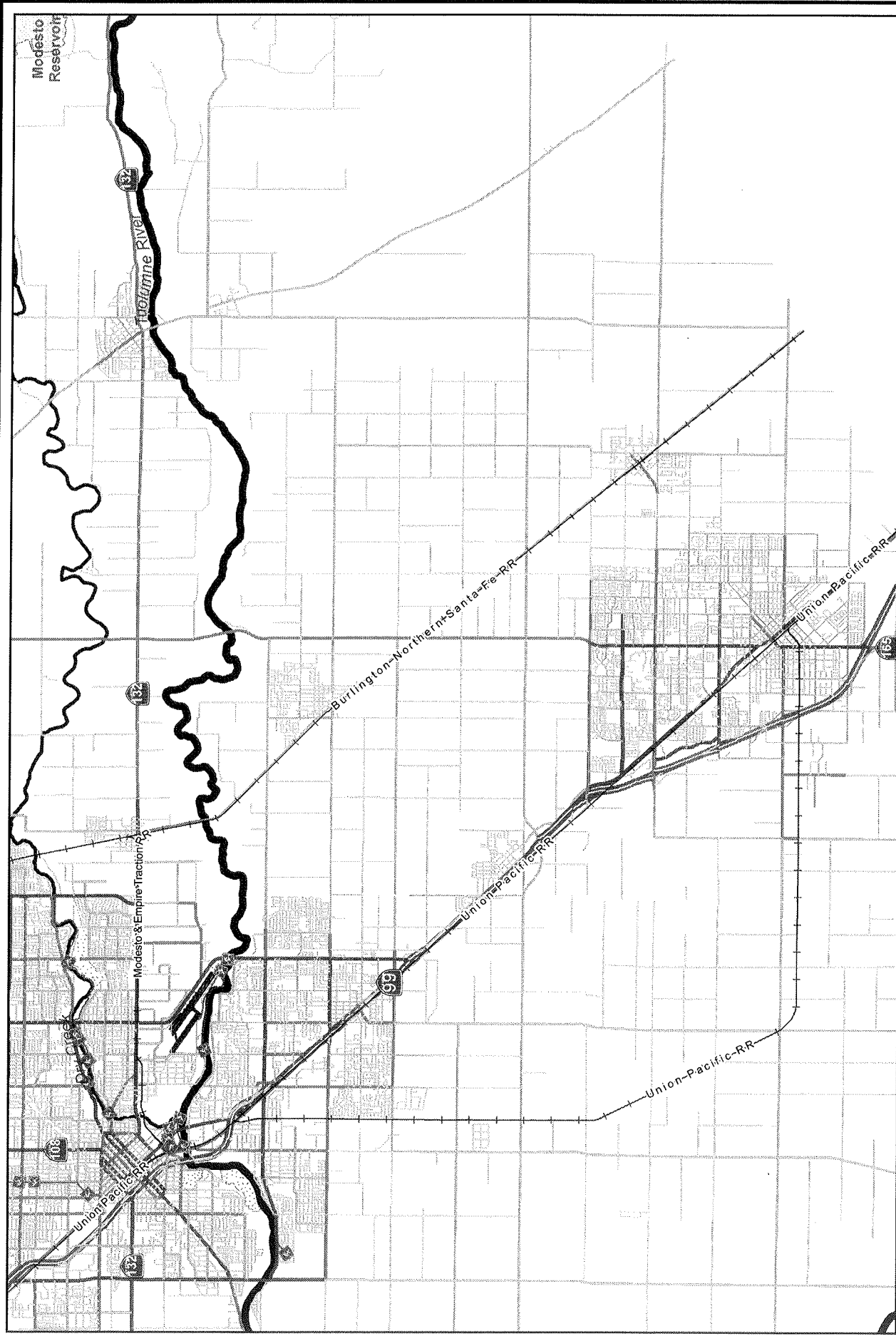
Fund Balance Required	Budget+Prop. Inc./Dec.		Available+Prop. Inc./Dec.	
Water Fund - CIP Projects-4180	163,969		100,000	



# City of Modesto

Project #: 100577

P.W. - Residential Meter Installation - Outlying Areas



**PW - Residential Meter Installation - Outlying Areas**

**100577**

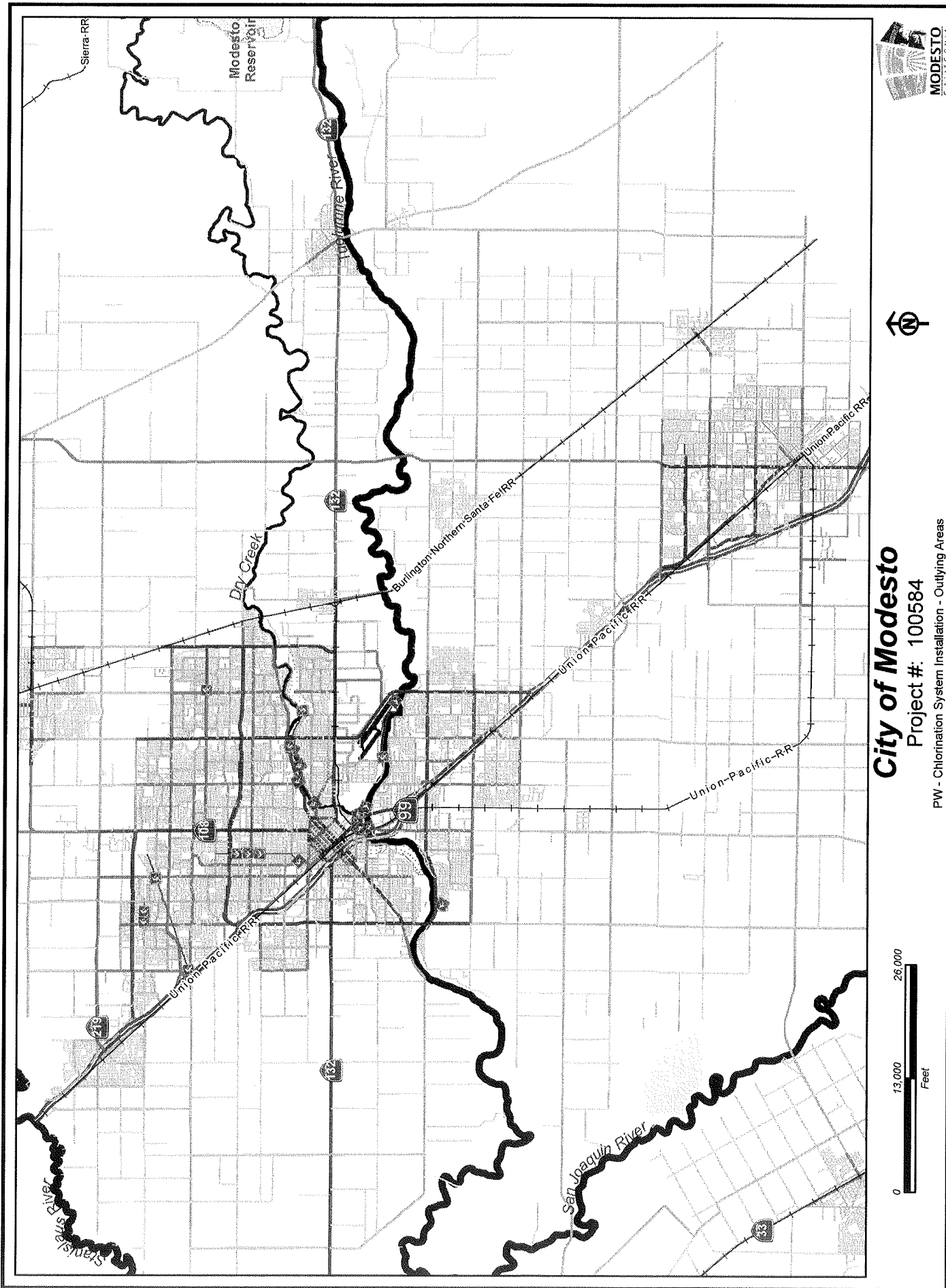
**Capital Un-sponsored**

**Cost Center:** 59999 **Category:** Water **Start Date:** 2021  
**Hosting Fund:** Water Fund - CIP Projects-4180 **Type Class:** Water **End Date:** 2022  
**Element Listing:** Comm Svcs & Fac **Area:** System Wide **Status:** Active  
**Classification:** Improvements **Manager:** Savidge, David L **Const. Code:** Under Construction

**Proj Desc:** This project provides funding for the installation of approximately 1,500 water meters in the outlying areas of the water system. This area includes Ceres and Turlock.  
**Proj Stat:** This project is scheduled to start in FY2021. Due to street paving or rehab projects in the area, some installations will need to be done ahead of schedule.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CCF City Construct Force	100,000	0	100,000	0	100,000	100,000	100,000	100,000	100,000	100,000	500,000
<b>Expenditure Totals:</b>	<b>100,000</b>	<b>0</b>	<b>100,000</b>	<b>0</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>500,000</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	100,000	100,000



**City of Modesto**

Project #: 100584

PW - Chlorination System Installation - Outlying Areas



**PW - Install Chlorination Systems**

**100584**

**Capital Un-sponsored**

**Cost Center:** 59999      **Category:** Water      **Start Date:** 2013  
**Hosting Fund:** Water Fund - CIP Projects-4180      **Type Class:** Water      **End Date:** 2016  
**Element Listing:** Comm Svcs & Fac      **Area:** System Wide      **Status:** Active  
**Classification:** Improvements      **Manager:** Savidge, David L      **Const. Code:** Under Construction

**Proj Desc:** This project provides funding to install tablet chlorination systems and enclosures at outlying water system wells and tanks as well as several within the Modesto city limits. This installation will eliminate hauling liquid chlorine to remote areas, or areas of limited accessibility, which will reduce the possibility of hazardous spills and liability to the City.

**Proj Stat:** Council approved plan to install five units per year. Salida area is complete. Working on Modesto and other outlying areas of the water system.

**Expenditures**

	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CCF City Construct Force	200,000	91,466	108,534	150,000	350,000	258,534	150,000	150,000	150,000	150,000	950,000
<b>Expenditure Totals:</b>	<b>200,000</b>	<b>91,466</b>	<b>108,534</b>	<b>150,000</b>	<b>350,000</b>	<b>258,534</b>	<b>150,000</b>	<b>150,000</b>	<b>150,000</b>	<b>150,000</b>	<b>950,000</b>

**Fund Balance Required**

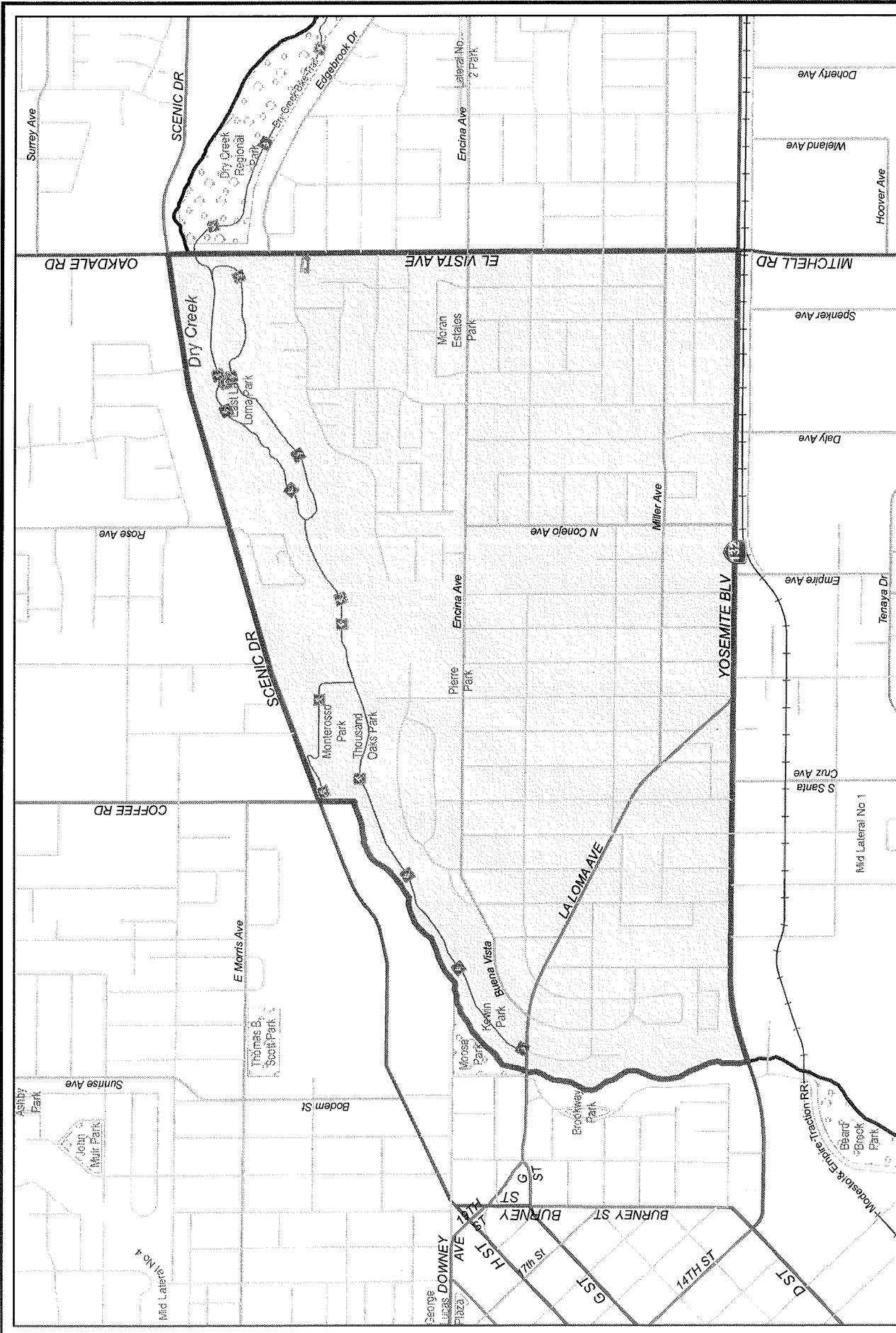
Water Fund - CIP Projects-4180

Budget+Prop. Inc./Dec.      350,000  
 Available+Prop. Inc./Dec.      258,534



**City of Modesto**  
 Project #: 100627

Strengthen & Replace La Loma Water Mains



**UPP - Strengthen & Replace La Loma Water Mains**

**100627**

**Capital Un-sponsored**

**Cost Center:** 59999 **Category:** Water **Start Date:** 2012  
**Hosting Fund:** Water Fund - CIP Projects-4180 **Type Class:** Water **End Date:** 2015  
**Element Listing:** Comm Svcs & Fac **Area:** Within City **Status:** Active  
**Classification:** Improvements **Manager:** Ohlson, Kris A **Const. Code:** Not Awarded

**Proj Desc:** Existing waterlines in the LaLoma area are old steel mains that are small in diameter and need to be replaced. This project is to provide funding to install new 8" and 12" waterlines with individual residential services, and additional fire hydrants. This phase of the project will replace water mains in the area generally bounded by Edgebrook Dr, N. Santa Ana Ave, Rowland Ave & La Loma Ave.

**Proj Stat:** Design to be completed in the current fiscal year, with construction proposed for FY 14/15.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. +Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	192,000	0	192,000	18,000	210,000	210,000	0	0	0	0	210,000
CCF City Construct Force	40,000	0	40,000	0	40,000	40,000	0	0	0	0	40,000
CON Construction	2,400,000	0	2,400,000	600,000	3,000,000	3,000,000	0	0	0	0	3,000,000
CTGY-CIP Contingency - CIP	240,000	0	240,000	0	240,000	240,000	0	0	0	0	240,000
EDA Eng/Design/Admin	192,000	114,620	77,380	80,000	272,000	157,380	0	0	0	0	272,000
<b>Expenditure Totals:</b>	<b>3,064,000</b>	<b>114,620</b>	<b>2,949,380</b>	<b>698,000</b>	<b>3,762,000</b>	<b>3,647,380</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,762,000</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	3,762,000	3,647,380



**UPP - Kiernan Ave Water Main Extension**

**100628**

**Capital Un-sponsored**

**Cost Center:** 59999      **Category:** Water      **Start Date:** 2012  
**Hosting Fund:** Water Fund - CIP Projects-4180      **Type Class:** Water      **End Date:** 2015  
**Element Listing:** Comm Svcs & Fac      **Area:** System Wide      **Status:** Active  
**Classification:** Improvements      **Manager:** Ohlson, Kris A      **Const. Code:** Under Construction

**Proj Desc:** Project will fund the replacement of the existing main in Kiernan Avenue with a new 16" main in from Sisk Avenue extending to the west across the Hwy. 99 Bridge. In addition, approximately 1,000 ft. of existing water main in Sisk Avenue south of the Kiernan/Sisk intersection will be replaced. This will be necessary to complete while the interchange project is under construction by Stanislaus County. In addition, the proposed waterline will provide blending opportunities for Salida water wells if needed.

**Proj Stat:** Construction anticipated to begin in spring of 2014.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	99,074	3,043	96,031	0	99,074	96,031	0	0	0	0	99,074
CCF City Construction Fo	20,000	0	20,000	0	20,000	20,000	0	0	0	0	20,000
CON Construction	1,225,202	0	1,225,202	0	1,225,202	1,225,202	0	0	0	0	1,225,202
CTGY-CIP Contingency - CIP	134,772	0	134,772	0	134,772	134,772	0	0	0	0	134,772
EDA Eng/Design/Admin	227,275	165,089	62,186	20,000	247,275	82,186	0	0	0	0	247,275
ENV CIP - Environmental	0	0	0	0	0	0	0	0	0	0	0
<b>Expenditure Totals:</b>	<b>1,706,323</b>	<b>168,132</b>	<b>1,538,191</b>	<b>20,000</b>	<b>1,726,323</b>	<b>1,558,191</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,726,323</b>

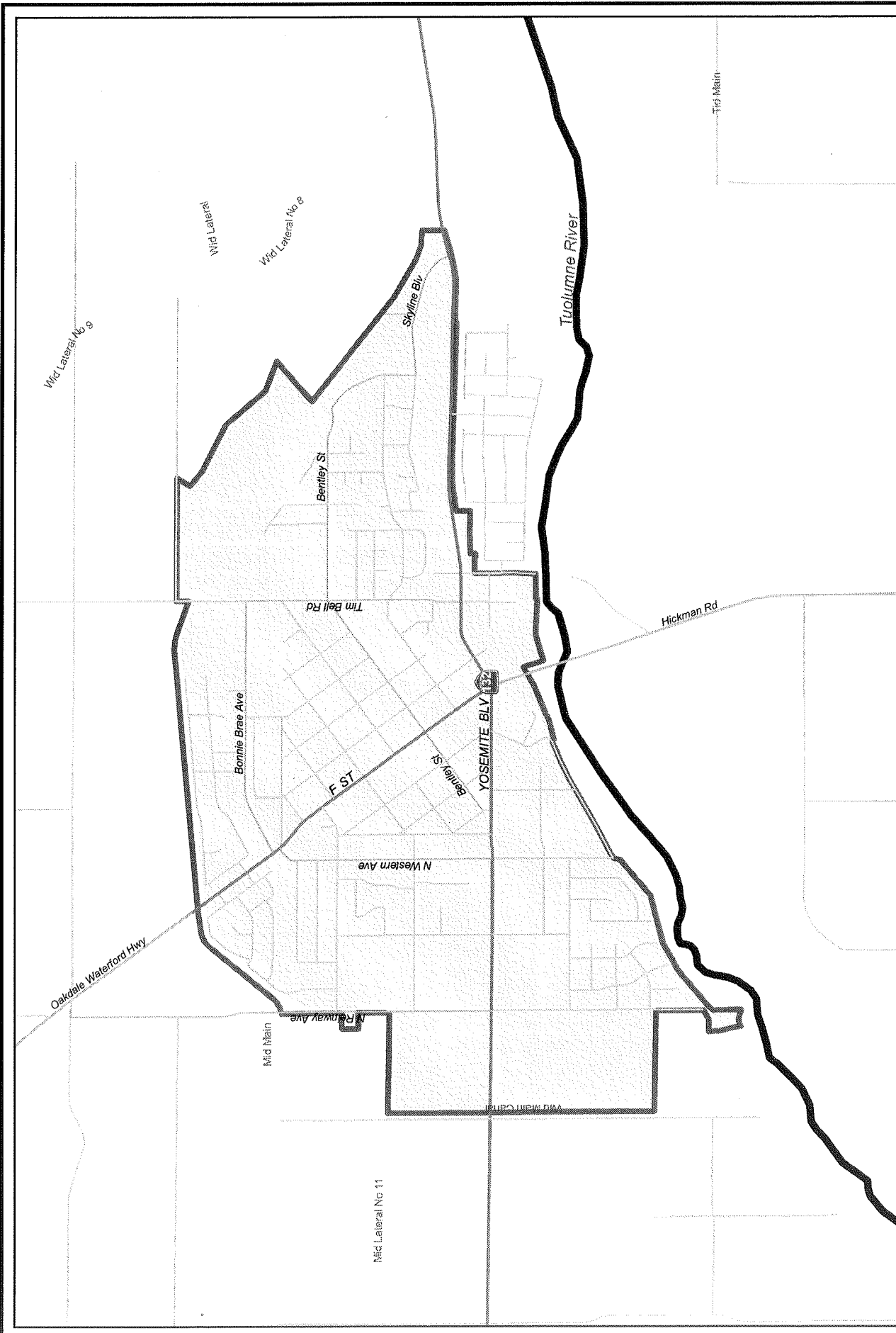
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	1,726,323	1,558,191



# City of Modesto

Project #: 100629

Waterford Meter Installation



**PW - Waterford Meter Installation**

**100629**

**Capital Un-sponsored**

**Cost Center:** 59999      **Category:** Water      **Start Date:** 2012  
**Hosting Fund:** Water Fund - CIP Projects-4180      **Type Class:** Water      **End Date:** 2015  
**Element Listing:** Comm Svcs & Fac      **Area:** Within City      **Status:** Active  
**Classification:** Improvements      **Manager:** Savidge, David L      **Const. Code:** New or Future

**Proj Desc:** This project was established to fund meter installation in the Waterford area of the City's water system. There are approximately 864 meters and services to be installed and/or upgraded in this area.

**Proj Stat:** Project started in October 2012; however, is now on hold with 343 meters left for installation.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. +Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CCF City Construct Force	454,183	154,183	300,000	0	454,183	300,000	0	0	0	0	454,183
<b>Expenditure Totals:</b>	<b>454,183</b>	<b>154,183</b>	<b>300,000</b>	<b>0</b>	<b>454,183</b>	<b>300,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>454,183</b>

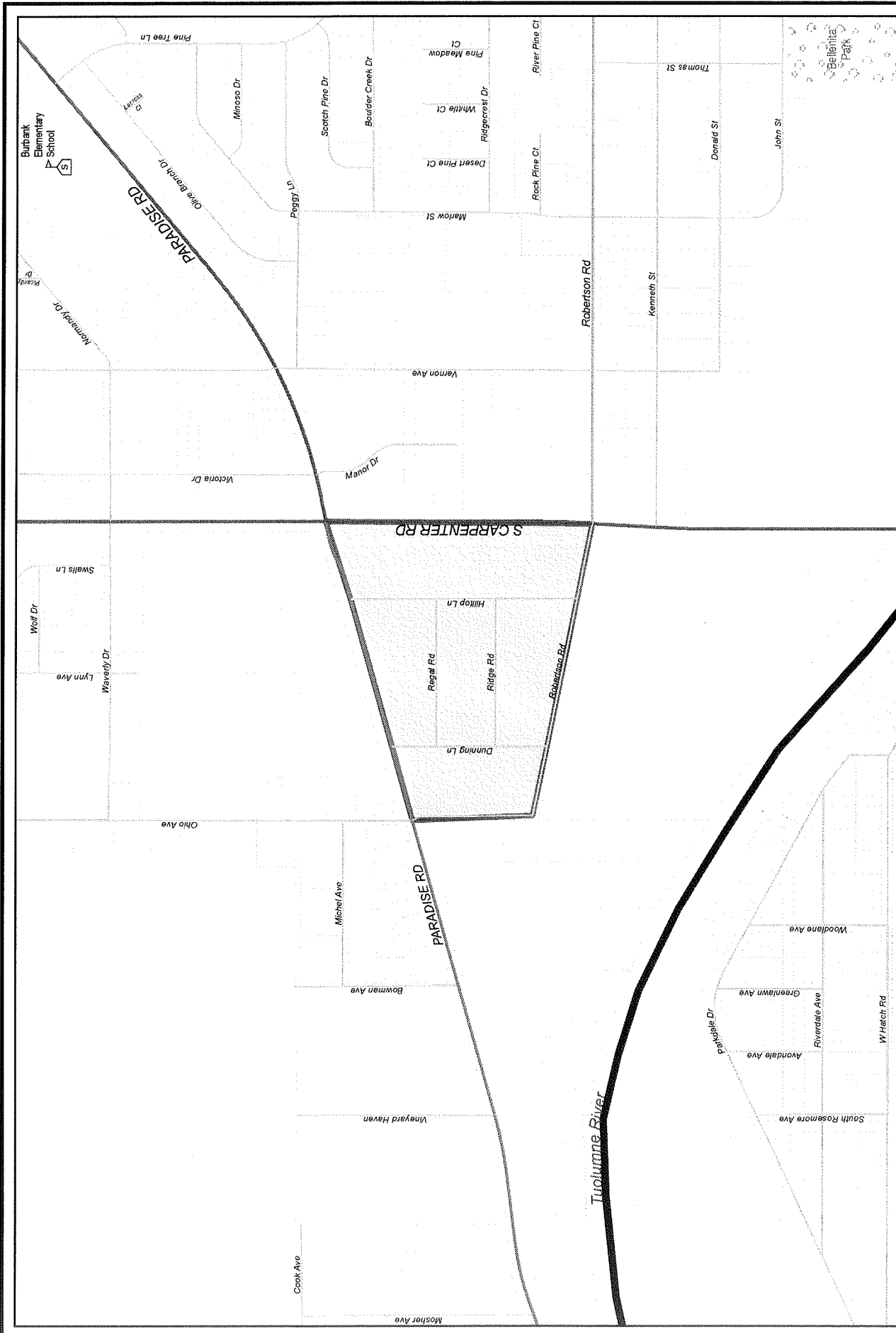
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	454,183	300,000



# City of Modesto

Project #: 100649

Hilltop Area Water Main Repl



**UPP - Hilltop Area Water Main Repl**

**100649**

**Capital Un-sponsored**

*Cost Center:* PW - Capital Projects-59999  
*Hosting Fund:* Water Fund - CIP Projects-4180  
*Element Listing:* Comm Svcs & Fac  
*Classification:* Replacement

*Category:* Water  
*Type Class:* Water  
*Area:* Within City  
*Manager:* Ohlson, Kris A

*Start Date:* 2011  
*End Date:* 2014  
*Status:* Active  
*Const. Code:* Construction Completed

*Proj Desc:* This project is to provide funding to replace a total of approximately 8,400 feet of 8" water main in the southwest area between Paradise Avenue, Carpenter Road, Robertson Road and Ohio Avenue.

*Proj Stat:* Construction completed; accepted 9/23/2013. Now under warranty.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	76,215	60,514	15,701	0	76,215	15,701	0	0	0	0	76,215
CCF Const City Force	30,000	29,718	282	0	30,000	282	0	0	0	0	30,000
CON Construction	967,509	967,456	53	0	967,509	53	0	0	0	0	967,509
CTGY Contingency CIP	96,500	38,029	58,471	0	96,500	58,471	0	0	0	0	96,500
EDA Eng/Design/Admin	108,276	108,276	0	0	108,276	0	0	0	0	0	108,276
<b>Expenditure Totals:</b>	<b>1,278,500</b>	<b>1,203,994</b>	<b>74,506</b>	<b>0</b>	<b>1,278,500</b>	<b>74,506</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,278,500</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	1,278,500	74,506



**UPP - Carpenter Rd Bridge Waterline**

**100658**

**Capital Un-sponsored**

**Cost Center:** 49999 **Category:** Water **Start Date:** 2012  
**Hosting Fund:** Water Fund - CIP Projects-4180 **Type Class:** Water **End Date:** 2014  
**Element Listing:** Comm Svcs & Fac **Area:** System Wide **Status:** Active  
**Classification:** Replacement **Manager:** Ohlson, Kris A **Const. Code:** Construction Completed

**Proj Desc:** This project will provide funding for construction of approximately 650 LF of new 20" waterline to be installed in the Carpenter Road Bridge Crossing of Tuolumne River. This waterline will be installed concurrently with the Carpenter Road Bridge Seismic Retrofit Project #100053 (H465).

**Proj Stat:** Project construction is complete.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. +Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	20,814	9,883	10,931	0	20,814	10,931	0	0	0	0	20,814
CCF City Construction Fo	13,800	5,632	8,168	0	13,800	8,168	0	0	0	0	13,800
CON Construction	226,500	112,955	113,545	0	226,500	113,545	0	0	0	0	226,500
CTGY-CIP Contingency - CIP	20,630	0	20,630	0	20,630	20,630	0	0	0	0	20,630
EDA Eng/Design/Admin	6,363	2,885	3,478	0	6,363	3,478	0	0	0	0	6,363
<b>Expenditure Totals:</b>	<b>288,107</b>	<b>131,356</b>	<b>156,751</b>	<b>0</b>	<b>288,107</b>	<b>156,751</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>288,107</b>

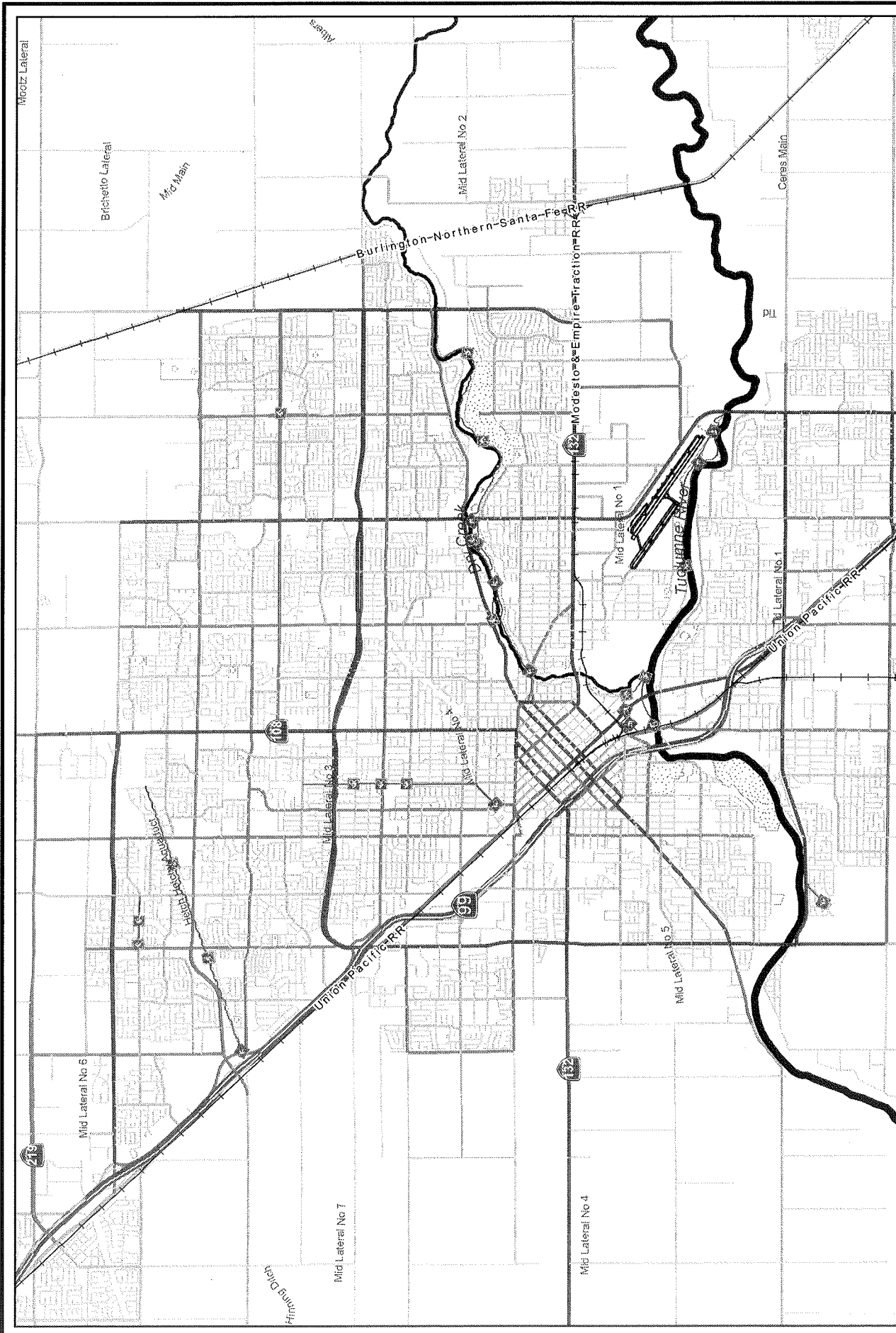
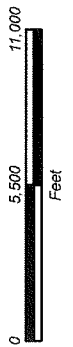
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	288,107	156,751



# City of Modesto

Project #: 100665

PW-Utility Cuts - WTS Connections



**PW - Utility Cuts -WTS new Connections**

**100665**

**Capital Un-sponsored**

**Cost Center:** 59999      **Category:** Water      **Start Date:** 2012  
**Hosting Fund:** Water Fund - CIP Projects-4180      **Type Class:** Water      **End Date:** 2020  
**Element Listing:** Comm Svcs & Fac      **Area:** Within City      **Status:** Active  
**Classification:** Improvements      **Manager:** Savidge, David L      **Const. Code:** New or Future

**Proj Desc:** This project funds pavement repairs related to WTS connections for new development.

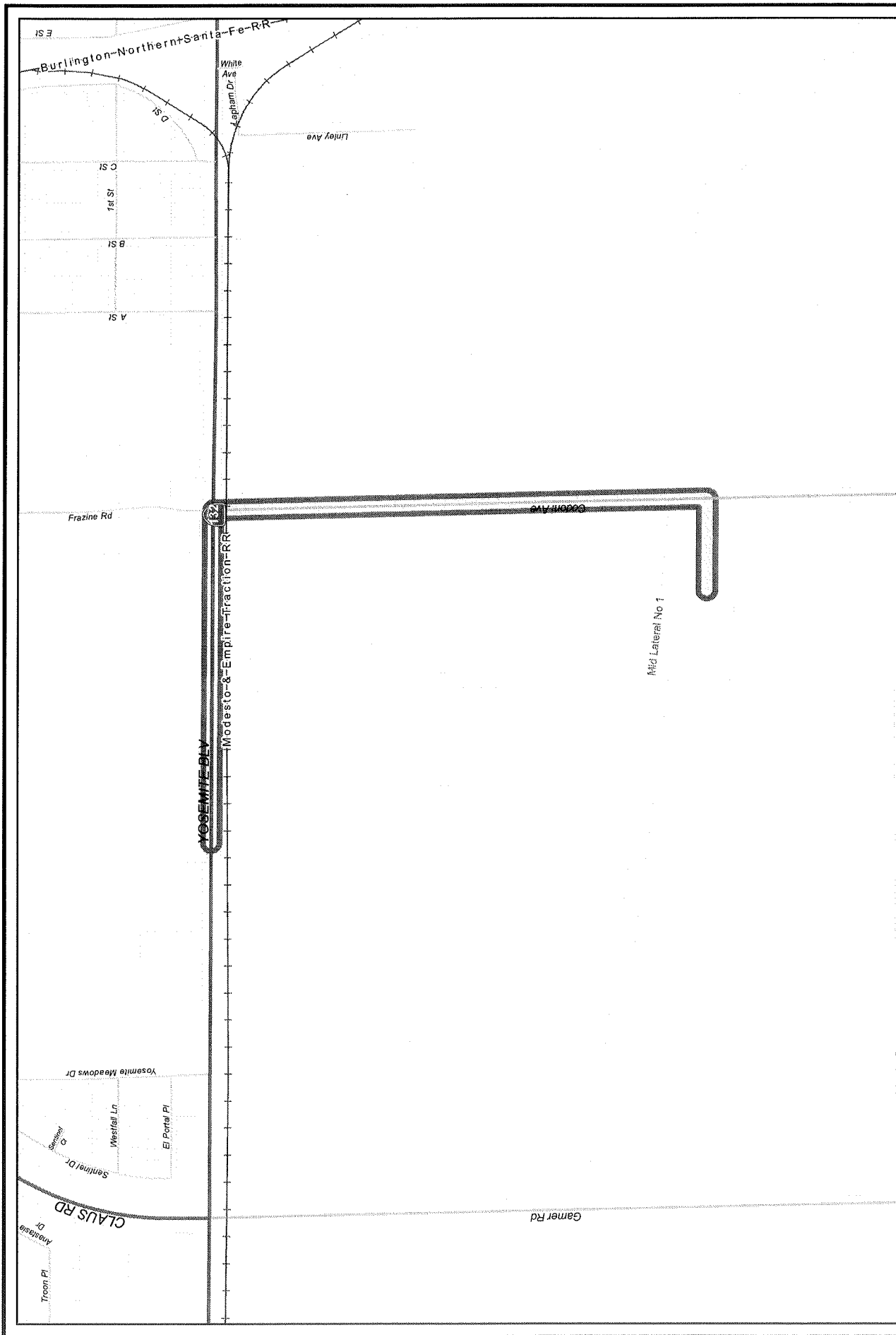
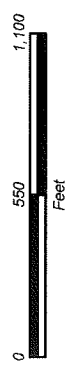
**Proj Stat:** Project in progress - budget was adjusted to reflect slight increase in new development.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CCF City Construct Force	59,160	33,686	25,474	10,840	70,000	36,314	70,000	70,000	100,000	100,000	410,000
EDA Eng/Design/Admin	1,500	1,323	177	0	1,500	177	1,500	1,500	1,500	1,500	7,500
<b>Expenditure Totals:</b>	<b>60,660</b>	<b>35,009</b>	<b>25,651</b>	<b>10,840</b>	<b>71,500</b>	<b>36,491</b>	<b>71,500</b>	<b>71,500</b>	<b>101,500</b>	<b>101,500</b>	<b>417,500</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	71,500	36,491



**City of Modesto**  
 Project #: 100672  
 Codoni Transmission Mains



**UPP - Codoni Transmission Mains**

**100672**

**Capital Un-sponsored**

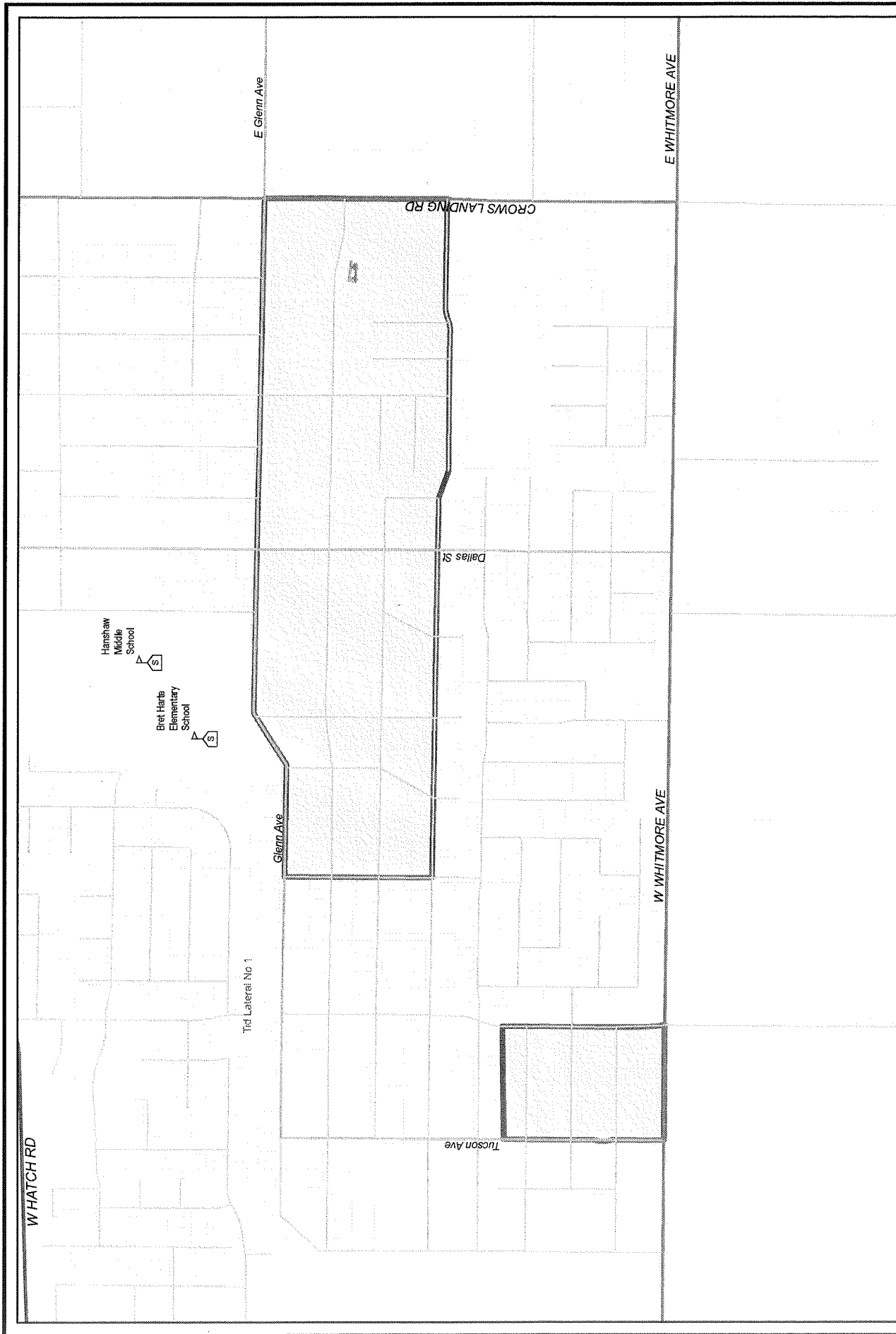
**Cost Center:** 49999 **Category:** Water **Start Date:** 2012  
**Hosting Fund:** Water Fund - CIP Projects-4180 **Type Class:** Water **End Date:** 2020  
**Element Listing:** Comm Svcs & Fac **Area:** System Wide **Status:** Active  
**Classification:** Improvements **Manager:** Ohlson, Kris A **Const. Code:** Not Awarded

**Proj Desc:** This project will fund the design and construction of transmission mains to convey flows into and out of the proposed Industrial Tank 13 and pumpstation. The project will consist of approximately 4,400 l.f. of transmission main to convey flows from the MID transmission system to the proposed tank. This main will extend from approximately 1600 ft. west of the Codoni / Yosemite intersection, then approximately 2800 l.f. to the south along Codoni to the proposed Industrial Tank site. A second parallel transmission main will be constructed for approx. 2800 l.f. in Codoni from the tank site to the Codoni / Yosemite intersection to convey flows from the tank to the distribution system. A separate transmission main to serve the Industrial Tank project will be constructed under the separate CIP for Downstream Improvements: Yosemite Transmission Main Account CIP 100467 and is not a part of this CIP. The Industrial Tank 13 and Booster Pump Station will also be constructed under a separate CIP 100475.

**Proj Stat:** Conceptual layout and cost estimate complete. This project is to be designed by City staff starting FY 14/15.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	0	0	0	0	0	0	0	176,000	0	0	176,000
CCF City Const Forces	0	0	0	0	0	0	0	20,000	0	0	20,000
CON Construction	0	0	0	0	0	0	0	2,200,000	0	0	2,200,000
CTGY Contingency - CIP	0	0	0	0	0	0	0	176,000	0	0	176,000
EDA Eng/Design/Admin	5,000	122	4,878	200,000	205,000	204,878	60,000	30,000	0	0	295,000
<b>Expenditure Totals:</b>	<b>5,000</b>	<b>122</b>	<b>4,878</b>	<b>200,000</b>	<b>205,000</b>	<b>204,878</b>	<b>60,000</b>	<b>2,602,000</b>	<b>0</b>	<b>0</b>	<b>2,867,000</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	205,000	204,878



**City of Modesto**

Project #: 100685

Stren & Repl So. Modesto Ph. 2



City of Modesto: 2014-19 Capital Improvement Program

UPP - Stren & Repl So. Modesto Ph. 2

100685

Capital Un-sponsored

Cost Center: 49999      Category: Water      Start Date: 2013  
 Hosting Fund: Water Fund - CIP Projects-4180      Type Class: Water      End Date: 2016  
 Element Listing: Comm Svcs & Fac      Area: System Wide      Status: Active  
 Classification: Improvements      Manager: Ohlson, Kris A      Const. Code: Not Awarded

Proj Desc: This project will provide funding to replace existing water mains in the area generally bounded by Glenn Ave. on the north, Rutherford St. on the west, Lassen Ave. on the south, Crows Landing Rd. on the east. Additionally, project is currently proposed to include Modoc Ave., Placer Ave., Plumas Ave. and W. Whitmore Ave. between Tucson Ave. and Ustick; as well as Tucson Ave. from Marin to W. Whitmore. In addition, project will install new residential services and will replace hydrants, valves and other appurtenances in accordance with City standards.

Proj Stat: Design is underway with completion anticipated in the summer of 2014. Construction is scheduled for FY 14/15.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	0	0	0	200,000	200,000	200,000	0	0	0	0	200,000
CCF City Construct Force	0	0	0	40,000	40,000	40,000	0	0	0	0	40,000
CON Construction	0	0	0	2,000,000	2,000,000	2,000,000	0	0	0	0	2,000,000
CTGY-CIP Contingency - CIP	0	0	0	200,000	200,000	200,000	0	0	0	0	200,000
EDA Eng/Design/Admin	200,000	2,963	197,037	0	200,000	197,037	0	0	0	0	200,000
<b>Expenditure Totals:</b>	<b>200,000</b>	<b>2,963</b>	<b>197,037</b>	<b>2,440,000</b>	<b>2,640,000</b>	<b>2,637,037</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,640,000</b>

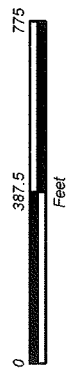
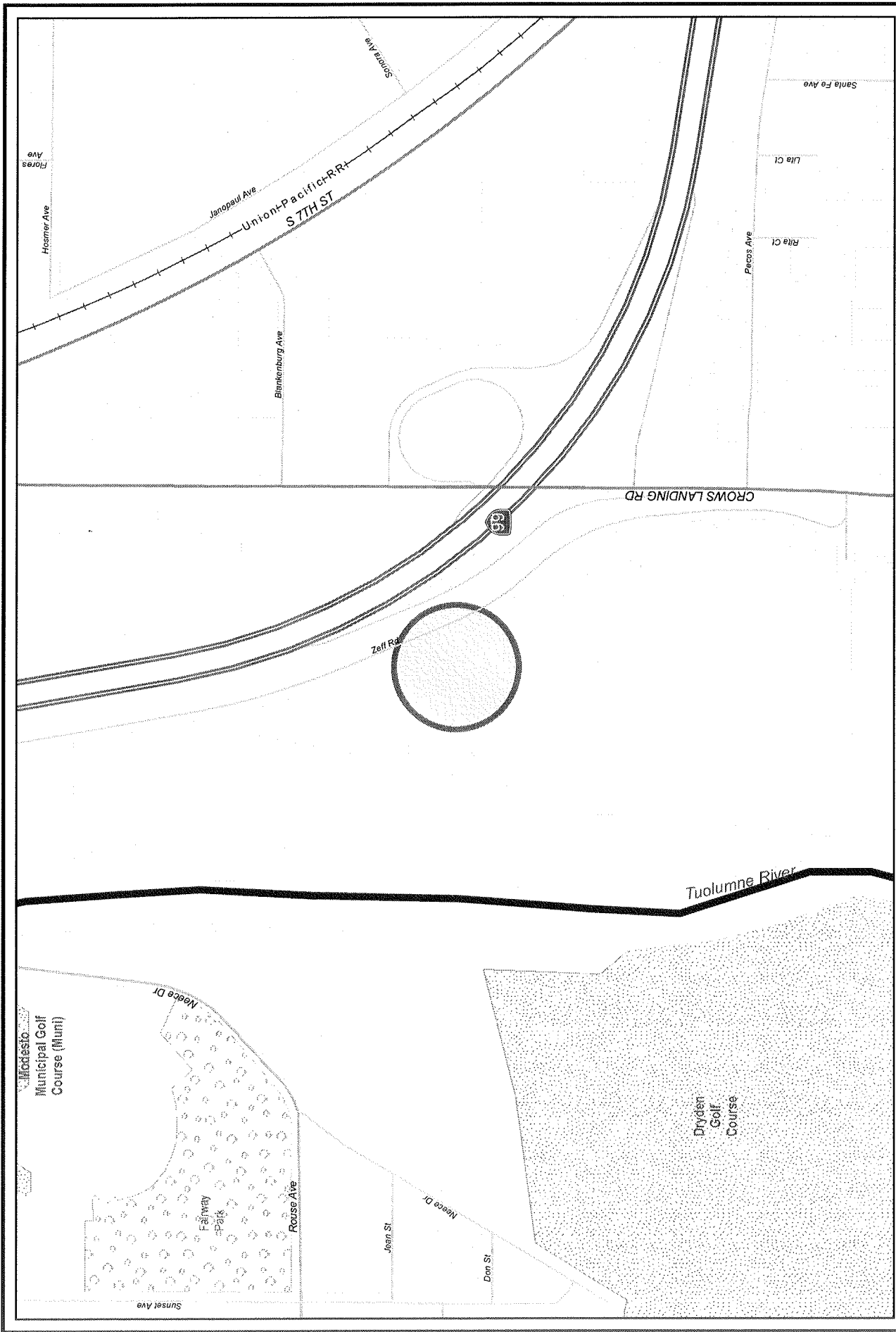
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	2,640,000	2,637,037



# City of Modesto

Project #: 100686

Interior Recoat Tank 3



**UPP - Interior Recoat Tank 3**

**100686**

**Capital Un-sponsored**

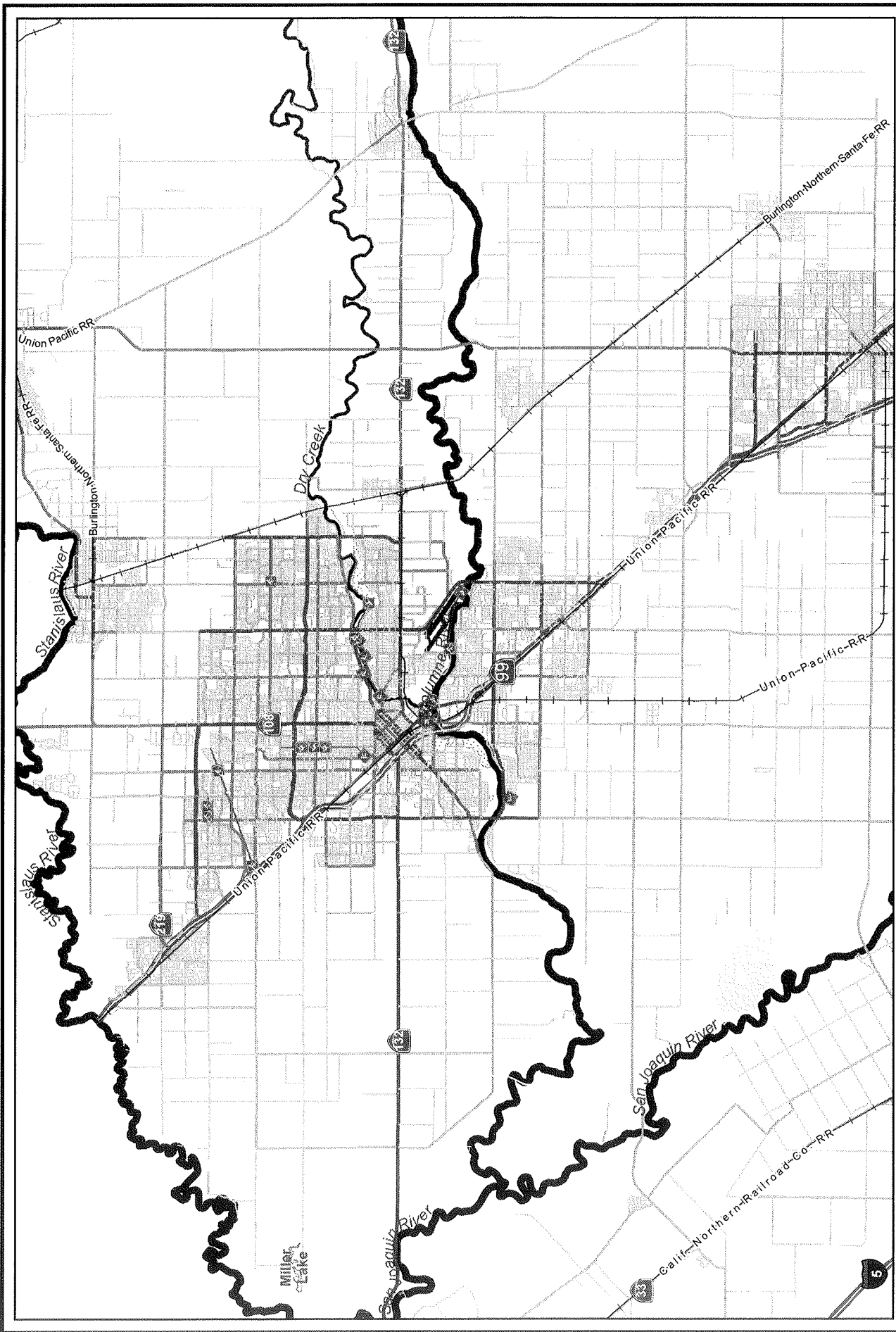
**Cost Center:** 49999      **Category:** Water      **Start Date:** 2013  
**Hosting Fund:** Water Fund - CIP Projects-4180      **Type Class:** Water      **End Date:** 2015  
**Element Listing:** Comm Svcs & Fac      **Area:** Within City      **Status:** Active  
**Classification:** Improvements      **Manager:** Ohlson, Kris A      **Const. Code:** Under Construction

**Proj Desc:** This project will provide funding for the interior recoating and cathodic protection necessary to prevent corrosion of the steel water tank walls. Minor repairs may also be performed within the tank should there be items that have been damaged due to corrosion.

**Proj Stat:** Under construction, to be completed in the spring of 2014.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	40,800	325	40,475	0	40,800	40,475	0	0	0	0	40,800
CCF City Construct Force	5,000	0	5,000	0	5,000	5,000	0	0	0	0	5,000
CON Construction	340,000	0	340,000	0	340,000	340,000	0	0	0	0	340,000
CTGY-CIP Contingency - CIP	34,000	0	34,000	0	34,000	34,000	0	0	0	0	34,000
EDA Eng/Design/Admin	34,000	14,519	19,481	0	34,000	19,481	0	0	0	0	34,000
<b>Expenditure Totals:</b>	<b>453,800</b>	<b>14,844</b>	<b>438,956</b>	<b>0</b>	<b>453,800</b>	<b>438,956</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>453,800</b>

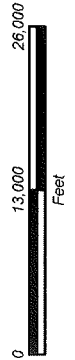
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	453,800	438,956



# City of Modesto

Project #: 100695

Master Water Plan



City of Modesto: 2014-19 Capital Improvement Program

UPP - Water Master Plan

100695

Capital Un-sponsored

Cost Center: 49999 Category: Water Start Date: 2013  
 Hosting Fund: Water Fund - CIP Projects-4180 Type Class: Water End Date: 2015  
 Element Listing: Comm Svcs & Fac Area: System Wide Status: Active  
 Classification: Improvements Manager: Bond, Jack R Const. Code: Not Awarded

Proj Desc: This project will provide funding for the preparation of a system-wide Water Master Plan (WMP) and complete the associated environmental review (CEQA) work. The WMP will address, among other items, future sources of supply, water quality issues, water demands, conjunctive use strategies, water system modeling updates and capital improvements (for both existing and future customers).

This project replaced 100487 due to a project conversion error into the new project/grants database.

Proj Stat: Work will begin in FY 13/14.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail.+ Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
42402 Intergov - Local - City of Ceres	0	22,527	-22,527	0	0	-22,527	0	0	0	0	0
42418 Intergov - Local - City of Hughson	0	8,836	-8,836	0	0	-8,836	0	0	0	0	0
42510 Intergov - Other Government Agencies	0	29,633	-29,633	0	0	-29,633	0	0	0	0	0
Revenue Totals:	0	60,996	-60,996	0	0	-60,996	0	0	0	0	0

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
EDA Eng/Design/Admin	1,792,776	297,905	1,494,871	0	1,792,776	1,494,871	0	0	0	0	1,792,776
ENV ENV Environmental	200,000	0	200,000	0	200,000	200,000	0	0	0	0	200,000
Expenditure Totals:	1,992,776	297,905	1,694,871	0	1,992,776	1,694,871	0	0	0	0	1,992,776

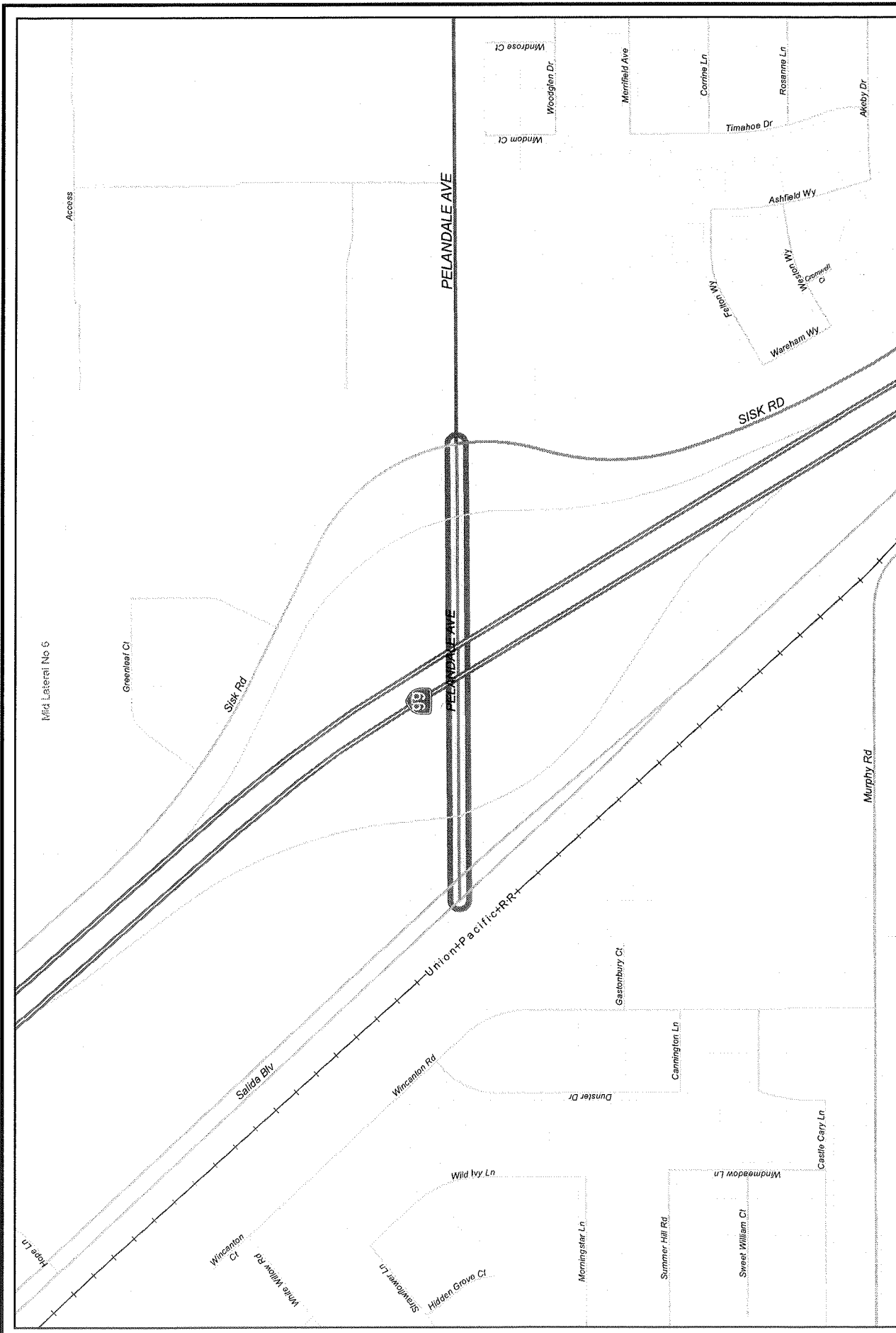
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	1,992,776	1,755,867



# City of Modesto

Project #: 100705

Pelandale Water SR99 Interchng



**UPP - Pelandale Water SR99 Interchg**

**100705**

**Capital Un-sponsored**

Cost Center: UPP - Capital Projects-49999  
 Hosting Fund: Water Fund - CIP Projects-4180  
 Element Listing: Comm Svcs & Fac  
 Classification: Improvements

Category: Water  
 Type Class: Water  
 Area: Within City  
 Manager: Ohlson, Kris A

Start Date: 2012  
 End Date: 2015  
 Status: Active  
 Const. Code: Not Awarded

*Proj Desc:* This project will install a new water main from Salida Blvd to Sisk Rd along Pelandale Ave across the proposed new Highway 99 interchange. (100046)

*Proj Stat:* The majority of the portion of this pipeline is proposed to be installed concurrently with the construction of the interchange (2014). The pipeline will be installed in one of the box girder openings in the bridge structure.

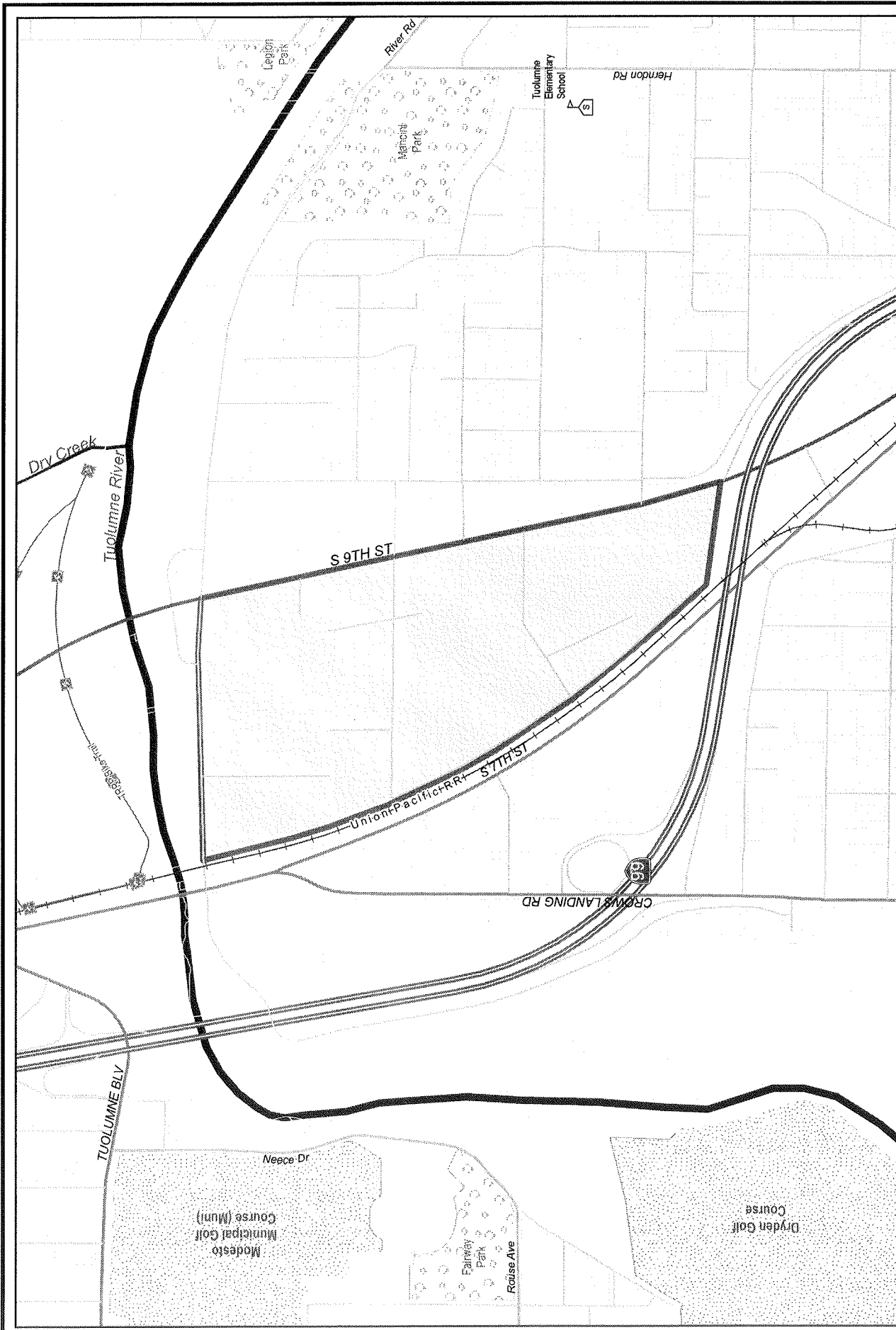
Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	27,700	0	27,700	0	27,700	27,700	0	0	0	0	27,700
CCF City Construct Force	22,160	0	22,160	0	22,160	22,160	0	0	0	0	22,160
CON Construction	277,000	0	277,000	0	277,000	277,000	0	0	0	0	277,000
CTGY-CIP Contingency - CIP	27,700	0	27,700	0	27,700	27,700	0	0	0	0	27,700
EDA Eng/Design/Admin	33,240	1,110	32,130	0	33,240	32,130	0	0	0	0	33,240
<b>Expenditure Totals:</b>	<b>387,800</b>	<b>1,110</b>	<b>386,690</b>	<b>0</b>	<b>387,800</b>	<b>386,690</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>387,800</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	387,800	386,690



**City of Modesto**  
 Project #: 100733

South 9th St. Industrial Area Water System Strengthen & Repl



**UPP - S. 9th St. Industrial Water**

**100733**

**Capital Un-sponsored**

**Cost Center:** 49999 **Category:** Water **Start Date:** 2013  
**Hosting Fund:** Water Fund - CIP Projects-4180 **Type Class:** Water **End Date:** 2016  
**Element Listing:** Comm Svcs & Fac **Area:** System Wide **Status:** Active  
**Classification:** Replacement **Manager:** Ohlson, Kris A **Const. Code:** Not Awarded

**Proj Desc:** This project will provide funding to replace existing water mains within the industrial area generally bounded by Bystrom Road, Janopaul Avenue and River Road. Existing water mains in this area are old, undersized steel mains which are prone to leaking and low pressures. This project will replace the existing system with City standard water mains, valves and hydrants to improve system reliability, flows and pressures. Project design will begin in summer 2013, with construction anticipated to begin in 2016. Given the relatively large project area, the project may need to be constructed in incremental phases depending on funding and workload.

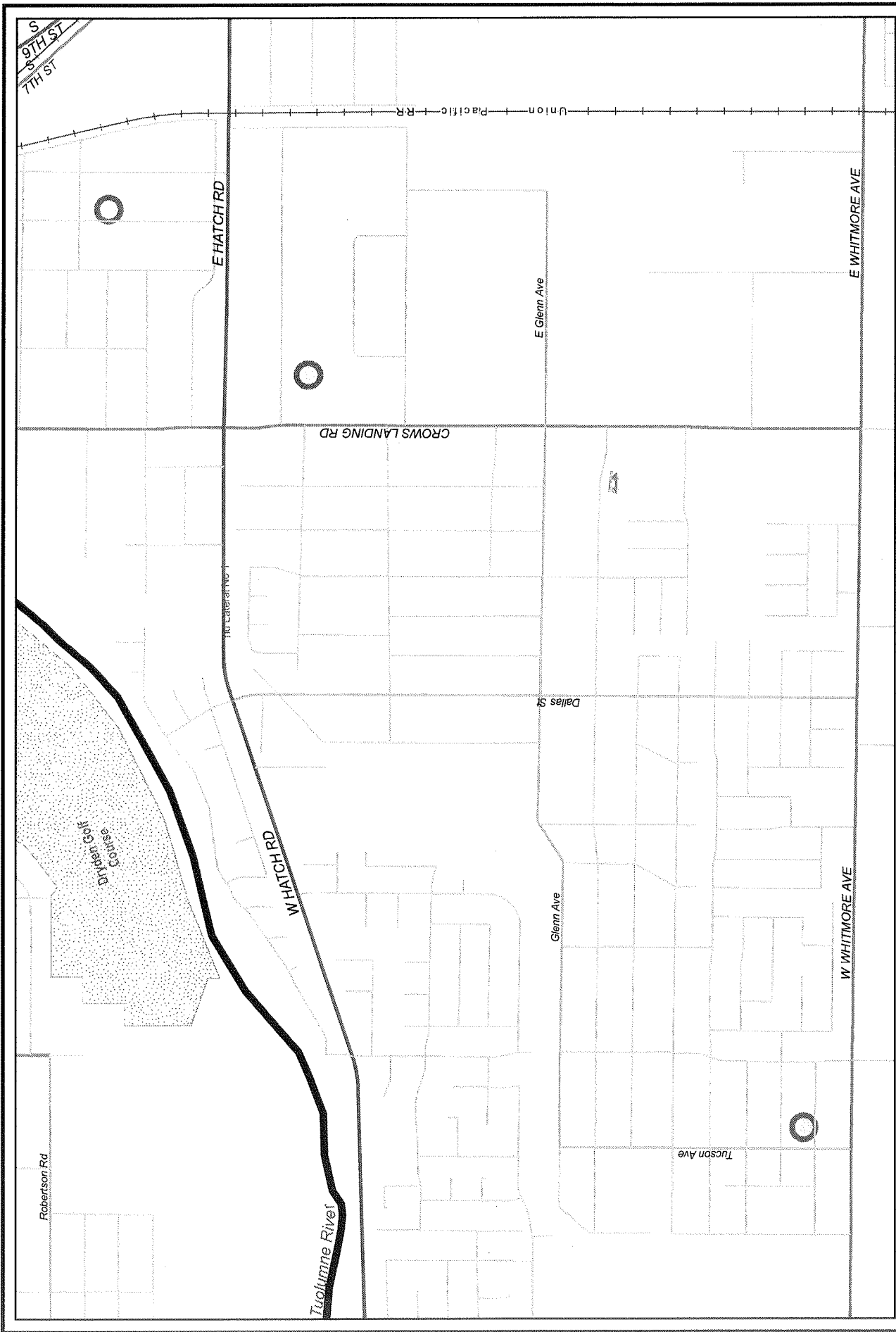
**Proj Stat:** Design is 60% complete. Construction to begin in FY 14/15

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	0	0	0	196,000	196,000	196,000	0	0	0	0	196,000
CCF City Const Forces	0	0	0	20,000	20,000	20,000	0	0	0	0	20,000
CON Construction	0	0	0	2,800,000	2,800,000	2,800,000	0	0	0	0	2,800,000
CTGY Contingency - CIP	0	0	0	280,000	280,000	280,000	0	0	0	0	280,000
EDA Eng/Design/Admin	175,000	19,232	155,768	0	175,000	155,768	0	0	0	0	175,000
<b>Expenditure Totals:</b>	<b>175,000</b>	<b>19,232</b>	<b>155,768</b>	<b>3,296,000</b>	<b>3,471,000</b>	<b>3,451,768</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,471,000</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	3,471,000	3,451,768



**City of Modesto**  
 Project #: 100734  
 Tank 7 Recoat



**UPP - Tank 7 Recoat**

**100734**

**Capital Un-sponsored**

**Cost Center:** 49999 **Category:** Water **Start Date:** 2013  
**Hosting Fund:** Water Fund - CIP Projects-4180 **Type Class:** Water **End Date:** 2015  
**Element Listing:** Comm Svcs & Fac **Area:** System Wide **Status:** Active  
**Classification:** Maintenance **Manager:** Ohlson, Kris A **Const. Code:** Not Awarded

**Proj Desc:** This project will provide funding for removal and replacement of the existing interior coating of Tank 7 in order to prevent corrosion of the steel water tank walls. Should there be items that have been damaged due to corrosion, cathodic protection system replacement and other minor repairs may also be performed.

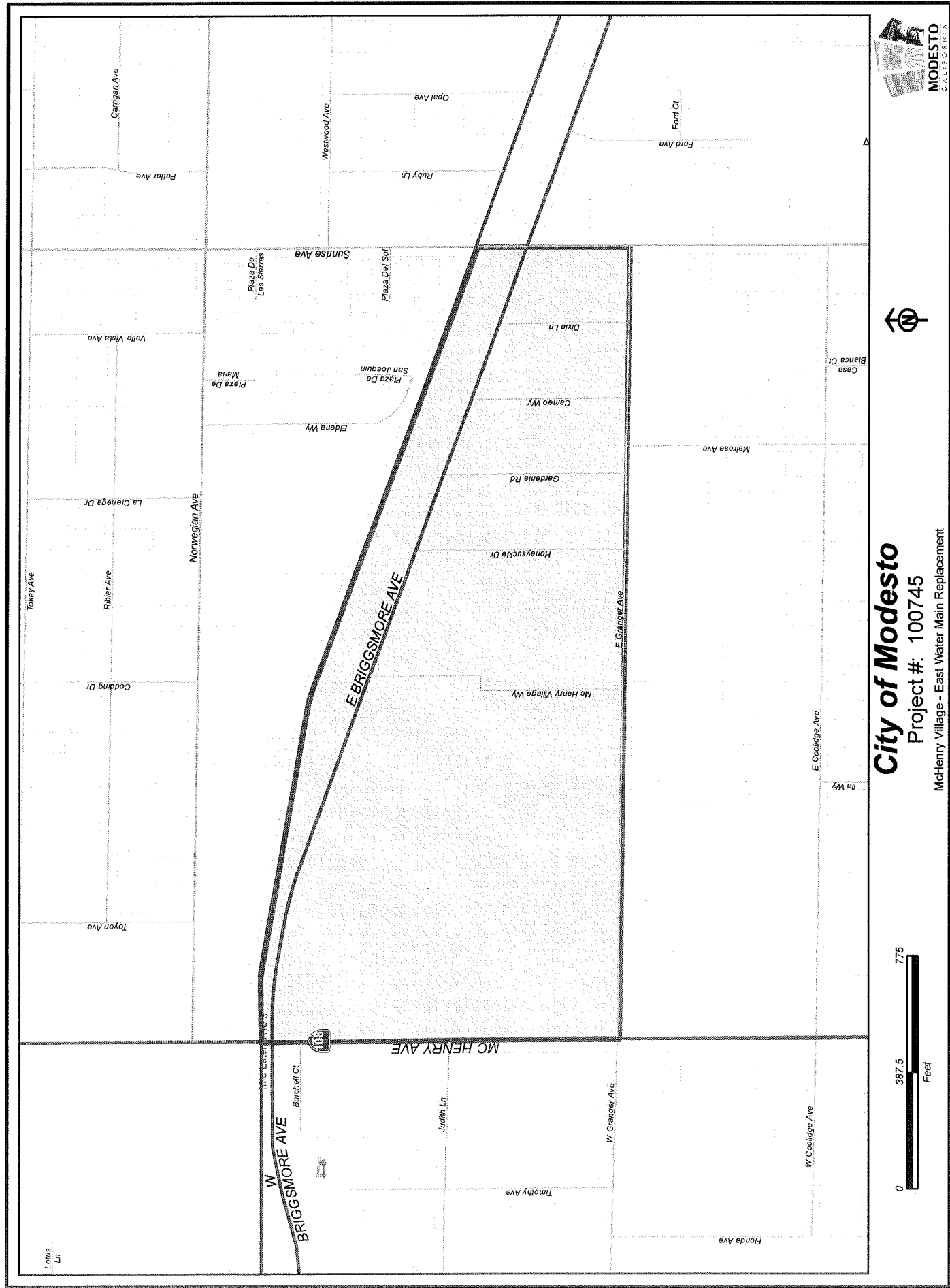
**Proj Stat:** Project design to be completed in FY 14/15, with construction to follow.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. +Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	15,000	0	15,000	10,000	25,000	25,000	0	0	0	0	25,000
CCF City Construct Force	5,000	0	5,000	0	5,000	5,000	0	0	0	0	5,000
CON Construction	150,000	0	150,000	0	150,000	150,000	0	0	0	0	150,000
CTGY-CIP Contingency - CIP	15,000	0	15,000	10,000	25,000	25,000	0	0	0	0	25,000
EDA Eng/Design/Admin	30,000	445	29,555	0	30,000	29,555	0	0	0	0	30,000
<b>Expenditure Totals:</b>	<b>215,000</b>	<b>445</b>	<b>214,555</b>	<b>20,000</b>	<b>235,000</b>	<b>234,555</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>235,000</b>

**Fund Balance Required**  
 Budget+Prop. Inc./Dec. Available+Prop. Inc./Dec.  
 235,000 234,555  
 Water Fund - CIP Projects-4180



**City of Modesto**  
 Project #: 100745  
 McHenry Village - East Water Main Replacement



**PW - McHenry Village East Main Replacement**

**100745**

**Capital Un-sponsored**

**Cost Center:** 59999 **Category:** Water **Start Date:** 2014  
**Hosting Fund:** Water Fund - CIP Projects-4180 **Type Class:** Water **End Date:** 2014  
**Element Listing:** Comm Svcs & Fac **Area:** Within City **Status:** Active  
**Classification:** Replacement **Manager:** Savidge, David L **Const. Code:** Under Construction

**Proj Desc:** Rehabilitation of water mains in the McHenry Village - East area between McHenry and Sunrise and between Briggsmore and Grainger. This project will replace 2,960 feet of 8" water main, 360 feet of 10" water main, 60 water services and 10 fire hydrants.

**Proj Stat:** This project is planned for the Spring of 2014.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CCF CCF	275,000	0	275,000	0	275,000	275,000	0	0	0	0	275,000
EDA Eng/Design/Admin	16,500	0	16,500	0	16,500	16,500	0	0	0	0	16,500
<b>Expenditure Totals:</b>	<b>291,500</b>	<b>0</b>	<b>291,500</b>	<b>0</b>	<b>291,500</b>	<b>291,500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>291,500</b>

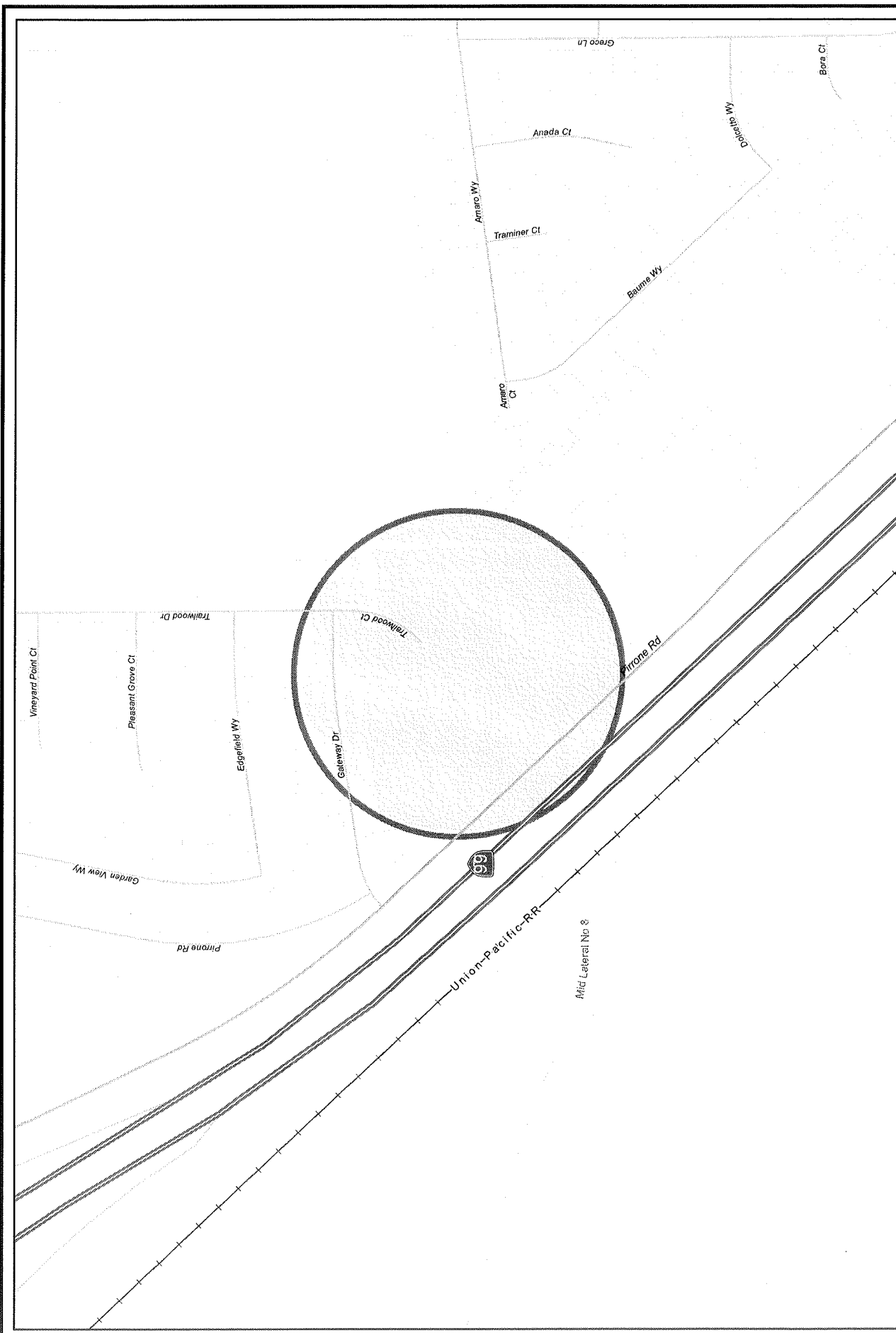
Fund Balance Required	Budget+Prop. Inc./Dec.		Available+Prop. Inc./Dec.	
Water Fund - CIP Projects-4180	291,500		291,500	



# City of Modesto

Project #: 100752

Well 299 Arsenic Treatment



**UPP - Well 299 Arsenic Treatment**

**100752**

**Capital Un-sponsored**

**Cost Center:** 49999 **Category:** Water **Start Date:** 2013  
**Hosting Fund:** Water Fund - CIP Projects-4180 **Type Class:** Water **End Date:** 2019  
**Element Listing:** Comm Svcs & Fac **Area:** System Wide **Status:** Active  
**Classification:** Improvements **Manager:** Ohlson, Kris A **Const. Code:** Not Awarded

**Proj Desc:** This project will provide funding to install a treatment system to reduce the level of arsenic contamination from Well 299, a Salida area well. Well 299 is a critical component of the Salida area water system, and recent testing data suggests the need for future arsenic treatment to allow the continued operation of the well. As of April 2013, the well still operates within the requirements of the California Dept. of Public Health, as there has not been enough quarterly sampling data to require a shutdown. However, if arsenic levels in the well continue to be elevated, the City will be required to shut down the well until effective treatment measures are in place. It is proposed to begin design immediately, with construction initially scheduled in fy 2018/2019. Construction timing and priority will be re-evaluated in 2014 based on arsenic testing data available at that time, which may require revisions to the project construction budget and timing.

**Proj Stat:** Design will begin in FY 14/15 upon approval of budget.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
EDA Eng/Design/Admin	200,000	-4,260	195,740	0	200,000	195,740	0	0	0	0	200,000
<b>Expenditure Totals:</b>	<b>200,000</b>	<b>4,260</b>	<b>195,740</b>	<b>0</b>	<b>200,000</b>	<b>195,740</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>200,000</b>

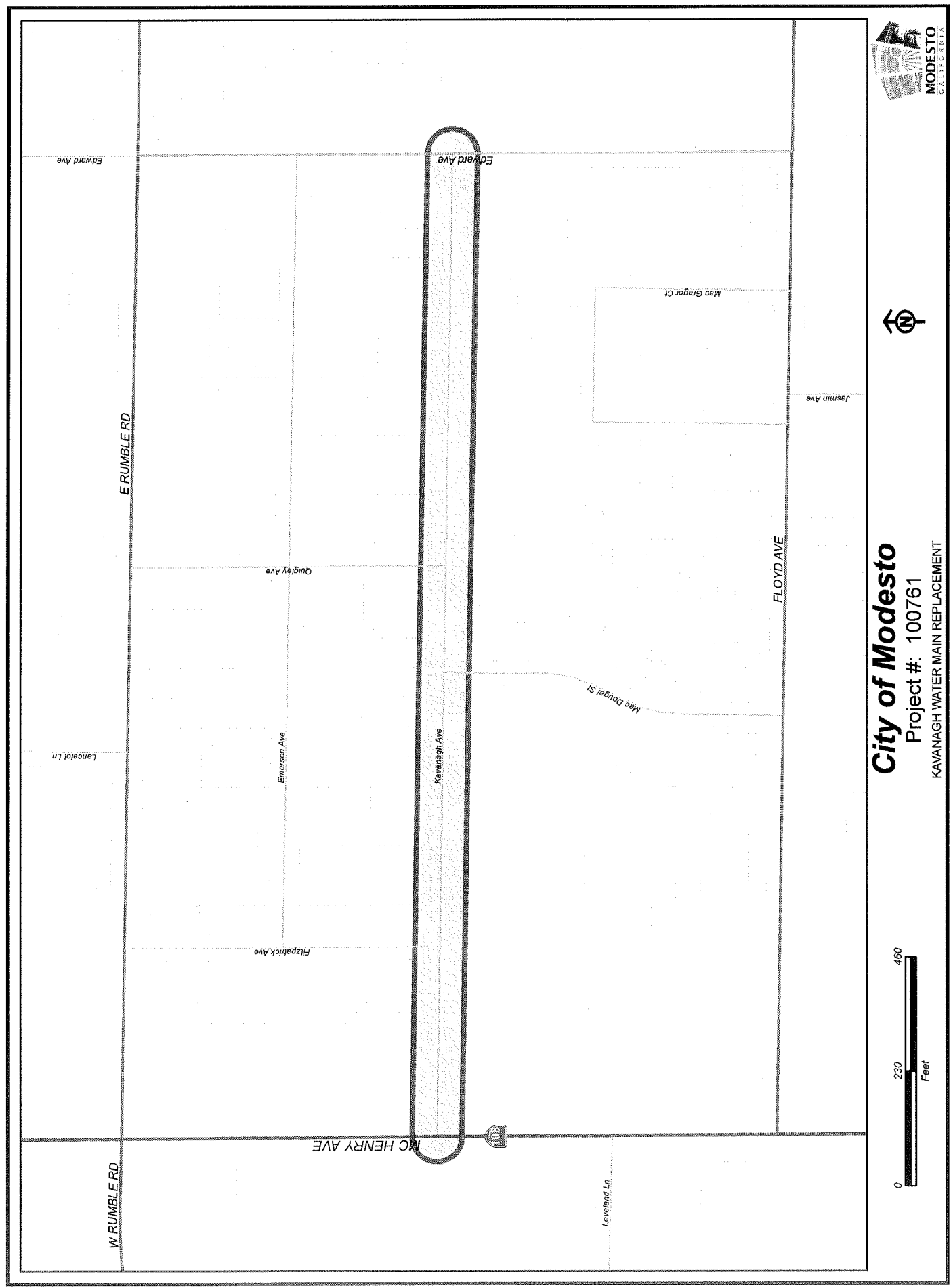
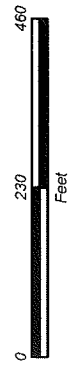
Fund Balance Required	Water Fund - CIP Projects-4180	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.
		200,000	195,740



# City of Modesto

Project #: 100761

KAVANAGH WATER MAIN REPLACEMENT



**PW - Kavanagh Water Main Replacement**

**100761**

**Capital Un-sponsored**

**Cost Center:** 59999      **Category:** Water      **Start Date:** 2014  
**Hosting Fund:** Water Fund - CIP Projects-4180      **Type Class:** Water      **End Date:** 2014  
**Element Listing:** Comm Svcs & Fac      **Area:** Within City      **Status:** Active  
**Classification:** Replacement      **Manager:** Savidge, David L      **Const. Code:** Under Construction

**Proj Desc:** This project will extend water main on Kavanagh Avenue from Emerson to Edward, and replace main on Emerson between Kavanagh and Rumble. It will also replace water main on two alleys within the project area.

**Proj Stat:** This project is scheduled for completion by June, 2014.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
	0	0	0	0	0	0	0	0	0	0	0
Revenue Totals:	0	0	0	0	0	0	0	0	0	0	0

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. + Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CCF City Construct Force	292,540	0	292,540	0	292,540	292,540	0	0	0	0	292,540
Expenditure Totals:	292,540	0	292,540	0	292,540	292,540	0	0	0	0	292,540

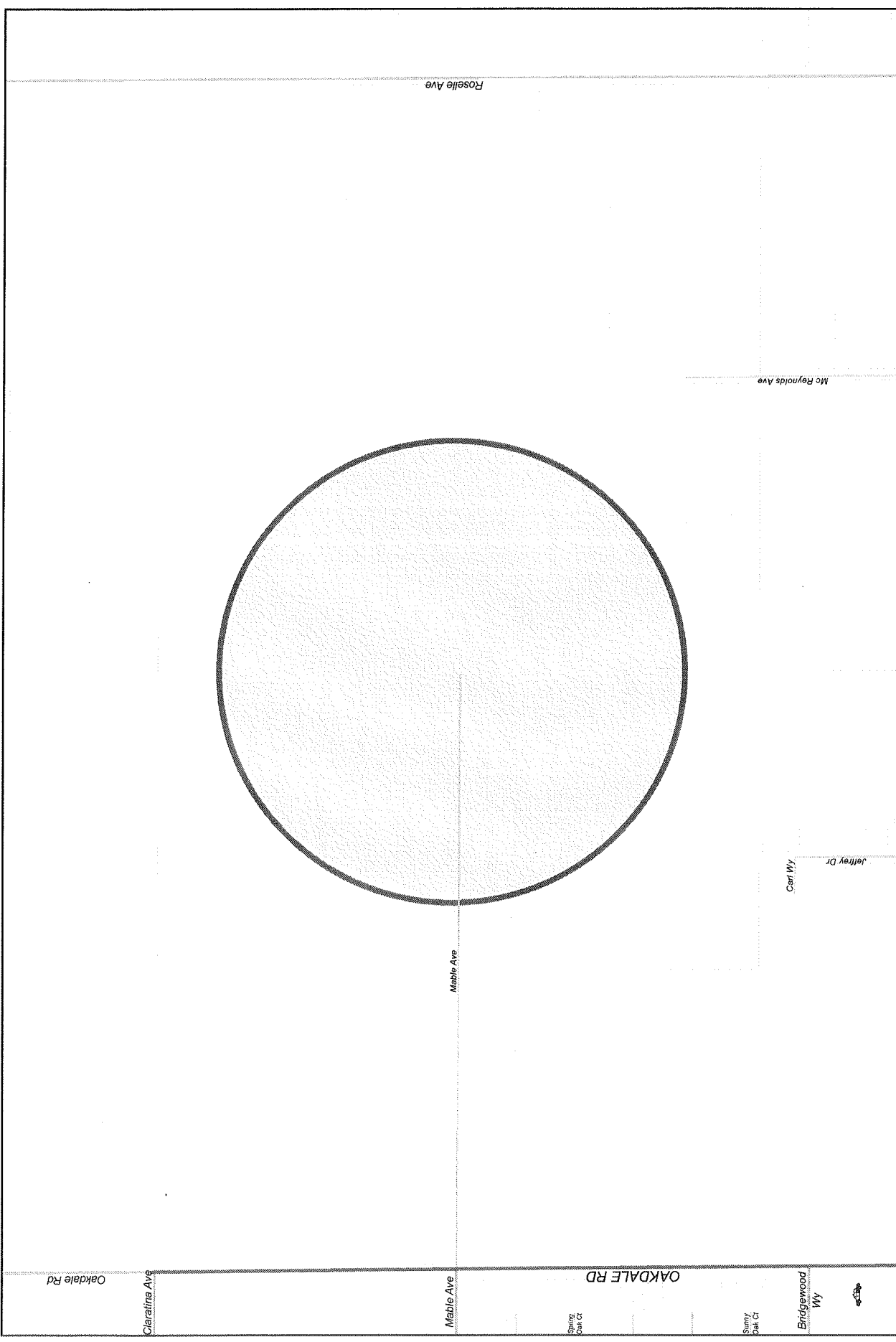
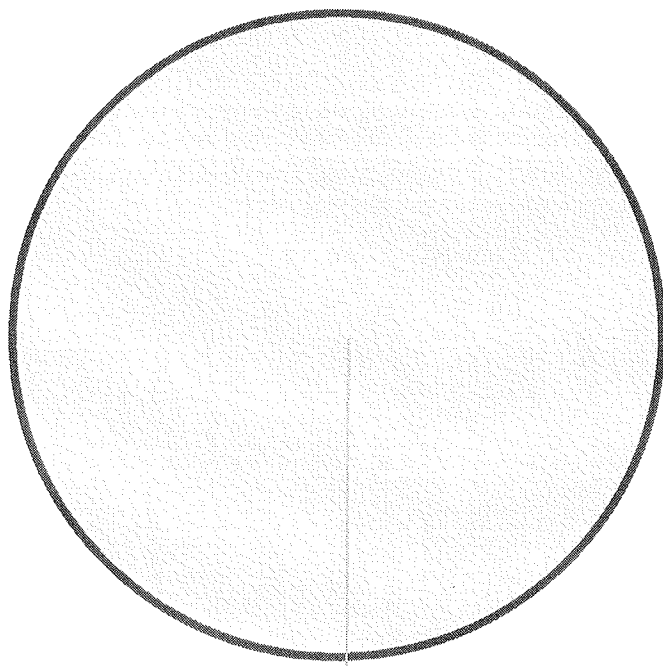
Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	292,540	292,540



# City of Modesto

Project #: 100785

Tivoli Well



City of Modesto: 2014-19 Capital Improvement Program

UPP - Tivoli Well

100785

Capital Un-sponsored

Cost Center: 49999 Category: Water Start Date: 2014  
 Hosting Fund: Water Fund - CIP Projects-4180 Type Class: Water End Date: 2015  
 Element Listing: Comm Svcs & Fac Area: System Wide Status: Active  
 Classification: Improv Manager: Ohlson, Kris A Const. Code: Not Awarded

Proj Desc: This project will provide funding to construct a pilot test well for a future potable water well to serve the Tivoli Specific Plan Area. Includes acquiring access to proposed site, drilling to a depth of 600 feet below ground surface, test pumping and sampling, abandonment of test well upon testing completion, land acquisition and design of well site. Well to be constructed at a later date, based on specific plan area development needs.

Proj Stat: Design is underway with construction of test well in FY 14/15.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	30,000	0	30,000	0	30,000	30,000	0	0	0	0	30,000
CCF City Construction Forces	20,000	0	20,000	0	20,000	20,000	0	0	0	0	20,000
CON Construction	200,000	0	200,000	0	200,000	200,000	0	0	0	0	200,000
CTGY Contingency - CIP	20,000	0	20,000	0	20,000	20,000	0	0	0	0	20,000
EDA Eng/Design/Admin	20,000	0	20,000	270,000	290,000	290,000	0	0	0	0	290,000
ENV Environmental	35,000	0	35,000	0	35,000	35,000	0	0	0	0	35,000
LA Land Acquisition	150,000	0	150,000	0	150,000	150,000	0	0	0	0	150,000
<b>Expenditure Totals:</b>	<b>475,000</b>	<b>0</b>	<b>475,000</b>	<b>270,000</b>	<b>745,000</b>	<b>745,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>745,000</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	745,000	745,000

MAP IS  
CURRENTLY  
UNAVAILABLE

**UPP - Destruction of Wells due to Uranium, Arsenic, and Nitrate Contamination**

**100796**

**Capital Un-sponsored**

**Cost Center:** 49999 **Category:** Water **Start Date:** 2015  
**Hosting Fund:** Water Fund - CIP Projects-4180 **Type Class:** Water **End Date:** 2016  
**Element Listing:** Comm Svcs & Fac **Area:** Within City **Status:** New  
**Classification:** Replace **Manager:** Ohlson, Kris A **Const. Code:** New or Future

**Proj Desc:** This project will provide for the destruction of existing wells 8, 18, 19, 22, 32, 37, 214 & 226 due to Ur, As & NO3 contamination. The wells were reported to the State of California Water Resources Board as scheduled to be destroyed. These wells were constructed prior to 1970 and do not provide the annual seal required by the current well construction standards. All of the wells have been offline for several years. The wells will be filled to a point with pea gravel and bentonite slurry. The current site contamination does not necessarily preclude the construction of a new well at a later date.

**Proj Stat:** Demolition specifications to be prepared in FY 14/15.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019	
CA Construction Admin	0	0	0	0	30,000	30,000	0	0	0	0	0	30,000
CCF City Const Forces	0	0	0	0	5,000	5,000	0	0	0	0	0	5,000
CON Construction	0	0	0	0	250,000	250,000	0	0	0	0	0	250,000
CTGY Contingency	0	0	0	0	25,000	25,000	0	0	0	0	0	25,000
EDA Eng/Design/Admin	0	0	0	0	15,000	15,000	0	0	0	0	0	15,000
<b>Expenditure Totals:</b>					<b>325,000</b>	<b>325,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>325,000</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	325,000	325,000

MAP IS  
CURRENTLY  
UNAVAILABLE

**UPP - La Loma Phase 2 Strengthen and Replace Water Mains**

**100797**

**Capital Un-sponsored**

**Cost Center:** 49999      **Category:** Water      **Start Date:** 2015  
**Hosting Fund:** Water Fund - CIP Projects-4180      **Type Class:** Water      **End Date:** 2019  
**Element Listing:** Comm Svcs & Fac      **Area:** Within City      **Status:** New  
**Classification:** Replace      **Manager:** Ohlson, Kris A      **Const. Code:** New or Future

**Proj Desc:** Existing waterlines in the La Loma area are old steel mains that are small in diameter and need to be replaced. This project is to provide funding to install new 8" and 12" waterlines with individual residential services and additional fire hydrants. Phase 2 of the project will replace water mains in the area generally bounded by Dry Creek on the west, Yosemite Blvd on the south, La Loma on the north and Las Palmas Ave on the east. Additionally Phase 3 is bounded by Rowland Ave on the west, Yosemite Blvd on the south, Dry Creek on the north and El Vista on the east.

**Proj Stat:** Project will begin preliminary design in FY 14/15, with construction anticipated in FY 17/18.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	0	0	0	0	0	0	0	0	600,000	0	600,000
CCF City Const Forces	0	0	0	5,000	5,000	5,000	5,000	0	10,000	0	20,000
CON Construction	0	0	0	0	0	0	0	0	7,500,000	0	7,500,000
CTGY Contingency - CIP	0	0	0	0	0	0	0	0	600,000	0	600,000
EDA Eng/Design/Admin	0	0	0	100,000	100,000	100,000	380,000	0	80,000	0	560,000
<b>Expenditure Totals:</b>					105,000	105,000	385,000	0	8,790,000	0	9,280,000

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	105,000	105,000

MAP IS  
CURRENTLY  
UNAVAILABLE

**PW - Installation of Flush Lines**

**100798**

**Capital Un-sponsored**

**Cost Center:** 59999  
**Hosting Fund:** Water Fund - CIP Projects-4180  
**Element Listing:** Comm Svcs & Fac  
**Classification:** Replace  
**Category:** Water  
**Type Class:** Water  
**Area:** Within City  
**Manager:** Savidge, David L  
**Start Date:** 2014  
**End Date:** 2018  
**Status:** New  
**Const. Code:** New or Future

**Proj Desc:** This project is to install flush lines at well sites. Installing flush lines will facilitate the flushing and sampling process prior to bringing wells back online when there has been contamination.  
**Proj Stat:** The plan is to instal 3 - 5 flush lines each year at various well sites throughout the water system.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CCF City Construct Forces	0	0	0	0	100,000	100,000	100,000	100,000	100,000	100,000	500,000
<b>Expenditure Totals:</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>500,000</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	100,000	100,000

MAP IS  
CURRENTLY  
UNAVAILABLE

**PW - Nitrate Analyzer Installation**

**100799**

**Capital Un-sponsored**

Cost Center: 59999      Category: Water      Start Date: 2014  
 Hosting Fund: Water Fund - CIP Projects-4180      Type Class: Water      End Date: 2020  
 Element Listing: Comm Svcs & Fac      Area: Within City      Status: New  
 Classification: Replace      Manager: Savidge, David L      Const. Code: New or Future

Proj Desc: This project is to furnish and install Nitrate Analyzer equipment at various tank/well sites to detect nitrate levels.  
 Proj Stat: The plan is to install 3 - 5 Nitrate Analyzer as needed at tank/well sites throughout the water system.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
	0	0	0	0	100,000	100,000	100,000	100,000	100,000	100,000	500,000
Expenditure Totals:		0	0	0	100,000	100,000	100,000	100,000	100,000	100,000	500,000

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	100,000	100,000

MAP IS  
CURRENTLY  
UNAVAILABLE

**PW - Well Rehabilitation**

**100800**

**Capital Unspent**

**Cost Center:** 59999      **Category:** Water      **Start Date:** 2014  
**Hosting Fund:** Water Fund - CIP Projects-4180      **Type Class:** Water      **End Date:** 2020  
**Element Listing:** Comm Svcs & Fac      **Area:** Within City      **Status:** New  
**Classification:** Replace      **Manager:** Savidge, David L      **Const. Code:** New or Future

**Proj Desc:** This project is for rehabilitation of water wells throughout the City's water system. Well rehabilitation includes video taping the wells to determine condition, replacement of well casings, shafts, pumps, and motors.

**Proj Stat:** Beginning in July 2014, wells will be video-taped and the results will determine the priority of wells in need of rehabilitation.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CCF City Construct Forces	0	0	0	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000
<b>Expenditure Totals:</b>											

Fund Balance Required	Water Fund - CIP Projects-4180	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.
			1,000,000

MAP IS  
CURRENTLY  
UNAVAILABLE

**PW - Tokay/Potter Water Main**

**100801**

**Capital Un-sponsored**

Start Date: 2015  
 End Date: 2015  
 Status: New  
 Const. Code: New or Future

Category: Water  
 Type Class: Water  
 Area: Within City  
 Manager: Savidge, David L

Proj Desc: Rehabilitation of Water Mains from Athens to Tokay and Potter to Gordon.

Proj Stat: Starting in January 2015, staff will replace 6000' of 8" main, 78 services and 11 fire hydrants.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	0	0	0	1,000	1,000	1,000	0	0	0	0	1,000
CCF City Construct Forces	0	0	0	265,112	265,112	265,112	0	0	0	0	265,112
EDA Eng/Design/Admin	0	0	0	1,000	1,000	1,000	0	0	0	0	1,000
<b>Expenditure Totals:</b>		<b>0</b>	<b>0</b>	<b>267,112</b>	<b>267,112</b>	<b>267,112</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>267,112</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	267,112	267,112

MAP IS  
CURRENTLY  
UNAVAILABLE

**PW - Sunrise Avenue Water Main**

**100802**

**Capital Un-sponsored**

Cost Center: 59999      Category: Water      Start Date: 2015  
 Hosting Fund: Water Fund - CIP Projects-4180      Type Class: Water      End Date: 2015  
 Element Listing: Comm Svcs & Fac      Area: Within City      Status: New  
 Classification: Replace      Manager: Savidge, David L      Const. Code: New or Future

Proj Desc: Rehabilitation of water mains on Sunrise, E. Orangeburg to Badgley.

Proj Stat: Starting in April 2015, staff will replace 2,080 feet of 8" main, 960 feet of 10" main and 100 feet of 6" water main. This will include 61 services and 10 hydrants.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	0	0	0	1,000	1,000	1,000	0	0	0	0	1,000
CCF City Construct Forces	0	0	0	276,375	276,375	276,375	0	0	0	0	276,375
EDA Eng/Design/Admin	0	0	0	1,000	1,000	1,000	0	0	0	0	1,000
<b>Expenditure Totals:</b>		<b>0</b>	<b>0</b>	<b>278,375</b>	<b>278,375</b>	<b>278,375</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>278,375</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	278,375	278,375

MAP IS  
CURRENTLY  
UNAVAILABLE

**PW - Palm Avenue Water Main**

**100803**

**Capital Un-sponsored**

Cost Center: 59999      Category: Water      Start Date: 2015  
 Hosting Fund: Water Fund - CIP Projects-4180      Type Class: Water      End Date: 2015  
 Element Listing: Comm Svcs & Fac      Area: Within City      Status: New  
 Classification: Replace      Manager: Savidge, David L      Const. Code: New or Future

Proj Desc: Rehabilitation of water mains from Palm Avenue to E. Fairmont

Proj Stat: Starting on October 1, 2014, staff will replace 5,320 feet of 8" and 100 feet of 6" main, with 127 services and 10 hydrants.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. +Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	0	0	0	1,000	1,000	1,000	0	0	0	0	1,000
CCF City Construct Forces	0	0	0	262,944	262,944	262,944	0	0	0	0	262,944
EDA Eng/Design/Admin	0	0	0	1,000	1,000	1,000	0	0	0	0	1,000
<b>Expenditure Totals:</b>							264,944	0	0	0	264,944

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	264,944	264,944

MAP IS  
CURRENTLY  
UNAVAILABLE

**PW - Paradise Water Main**

**100804**

**Capital Un-sponsored**

**Cost Center:** 59999      **Category:** Water      **Start Date:** 2014  
**Hosting Fund:** Water Fund - CIP Projects-4180      **Type Class:** Water      **End Date:** 2015  
**Element Listing:** Comm Svcs & Fac      **Area:** Within City      **Status:** New  
**Classification:** Replace      **Manager:** Savidge, David L      **Const. Code:** New or Future

**Proj Desc:** Rehabilitation of water mains from Paradise Road, Ohio to Pauline.

**Proj Stat:** Starting in July 2014, staff will replace 2,000 feet of 12" water main and 180 feet of 6" water main, 70 water services and 17 fire hydrants.

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail.+Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
CA Construction Admin	0	0	0	1,000	1,000	1,000	0	0	0	0	1,000
CCF City Construct Forces	0	0	0	257,614	257,614	257,614	0	0	0	0	257,614
EDA Eng/Design/Admin	0	0	0	1,000	1,000	1,000	0	0	0	0	1,000
<b>Expenditure Totals:</b>		<b>0</b>	<b>0</b>	<b>259,614</b>	<b>259,614</b>	<b>259,614</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>259,614</b>

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	259,614	259,614

MAP IS  
CURRENTLY  
UNAVAILABLE

**PW - Corp Yard Land Acquisition**

**100812**

**Capital Un-sponsored**

**Cost Center:** 59999      **Category:** Water      **Start Date:** 2014  
**Hosting Fund:** Water Fund - CIP Projects-4180      **Type Class:** Water      **End Date:** 2014  
**Element Listing:** Comm Svcs & Fac      **Area:** Within City      **Status:** New  
**Classification:** Improv      **Manager:** Savidge, David L      **Const. Code:** New or Future

**Proj Desc:** This project will be the initial phase to acquire land for the future site of the Water Division Corporation Yard. The Water Division needs one location to house all employees and equipment.

**Proj Stat:** The City's Property Agent will begin work to acquire land for the Water Division Corporation Yard site.

Revenues	Budget	Actuals+Commit	Available	Prop. Inc./Dec. for 14-15	Bud + Prop. Incr/Decr	Avail. + Prop. Incr/Decr	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
	0	0	0	0	0	0	0	0	0	0	0
Revenue Totals:	0	0	0	0	0	0	0	0	0	0	0

Expenditures	Budget	Actual+Commit	Available	Prop. Inc./Dec. for 14-15	Budget+Prop. Inc./Dec.	Avail. + Prop. Inc./Dec.	15-16	16-17	17-18	18-19	Total Budgeted up to 2019
	0	0	0	0	2,000,000	2,000,000	0	0	0	0	2,000,000
Expenditure Totals:	0	0	0	0	2,000,000	2,000,000	0	0	0	0	2,000,000

Fund Balance Required	Budget+Prop. Inc./Dec.	Available+Prop. Inc./Dec.
Water Fund - CIP Projects-4180	2,000,000	2,000,000